HD - PARTS

FINLAND

Varustamme raskasta kalustoa

Spare parts for heavy duty vehicles

Запасные части для тяжёлой грузовой техники

2009 - 2010
EDITION

Now with full HD colours !

Updated 16.04.09 version

HEAVY DUTY®

SISÄLLYSLUETTELO
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HD - PARTS INFO

Myyntiehtoja

Luettelon tekijänoikeus
HD-Parts Oy:llä (HD) on tekijänoikeus tuoteluetteloonsa, tuotevihkoihinsa ja erilaisiin tuote-esitesivuihinsa, vaikka ne olisivatkin varustettu asiakkaan yhteystiedoilla. Mitään HD:n toimittamaa tuotemateriaalia ei saa kopioida tai tallentaa eikä saa toimittaa missään muodossa tai millään vielä tuntemattomalla tavalla kenellekkään kolmannelle osapuolelle ilman lupaa.

HD osien sopivuus
HD myy osat vain sopivuustietojen mukaan ja vain niihin ajoneuvoihin mihin ne on tarkoitettu.
HD ei myy mitään osaa mittojen tai muiden tietojen mukaan johonkin toiseen ajoneuvoon tai johonkin muuhun tarkoitukseen. Mikäli asiakas aikoo käyttää HD osaa muuhun kuin HD:n tarkoittamaan paikkaan, niin asiakas ottaa kaiken vastuun jo tilaamisvaiheesta lähtien.

Tuotekuvat
Pyrimme kuvaamaan osat luetteloomme sellaisina kuin niitä toimitamme. On kuitenkin mahdollista, että osan väri, malli tai kokoonpano voi muuttua luettelon voimassaoloaikana. Luettelon painoon meno hetkellä myöskään kaikkia tuotteita ei ole ollut saatavilla kuvattavaksi. Näissä tapauksissa olemme korvanneet tuotekuvan ”symbol” tuotekuvalla joka useimmissa tapauksissa on merkitty tuotekuvassa Symbol tekstillä. Symbol tuotekuva on useimmiten kopioitu toisesta samankaltaisesta tuotteesta. Pääosin symbolkuvia on käytetty 12 - osastossa (tukitangoissa ja joustinpäissä)

Luettelon virheet
HD ei vastaa luettelossa olevista mahdollisista virheellisyyksistä tai puutteellisista tiedoista.
Pyydämme virheitä huomatessanne ilmoittamaan niistä meille.

Tavaran tarkastus
Pakatessamme HD tarkastaaa osat mahdollisimman tarkasti. Vastaanottaessanne osat tarkastakaa te, että toimitetut osat vastaavat tilattuja ja ovat kunnossa. Mikäli olette vastaanottaneet väärän tai ei kunnossa olevan osan tai se puuttuu, niin ottakaa meihin välittömästi yhteyttä sopiaksenne jatkotoimenpiteistä. Toimittaessanne HD-osaa asiakkaallenne varmistakaa, että toimittamanne osa on asiakkaan tarkoittama oikea osa ja tarkoitettu sopimaan aiottuun ajoneuvoon ja paikkaan.

Asennusvastuu
Pyytäkää lopullista asentajaa tarkistamaan, että saatu osa on oikea, kunnossa, toimii tarkoitetulla tavalla ja sopii tarkoitettuun asennuspaikkaan. Osiin ei saa tehdä mitään muutoksia. Asentava yritys on vastuussa mahdollisista seurauksista asentaessaan paikalleen sopimattoman, toimimattoman tai rikkinäisen osan.

Alkuperäososien toimittajien viitenumeroista käytämme lyhennystä OER = **O**riginal **E**quipment **R**eference. HD:n varaosia ei myydä ajoneuvovalmistajien alkuperäisosana, vaan ne myydään HD:n omina varaosina ja HD:n omalla tuotenumerolla. Missä tahansa HD:n toiminnassa mainitut viitenumerot ovat vain viitteitä eikä niitä tule mainita missään lopulliselle kuluttajalle menevässä aineistossa HD tuotteen numerona.

Ajoneuvovalmistajien automerkit ovat mainittu vain tuotteen sopivuustiedoksi.

Kaikki HD-osat ovat tullattu EU:n / Suomen alueelle joten osat saavat sen jälkeen EU-tullikohtelun. HD-Parts myy osat EU / Finland alkuperäisinä (EU-origin / Finland Origin). Ostamme samaa osaa eri maiden valmistajilta ja exporttereilta joten HD ei voi tietää mikä osa on mistäkin maasta kotoisin.

Sales terms

Catalogue copyright:
HD-Parts Oy (HD) has copyright to its catalogue, leaflets and all product pages even if they were with customers own name or contact information. Any material supplied by HD is forbidden to be copied, saved or sent to any third party without authorization.

HD product suitability:
HD sells its products according to suitability information and only to those vehicles they are meant to. If customer buys products according to measurement or other information or installs the part to any other location it is originally meant, it is on their own responsibility.

Product pictures:
We try to use pictures of the exact products which we are currently selling. It is possible however that the items color, model or composition changes after the catalogue has been printed. At the moment the catalogue was printed, all products have not been available for photography. In these cases we have substituted the product picture with a symbol-picture which is usually marked also with text ”symbol”. These pictures are usually taken from some other similar product. Mostly symbol pictures are used in section 12. (Support rods and elastic heads)

Catalogue errors:
The information in this catalogue has been compiled carefully by means of documentation and information available. However, we do not accept any responsibility in case of errors or omissions. We ask you to report any found errors to us.

Product checking:
When packing shipments and individual products, we check all our products and packets. When receiving the parts, please check that it is correct and otherwise ok. If you have received a wrong part or if something is missing, please contact us immediately.

Installing responsibility:
Please ask the mechanic to check that the part is correct, its condition and its suitability to the meant installing location. Do not make any modifications to the part. Installer assumes all responsibility when installing unsuitable, broken or modified part.

OER = Original Equipment Reference. Even when we are informing OER-numbers, they are sold as HD´s own parts and not as original equipment. The reference numbers are not to be mentioned to final user as HD an number.

The truck brands are mentioned only as suitability information.

All our parts are customs cleared to EU / Finland and are subject to EU-customs treatment. HD-Parts sells all its parts as EU / Finnish origin. Most kits are composed of parts from different countries so it would be impossible to keep track of all of their manufacturing countries.

HD - PARTS

INFO

Условия продаж

Издательские права на каталог продукции

Компания HD-Parts Oy (HD) полностью владеет издательскими правами на каталог продукции, рекламные проспекты, различные рекламные страницы даже если на них напечатаны контакты клиента. Копирование, тиражирование и распространение материала HD в любой известной и неизвестной форме третьей стороне без соответствующего разрешения категорически запрещено.

Соответствие деталей HD

HD реализует детали только по данным их совместимости к конкретным машинам.
HD не отпускает продукцию по размерам, прочим данным, на иные типы машин и для другого предназначения. В случае если клиент собирается использовать продукцию HD не по указанному предназначению, с момента покупки полная ответственность за продукцию переходит на покупателя.

Фотографии и рисунки деталей

Мы стараемся поместить в каталог точные фотографии нашей продукции. Иногда цвет, модель или сборка детали могут поменяться за срок действия каталога. Если на момент издания каталога сфотографировать некоторые детали не предоставлялось возможным, то в этом случае мы заменили фотографию детали на символическую картинку, которая в большинстве случаев помечена аналогичным текстом. Данные картинки взяты с других похожих деталей. Подобные картинки встречаются в основном в разделе № 12 (тяги и сайлент-блоки).

Ошибки в каталоге

HD не несёт ответственности за возможные ошибки и неточности в каталоге.
Пожалуйста, сообщите нам в случае обнаружения ошибки в каталоге.

Проверка деталей

При упаковке заказа HD тщательно проверяет детали. При передачи заказа на складе клиент проверяет заказ на целостность и полное наличие товара. В случае если вы обнаружили недосдачу, брак, несоответствия, сразу обратитесь к нам для разрешения проблемы. Поставляя детали HD своим клиентам, пожалуйста, убедитесь в том, что деталь соответствует требованиям клиента и точно подходит для соответствующей машины.

Ответственность при установке детали

Пожалуйста, попросите установливающего деталь проверить, что полученная деталь правильная, находится в исправном состоянии и полностью соответствует машине. Вносить изменения в устанавлиемую деталь запрещено. Фирма-установщик несёт полную ответственность за установку неподходящей, неработающей или сломаной детали.

HD употребляет сокращение для деталей от оригинального производителя - OER = **O**riginal **E**quipment **R**eference. Запчасти HD не продаются как оригинальные части автопроизводителей. Они продаются как запчасти HD-Parts Oy под своим номером. Оригинальные номера обозначенные в каталоге и рекламных проспектах являются исключительно информативными. Они не предназначены для материала поступающего конечному покупателю в виде номеров продукции HD.

Марки производителей автомобилей указаны исключительно в информативных целях.

Вся продукция HD растаможена для ЕС / Финляндии и прошла все необходимые таможенные процедуры. HD реализует товары с пометкой ”EU-origin / Finland Origin”. Мы закупаем детали у производителей из разных стран и экспортёров, поэтому мы не можем точно знать в какой стране деталь была изготовлена.

HD - PARTS INFO

Tuotenumeron käyttöohje



1. numeron vaihtoehdot:

1 = Volvoon sopiva varaosa
2 = Volvoon sopiva sarja

3 = Scaniaan sopiva varaosa
5 = Scaniaan sopiva sarja

4 = Ivecoon sopivat tuoteet

6 = Mersuun sopivat tuotteet

7 = Man:iin sopivat tuotteet

8 = Tuotteet muihin automerkkeihin

9 = Perävaunuun sopivat tuotteet

2. ja 3. numero (Luettelo-osastot)

01 Moottori
02 Jäähdytysjärjestelmä
03 Polttoaine- ja pakojärjestelmä
04 Kytkin
05 Vaihteisto
06 Nivelakselisto
07 Etuakseli
08 Taka - akseli
09 Etu- ja takanavat
10 Jarrut
11 Liittimet ilmajarruputkille
12 Jousitus
13 Ohjaus
14 Kaasuvivusto
15 Tyhjä
16 Sähköosat
17 Katkaisimet
18 Ohjaamo

HD - PARTS INFO

Information about our product number

2nd and 3rd number informs the section where the product belongs to

308 000

1:st number informs:

- To which vehicle make the product suits
- Product type (is the item part or kit)

Three last numbers specify the product

Choices of the first number:

1 = Item for Volvo
2 = Kit for Volvo

3 = Item for Scania
5 = Kit for Scania

4 = Parts for Iveco

6 = Parts for Mercedes

7 = Parts for MAN

8 = Parts for other truck makes

9 = Trailer parts

2nd & 3rd number (Catalogue sections)

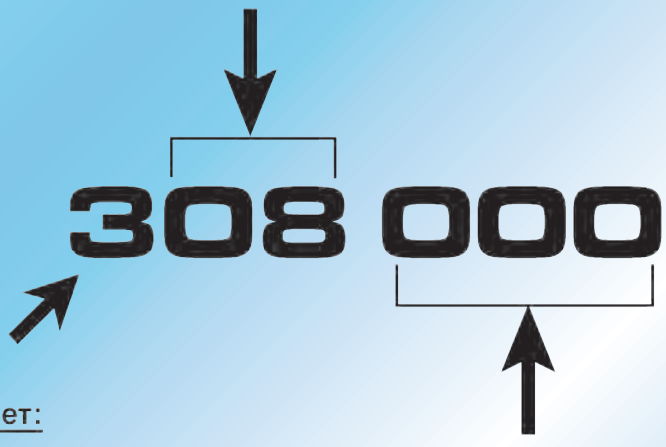
01	Engine
02	Cooling
03	Fuel and exhaust
04	Clutch
05	Transmission
06	Propeller shaft
07	Front axle
08	Rear axle
09	Hub
10	Brakes
11	Fittings for air brake tubes
12	Suspension
13	Steering
14	Throttle system
15	Empty
16	Electrical parts
17	Switches
18	Cabin

HD - PARTS

INFO

Строение HD-номера

2. и 3. номера означают раздел каталога,
в который деталь входит



Номер 1. символизирует:

- Марку машины к которой деталь подходит
- Тип позиции: отдельная деталь или комплект

Три последних номера
идентифицируют продукцию

Значение 1-ого номера:

1 = Деталь подходит к Volvo
2 = Комплект подходит к Volvo

3 = Деталь подходит к Scania
5 = Комплект подходит к Scania

4 = Продукция подходит к Iveco

6 = Продукция подходит к MB

7 = Продукция подходит к MAN

8 = Продукция к другим маркам

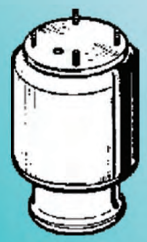
9 = Продукция для прицепа

2 и 3 номера (разделы каталога)

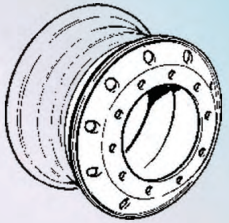
01	Двигатель
02	Система охлаждения
03	Топливная и выхлоп. системы
04	Сцепление
05	Коробка передач
06	Карданный вал
07	Передняя ось
08	Задняя ось
09	Ступицы и колёса
10	Тормозная система
11	Соединители
12	Подвеска
13	Рулевое управление
14	Части акселератора
15	Пустой раздел
16	Электрооборудование
17	Выключатели
18	Кабина

HEAVY DUTY

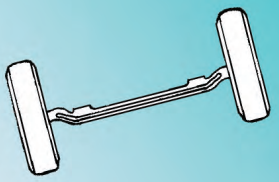
HD - PARTS







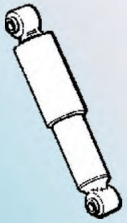




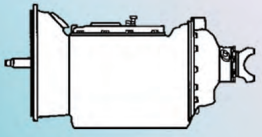


SYMBOLS

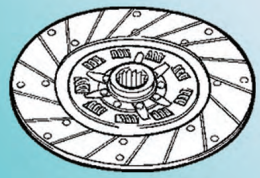
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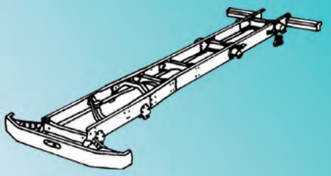


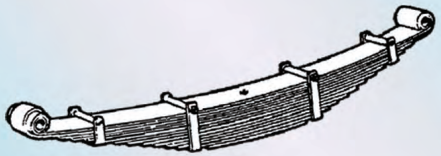






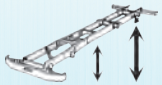
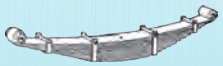
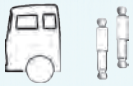




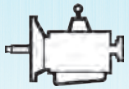


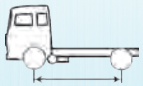
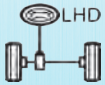
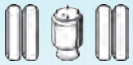
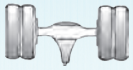
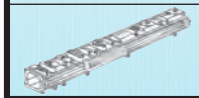
SYMBOL			
	Päivämäärä tai vuosi (Sivun versio)	Date or year (Version of the page)	Дата или год (Версия страницы)
	Osasto	Section	Раздел каталога
	Sivunumero	Page number	Номер страницы
	Yksittäisen tuotteen sijainti sijaintikuvassa	Location of the part in location picture	Расположение отдельной детали на рисунке
	Sarjan osien sijainti sijaintikuvassa	Location of kit parts in location picture	Расположение комплекта на рисунке
	Sopivuuslinkki tuotteen ja sopivuustiedon välillä	Link between product and suitability information	Связь между изделием и совместимостью
	Alkuperäisviitenumero	Original reference number	Ссылка оригинального номера
	HD:n oma viitenumero	HD`s own reference number	HD свой номер ссылки
	Alkuperäisosa	Original equipment	Оригинальная часть
	Tarvikeosa	Aftermarket product	Неоригинальная часть
	Ei ole tuotevalikoimassamme	Not in our product selection	Данной части нет в нашей программе.
	Sopii nuolen jälkeen mainittavaan tuotteeseen	Suit for product mentioned after arrow	Пригоден для частей, указанных после стрелки
	Sopiva sarja kyseiselle tuotteelle	Suitable kit for product in question	Подходящий комплект к данной продукции

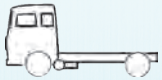
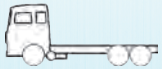
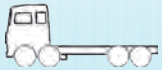
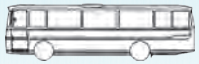
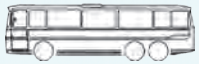
SYMBOL			
	Vasen	Left	Левый
	Oikea	Right	Правый
	Oikeakätinen kierre	Right hand thread	Правая резьба
	Vasenkätinen kierre	Left hand thread	Левая резьба
 M 12 x 1,5	Kierteen mitat	Thread measurements	Размеры резьбы
	Nivelen kierteiden mitat	Threads of joint	Размеры резьбы наконечника
°C	Celsius astetta	Celsius degrees	Градус по Цельсию
	Lukittava	Lockable	Блокирующийся
	Ei lukittava	Non lockable	Неблокирующийся
	Virta päällä	With current	Ток включен
	Ei virtaa	Without current	Ток выключен
	Venttiilillä	With valves	С клапаном
	Ei venttiiliä	Without valves	Без клапана

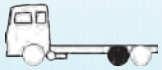
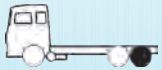
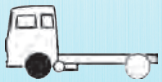
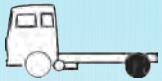
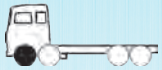
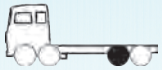
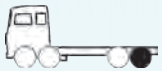
SYMBOL			
	Alustan tyyppi tai numero	Chassis type or number	Номер или тип шасси
	Alustan korkeus	Chassis height	Высота шасси
	Alustan korkeuden säätö	Chassis height control	Регулировка высоты шасси
	Lehtijousi	Leaf spring	Листовая рессора
	Parabelijousi	Parabolic spring	Параболическая рессора
	Ilmajousi	Air spring	Пневматическая рессора
	Kallistuksenvakaaja	Anti roll bar / Torsion bar	Стабилизатор
	4 - pistejousitettu ohjaamo	4 - point cabin suspension	Подвеска кабины, 4-х точечная
	2 - pistejousitettu ohjaamo	2 - point cabin suspension	Подвеска кабины, 2-х точечная
	Kytkintyyppi tai mitta	Clutch type or dimensions	Тип или размеры сцепления
1 x 	1 - levykytkin	Single disc clutch	1-дисковое сцепление
2 x 	2 - levykytkin	Double disc clutch	2-х-дисковое сцепление
Ø	Halkaisija	Diameter	Диаметр

SYMBOL			
	Ohjattava / Säädettävä	Steerable / Adjustable	Управляемый / регулируемый
	Painearvo	Pressure	Давление
	Kiristysmomentti	Torque	Момент затяжки
> / <	Suunta	Direction	Направление
#	Jousipalautus (katkaisimissa)	Spring return (in switches)	Возвратная пружина (выключатели)
	Lämmitettävä lasi	Glass is with heating	Стекло с подогревом
	Väri	Colour	Цвет
	Negatiivi (Esimerkki: Ei sovi tämän symbolin yhteydessä mainittavaan kohteeseen)	Negative (Example: Doesn`t suit for place which is mentioned with this symbol)	Знак непригодности (Например: деталь не подходит при наличи данного символа)
	Katso lisätietoja	Look for additional information	Смотрите дополнительные данные
	Nivelakselityyppi	Propeller shaft type	Тип карданного вала
	Ohjaamo (tylppä) (GPR)	”Bulldog” type cabin	Кабина безкапотная (GPR)
	Rumpujarrut	Drum brakes	Барабанный тормоз
	Levyjarrut	Disc brakes	Дисковый тормоз

SYMBOL			
	Rullalaakerit etunavassa	Roll bearings in front hub	Роликовые подшипники в передней ступице
	Unit - laakerit etunavassa	Unit - bearings in front hub	Подшипники типа Unit в передней ступице
	Ohjaamon etuosa	Front part of cabin	Передняя часть кабины
	Ohjaamon takaosa	Rear part of cabin	Задняя часть кабины
	Moottorin tyyppi tai numero	Engine type or number	Номер или тип двигателя
	Perän tyyppi tai numero	Rear axle type or number	Тип или номер заднего моста
	Vaihteiston tyyppi tai numero	Transmission type or number	Тип или номер КПП
	Jako- ja aluevaihteisto	Split- and range transmission	КПП с переключением диапозонов и делителем
	Aluevaihteisto	Range transmission	КПП с переключением диапозонов
	Ulosotto (PTO) vauhtipyörällä	Flywheel mounted power take off (PTO)	Отбор мощности (PTO) с маховика
	Tuotteen voi korvata vihreän nuolen osoittamalla tuotteella mutta ei toisinpäin.	Product can be replaced by the product pointed with green arrow but not other way.	Продукт возможно заменить на продукт указанный зелёной стрелкой, но не на оборот.
	Laturi	Alternator	Генератор
	Paino	Weight	Вес

SYMBOL			
	Raideväli	Track	Колея
	Akseliväli	Wheel base	Колёсная база
	Ohjaus oikealla puolella	Steering on the right side	Правостороннее расположение руля
	Ohjaus vasemmalla puolella	Steering on the left side	Левостороннее расположение руля
	Etuakseli	Front axle	Передний мост
	Erillisjousitus etu- / teliakseli	Independent suspension front- / tag axle	VENAJA ??????????????????????????
	Erillisjousitus taka-akseli	Independent suspension rear axle	VENAJA ??????????????????????????
	Taka - akseli	Rear axle	Задний мост
	Teliakseli (1 - pyöräinen)	Tag axle (1 - wheel)	Дополнительная ось (с одиночным колесом)
	Teliakseli (2 - pyöräinen)	Tag axle (2 - wheel)	Дополнительная ось (со спаренными колесами)
	Kasettitiiviste	Cassette seal	Кассетный сальник
	Turbo	Turbo	Турбо
	Imusarja	Intake manifold	Впускной коллектор

SYMBOL			
	Kuorma - auto 4 x 2	Truck 4 x 2	Грузовик 4 x 2
	Kuorma - auto 6 x 2, 6 x 4	Truck 6 x 2, 6 x 4	Грузовик 6 x 2, 6 x 4
	Kuorma - auto 8 x 2, 8 x 4	Truck 8 x 2, 8 x 4	Грузовик 8 x 2, 8 x 4
	Lavakuorma-auto	Rigid (Flat bed and tipping truck)	Грузовик с кузовом-платформой
	Puoliperävaunun vetäjä	Tractor	Седельный тягач
	Linja - auto 4 x 2	Bus 4 x 2	Автобус 4 x 2
	Linja - auto 6 x 2 (Telillä)	Bus 6 x 2 (Trailing)	Автобус 6 x 2 (с дополнительной осью)
	Linja - auto 6 x 2 (Nivelellä)	Bus 6 x 2 (Trailer)	Автобус 6 x 2 (сочлененный)
	Perävaunu	Trailer	Прицеп

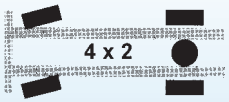
SYMBOL			
	Etuakseli (yleinen)	Front axle (general)	Передний мост (общего типа)
	Vetoakseli (1. taka - akseli) 6 x 2, 6 x 4	Drive shaft (1st rear axle) 6 x 2, 6 x 4	Ведущий мост (1-й задний мост) 6 x 2, 6 x 4
	Teliakseli (2. taka - akseli) 6 x 2, 6 x 4	Tag axle (2nd rear axle) 6 x 2, 6 x 4	Дополнительная ось (2-й задний мост) 6 x 2, 6 x 4
	Etuakseli (vain 4 x 2)	Front axle (4 x 2 only)	Передний мост (только 4 x 2)
	Taka - akseli (vain 4 x 2)	Rear axle (4 x 2 only)	Задний мост (только 4 x 2)
	1. Etuakseli 8 x 2, 8 x 4	1 st front axle 8 x 2, 8 x 4	1. Передний мост 8 x 2, 8 x 4
	2. Etuakseli 8 x 2, 8 x 4	2 nd front axle 8 x 2, 8 x 4	2. Передний мост 8 x 2, 8 x 4
	Vetoakseli (1. taka - akseli) 8 x 2, 8 x 4	Drive shaft (1st rear axle) 8 x 2, 8 x 4	Ведущий мост (1-й задний мост) 8 x 2, 8 x 4
	Teliakseli (2. taka - akseli) 8 x 2, 8 x 4	Tag axle (2nd rear axle) 8 x 2, 8 x 4	Дополнительная ось (2-й задний мост) 8 x 2, 8 x 4

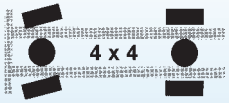
SYMBOL			
EBS	Elektronisesti ohjattu jarrujärjestelmä	Electronically controlled brakes	Тормозная система с электронным управлением
EDC	Elektroninen ruiskutuspumpun säädin	Electronically controlled injection pump	Насос-форсунка с электронным управлением впрыска топлива
EEB	Elektronisesti ohjattu pakokaasujarru	Electronically controlled exhaust brake	Выхлопной тормоз с электронным управлением
EXB	Pakokaasujarru	Exhaust brake	Выхлопной тормоз
ELC	Elektronisesti ohjattu ilmajousitus	Electronically controlled air suspension	Электронный контроль пневморессор
ETC	Elektronisesti ohjattu ilmanvaihtojärjestelmä	Electronically controlled ventilation system	Электронно контролируемая система вентиляции
AC	Ilmastointi	Air conditioning	Кондиционер
AGS	Automaattinen vaihteensiirtojärjestelmä	Automatic gear shift system	Автоматическое переключение передач
R	Hidastin	Retarder	Ретардер
ON	Auki	On	Включено
OFF	Kiinni	Off	Выключено

SYMBOL			
sw	Valmistusmaa Ruotsi	Made in Sweden	Страна производства Щвеция
fr	Valmistusmaa Ranska	Made in France	Страна производства Франция
nl	Valmistusmaa Hollanti	Made in Netherlands	Страна производства Голландия
be	Valmistusmaa Belgia	Made in Belgium	Страна производства Бельгия
gb	Valmistusmaa Englanti	Made in England	Страна производства Англия
sc	Valmistusmaa Skotlanti	Made in Scotland	Страна производства Шотландия
sa	Valmistusmaa Etelä-Amerikka	Made in South America	Страна производства Южная Америка
L	Pituus	Length	Длина
S	Paksuus	Thickness	Толщина
H	Korkeus	Height	Высота
W	Leveys	Width	Ширина
A	Amppeeria	Ampere	Ампер
V	Volttia	Volt	Вольты

Akselikokoonpano
Axle configuration
Конфигурации осей

Jäykkä akseli Rigid axle Жёсткий мост	Jäykkä vetävä akseli Rigid axle with drive Жёсткий ведущий мост	Ohjattava akseli Steered axle Управляемый мост	Ohjattava vetävä akseli Steered axle with drive Управляемый ведущий мост
			



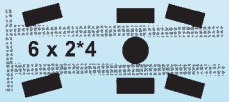


















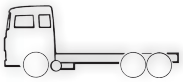






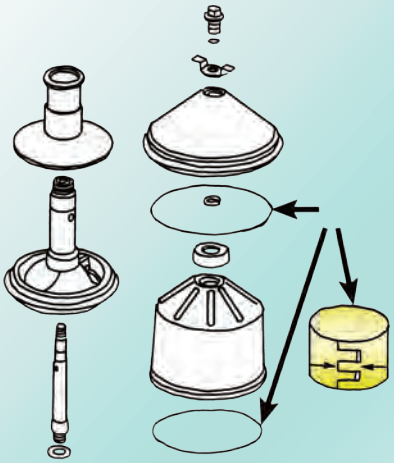
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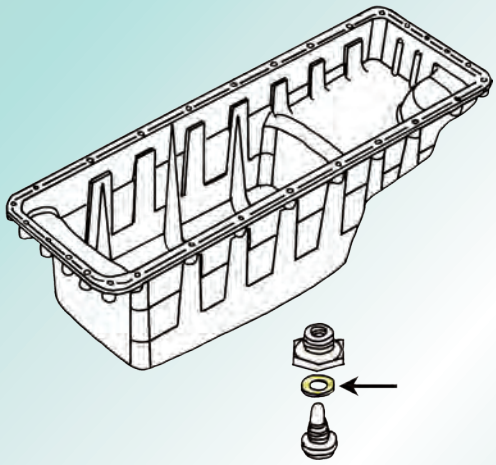
HEAVY DUTY





Scania	**02 - 06**
Volvo	**-**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**





501351

O - rengassarja öljylinkoon
O - ring kit for oil cleaner
Комплект прокладок центробежного маслоочистителя

94	DSC 9 - 11/12/13/15 DC 9 - 01/02/03/04/05/06
114, 124	=>6203049 sw =>8026972 sa
144	14 - 13/15
164	16 - 01/02
R - series	16

NBR Ø 133 mm
OER 1769799, 372985, 211818
HDR S01004

NBR Ø 111 mm
OER 1769798, 372984, 290534
HDR S01003



HDR S01000

AL
OER 165286
HDR 301383

O
OER 372983
HDR S01002

501355

O - rengassarja öljylinkoon
O - ring kit for oil cleaner
Комплект прокладок центробежного маслоочистителя

114, 124	6203050=> sw 8026973=> sa
GPR - series	09,11,12,13 16
114, 124	6203050=> sw 8026973=> sa
KN - series	09, 11, 12

NBR Ø 133 mm
OER 1769799, 372985, 211818
HDR S01004

NBR Ø 117 mm
OER 1769800, 1475433
HDR S01005



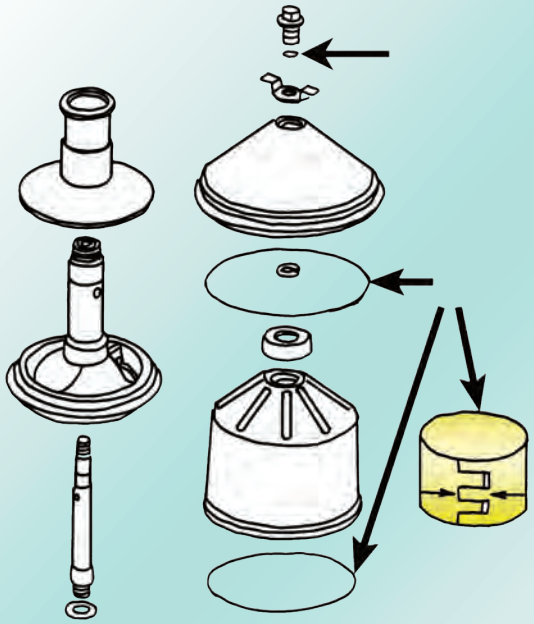
HDR S01001

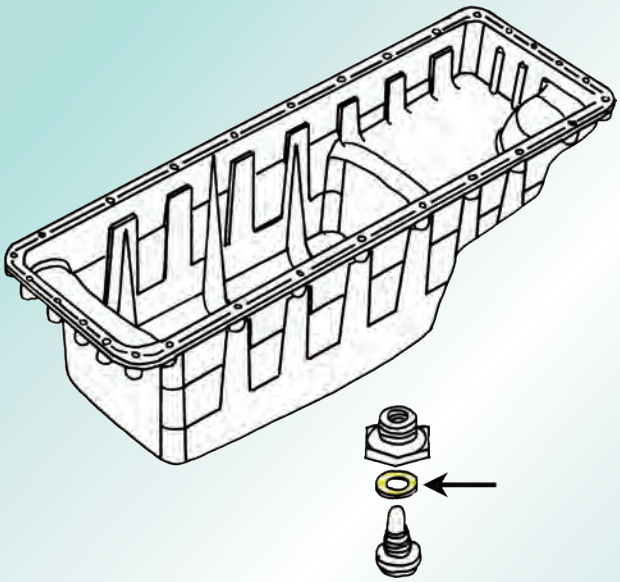
AL
OER 165286
HDR 301383

O
OER 372983
HDR S01002

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

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01-08/04





Kaikkiin Scanioihin - For all Scanias - Для всех Scania

501360

O - rengassarja öljylinkoon
O - ring kit for oil cleaner
Комплект прокладок центробежного маслоочистителя

NBR Ø 133 mm
OER 1769799, 372985, 211818
HDR S01004

NBR Ø 117 mm
OER 1769800, 1475433
HDR S01005

NBR Ø 111 mm
OER 1769798, 372984, 290534
HDR S01003



HDR S01000



HDR S01001

AL
OER 165286
HDR 301383

OER 372983
HDR S01002

501362

O - rengassarja öljylinkoon
O - ring kit for oil cleaner
Комплект прокладок центробежного маслоочистителя

NBR Ø 133 mm
OER 1769799, 372985, 211818
HDR S01004

NBR Ø 117 mm
OER 1769800, 1475433
HDR S01005

NBR Ø 111 mm
OER 1769798, 372984, 290534
HDR S01003



HDR S01000



HDR S01001

OER 1439814, 1423610
HDR 301384
FPM / Steel

OER 372983
HDR S01002

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

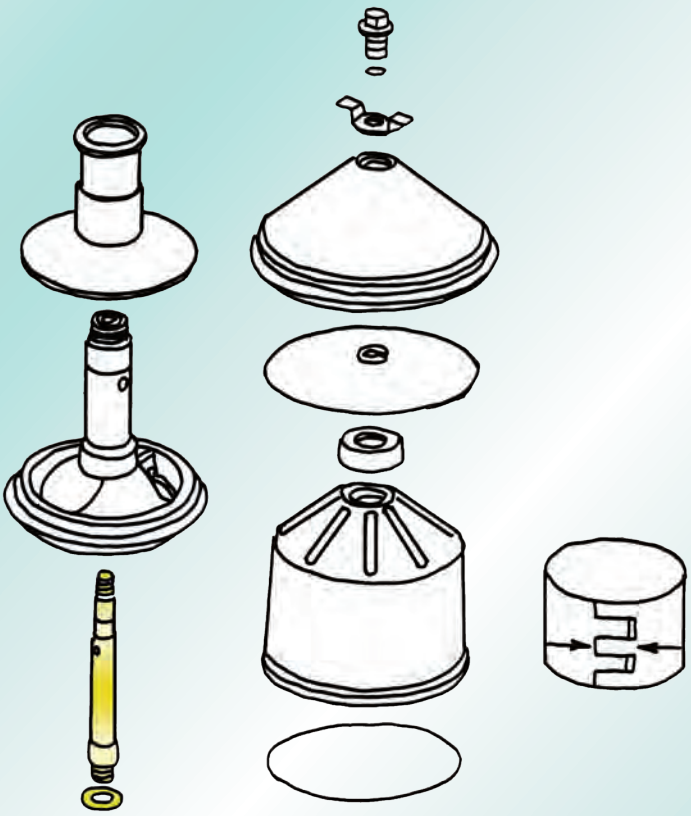
94		DSC 9 - 11/12/13/15 DC 9 - 01/02/03/04/05/06
114, 124		=>6203049 sw =>8026972 sa
144		DSC 14 - 13/15
164		DC 16 - 01 / 02
R-series		DC 16

2

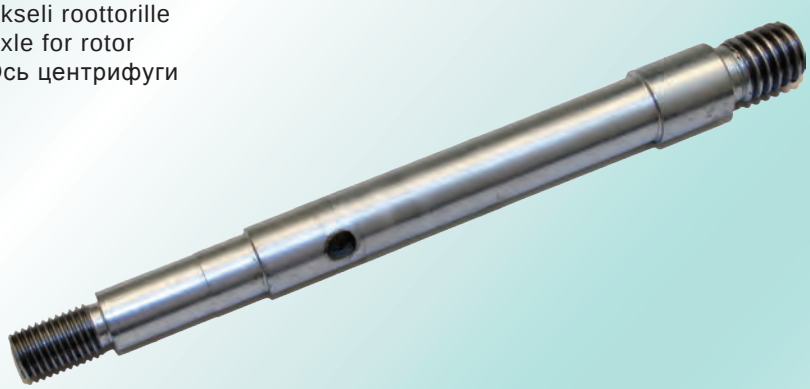
114, 124		6203050=> sw 8026973=> sa
GPR-series		9, 11, 12, 13

2

114, 124		6203050=> sw 8026973=> sa
KN-series		9, 11, 12

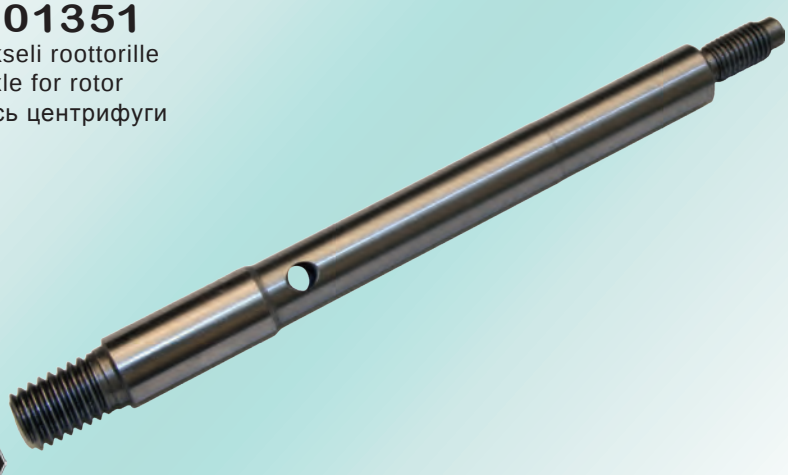


301350
Akseli roottorille
Axle for rotor
Ось центрифуги



1

301351
Akseli roottorille
Axle for rotor
Ось центрифуги

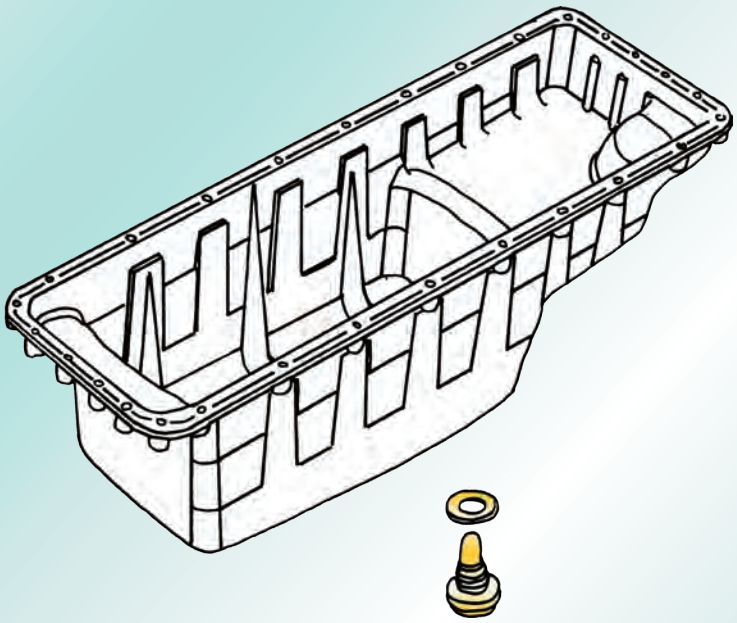


2

94, 114, 124, 144, 164

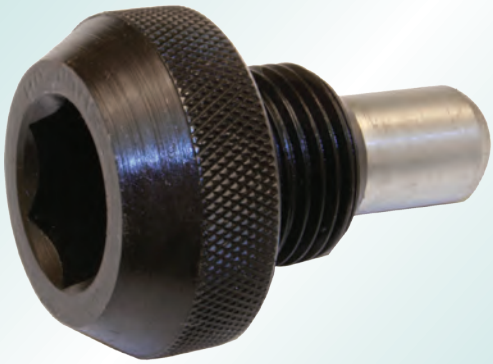
GPR - series

KN - series



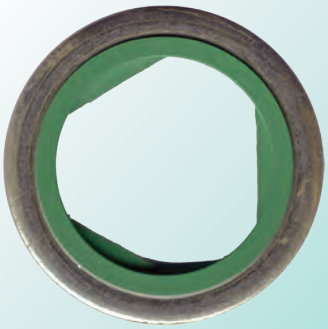
301382

Magneettitulppa
Magnetic plug
Пробка магнитная



301384

Tiiviste Teräs / FPM
Gasket Steel / FPM
Прокладка сталь / FPM



301383

Tiiviste Alumiinia
Gasket Aluminium
Прокладка алюминий



1

94

114 DSC 11, OSC 11

114, 124

=>6187807 sw
=>8024381 sa

114, 124

GPR-series 11, 12

1

94 DSC 9, DSI 9, DC 9

2

114, 124 Lavekuorma-auto

6187808=> sw
8024382=> sa

GPR-series Lavekuorma-auto

11, 12

2

94 K DC 9 - 19/20/21

K - series 9, 11, 12

N - series 9

3

114, 124 Puoliperävaunu

6187808=> sw
8024382=> sa

GPR-series Puoliperävaunu

11, 12

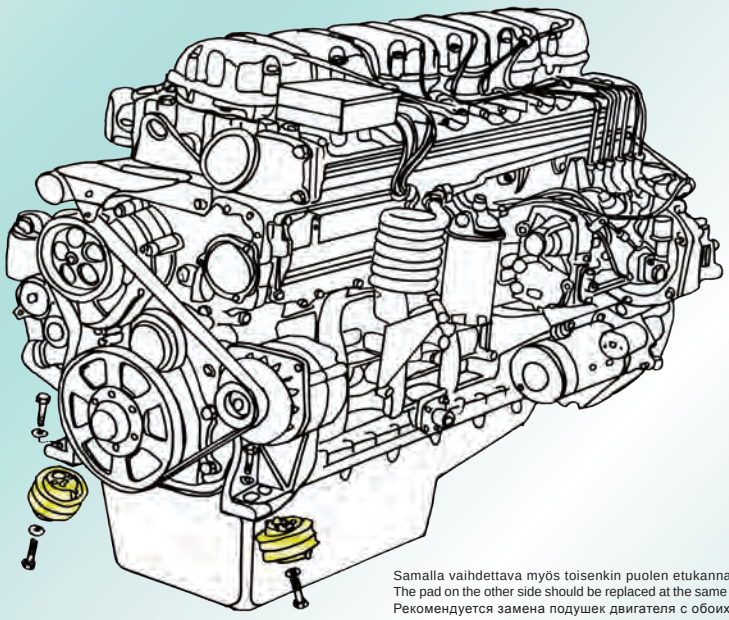
4

144, 164

R - series 16

4

94K, 114K, 124K



Samalla vaihdettava myös toisenkin puolen etukannatin.
The pad on the other side should be replaced at the same time.
Рекомендуется замена подушек двигателя с обоих сторон.

301805
Etukannatin
Front pad
Подушка двигателя, передняя



1 Vihreä-Green-Зеленый

301807
Etukannatin
Front pad
Подушка двигателя, передняя



2 Punainen-Red-Красный

301808
Etukannatin
Front pad
Подушка двигателя, передняя



3 Sininen-Blue-Синий

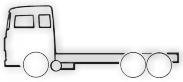
301806
Etukannatin
Front pad
Подушка двигателя, передняя



4 Keltainen-Yellow-Жёлтый

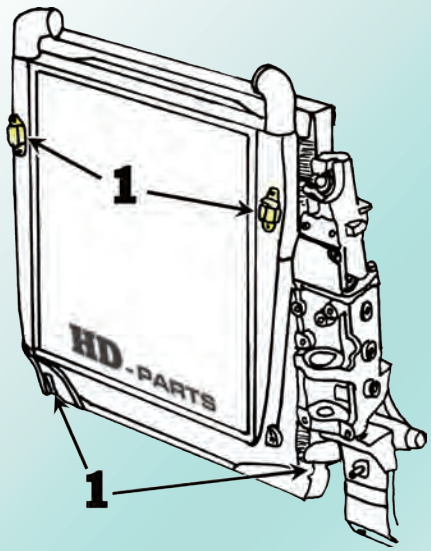
02

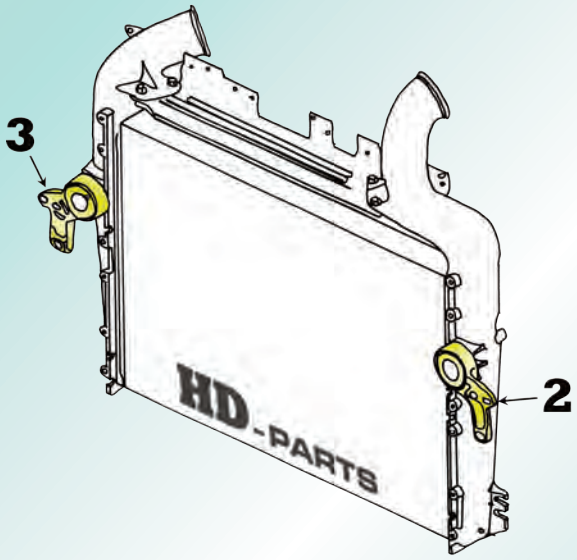
HEAVY DUTY





Scania	**02 - 14**
Volvo	**15 - 16**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**





1

94, 114, 124, 144, 164

1

94, 114, 124

KN - series

302034

Sivutuki
Side pad
Отбойник радиатора

1



2

GPR - series

302036

Ripustin
Hanger
Подвесной кронштейн

2

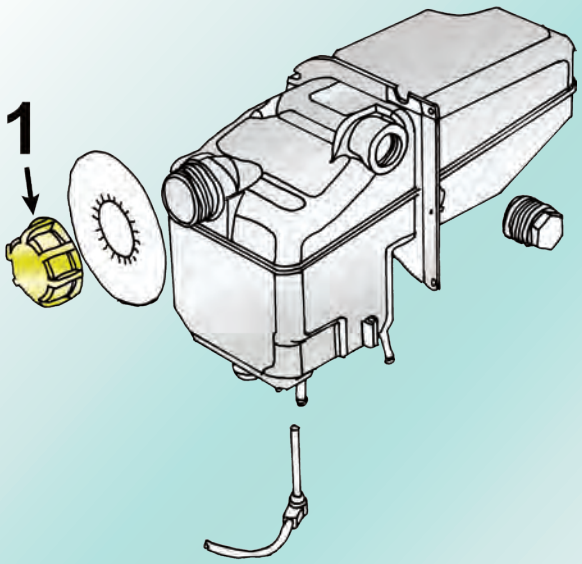


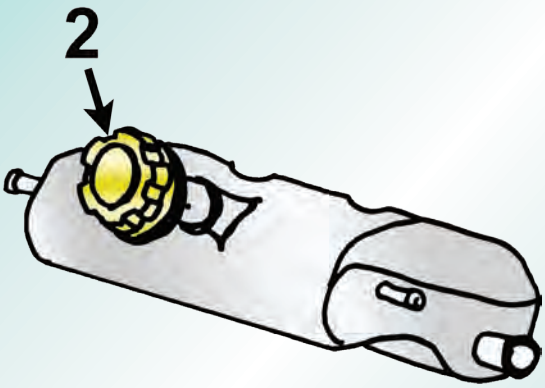
302037

Ripustin
Hanger
Подвесной кронштейн

2







1

94, 114, 124, 144, 164

GPR - series

302205

Kansi paisuntasäiliölle
Cap for expansion tank
Крышка расширит. бачка



1

2

94, 114, 124

KN - series

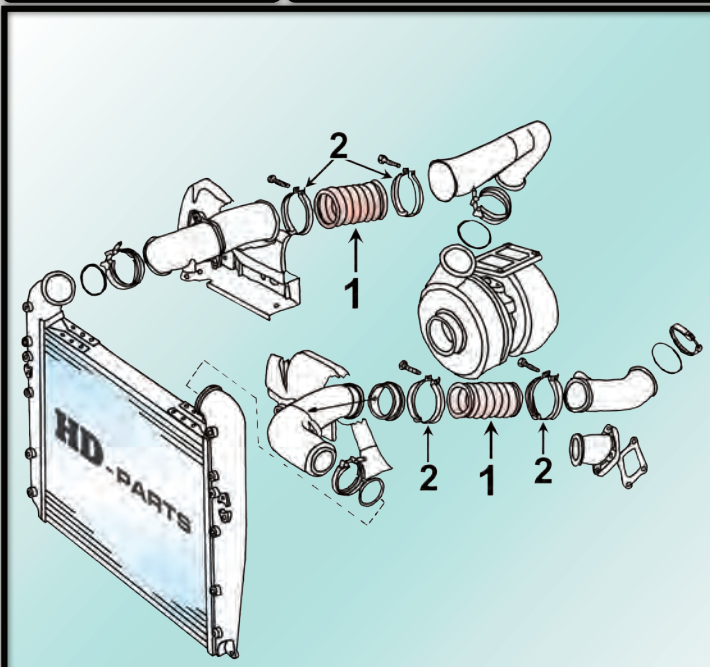
302203

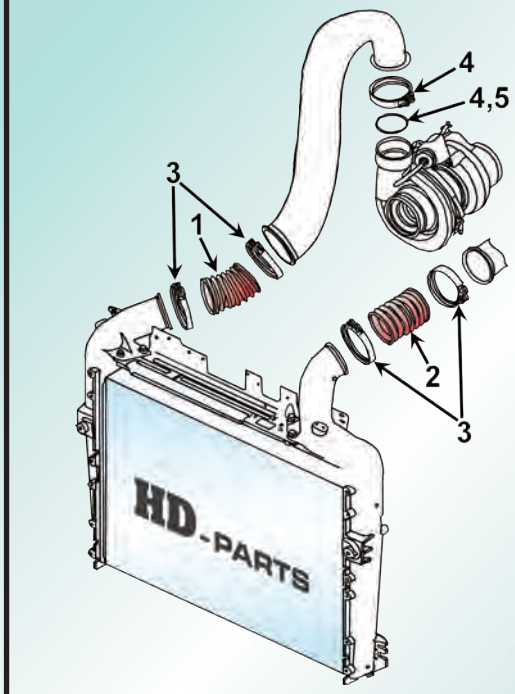
Kansi paisuntasäiliölle
Cap for expansion tank
Крышка расширит. бачка



2

0,75 BAR





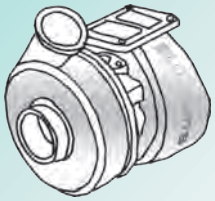
94, 114, 124, 144, 164

GPR - series

302302

1

Letku, punainen
Hose, red
Патрубок, красный







302310

2

V - side
V - clamp
V - стяжка



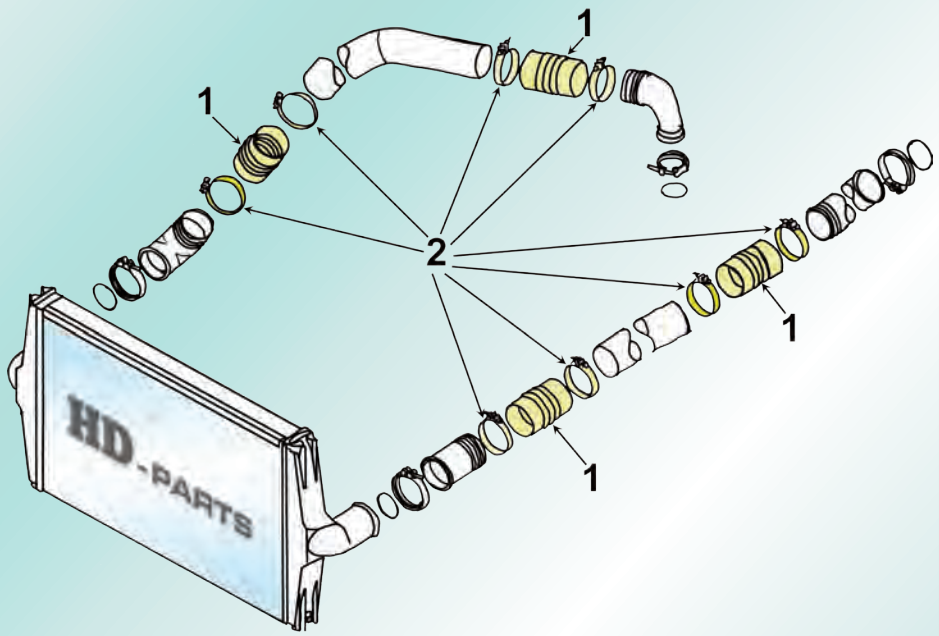
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

K 94
K 114
K 124

L 94

K - series 9, 12

N 94



302300

1

Letku, punainen
Hose, red
Патрубок, красный

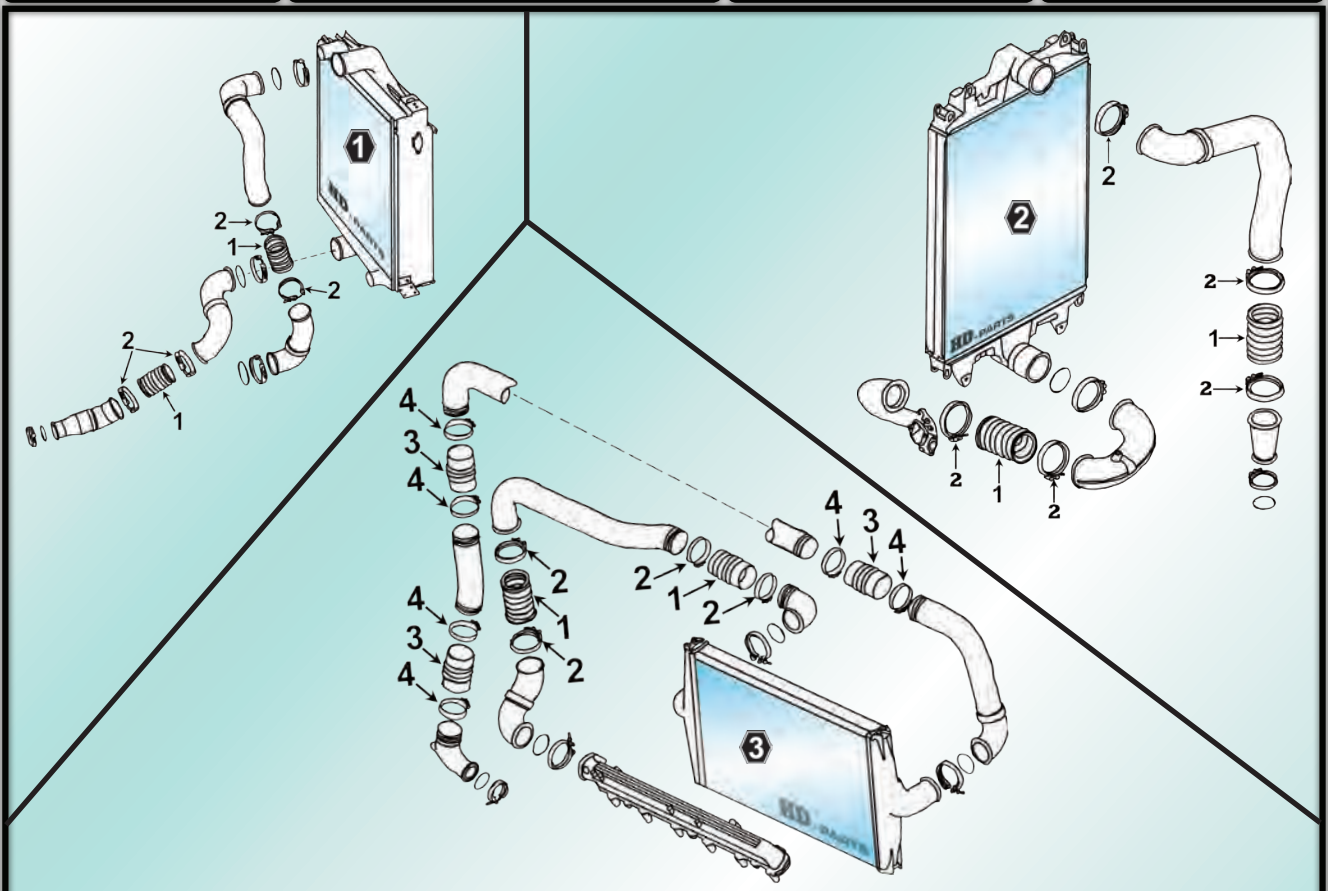




302317

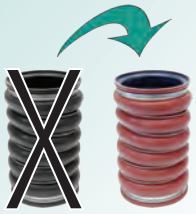
2

Letkuside
Hose clamp
Хомут для патрубка



1	N 94	2 N 94 UB	3 N - series 9

302302
Letku, punainen
Hose, red
Патрубок, красный





302310
V - side
V - clamp
V - стяжка

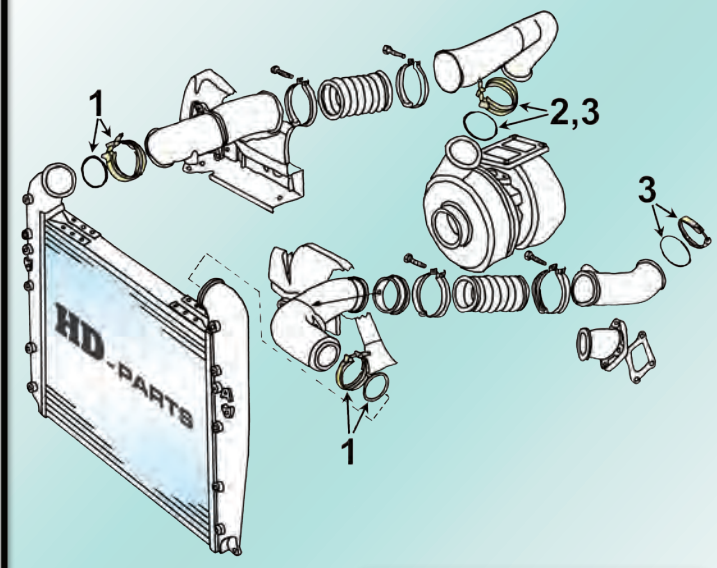


302300
Letku, punainen
Hose, red
Патрубок, красный

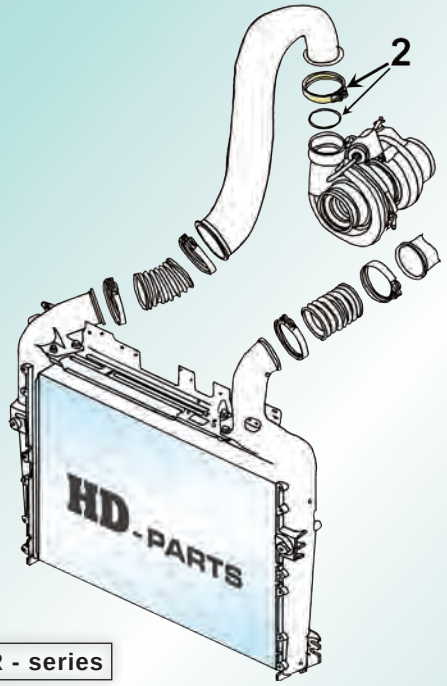


302317
Letkuside
Hose clamp
Хомут

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164



PR - series

1

94, 114, 124, 144, 164

2

94, 114, 124, 164

GPR - series

3

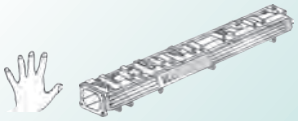
114

GPR - series



3

94



302313

V - side + tiiviste
V - clamp + seal
V - зажим + прокладка





OER 1373126

1 OER 1439825

302315

V - side + tiiviste
V - clamp + seal
V - зажим + прокладка





OER 1331820

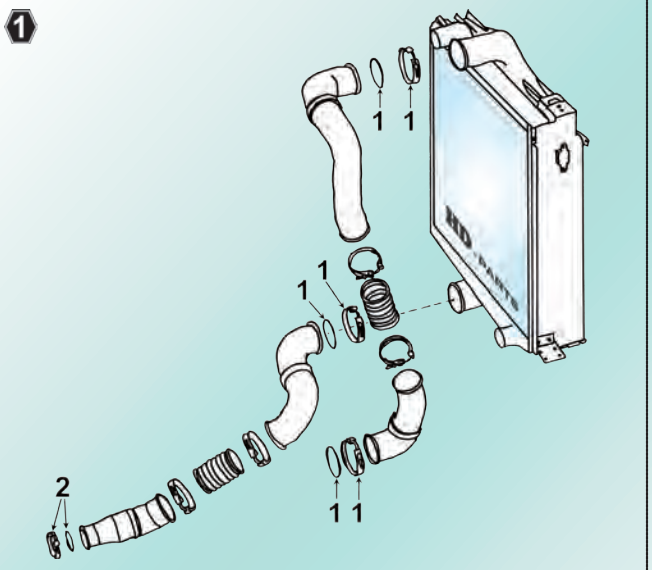
2 OER 1439822

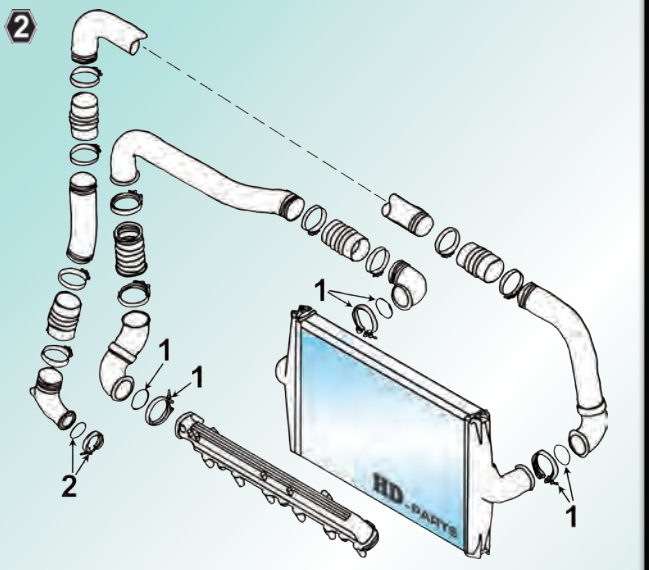
302316

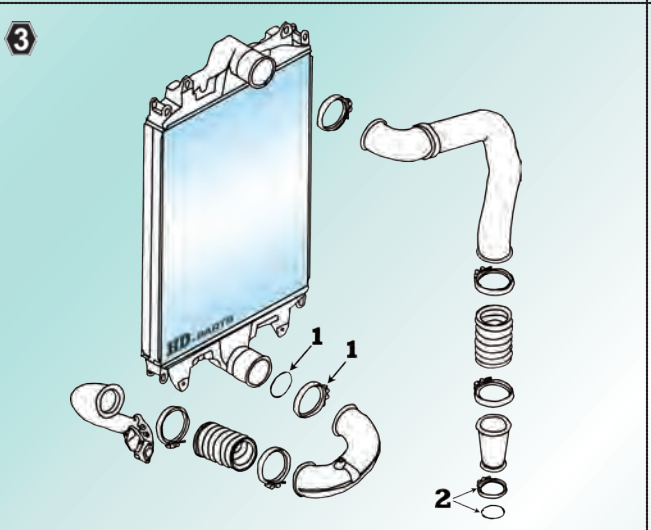
V - side + tiiviste
V - clamp + seal
V - зажим + прокладка

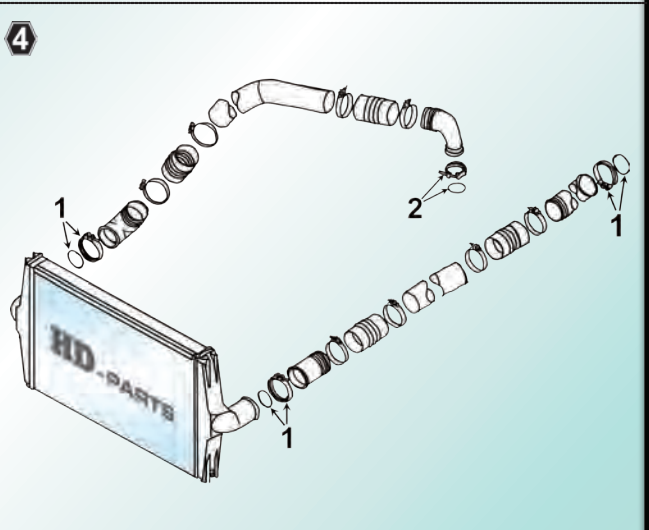
3 OER 1439824 OER 368030

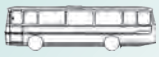
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.









1 

N 94

2 

N 94 UD

3 

N - series

4 

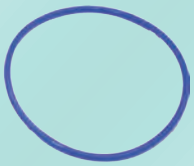
K 94
K 114
K 124
L 94

K - series  9, 12

302318
V - side + tiiviste
V - clamp + seal
V - зажим + прокладка

1 2 3 4





OER 368030

OER 1445398

302315
V - side + tiiviste
V - clamp + seal
V - зажим + прокладка

1 2 3 4





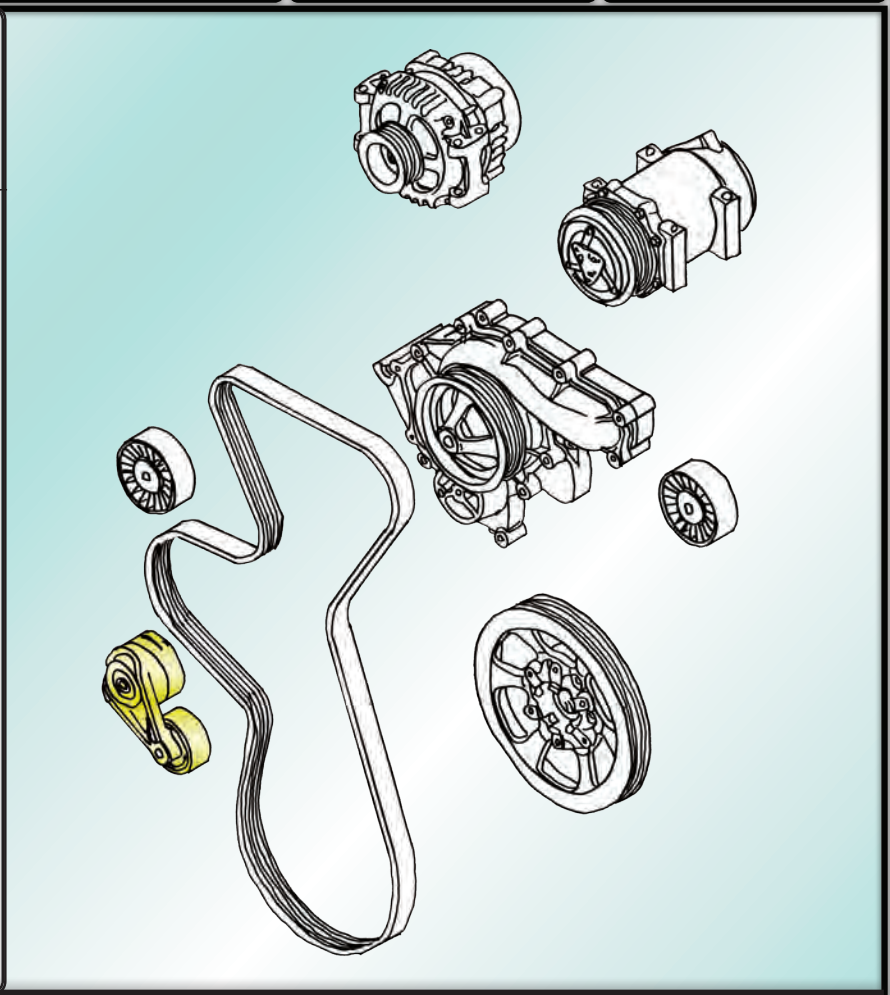
OER 1331820

OER 1439822

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

114, 124, 144

94, 114, 124



302430

OER 1859654, 1774651, 1545982, 1503113, 1493670, 1459988, 1371788

Hihnankiristin
Belt tensioner
Натяжитель ремня



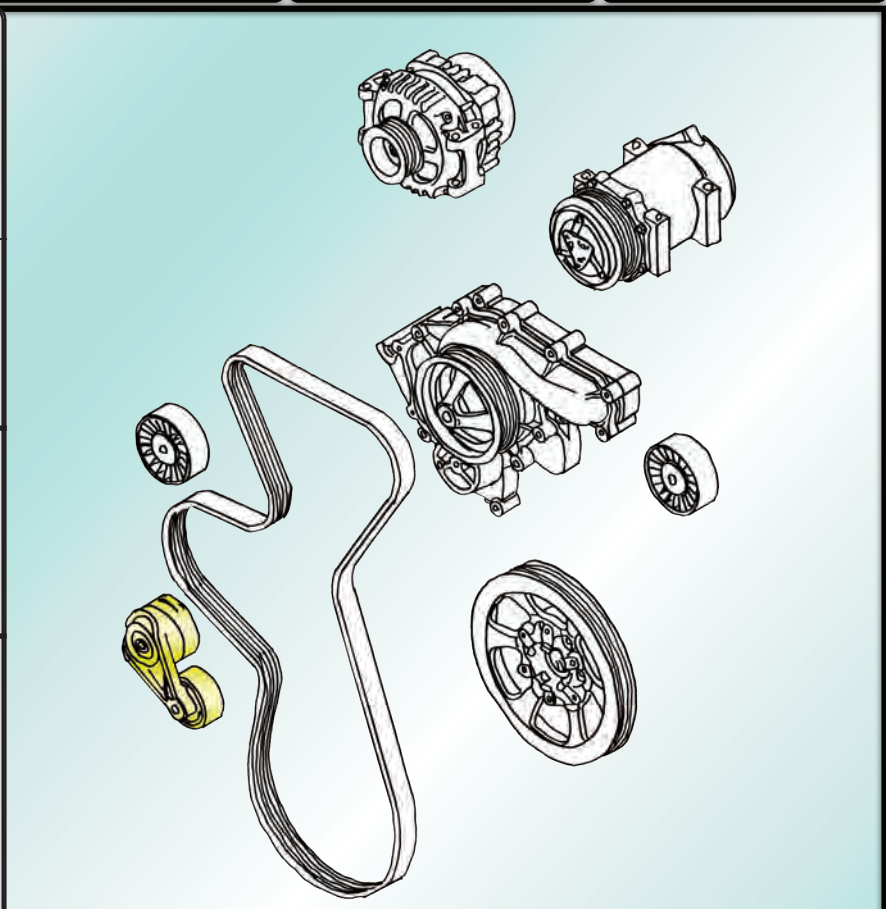
1
94 DC9 - 19/20/21
GPR-series 9, 11, 12

1
KN - series 2 x 100 A
2 x 150 A

2
164
R - series 16

3
164
R - series 16

Puhaltimen hihnalle
For the fan belt
Для ремня вентилятора



302432
OER 1774654 1774650 1512181
Hihnankiristin
Belt tensioner
Натяжитель ремня



1

302431
OER 1859655 1774652 1545983 1503114 1476395
Hihnankiristin
Belt tensioner
Натяжитель ремня



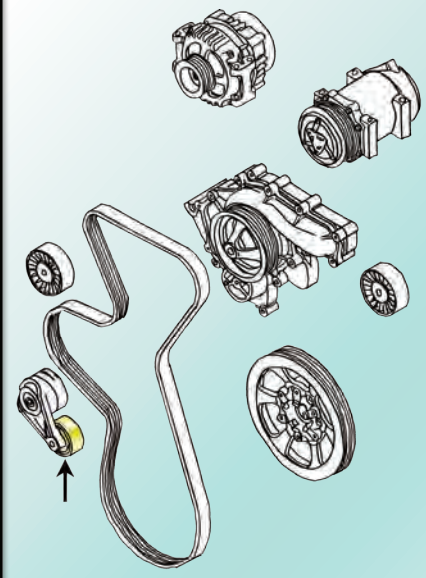
2

302433
OER 1859656 1774653 1545984 1503115 1438743
Hihnankiristin
Belt tensioner
Натяжитель ремня



3

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

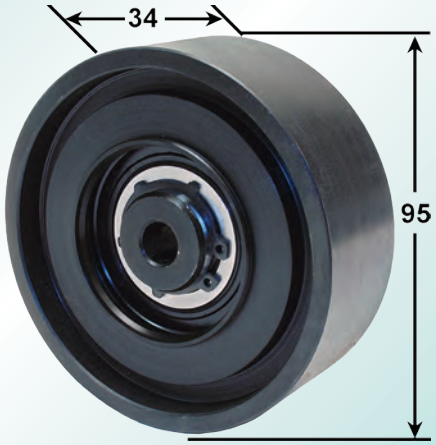


302426
Pyörijärulla
Roller
Ролик

1

1
GPR - series 9, 11, 12
1,4 : 1

302424
Pyörijärulla
Roller
Ролик



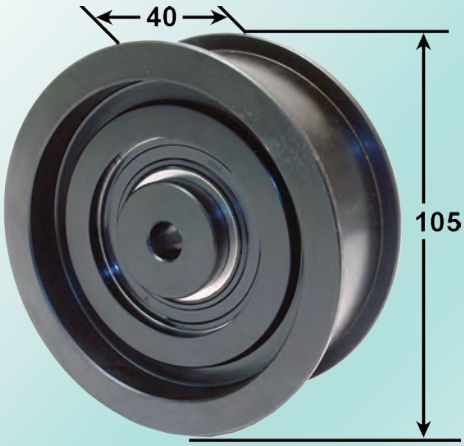
2

2
94 KLN =>5123250
5126002=>
65 + 140 A, 2 x 140 A

94 KLN 6022166=>
140 A, 65+140 A, 2x140 A

114 K, 124 K
65 + 140 A, 2 x 140 A

302425
Pyörijärulla
Roller
Ролик

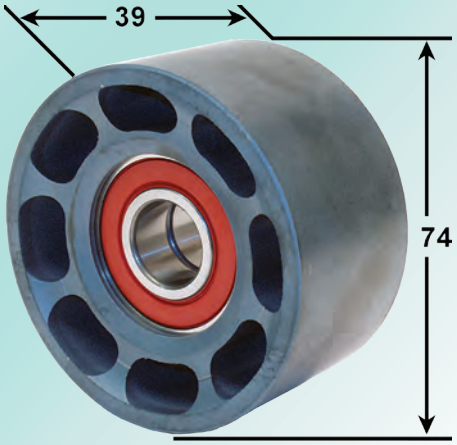


3

3
94 KLN =>622165
140 A

94 KLN 5123251 - 5126001
65 + 140 A, 2 x 140 A

302427
Pyörijärulla
Roller
Ролик



4

4
114 OSC 11 =AC
G3 / 260 hv

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

114, 124, 144, 164 =AC

144, 164 AC

R-series 16 =AC / AC

1

94 KLN 5124844 - 6022165

65+140 A, 2 x 140 A

DC 9 - 19/20/21

2

114, 124, 164 AC

2

94 KLN DC9-19/20/21

140 A, 65+140 A, 2x140 A

3

114, 124 =AC 80/100A

94 DC 9 - 19/20/21

GPR - series 9, 11, 12

2

94 DC 9 - 19/20/21

KN - series 2 x 100 A
2 x 150 A

4

94 DC 9 - 19/20/21

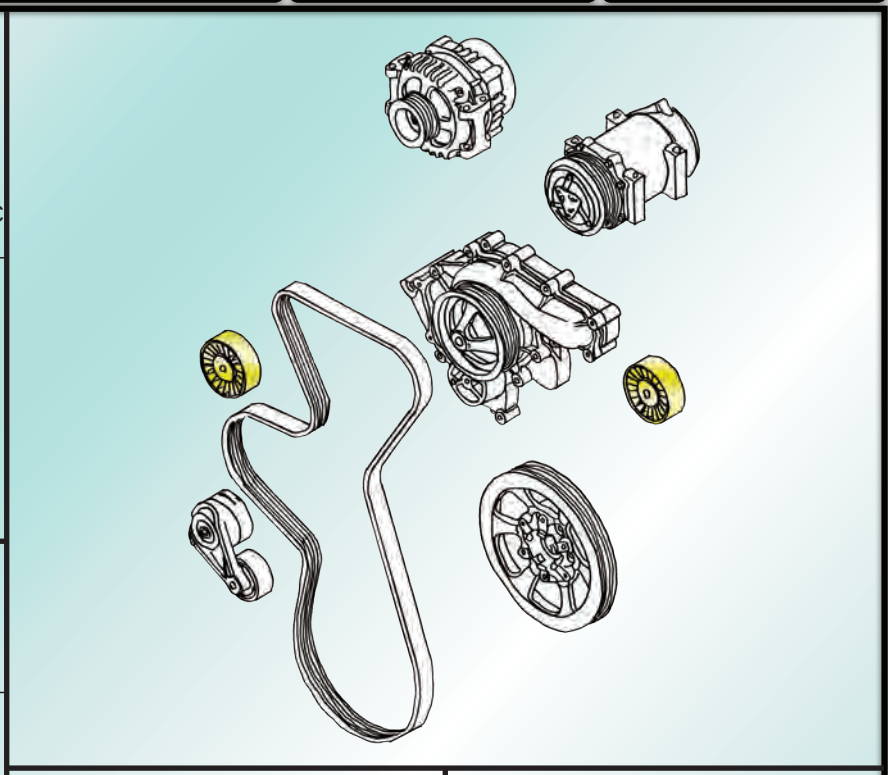
GPR - series 9, 11, 12

1 : 1

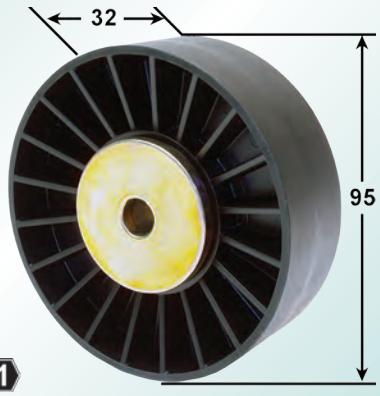
4

94 DC 9 - 19/20/21

KN - series 2 x 100 A

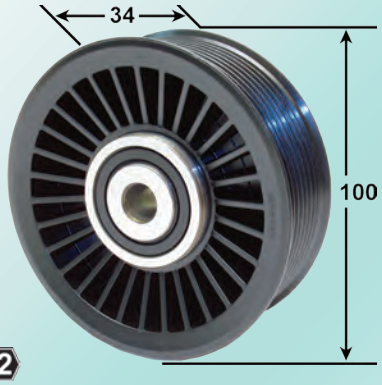


302420
Pyörijärulla
Roller
Ролик



1

302422
Pyörijärulla
Roller
Ролик



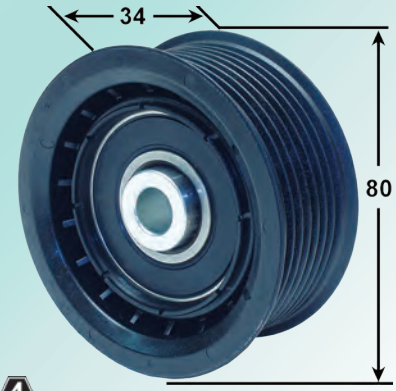
2

302421
Pyörijärulla
Roller
Ролик



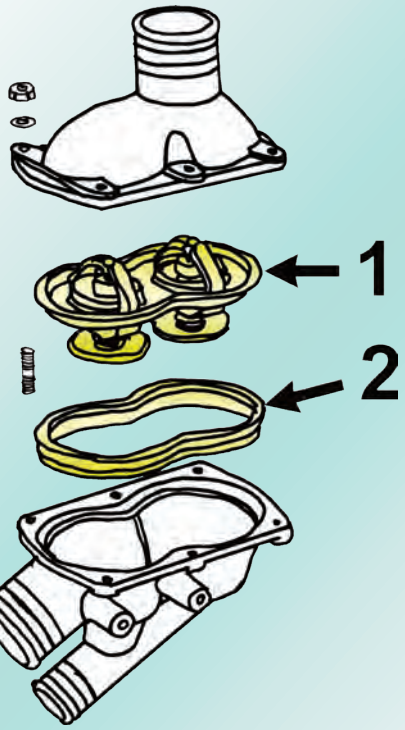
3

302423
Pyörijärulla
Roller
Ролик



4

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



302154 (1)

Termostaatti
Thermostat
Термостат двойной

80°C

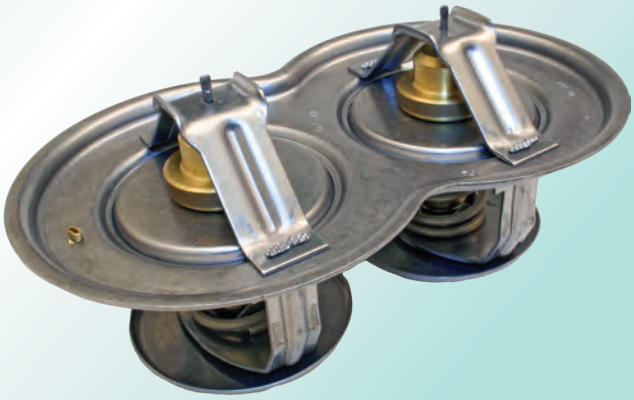


(1)

302156 (1)

Termostaatti
Thermostat
Термостат двойной

85°C



(2)

302155 (2)

Tiiviste - Gasket
Прокладка термостата



(1) (2) → 302154, 302156

Iso / Big / Большой

(1)

93, 113, 143 — GR/GRS 900 R
94 — DSC 9, DC 9
94 — DC 9 - 19/20/21 — W/ R
114 — DSC 11 - 74/75/79
114 — DC 11 - 01/02/03/04 — W/ R
124 — W/ R
144 — W/ R
164
R - series — 16

(1)

94, 114, 124 K
94 L / N, N 94 UD
KN - series

(2) W/ R

94 — DC 9 - 19/20/21
114 — DC 11 - 01/02/03/04
124
144

Pieni / Small / Маленький

1 W/O R

94 DC 9 - 19/20/21

114 DC 11 - 01/02/03/04

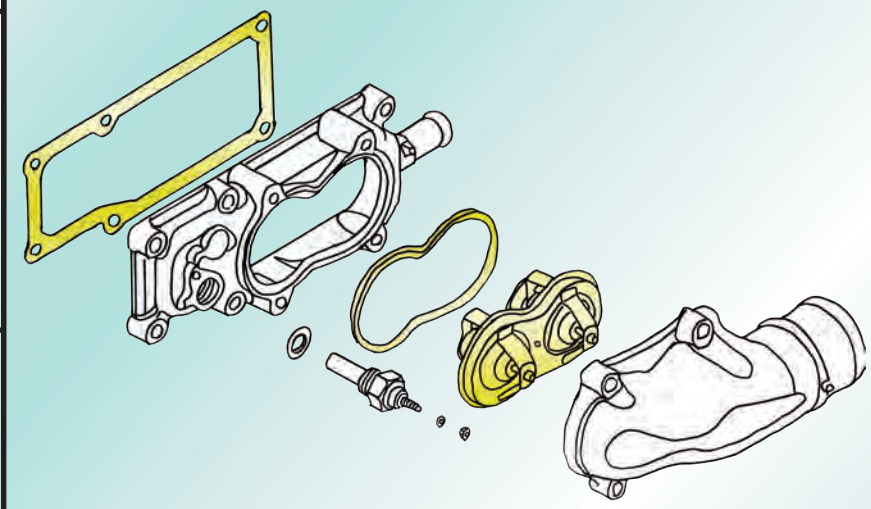
124, 144

GPR - series 9, 11, 12

2 W/O R

114 DC 11 - 01/02/03/04

124, 144



302160
Termostaatti
Thermostat
Термостат двойной

83°C



1

302161
Termostaatti
Thermostat
Термостат двойной

88°C

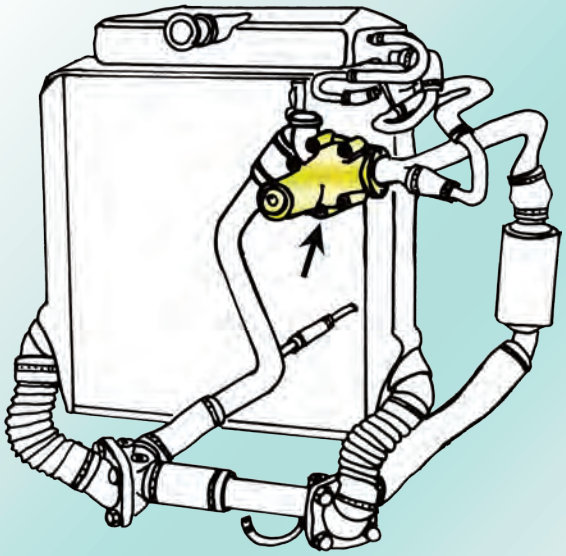


2

502162
Tiivistesarja - Gasket kit
Комплект прокладок



1 2



302501
Vesipumppu
Water pump
Водяной насос



1

94 DC 9 - 19/20/21

2

114 DC 11 - 74/75/79

94 DC 9 - 19/20/21

114, 124

PR - series 9, 11, 12

=>6241333 sw, =>8044161 sa

2

94 DC 9 - 19/20/21

114, 124

=>6241333 sw, =>8044161 sa

302502
Vesipumppu
Water pump
Водяной насос



2

3

94 DC 9 - 19/20/21

114, 124

GPR - series 9, 11, 12

6241334=> sw, 8044162=> sa

3

KN - series 6241334=> sw, 8044162=> sa

302503
Vesipumppu
Water pump
Водяной насос

3

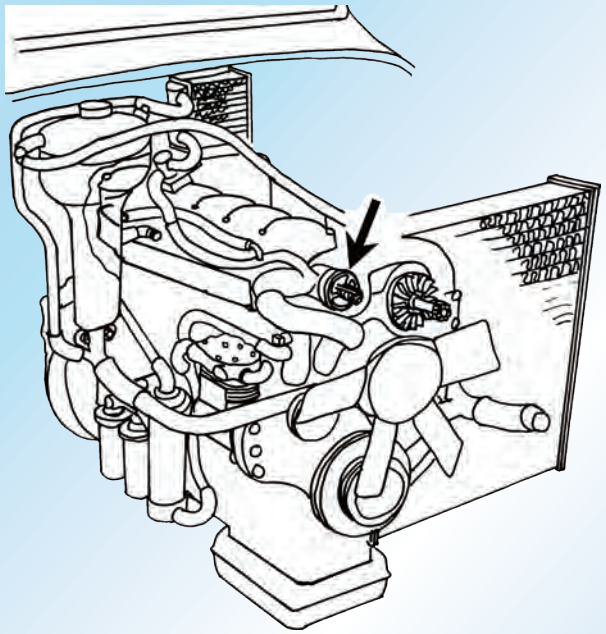
FH 12
FH 16

FM 7
FM 10
FM 12

⛔ FM 9

Kaikki - All - Все

⛔ B 12 B, B 12 M



102182
Termostaatti
Thermostat
Термостат двойной
82°C



102186
Termostaatti
Thermostat
Термостат двойной
86°C



202185
Tiivistesarja - Gasket kit
Комплект прокладок

Tiivistesarjalla on rajoitettu sopivuus

Gasket kit has limited suitability

Применяемость набора прокладок ограничена

→ 102182, 102186



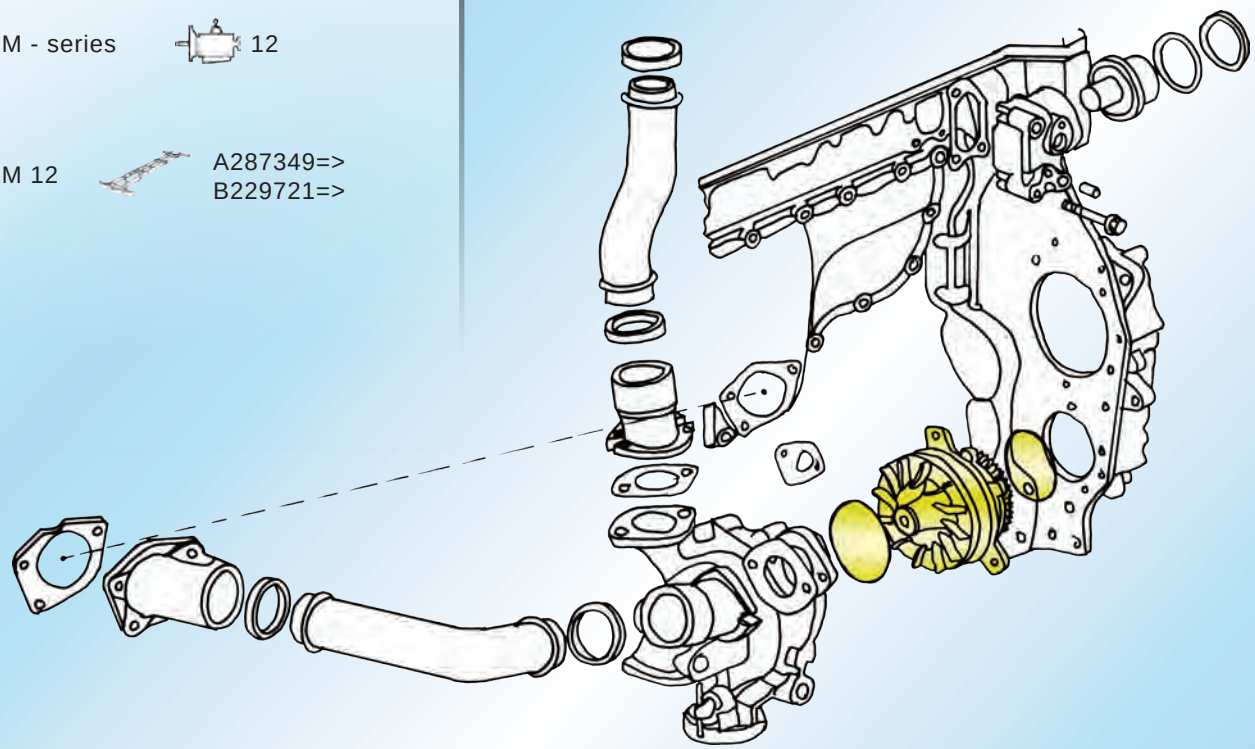
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series 12

FH 12 A291152=>
B216585=>

FM - series 12

FM 12 A287349=>
B229721=>



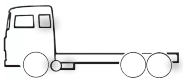
102500

Vesipumppu
Water pump
Водяной насос



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

03

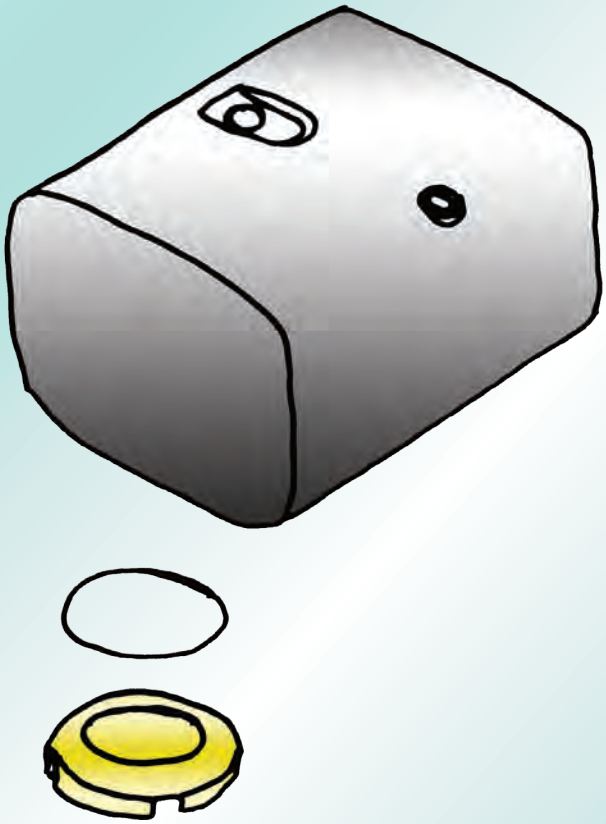




Scania	**02 - 04**
Volvo	**-**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**

94, 114, 124, 144, 164

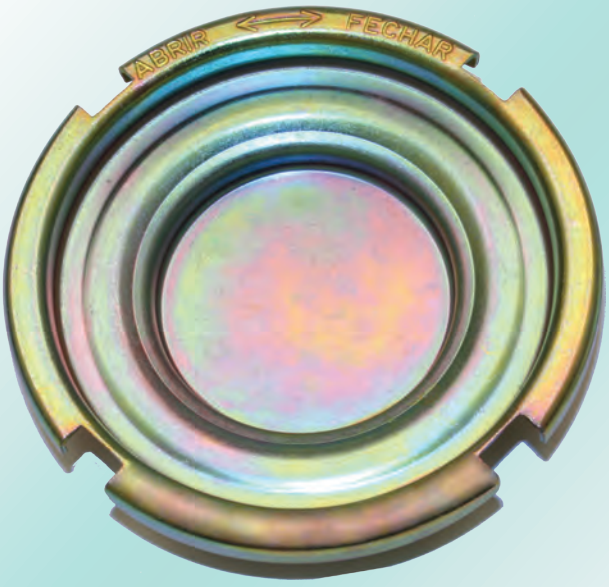
GPR-series



303400

Tulppa polttoainetankille
Plug for fuel tank
Пробка топливного бака



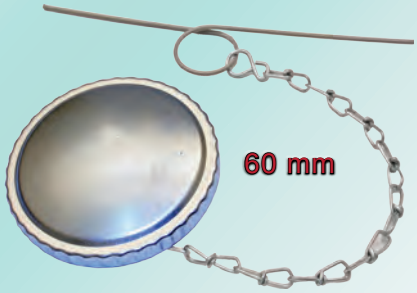


1

Scania

Tarviketankki
Aftermarket tank
Бак AFM

303300
Kansi
Cap
Крышка топливного бака



1

303302
Kansi
Cap
Крышка топливного бака



1

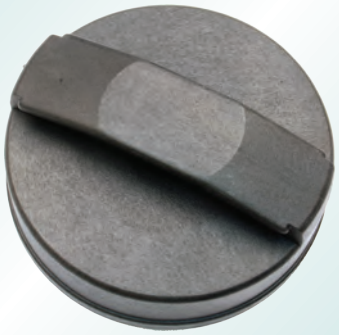
2

Scania

94, 114, 124, 144, 164

GPR - series

303305
Kansi
Cap
Крышка топливного бака



2

303304
Kansi
Cap
Крышка топливного бака

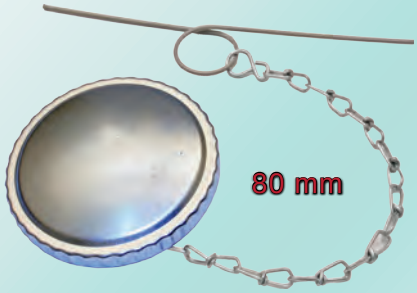


2

3

Volvo
Man
Iveco
Mercedes

103300
Kansi
Cap
Крышка топливного бака



3

103302
Kansi
Cap
Крышка топливного бака



3

1

94, 114, 124, 144, 164

PR - series

KN - series

Pakoputkisto
Exhaust pipe
Выхлопная система

Turbocompound

303610
V - kiristin
V - clamp
V - стяжка



1

2

94, 114, 124, 144, 164

Turbo

94, 114, 124, 144, 164

GPR - series

KN - series

Pakokaasujarru
Exhaust brake
Выхлопной тормоз

303612
V - kiristin
V - clamp
V - стяжка



2

3

94, 114, 124, 144, 164

303620
Pakokaasupalje pakoputkistolle
Exhaust bellows for exhaust pipes
Эластичная труба для выхлопной системы



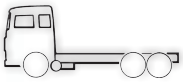
3

→ 303610

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

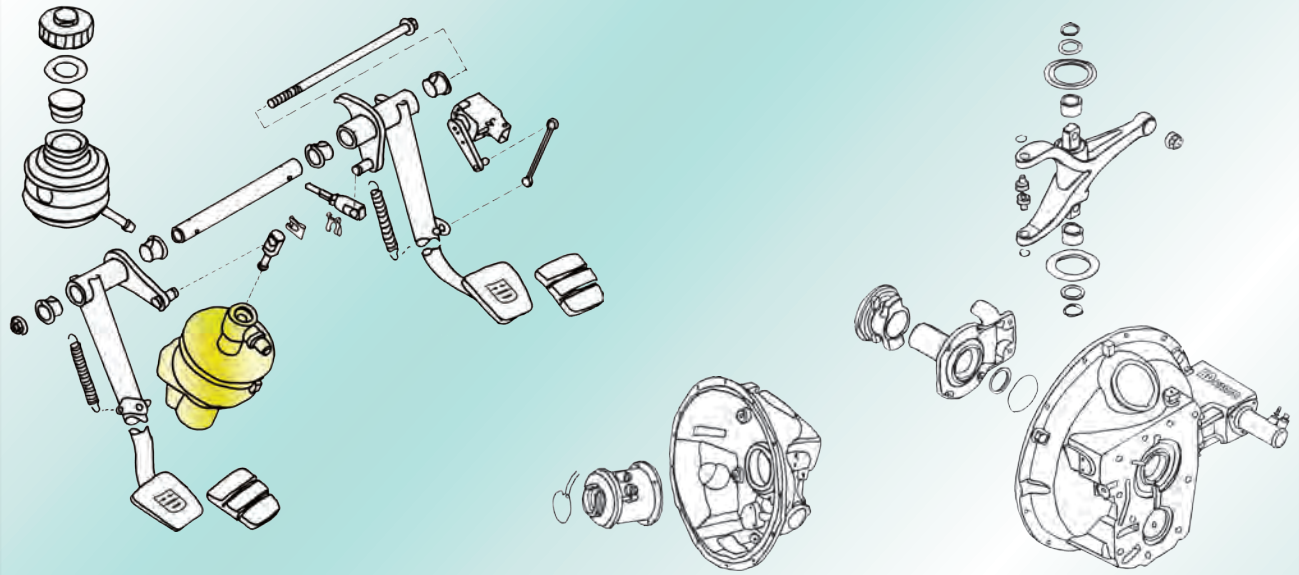
04

HEAVY DUTY





Scania	**02 - 10**
Volvo	**11 - 20**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**



CR/CT

94, 114, 124, 144, 164

801, 890, 900, 920

CP

94, 114, 124

801, 890, 900, 920

=>1254423 sw
=>4420708 nl
=>9046542 fr
=>3513573 sa

CR

R - series

801, 890, 900, 920

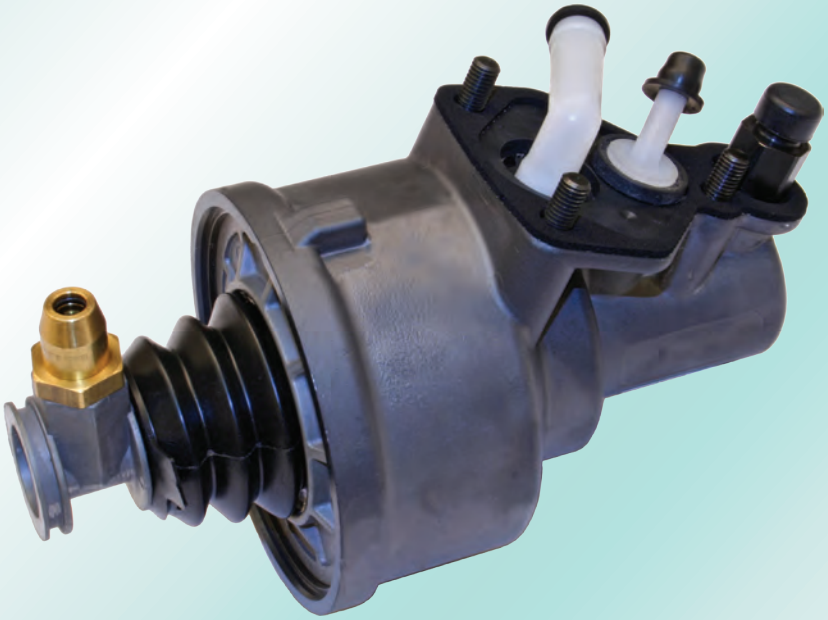
94, 114, 124

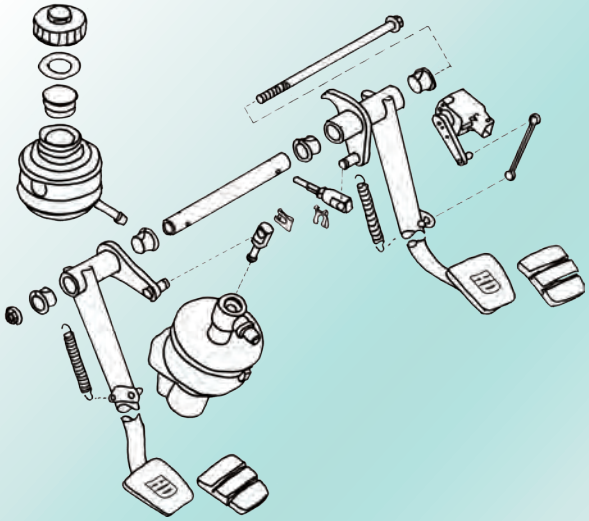
KN - series

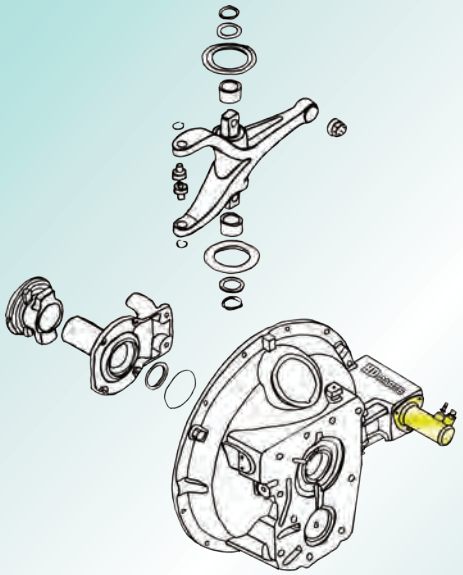
801, 890, 900

304780

Servomaster
Servomaster
Сервомастер







94, 114, 124, 164

801, 890, 900, 920

K432 - 30/31/32/33/34

PR - series

801, 890, 900, 920

K432-20/26/27/33/35/36/37/38/39

94, 114, 124

801, 890, 900

K432 - 30/31/32/33/34

KN - series

801, 890, 900

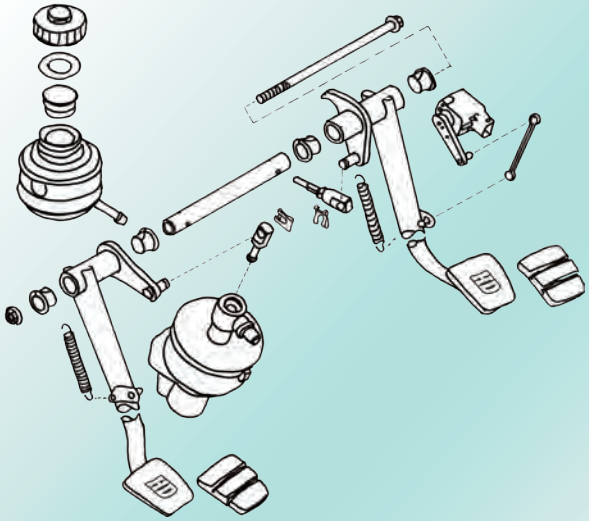
K432 - 37/38

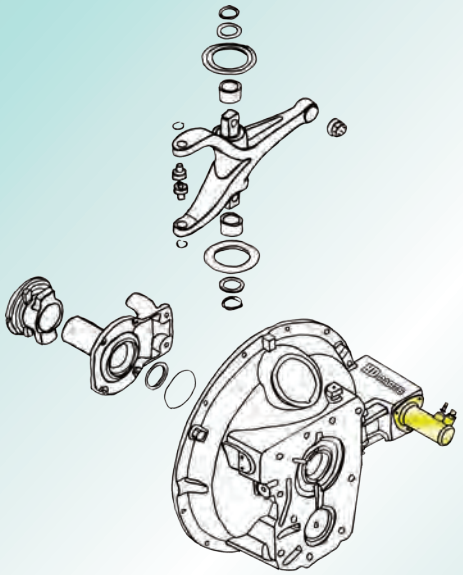
304770
Kytkinsylinteri
Clutch cylinder
Цилиндр сцепления



504770
Korjaussarja
Repair kit
P/K







94, 114, 124, 164

801, 890, 900, 920

K402 - 4 **EK**
K432 - 13/43 **EK**

PR - series

801, 890, 900, 920

K432 - 25/46 **EK**

94, 114, 124

801, 890, 900

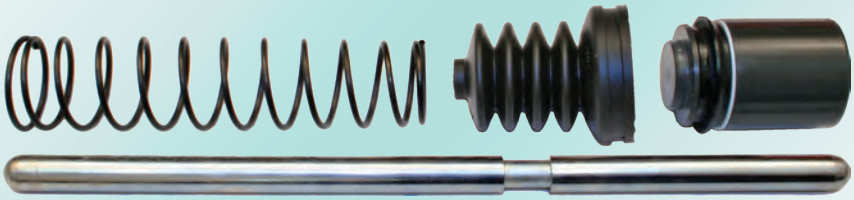
K432 - 8

EK =
Voiman ulosotto
Power take-off
Отбор мощности

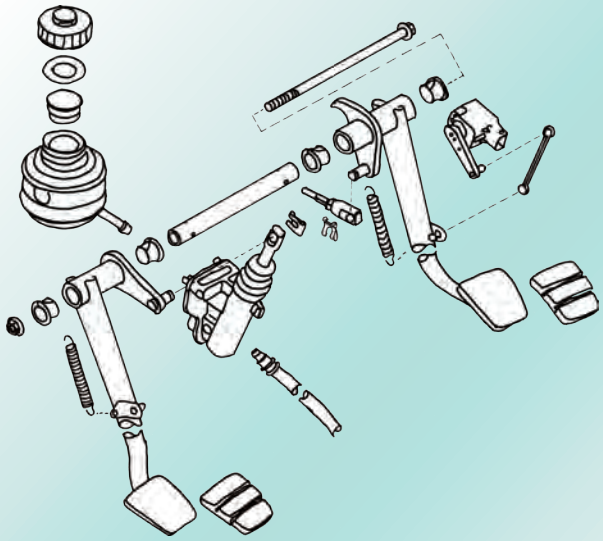
304771
Kytkinsylinteri
Clutch cylinder
Цилиндр сцепления

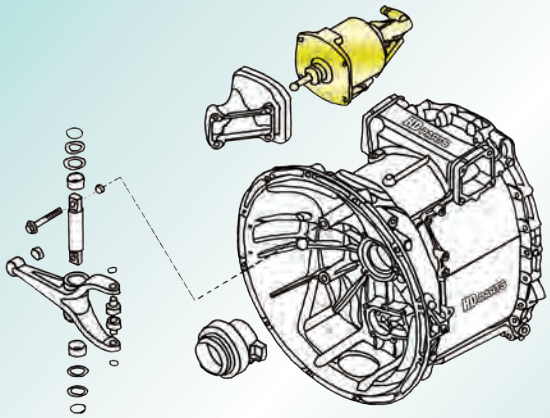


504771
Korjaussarja
Repair kit
P/K



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





GPR - series

875, 895, 905

K432-20/26/27/33/35/36/37/38/48
K432 - 40/41/42/49 **EK**

KN - series

875, 895, 905

K432 - 20/27

EK =
Voiman ulosotto
Power take-off
Отбор мощности

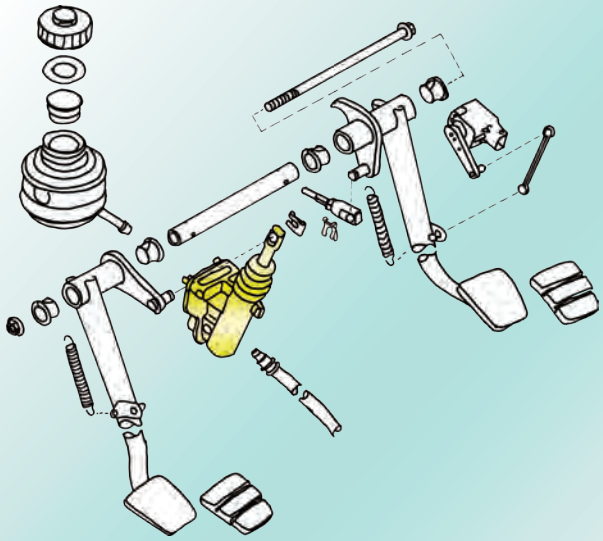
304700
Kytkintehostin
Clutch servo
Цилиндр сцепления

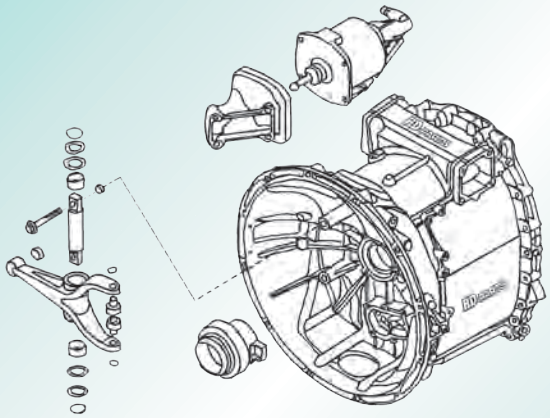


Ø 125 mm

504700
Korjaussarja
Repair kit
Р/К

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





GPR - series

875, 895, 905

K392 - 1
K432-20/26/27/33/35/36/37/38/48
K432 - 40/41/42/49 **EK**

KN - series

875, 895, 905

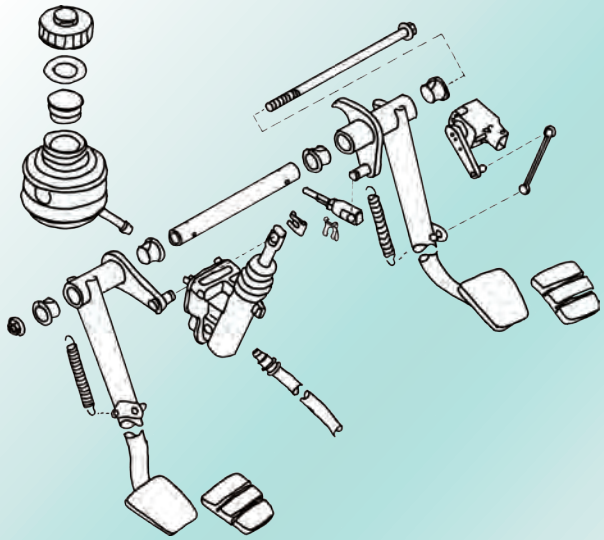
K432 - 20/27

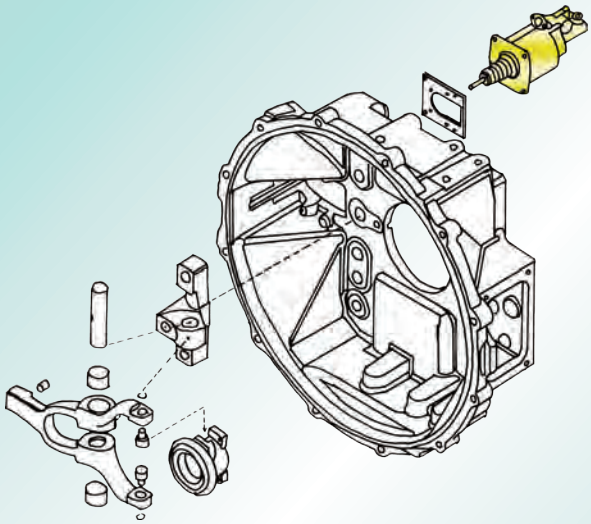
EK =
Voiman ulosotto
Power take-off
Отбор мощности

304775
Kytkinsylinteri
Clutch cylinder
Цилиндр сцепления



504775
Korjaussarja
Repair kit
Р/К





GPR - series

875, 895, 905

K392 - 1

304705

Kytkintehostin
Clutch servo
Цилиндр сцепления



Ø 100 mm

504705

Korjaussarja
Repair kit
P/K

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

94, 114, 124, 144, 164

801, 890, 900, 920

K432 - 30/31/32/33

PR - series

801, 890, 900, 920

K432-20/26/27/33/36/37/38/39/48

2

GPR - series

875, 895, 905

K432 - 20/26/27/33/36/37/38

2

94, 114, 124

801, 890, 900

K432 - 30/31/32/33

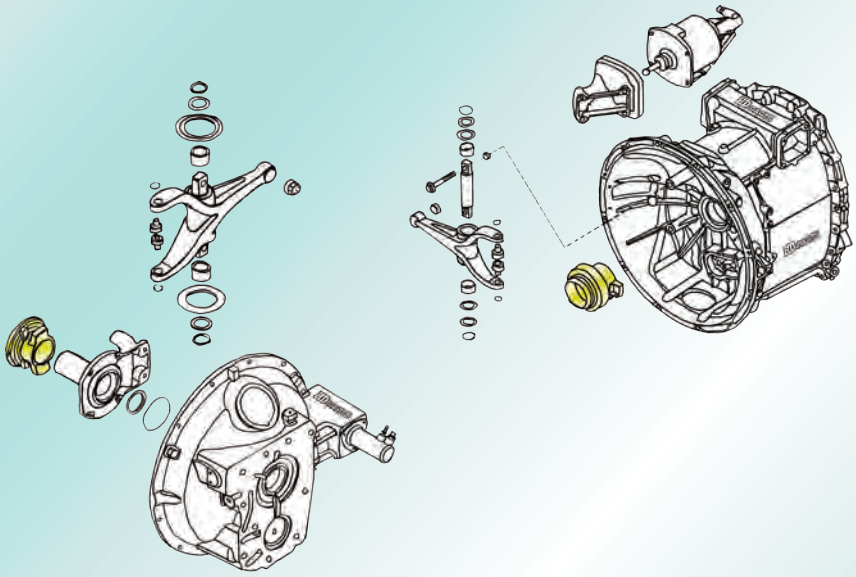
KN - series

801, 890, 900

K432 - 37/38

875, 895, 905

K432 - 20



304570

Painelaakeri
Release bearing
Подшипник выжимной

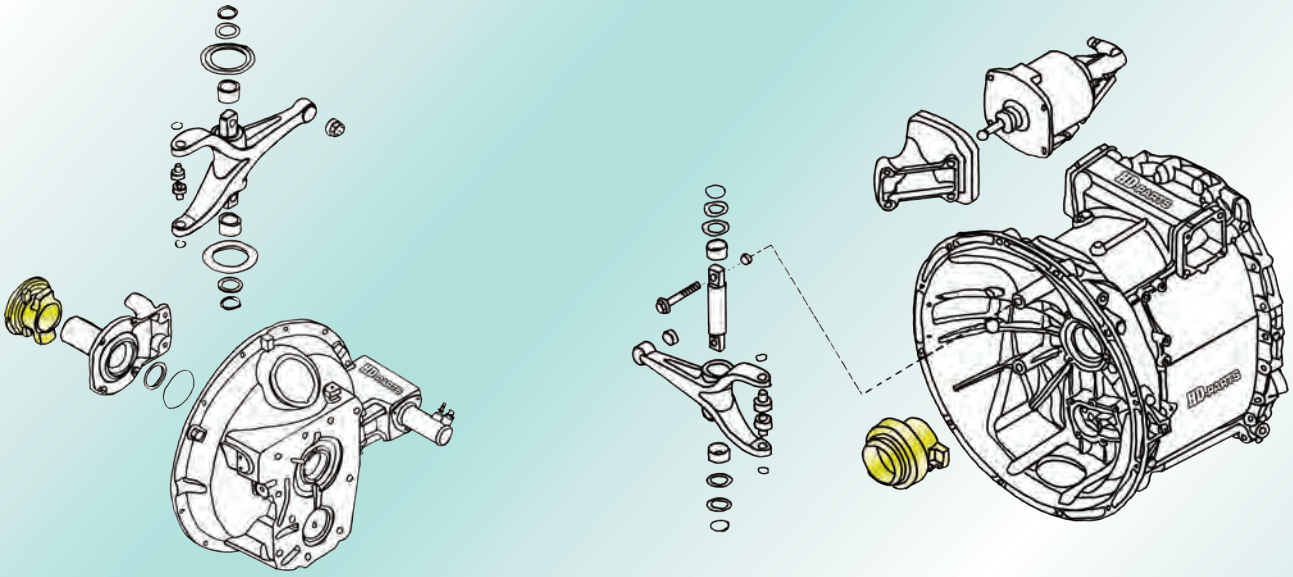


1 2

304572

Painelaakeri
Release bearing
Подшипник выжимной

1



1

GPR - series

875, 895, 905

K432 - 20/26/27/33/36/37/38

1

94, 114, 124

801, 890, 900

K432 - 34

KN - series

875, 895, 905

K432 - 20

2

GPR - series

875, 895, 905

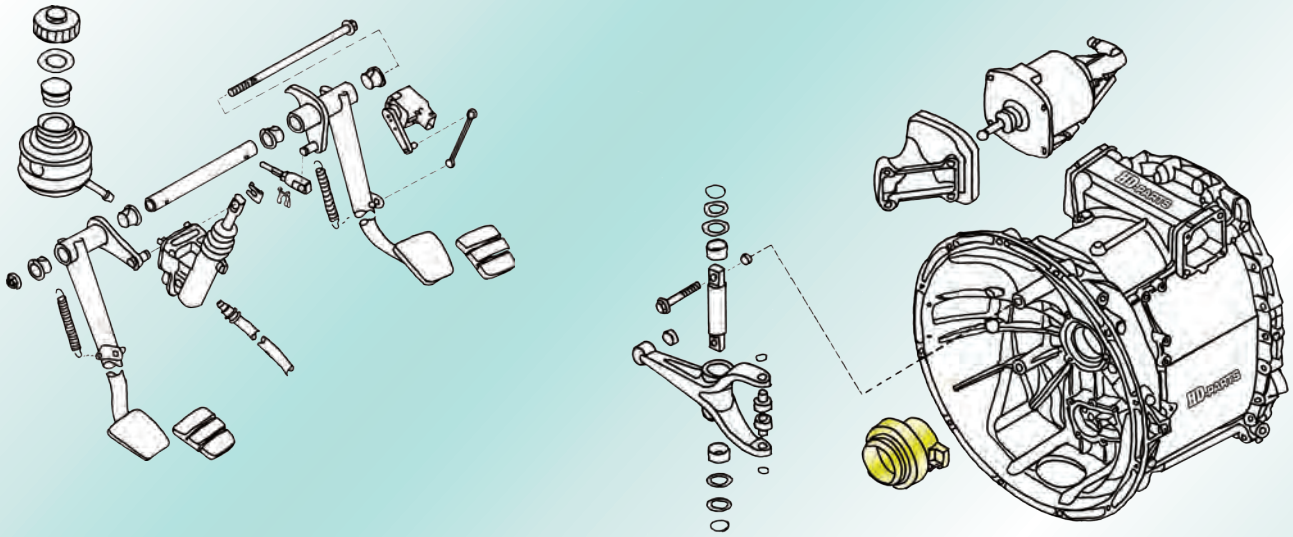
K392 - 1

304574
Painelaakeri
Release bearing
Подшипник выжимной

1

304575
Painelaakeri
Release bearing
Подшипник выжимной

2



GPR - series

875, 895, 905

K432 - 40/41/42 **EK**

304576

Painelaakeri
Release bearing
Подшипник выжимной

EK =
Voiman ulosotto
Power take-off
Отбор мощности

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12

FM 7, FM 10, FM 12

=>A506169
=>B241406

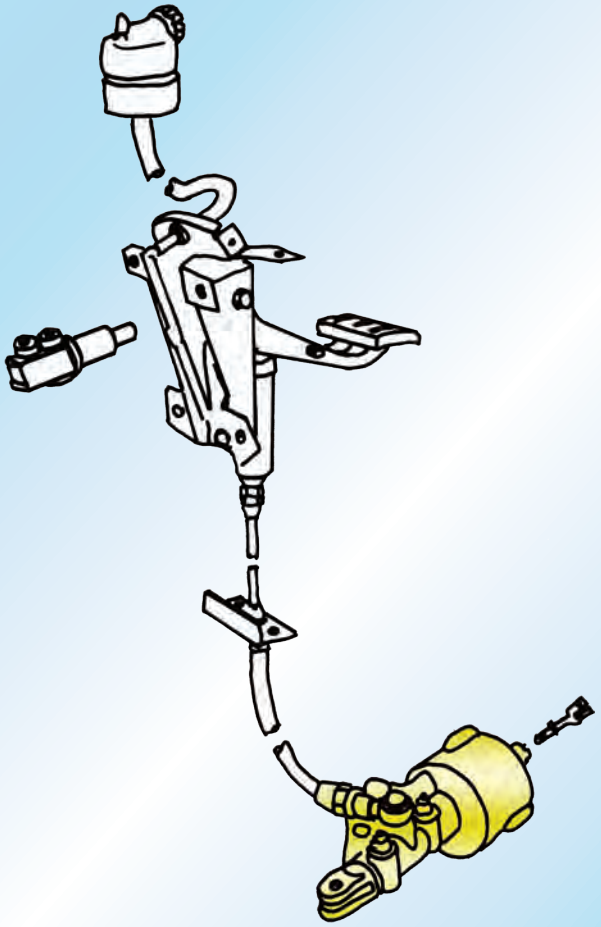
R 1400 / 1700 / 1900

SR 1400 / 1700 / 1900

FH 16

=>A291151
=>B216584

SR 200, SR 2400, SRO 2400



104720
Kytkintehostin
Clutch servo
Цилиндр сцепления



204720
Korjaussarja
Repair kit
P/K



FH 12, FM 7, FM 10, FM 12

A506170=>
B241407=>

R 1400/1700/1900

SR 1400/1700/1900

FH 12, FM 9, FM 12

A544696 - A572083
B311774 - B351629

FH 12, FM 9, FM 12

A544696 - A572083
B311774 - B351629

PTO

FH 12, FH 16 FM 9, FM 12

A572084=>
B351630=>

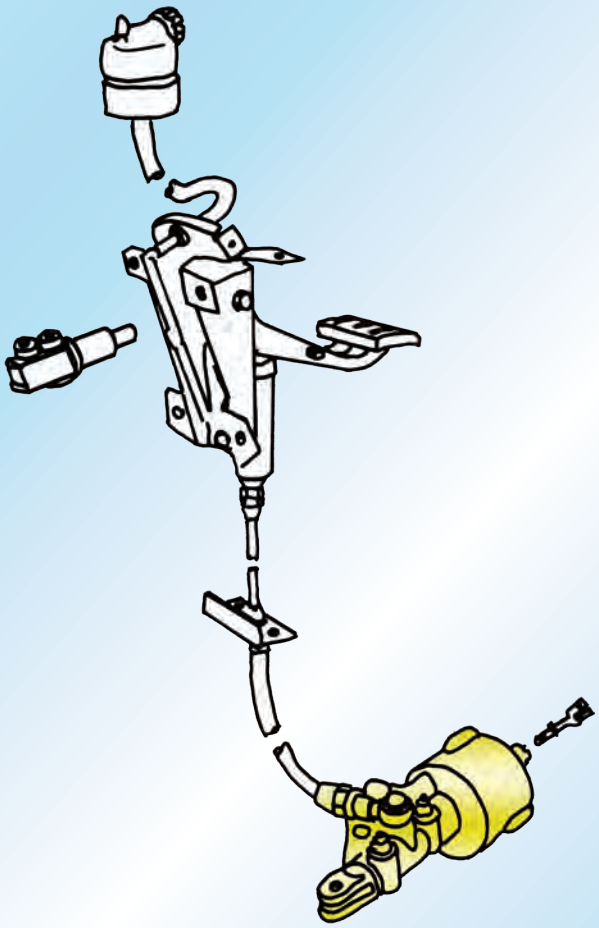
PTO

B 7 R, B 9 R, B 12 B, B 12 M

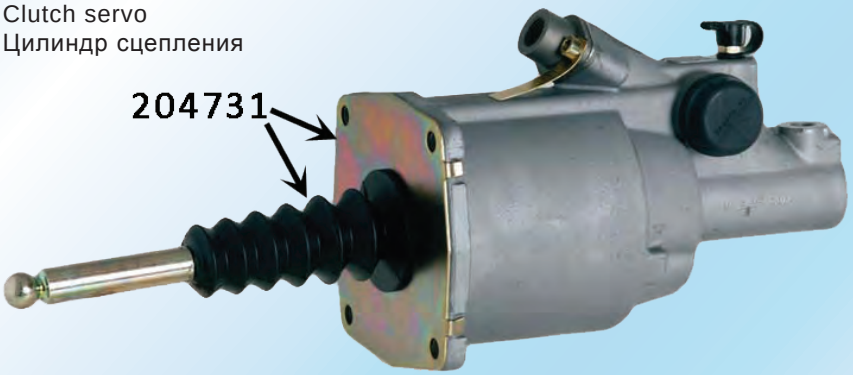
- Sähköinen vaihteenvalitsin
- Vaihteisto pystyssä
- Hidastimella tai ilman hidastinta

- Electronic gear shift
- Vertical transmission
- With or without retarder

- Электронное управления передач
- Вертикальная трансмиссия
- С или без моторного тормоза



104730
Kytkintehostin
Clutch servo
Цилиндр сцепления



204730
Korjaussarja
Repair kit
Р/К

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12, FH 16, FM 7, FM 10, FM 12

=>A544695, =>B311773

VT2014/OD, VT2514/OD

Ei automatisoitua vaihtamista.
Without automatic gear changing.
Без автоматизированного переключения передач.

FH - series

FH 12 A544696=>, B311774=>

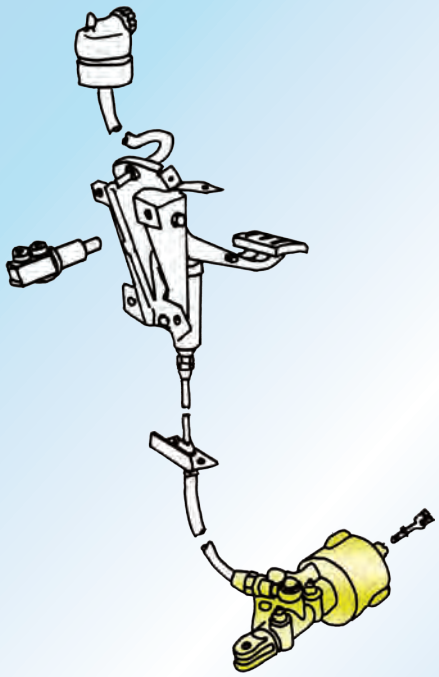
FH 16 A572084=>, B351630=>

FM - series

FM 9 A542185=>, B312217=>

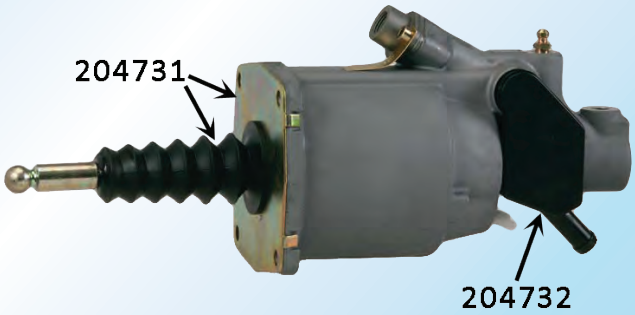
FM 12 A544696=>, B311774=>





204732
Poistoaukon sarja
Exhaust cover kit
Комплект заглушки

104732
Kytkintehostin
Clutch servo
Цилиндр сцепления



204730
Korjaussarja
Repair kit
Р/К

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series

FH 12 A572084=> B351630=>

FM - series

FM 9, FM 12 A572084=> B351630=>

FH - series

FH 12 A572084=>, B351630=>

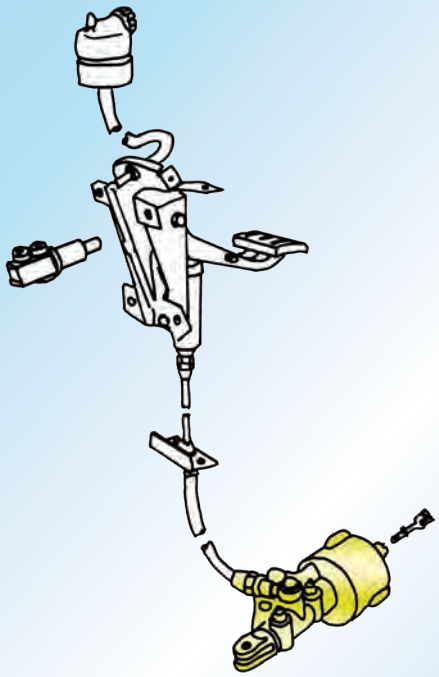
FH 16 A572084=>, B351630=>

FM - series

FM 9 A572084=>, B351630=>

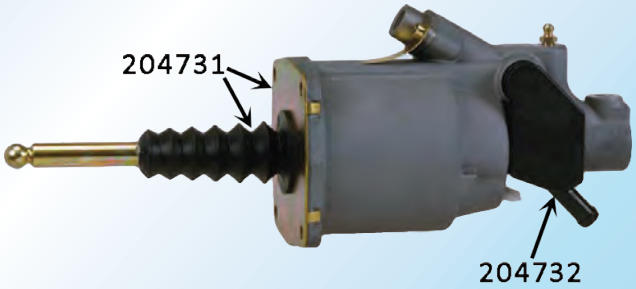
FM 12 A572084=>, B351630=>





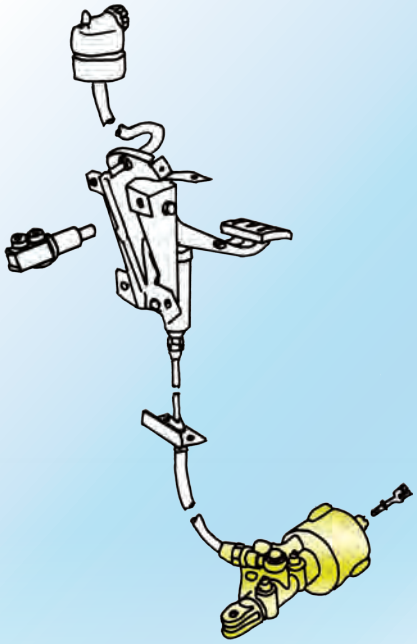
204732
Poistoaukon sarja
Exhaust cover kit
Комплект заглушки

104734
Kytkintehostin
Clutch servo
Цилиндр сцепления



204730
Korjaussarja
Repair kit
Р/К

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



104737
Kytkintehostin
Clutch servo
Цилиндр сцепления



FE - series

ZTO 1109

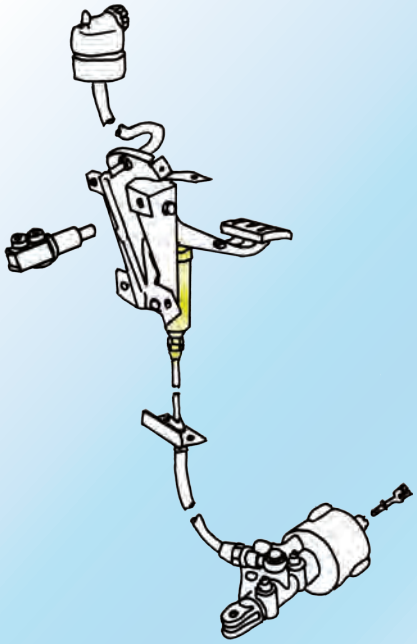
CS43B-0

204739
Suojussarja
Protect kit
Комплект защиты

204737
Korjaussarja
Repair kit
Р/К

204738
Säätöventtiilisarja
Control valve kit
Комплект контрольного клапана

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



104702
Kytkimen pääsylinteri
Master clutch cylinder
Цилиндр сцепления, главный



1

204700
Korjaussarja kytkinsylinterille
Repair kit for clutch cylinder
Р/К цилиндра сцепления



1

1

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695 =>B311773

1

B 12 B, B 12 M

B 9 R

B 7 R, R 7

104704
Kytkimen pääsylinteri
Master clutch cylinder
Цилиндр сцепления, главный



2

2

FH - series, FM - series

FH 12, FH 16, FM 12
A544696=> B311774=>

FM 9
A542185=>
B312217=>

204704
Korjaussarja kytkinsylinterille
Repair kit for clutch cylinder
Р/К цилиндра сцепления

2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 1 x 430mm

FH 12

A220045 - A291151
B109622 - B216584

CL 43 S-O

R 1700/1900
SR 1700/1900

2 1 x 430mm

FH 12

A291152 - A544695
B216585 - B311773

FM 12

A287349 - A544695
B229721 - B311773

CL 43 S-O

R 1700/1900
SR 1700/1900

FH 12, FM 12

A544696 - A572083
B311774 - B351629

CS 43 B - O/OR

VT 2009 B R

FH - series, FH 12
FM - series, FM 12, FM 9

A572084=>
B351630=>

CS 43 B - O/OR

R

FM 7, FM 10

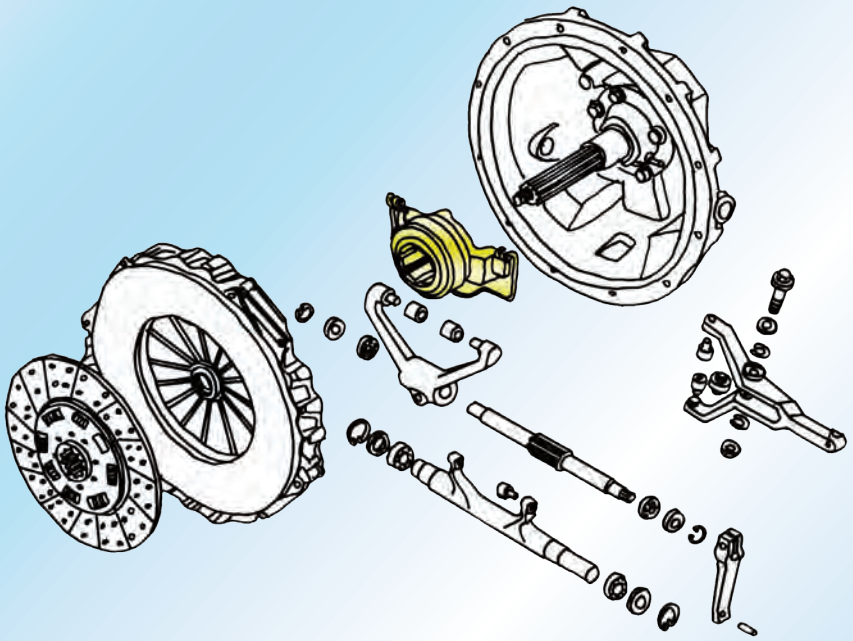
CL 43 B - O/OR

FM 9

A542185 - A572083
B312217 - B351629

CS 43 B - O/OR

VT 1708B, VT2009B R



104560

Painelaakeri
Release bearing
Подшипник выжимной



1

104561

Painelaakeri
Release bearing
Подшипник выжимной



2

1 x 430mm

FH 12, FM 12, FM 9

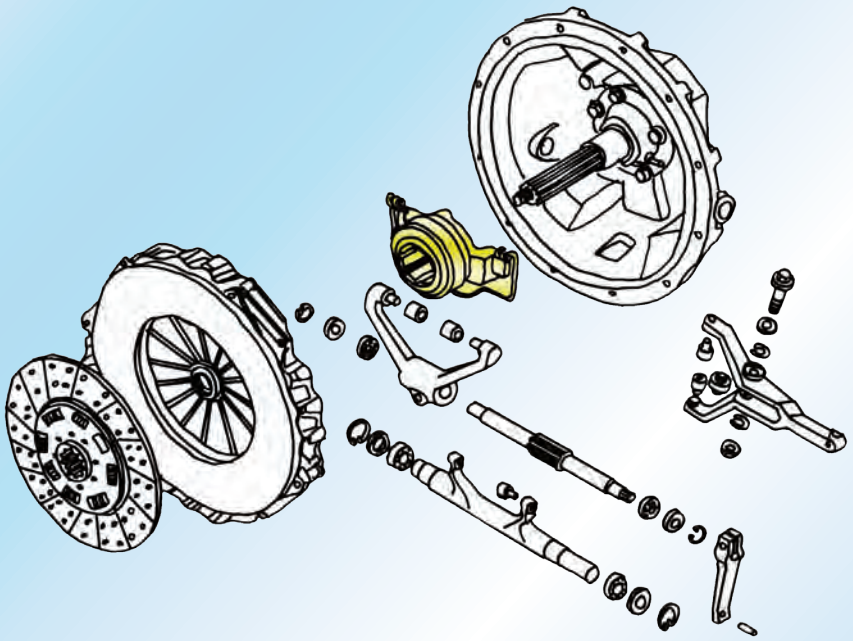
A544696 - A572083
B311774 - B351629

CS 43 B-O

VT2412B SR

FH-series 12
FM-series 12, 9

A572084=>
B351630=>



1 x 430mm

104563

Painelaakeri
Release bearing
Подшипник выжимной

FH 12

A291152 - A544695
B216585 - B311773

FM 12

A287349 - A544695
B229721 - B311773

CS 43 B-O

VT 2014 / OD
VT 2514 SR



1

FH - series, FH 12
FM - series, FM 12

A544696=>
B311774=>

FM - series, FM 9

A542185=>
B312217=>

CS 43 B - O

VT 2214B / 2514B SR
VTO 2214B / 2514B SR

104564

Painelaakeri
Release bearing
Подшипник выжимной



2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 | 2 x 380mm

FH - series 12, FH 12
FM - series 12, FM 12

CL 38 D-O, CD 38 B-O

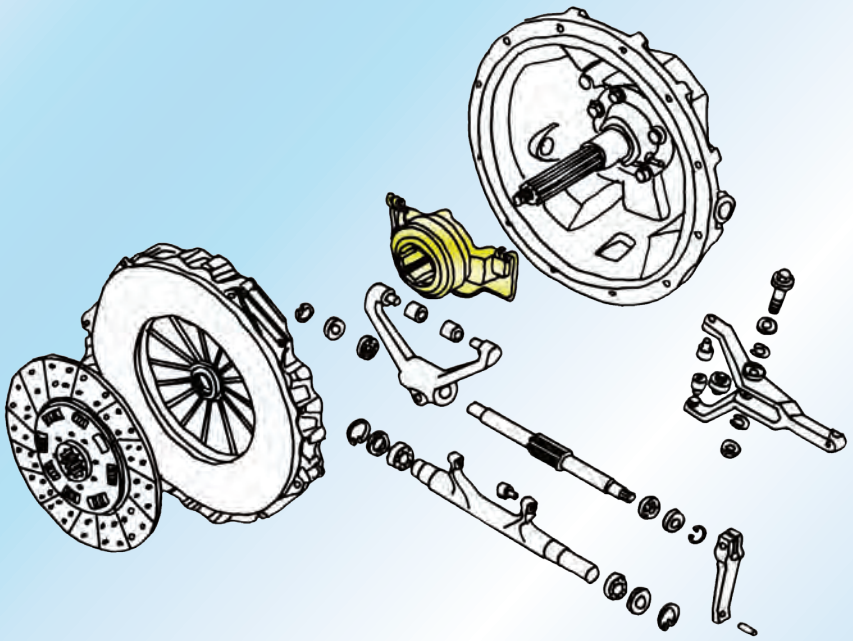
1 | 2 x 400mm

FH 16

CL 40 D-O

SR 2000/2400, SRO 2400

A220081 - A291151
B109715 - B216584



2 | 2 x 400mm

FH - series 12, FH 12
FM - series 12, FM 12

CL 40 D-O, CD 40 B-O

FH - series

CL 39 D-C

FH 16

CL 40 D-O

A291152 - A544695
B216585 - B311773

VT2514 / OD

CL 40 B-O

A544696=>
B311774=>

FH - series 16

CL 40 B-O

104562

Painelaakeri
Release bearing
Подшипник выжимной



1

104563

Painelaakeri
Release bearing
Подшипник выжимной



2

1 1 x 430mm

B 7 R =>2163

KED 116 B

G8-EGS, G8-MGS

2 1 x 430mm

B 12 M, B 12 B

KFD 117 E

EGS-V, EGS-VR

B 7 R

KFD 117 E

G8-EGS, G8-MGS
EGS-V, EGS-VR

B 9 R

KFD 117 F

GS - 1600

B 10 M 40000 - 99999

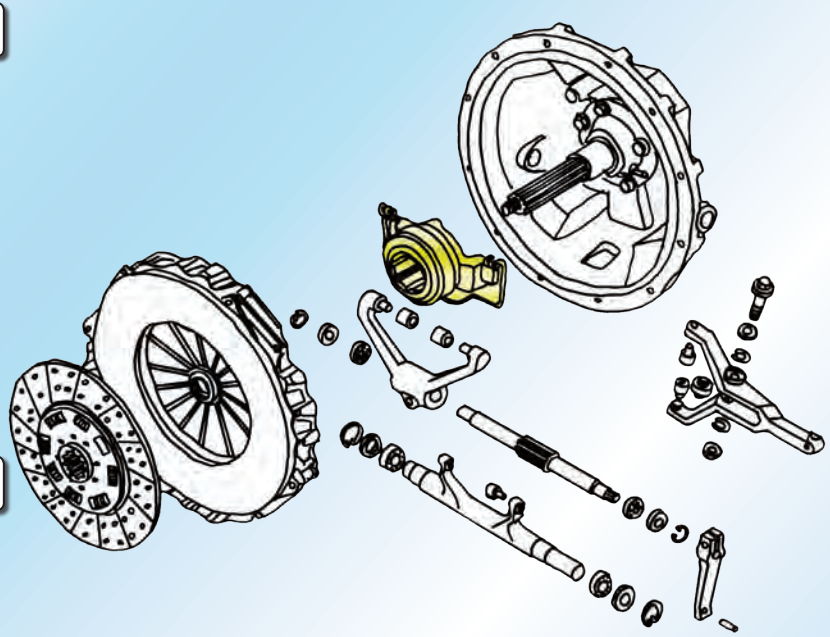
KFD 117 E

G7-EGS
G8-EGS, G8-MGS

3 1 x 430mm

B 12 M, B 12 B

VT 2412 B



104560
Painelaakeri
Release bearing
Подшипник выжимной



1

104561
Painelaakeri
Release bearing
Подшипник выжимной



2

104563
Painelaakeri
Release bearing
Подшипник выжимной

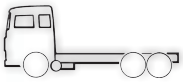


3

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

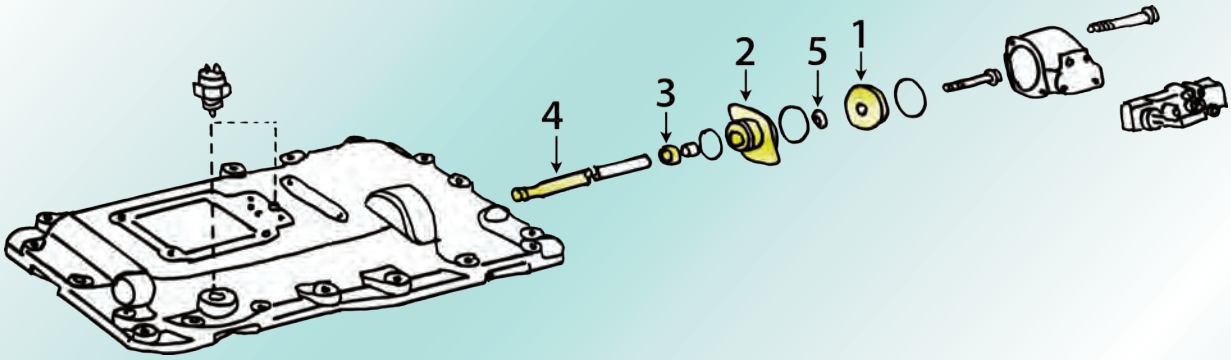
05

HEAVY DUTY





Scania	**02 - 14**
Volvo	**15 - 21**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**



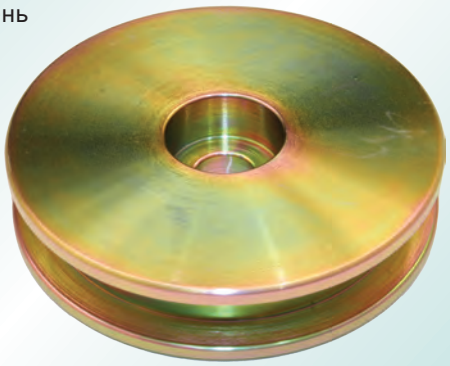
PR - series

94, 114, 124, 144, 164

GRS 890
GRS 900
GRS 920
GRSH 900
GRSO 900

305452
1

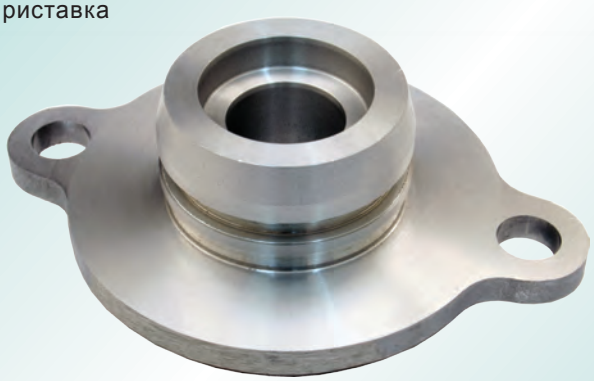
Mäntä
Piston
Поршень



1 / → 305450

305453
2

Välikappale
Middle piece
Приставка



1 / → 305450

305454
3

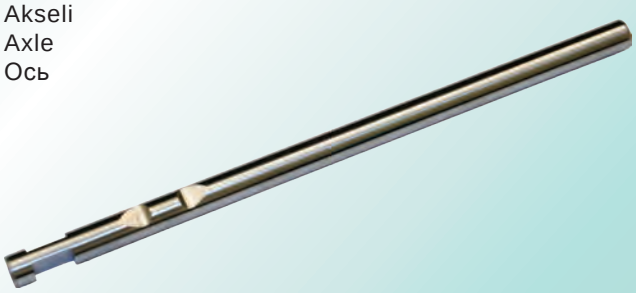
Holkki
Bushing
Втулка



1 / → 305450

305455
4

Akseli
Axle
Ось



1 / → 305450

505455
5

Sovitelevysarja
Shim kit
Комплект прокладок

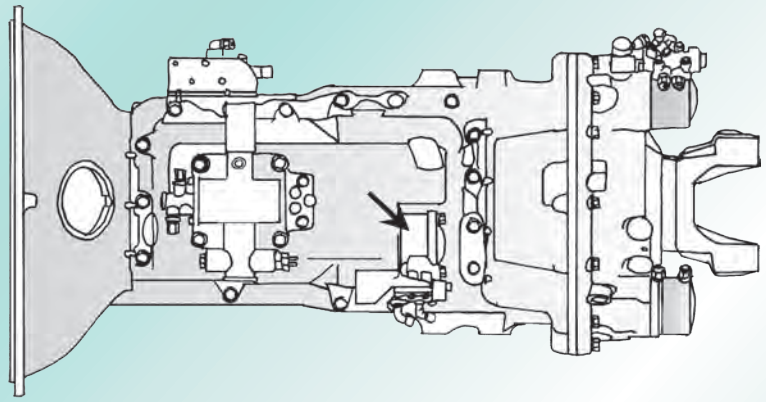


1 / → 305450

PR - series

94, 114, 124, 144, 164

GRS 890
GRS 900
GRS 920
GRSH 900
GRSO 900



305450

Sylinteri jakovaihteistolle
Cylinder for split transmission
Цилиндр делителя КПП



KIT 505495 NBR **AFM**

KIT 505497 FPM **OEM**

1 /

317090

Katkaisin sylinterin 305450 ohjaukselle
Switch for control of the cylinder 305450
Выключатель для управления цилиндром 305450



1 /

→ 305450

505495

Tiivistesarja
Gasket kit
Комплект прокладок

AFM = NBR



1 /

→ 305450

505497

Tiivistesarja
Gasket kit
Комплект прокладок

OEM = FPM



1 /

→ 305450

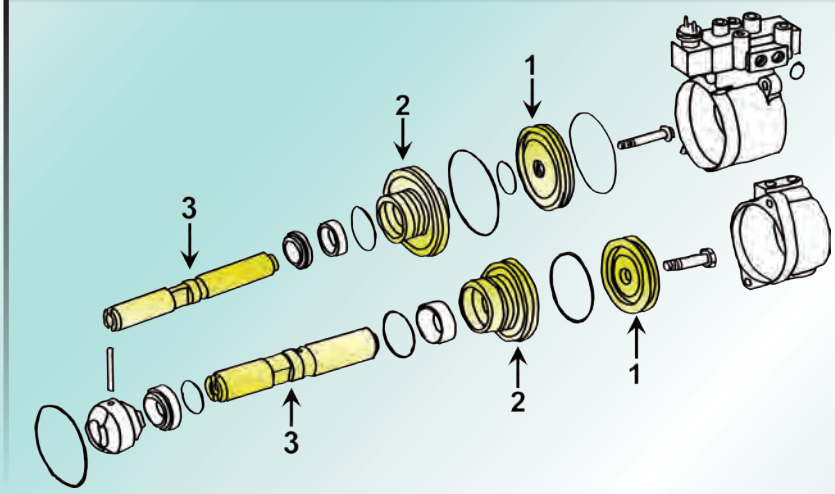
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

PR - series

KN - series

94, 114, 124, 144, 164

801
890
900
920



305464

Mäntä
Piston
Поршень



2 /

→ 305460, 305461

305465

Välimäntä
2:nd piston
2-й поршень

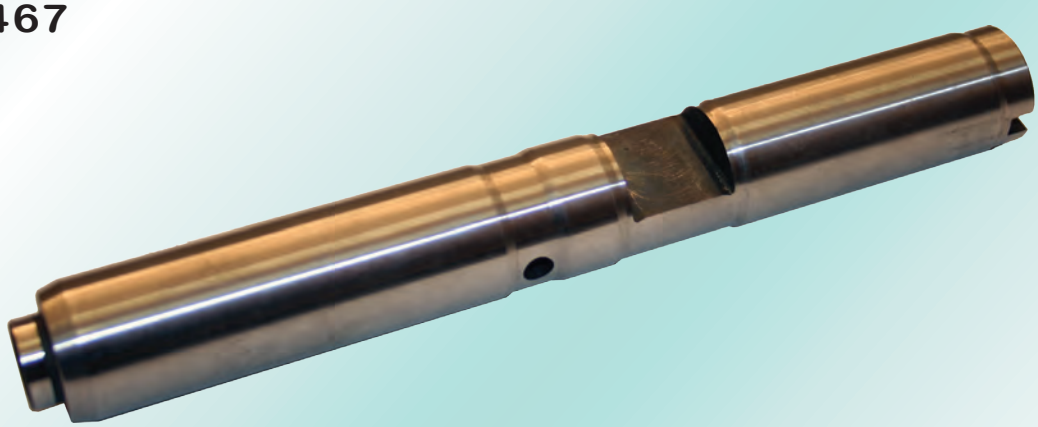


2 /

→ 305460, 305461

305467

Akseli
Axle
Ось



2 /

→ 305460, 305461

1

94, 114, 124, 144, 164

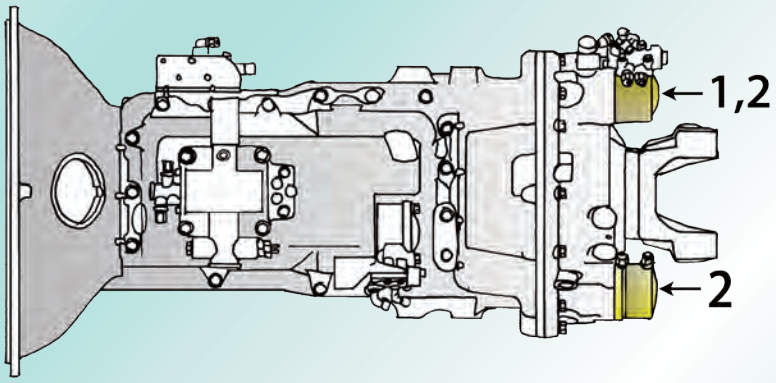
801, 890, 900, 920

2

PR - series, KN - series

801, 890, 900, 920

+ Opticruise



305460

1

Aluesylinteri
Range cylinder
Цилиндр диапазона КПП



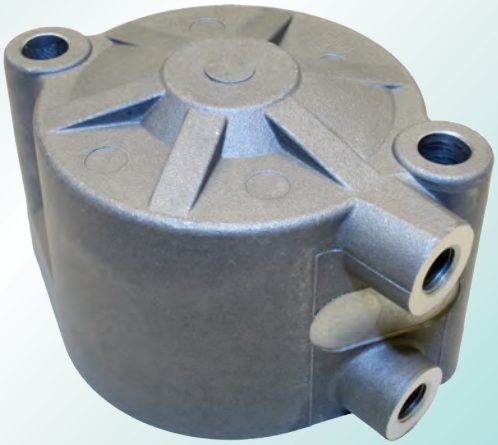
KIT 505494 NBR AFM

1 / KIT 505496 FPM OEM

305461

2

Aluesylinteri
Range cylinder
Цилиндр диапазона КПП



KIT 505494 NBR AFM

1-2 / KIT 505496 FPM OEM

505494

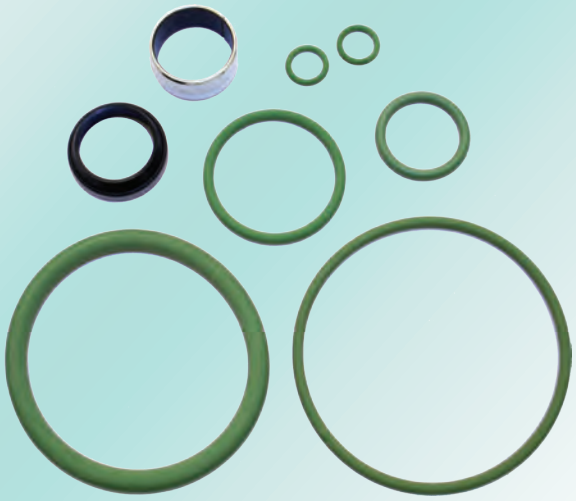
Tiivistesarja
Gasket kit
Набор прокладок



→ 305460, 305461 AFM = NBR

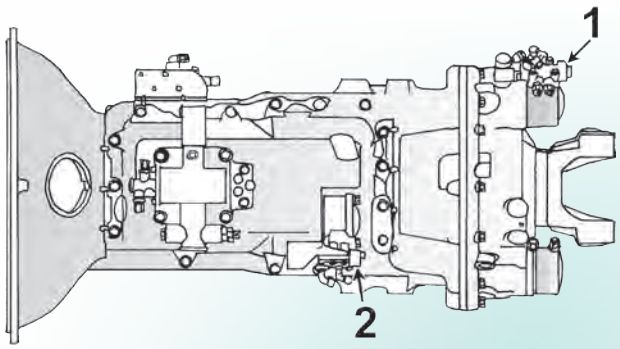
505496

Tiivistesarja
Gasket kit
Набор прокладок



→ 305460, 305461 OEM = FPM

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



316377

Magneettiventtiili
jakovaihteistolle ja
aluevaihtajalle
(planeettavaihteistolle)

Magnetic valve
for splitter transmission
and range changer
(planet transmission)

Клапан эл-магнитный
для управления
делителем и
диапазоном КПП



KIT → 316378

1 → 1
2 → 2

1-2 /

→ 305450, 305460

1 06/1995 - 11/2006

94, 114, 124, 144, 164

GR 801
GR 900
GRS 890
GRS 920
GRSH 900
GRSO 900

1 01/1997 - 11/2006

94, 114, 124

GR 801

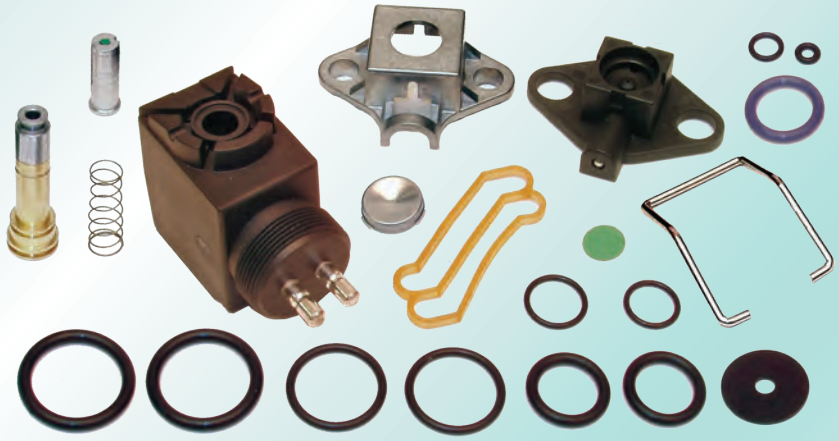
2 06/1995 - 11/2006

94, 114, 124, 144, 164

GRS 890
GRS 900
GRS 920
GRSH 900
GRSO 900

316378

Kelasarja - Coil kit - Комплект катушки эл-магнита



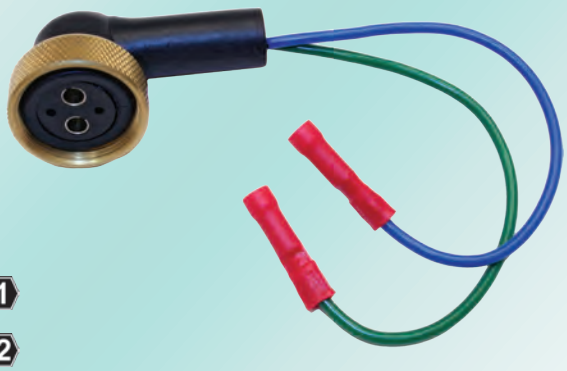
1 → 1
2 → 2

1-2 /

→ 316377

316390

Pistoke - Contact plug - Штепсель



1 → 1
2 → 2

→ 316377

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Sopii useisiin paikkoihin vaihteistoon.

Suits several places in gear box.

Универсальный электромагнитный клапан.

316370

Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



1 2

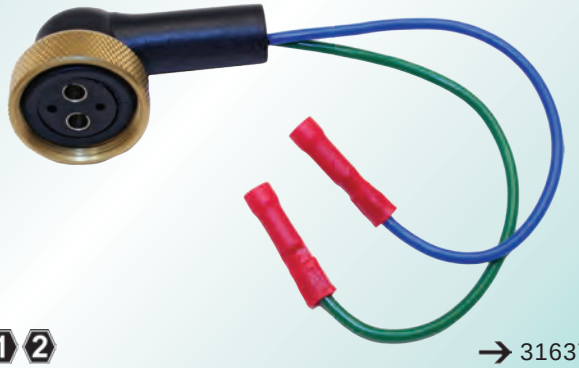
1

94, 114, 124, 144, 164 — 1 /

GRS 890
GRS 900
GRS 920
GRSO 900

316390

Pistoke - Contact plug - Штепсель



1 2

→ 316370

2

OPTICRUISE

PR - series — 11 /

94, 114, 124, 144, 164 — 9 /

GRS 890
GRS 900
GRS 920
GRSO 900

316380

Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



3

GPR - series

GR 801, GR 900 — 2 /

GRS 890 / 900 / 920 — 4 /

GRSO 900 — 4 /

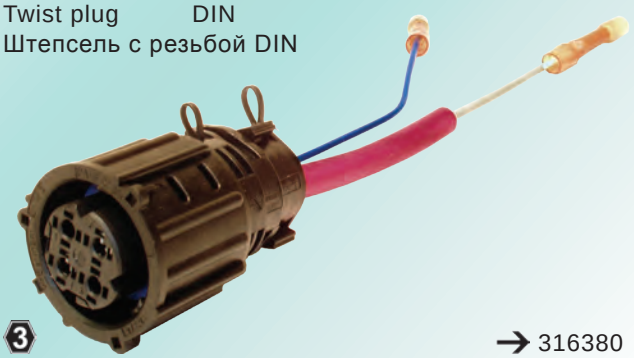
GR 875, GR 905

GRS 895, GRS 905

GRSO 905

317031

Kiertopistoke DIN
Twist plug DIN
Штепсель с резьбой DIN



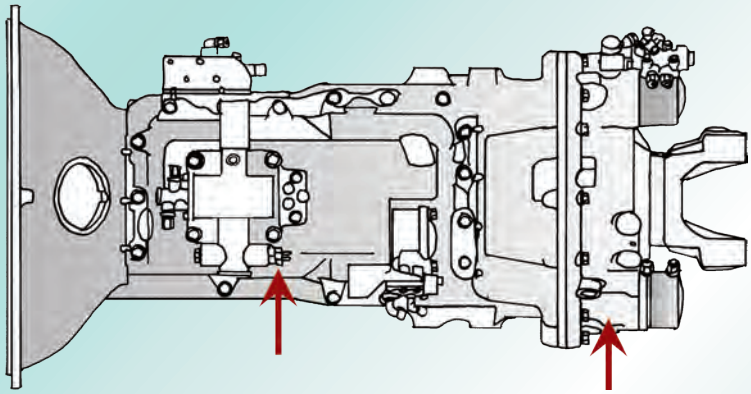
3

→ 316380

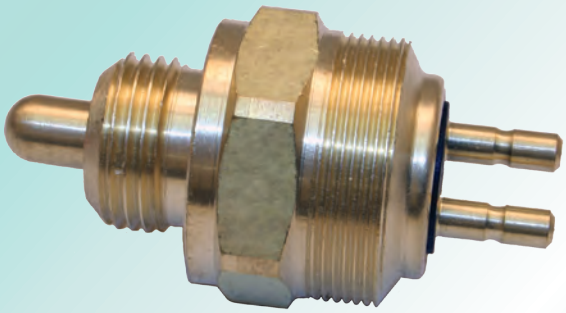
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

GPR - series

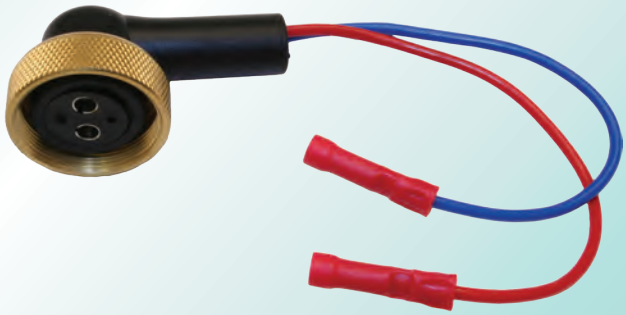
94, 114, 124, 144, 164



317070
Katkaisin
Switch
Выключатель



316391
Pistoke
Contact plug
Штепсель

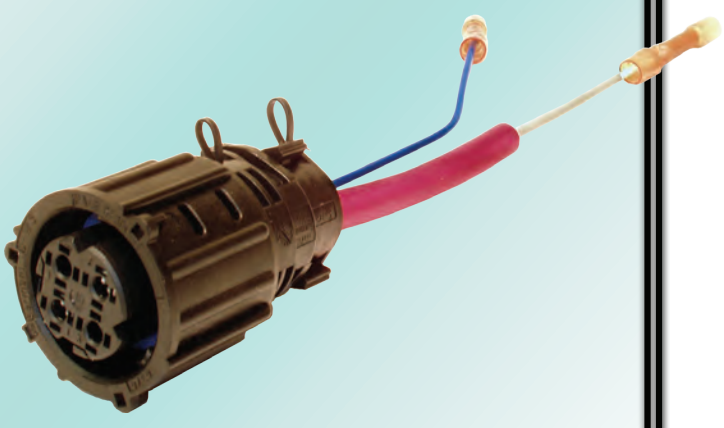


→ 317070

317073
Katkaisin DIN
Switch DIN
Выключатель DIN



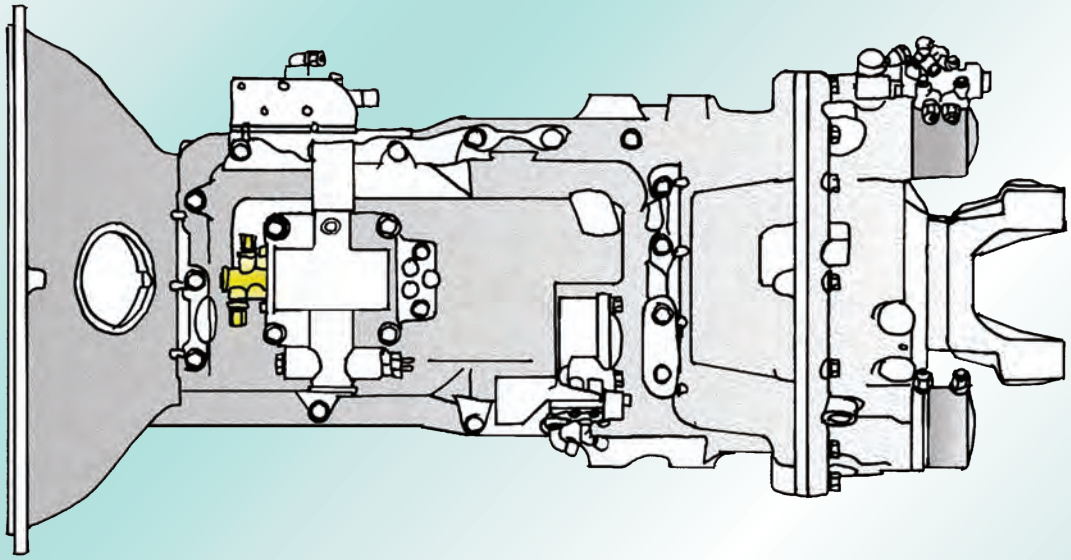
317030
Kiertopistoke DIN
Twist plug DIN
Штепсель с резьбой DIN



→ 317073

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

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05-09



PR - series

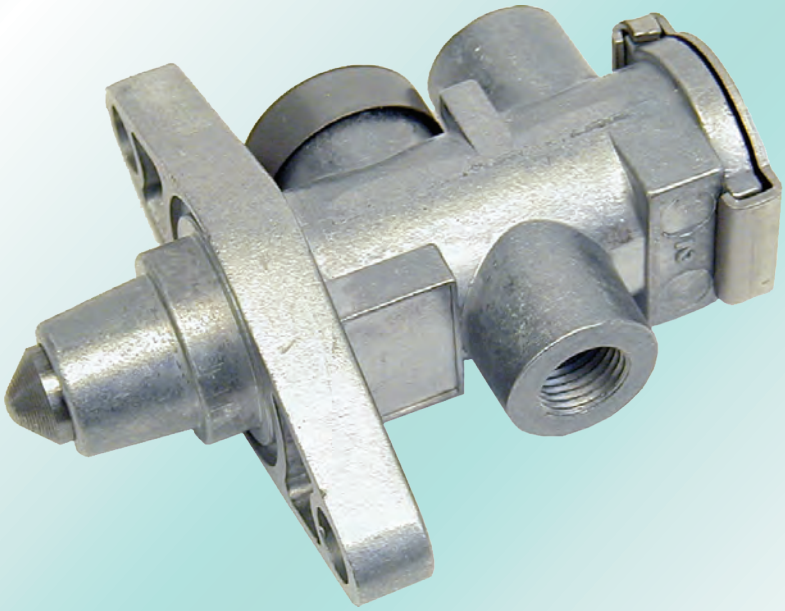
94, 114, 124, 144, 164

KN - series

94, 114, 124

305952

Vapaa-asento venttiili
Free position valve
Клапан нейтрали



1 CP, CR
94, 114, 124 — GR 801 / R
=>1287574 sw, =>4489425 nl
=>9078395 fr

2 CP, CR
94, 114, 124, 164 — GRS 890 / R
=>1287574 sw, =>4489425 nl
=>9078395 fr

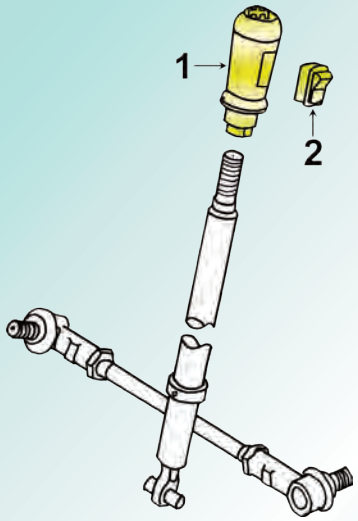
2 CT
114, 124, 164 — GRS 890 / R
1251143 - 1294872 sw
4414551 - 4510831 nl
9043427 - 9087796 fr
3510804 - 3546889 sa
3510804 - 3548835 sla

3 CP, CR
94, 114, 124, 164 — GR 900 / R
=>1287574 sw, =>4489425 nl
=>9078395 fr, =>3510803 sa

3 CT
114, 124, 164 — GR 900 / R
=>1294872 sw, =>4510831 nl
=>9087796 fr, =>3546889 sa
3510804 - 3548835 sla

4 CP, CR
94, 114, 124, 164 — GRS 900/920/R
=>1287574 sw, =>4489425 nl
=>9078305 fr

4 CT
114, 124, 164 — GRS/GRSH 900/R
=>1294872 sw, =>4510831 nl
=>9087796 fr, =>3546889 sa
3510804 - 3548835 sla



305791
(1)
Nuppi vaihdekepille
Knob for gear shift lever
Ручка рычага КПП



1 → 317090

305792
(1)
Nuppi vaihdekepille
Knob for gear shift lever
Ручка рычага КПП

2 → 317090

305793
(1)
Nuppi vaihdekepille
Knob for gear shift lever
Ручка рычага КПП



3 → 317090

305794
(1)
Nuppi vaihdekepille
Knob for gear shift lever
Ручка рычага КПП



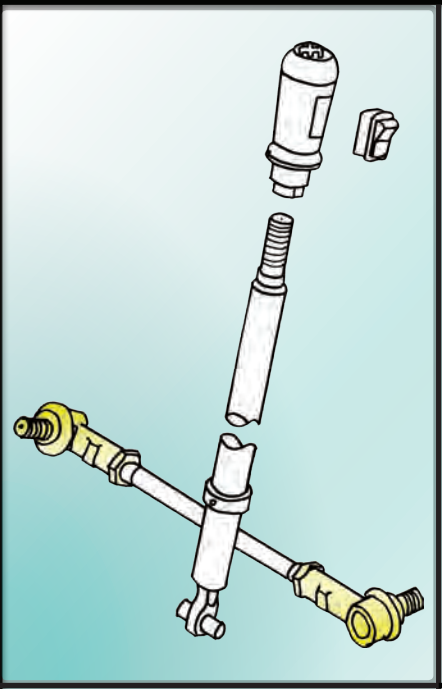
4 → 317090

317090
(2)
Katkaisin jakovaihteistolle
Switch for splitter transmission
Выключатель делителя КПП

→ 305791, 305792
305973, 305974

1 2 3 4





305751

Nivel
Joint
Наконечник



1

M 12

1

PR - series

94, 114, 124, 144, 164

Volvo
Mercedes
MAN
Iveco
DAF
Magirus
Steyer

305752

Nivel
Joint
Наконечник



1

M 12

2

PR - series

94, 114, 124, 144, 164

305768

Nivel
Joint
Наконечник



2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

94, 114, 124, 144, 164

=>1287803 sw
=>4489964 nl
=>9078545 fr
=>3539773 sa

1

94, 114, 124

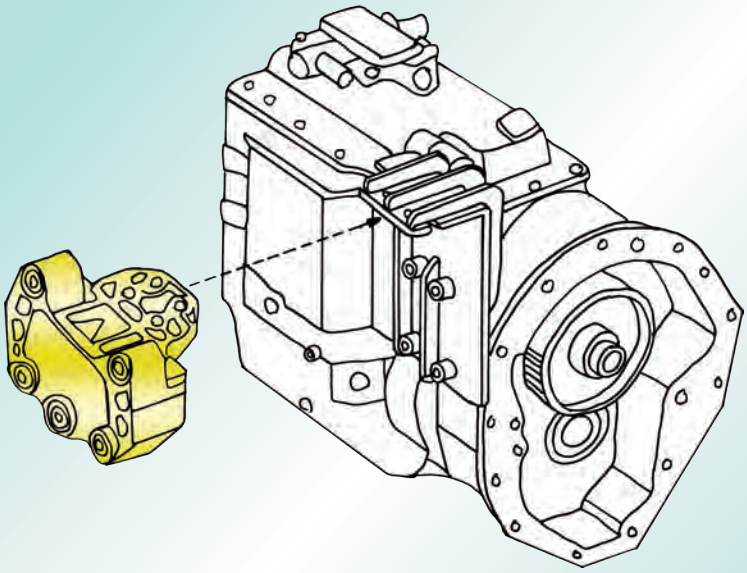
GR 801, GR 801 R, ZF HP

2

GPR-series

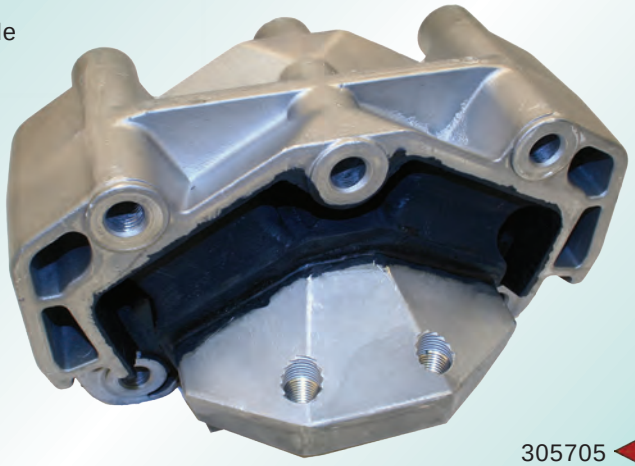
GRSH 901 R





305705

Kannatin vaihteistolle
Mounting bracket
Держатель КПП



1

305705 ⟷ 305708, 305709

305702

Kannatin vaihteistolle
Mounting bracket
Держатель КПП



2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124, 144, 164

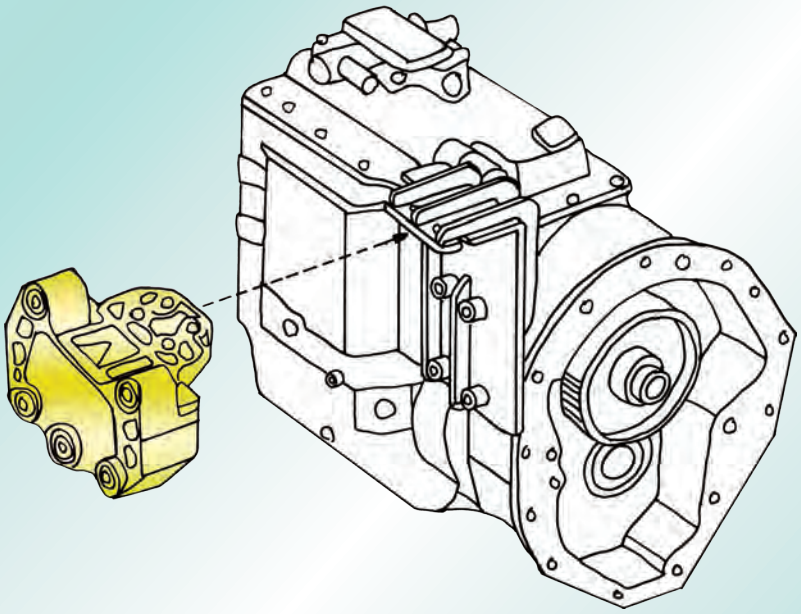
GPR-series

GPR-series GRSH 901 R

94, 114, 124 GR 801

KN - series





305708

Kannatin vaihteistolle, Standard
Mounting bracket, Standard
Держатель КПП, Стандарт



305709

Kannatin vaihteistolle, Vahvistettu
Mounting bracket, Reinforced
Держатель КПП, Укрепленный

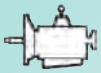






GPR - series

94, 114, 124, 144, 164



GR 801
GR 875
GR 900
GR 905

GRS 890
GRS 895
GRS 900
GRS 905
GRS 920

GRSH 900
GRSO 900
GRSO 905



RP 731
RP 736

305502

Kasettitiiviste
Cassette oil seal
Сальник хвостовика КПП

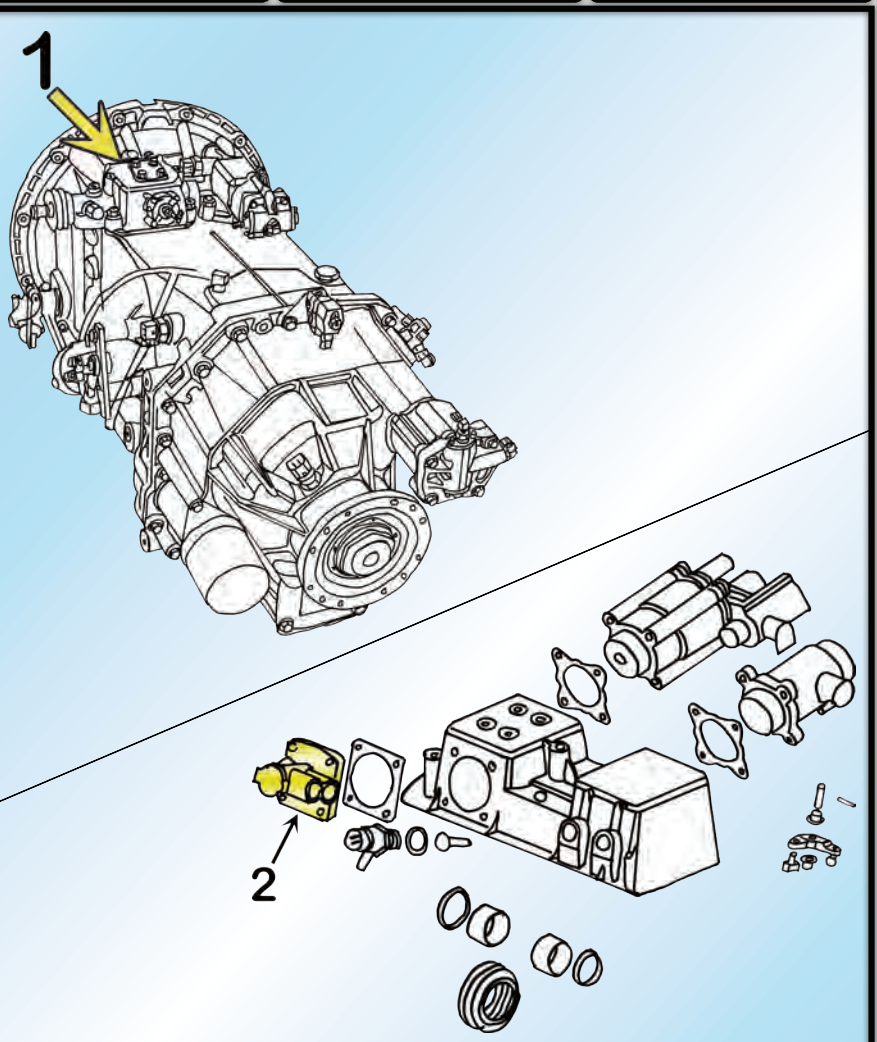


Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Käsivaihteistot, alue, jako- ja aluevaihteistot.

Manual shift gear control range, splitter- and range transmission.

Мануальные КПП, с диапазоном, и с делителем и диапазоном.



1

FH 12, FM 10, FM 12

=>A544695
=>B311773

R 1700, R 1900
SR 1700, SR 1900

2

FH - series

FH 12 A544696=>
B311774=>

FH 16 A544696=>
B311774=>

FH 12 VT 2014 / OD
VT 2514 / OD

FH 16 VT 2514 / OD

A291152 - A544695
B216585 - B311773

FM - series

FM 12 A544696=>
B311774=>

FM 9 A542185=>
B312217=>

FM 12 VT 2014 / OD
VT 2514 / OD

A287349 - A544695
B229721 - B311773

105901 (1)
Salpaventtiili
Inhibitor valve
Ингибитор КПП



105905 (2)
Salpaventtiili
Inhibitor valve
Ингибитор КПП



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12

A220045 - A544695
B109622 - B311773

R / SR 1700 / 1900

FH 16

A220081 - A291151
B109715 - B216584

SR 2000/2400, SRO 2400

FM 12

A287349 - A544695
B229721 - B311773

R / SR 1700 / 1900

FM 10

A295777 - A544695

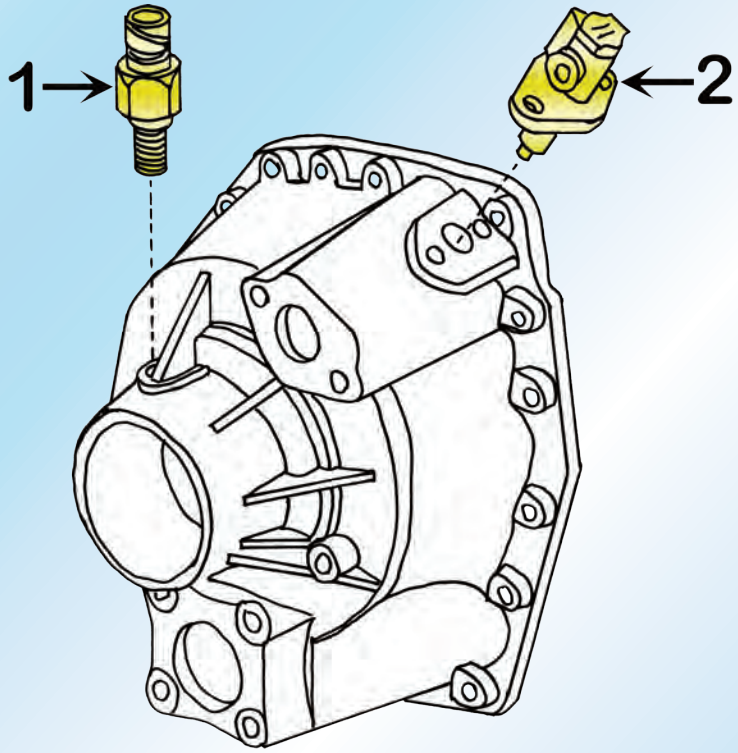
R / SR 1400 / 1700
R 1500

FM 7

A287346 - A544695
B237533 - B311773

R / SR 1400

R 1400, R 1500
R 1700, R 1900
SR 1400, SR 1700
SR 1900, SR 2000
SR 2400
SRO 2400



105930

(1)

Anturi nopeusmittarille
Speed sensor
Датчик спидометра



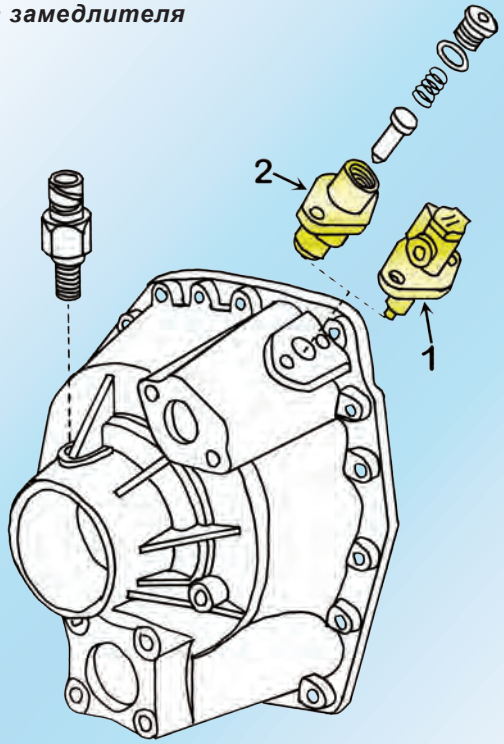
105910

(2)

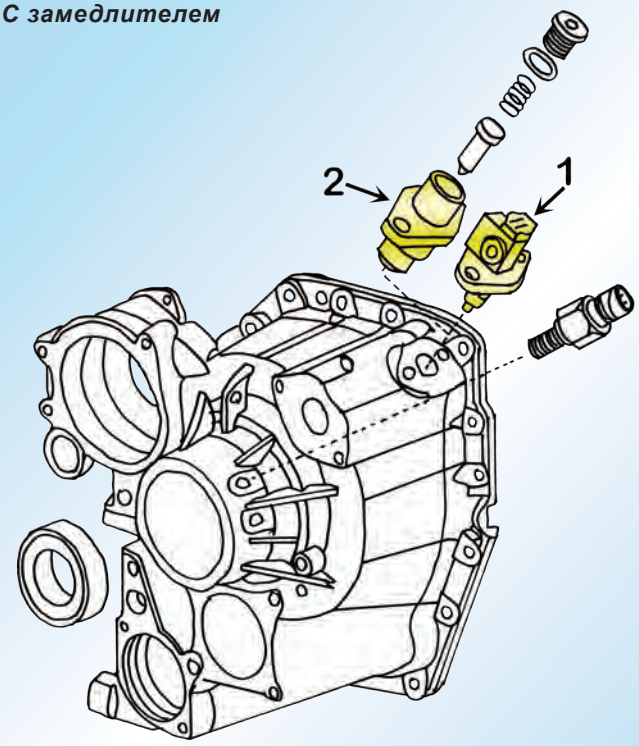
Salpaventtiili
Inhibitor valve
Ингибитор КПП



Ilman hidastinta
Without retarder
Без замедлителя



Hidastimen kanssa
With retarder
С замедлителем



1

FH 12	A291152=>,	B216585=>
FH 16	A291152=>,	B216585=>
FM 12	A287349=>,	B229721=>
FM 9	A542185=>,	B312217=>

FH - series, FM - series

Käsivaihteiset
Manual shift control
Мануальные КПП

VT 2014 / OD, VT 2514 / OD, VT 1708 B,
VT 2009 B, VT 2214 B, VTO 2214 B
VT 2514 B, VT 2814 B

105912 1
Salpaventtiili
Inhibitor valve
Ингибитор КПП



1

2

FH 12	A291152=>,	B216585=>
FM 12	A287349=>,	B229721=>
FM 9	A542185=>,	B312217=>
FM 7	A287346=>,	B237533=>

Automatisoitu vaihto
Geartronic shift control
Автоматическая, Geartronic КПП

VT 2014, VT 2514, VT 2214 B,
VT 2514 B, VT 2412 B

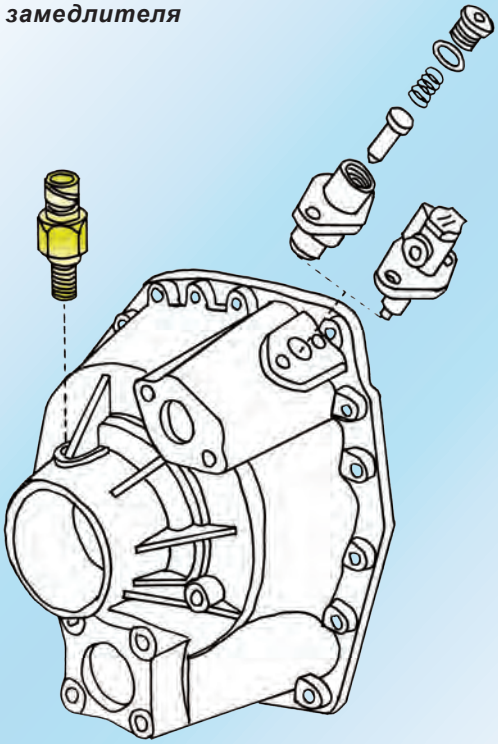
105914 2
Salpaventtiili
Inhibitor valve
Ингибитор КПП



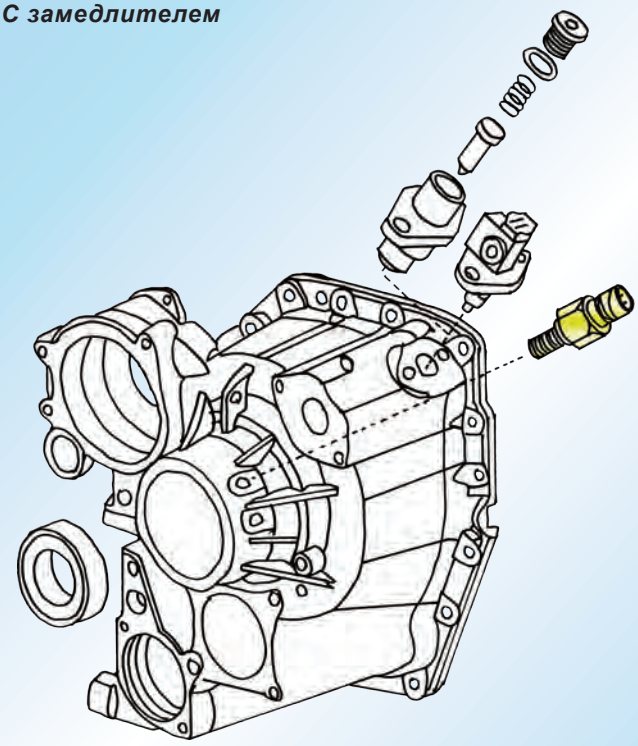
2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Ilman hidastinta
Without retarder
Без замедлителя



Hidastimen kanssa
With retarder
С замедлителем



1

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695
=>B311773

1

B 12 B, B 12 M
B 9 R
B 7 R, R 7, R 7 LE
B 6 R

105930

Anturi nopeusmittarille
Speed sensor
Датчик спидометра



1

2

FH 12, FH 16, FM 12

A544696=>
B311774=>

FM 9

A542185=>
B312217=>

FH - series, FM - series

2

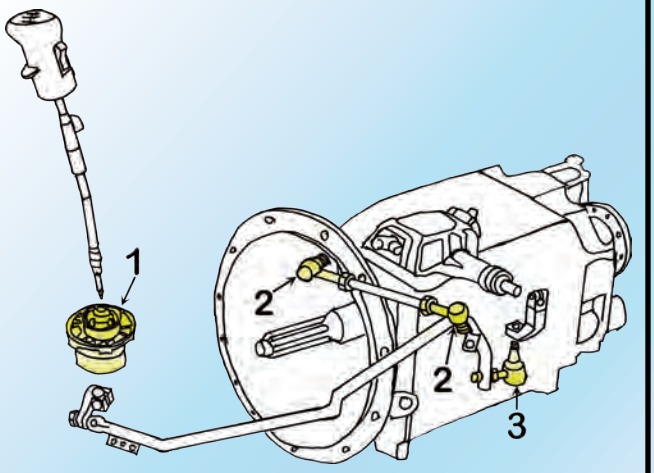
B 12 B, B 12 M
B 9 R
B 7 R, R 7, R 7 LE
B 6 R

105931

Anturi nopeusmittarille
Speed sensor
Датчик спидометра

2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



105753
Nivel
Joint
Наконечник



1

FH 12	A220045 - A544695 B109622 - B311773
FH 16	A220081 - A544695 B109715 - B311773
FM 7	A287346 - A544695 B237533 - B311773
FM 10	A295777 - A544695
FM 12	A287349 - A544695 B229721 - B311773

305751
Nivel
Joint
Наконечник



1 M 12

2

FH 12	R / SR 1700 / 1900
FH 16	SR 2000/2400, SRO2400
FM 7	R / SR 1400 / 1900
FM 10	R/SR 1400/1700/1900
FM 12	R/SR 1700, SR 1900

=>A544695, =>B311773

305752
Nivel
Joint
Наконечник



1 M 12

2

105754
Nivel
Joint
Наконечник



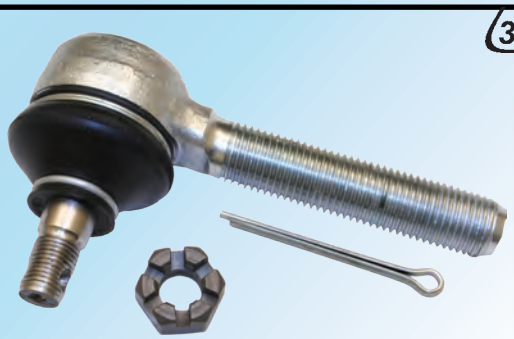
2 M 16

3

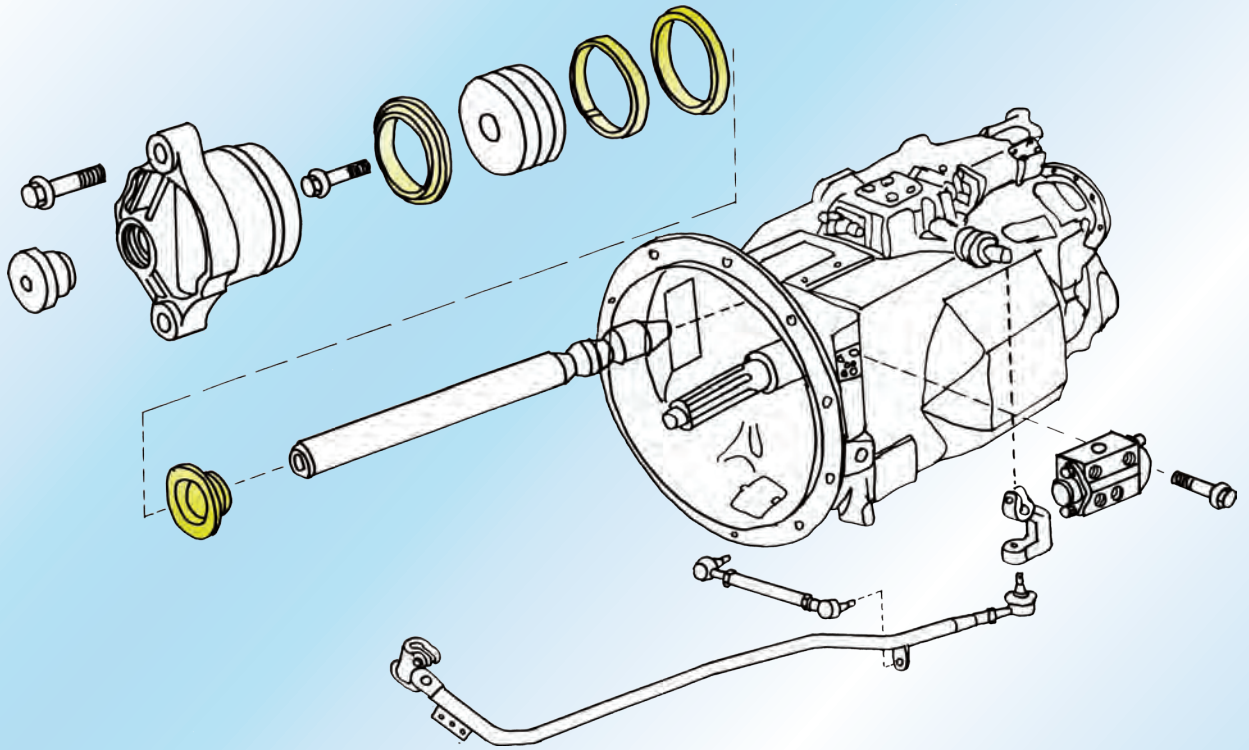
FH 12	VT - 2014 / OD VT - 2514 / OD
FH 16	VT - 2514 / OD
FM 12	VT - 2014

A291152 - A544695
B216585 - B311773

105756
Nivel
Joint
Наконечник



3 M 14



FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

A544696=>
B311774=>

FH 12, FH 16, FM 12

A291152 - A544695
B216585 - B311773

VT 2014 / OD
VT 2514 / OD

Käsi- ja automatisoitu vaihtaminen.
Jako- ja aluevaihteistot.

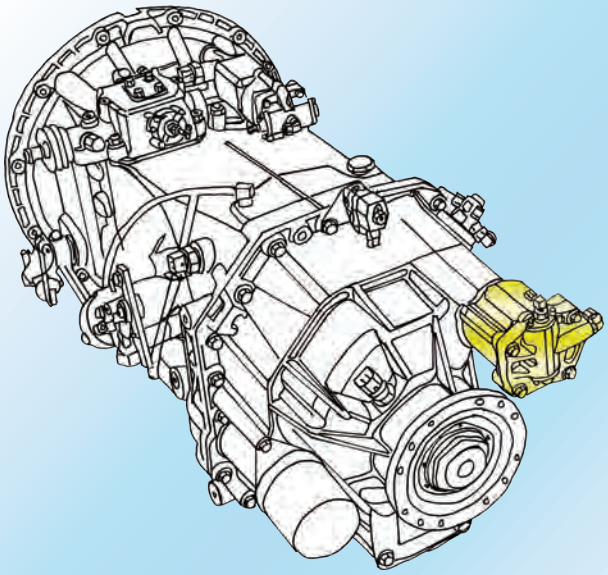
Manual- and geartronic shift control.
Slipt- and range transmission.

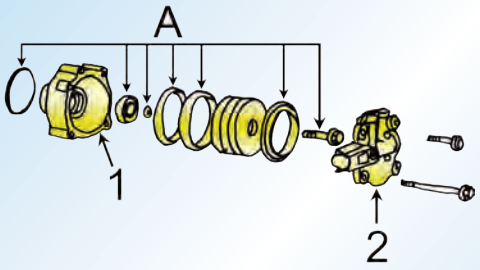
Мануальное и автоматическое переключение. Трансмиссии с делителем и диапазоном.

205496

Tiivistesarja jakosylinterille
Gasket kit for splitter cylinder
Комплект прокладок цилиндра делителя КПП

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH - series
FH 12 A220045 - A572083
FH 16 A291152 - A544695

FM - series
FM 7 A287346 - A544695
FM 9 A542185 - A572083
FM 10 A295777 - A544695
FM 12 A287349 - A572083

B 12 B
B 12 M
B 7 R
B 9 R

+ edellisten lisäksi lähes kaikki vanhemmat kuorma- ja linja-autot.

+ also almost all older trucks and buses.

+ к предыдущим, почти все старые грузовики и автобусы

205494
A

Tiivistesarja
Seal kit
Комплект прокладок



→ 105460

105460
1

Aluesylinteri
Range cylinder
Цилиндр диапазонов КПП



→ 205494

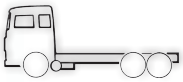
116377
2

Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



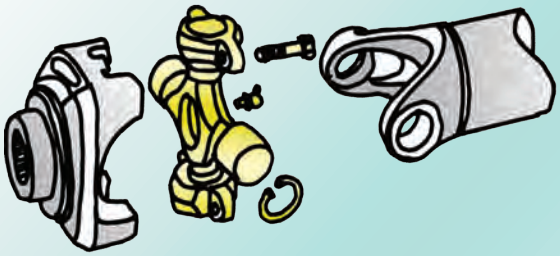
06

HEAVY DUTY





Scania	**02 - 04**
Volvo	**05 - 07**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**



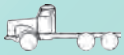
306030
Nivelristi
Universal joint
Крестовина





38 x 148 mm 4,5°





82, 92, 112, 142

93, 113, 143,

94, 114, 124, 144, 164

PR - series

306040
Nivelristi
Universal joint
Крестовина





48 x 161 mm 4,5°



82, 92, 112

93, 113

94, 114, 124

KN - series

306050
Nivelristi
Universal joint
Крестовина





57 x 164 mm 4,5°

506800
Kiinnitysruuvisarja
Fastening screw kit
Комплект крепёжных винтов



→ 306030, 306040, 306050

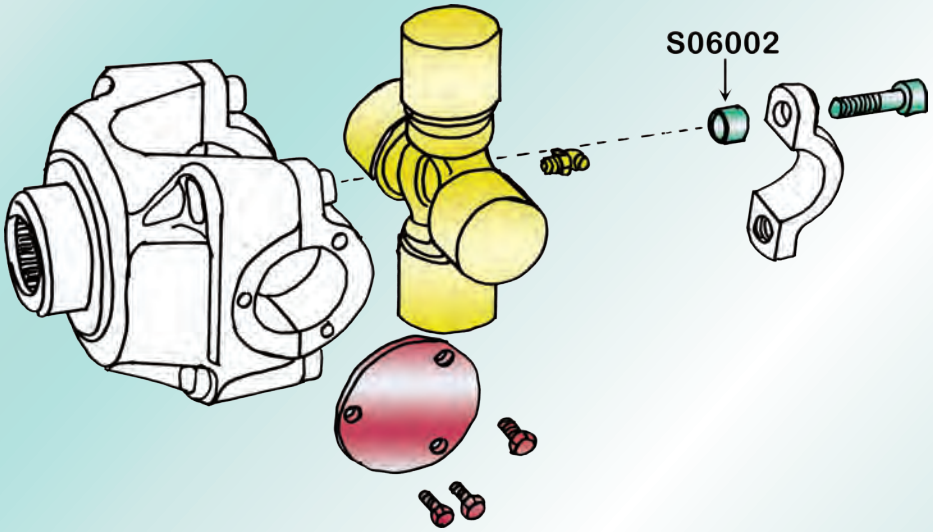
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



114, 124, 144, 164

PR - series

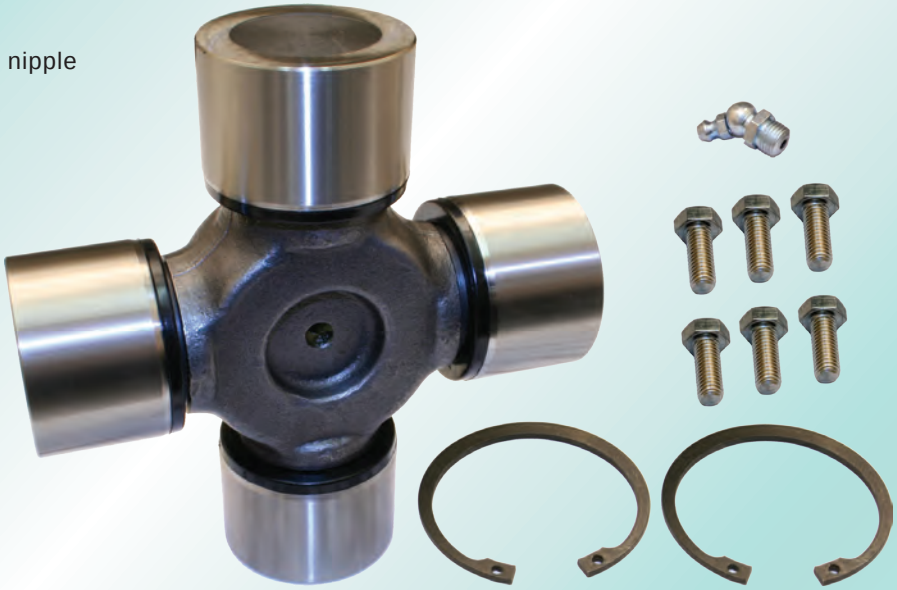
P 60, PF 60
P 600, P 610



306060

Nivelristi rasvanipalla
Universal joint kit with grease nipple
Крестовина с маслёнкой

65 x 190,2 mm



506806

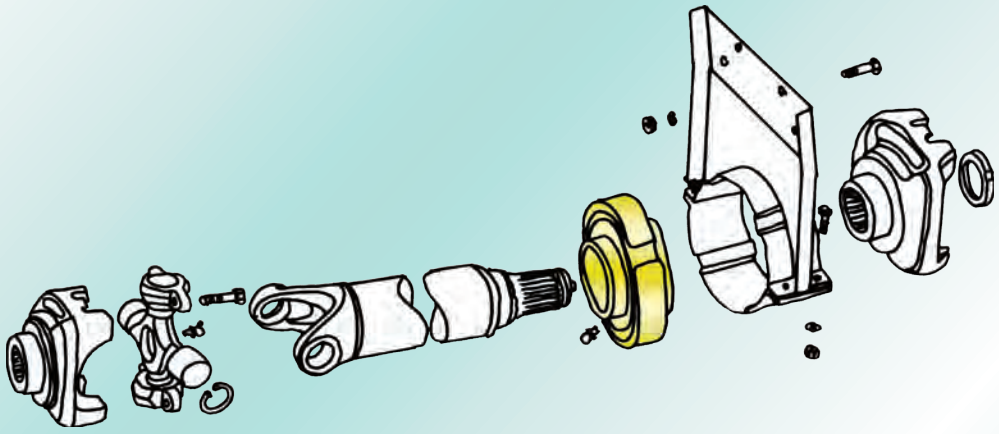
Sivulevysarja
Side plate kit
Комплект бортовых пластин



S06002

Hela
Bushing
Втулка

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1

93, 113, 143 — 1149219=>

94, 114, 124, 144, 164

=>1274802 sw, =>4459462 nl
=>9064787 fr, =>3532251 sa

P310, P410, P510

1

93, 113 — 1816294=>

PF40 / P410

94, 114, 124 — P310, P410

306110
Kannatinlaakeri
Central bearing kit
Подшипник подвесной



1

2

94, 114, 124, 144, 164

1274803=> sw, 4459463=> nl
9064788=> fr, 3532252=> sa

P310, P410, P510, P610

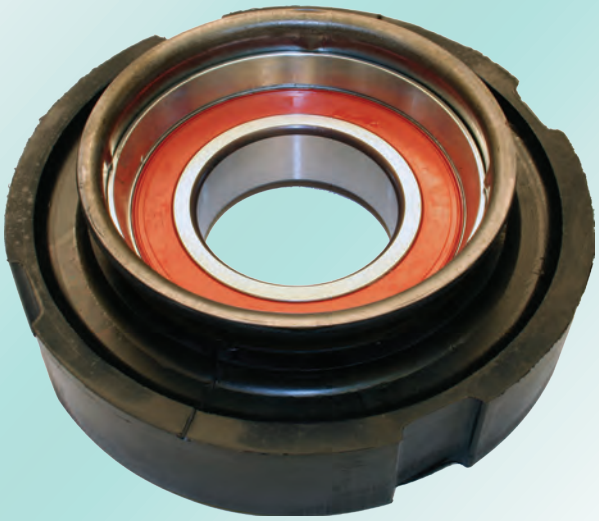
94, 114, 124, 144, 164
P610

PR - series
P310, P410, P510, P610

2

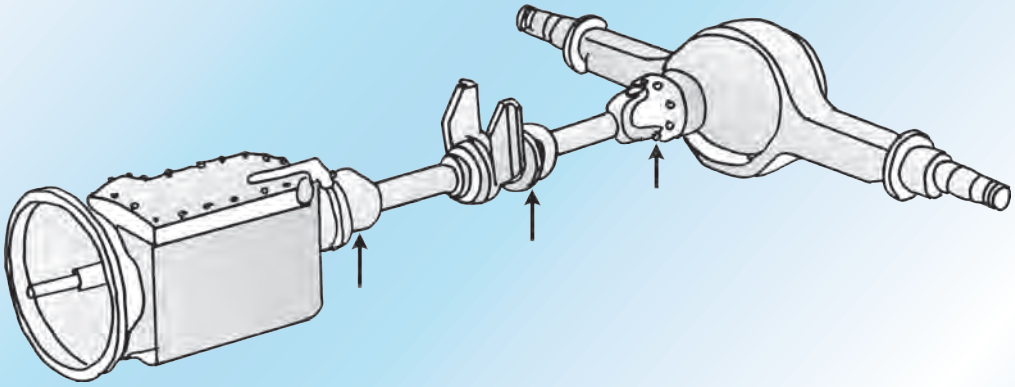
94, 114, 124 — P310, P410

306112
Kannatinlaakeri
Central bearing kit
Подшипник подвесной



2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1

F 7, F 10, F 12, F 16
FL 7, FL 10, FL 12
N 10, N 12, NL 10 S, NL 12 S

FH 12, FH 16 =>A291151 K45

B 9 / 10 M
B 10 B / BLE

B 12 =>4999

106050
Nivelristi
Universal joint kit
Крестовина
50 x 152,6 mm



1

2

F 10, F 12, F 16, FL 7, FL 10, FL 12
N 10, N 12, NL 10 S, NL 12 S

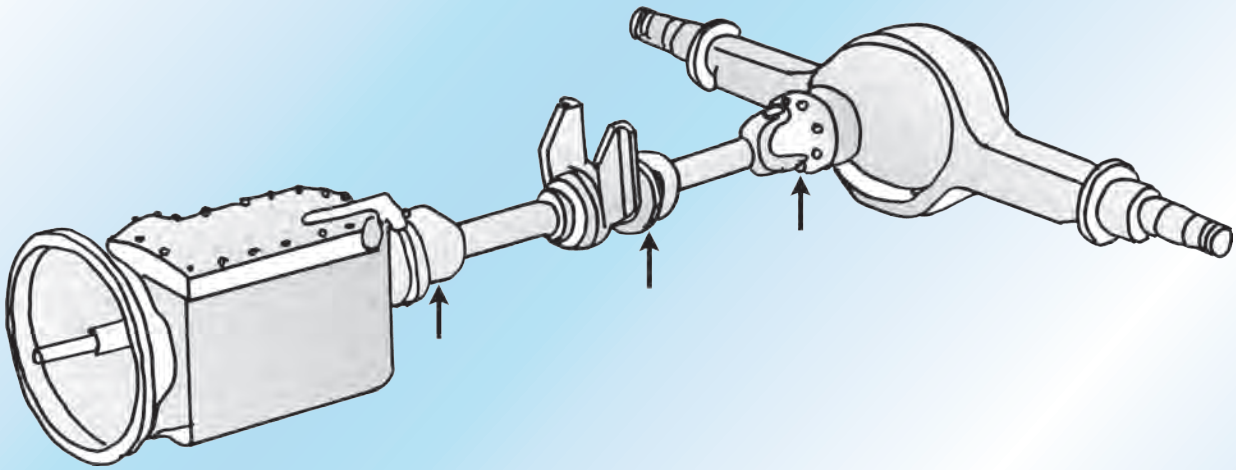
FH 12, FH 16 =>A291151

B 12 5000=>

106057
Nivelristi
Universal joint kit
Крестовина
57 x 152,6 mm



2



S = Small / Pieni / Маленький

	sw	be
FH-series	A=>	B=>
FH 12	A291152=>,	B216585=>
FH 16	A291152=>,	B216585=>
FM-series	A=>	B=>
FM 7	A287346=>,	B237533=>
FM 9	A542185=>,	B312217=>
FM 10	A295777=>,	B=>
FM 12	A287349=>,	B229721=>

B 12 B
B 12 M

106060

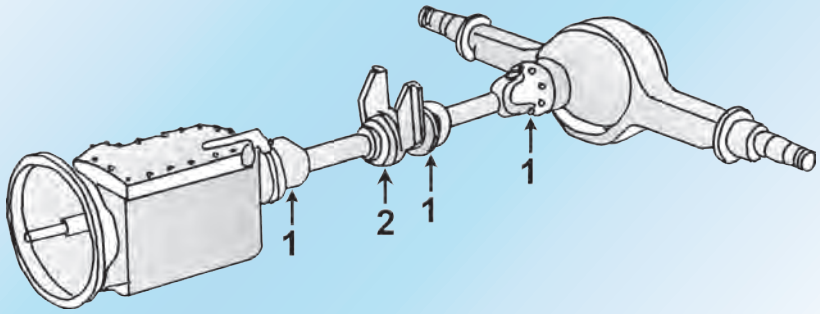
Nivelristi
Universal joint kit
Крестовина

52 x 147,2 mm





Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1

M = Medium / Keskikoko / Средний

	sw	be
FH-series	A=>	B=>
FH 12	A291152=>,	B216585=>
FH 16	A291152=>,	B216585=>
FM-series	A=>	B=>
FM 7	A287346=>,	B237533=>
FM 9	A542185=>,	B312217=>
FM 10	A295777=>,	B=>
FM 12	A287349=>,	B229721=>

B 9 R
B 12 B
B 12 M

2

L = Large / Suuri / Большой

	sw	be
FH-series	A=>	B=>
FH 12	A291152=>,	B216585=>
FH 16	A291152=>,	B216585=>
FM-series	A=>	B=>
FM 7	A287346=>,	B237533=>
FM 9	A542185=>,	B312217=>
FM 10	A295777=>,	B=>
FM 12	A287349=>,	B229721=>

3

XL = Extra Large
Erittäin suuri
Очень большой

	sw	be
FH-series	A=>	B=>
FH 12	A291152=>,	B216585=>
FM-series	A=>	B=>
FM 9	A542185=>,	B312217=>
FM 12	A287349=>,	B229721=>

106062

Nivelristi
Universal joint kit
Крестовина



1 **M = Medium / Keskikoko / Средний** 52 x 152 mm

106064

Nivelristi
Universal joint kit
Крестовина



2 **L = Large / Suuri / Большой** 59 x 167,4 mm

106066

Nivelristi
Universal joint kit
Крестовина

3 **XL = Extra Large / Erittäin suuri / Очень большой**

106106

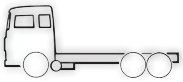
Kannatinlaakeri
Central bearing kit
Подшипник подвесной



1 2 3 M / L / XL

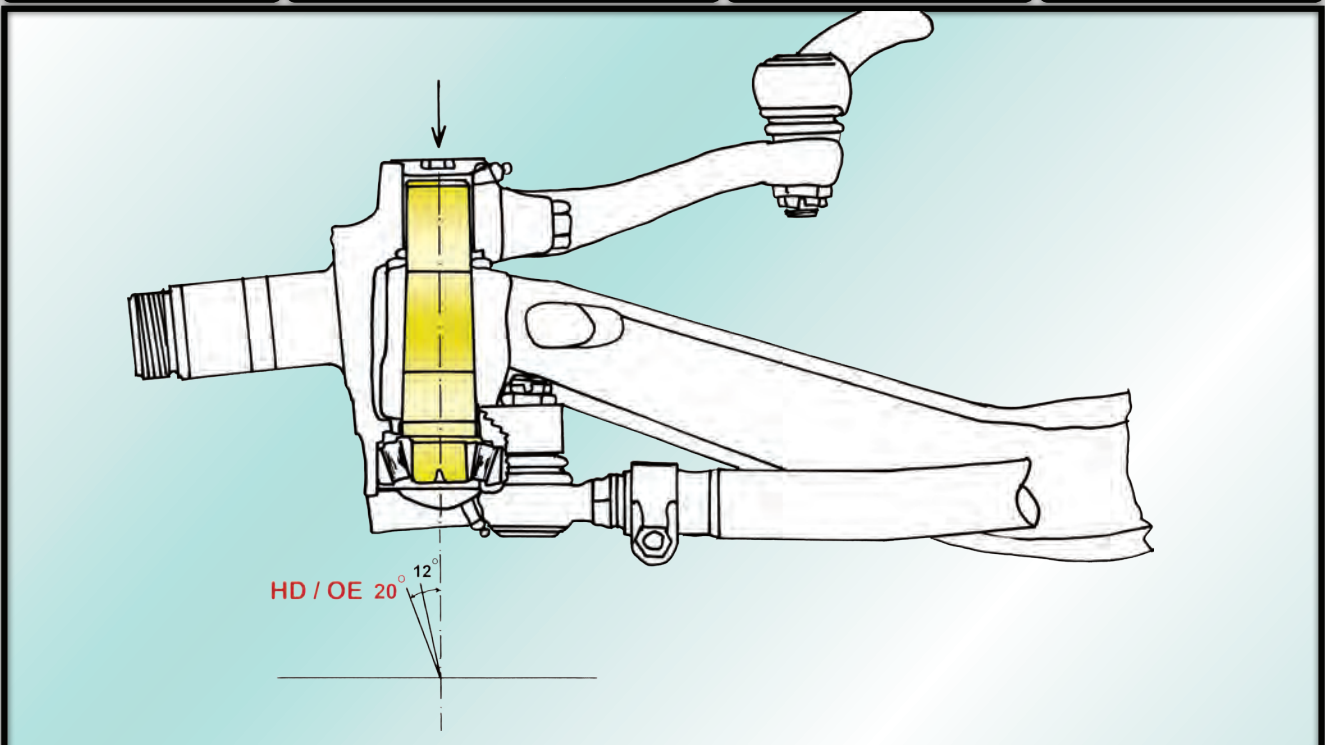
07

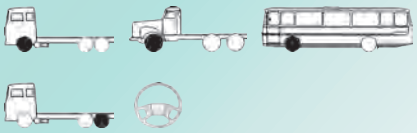
HEAVY DUTY





Scania	**02 - 07**
Volvo	**08 - 11**
Mercedes	**12**
Man	**12**
DAF	**12**
Sisu	**-**
Renault	**-**
	**-**





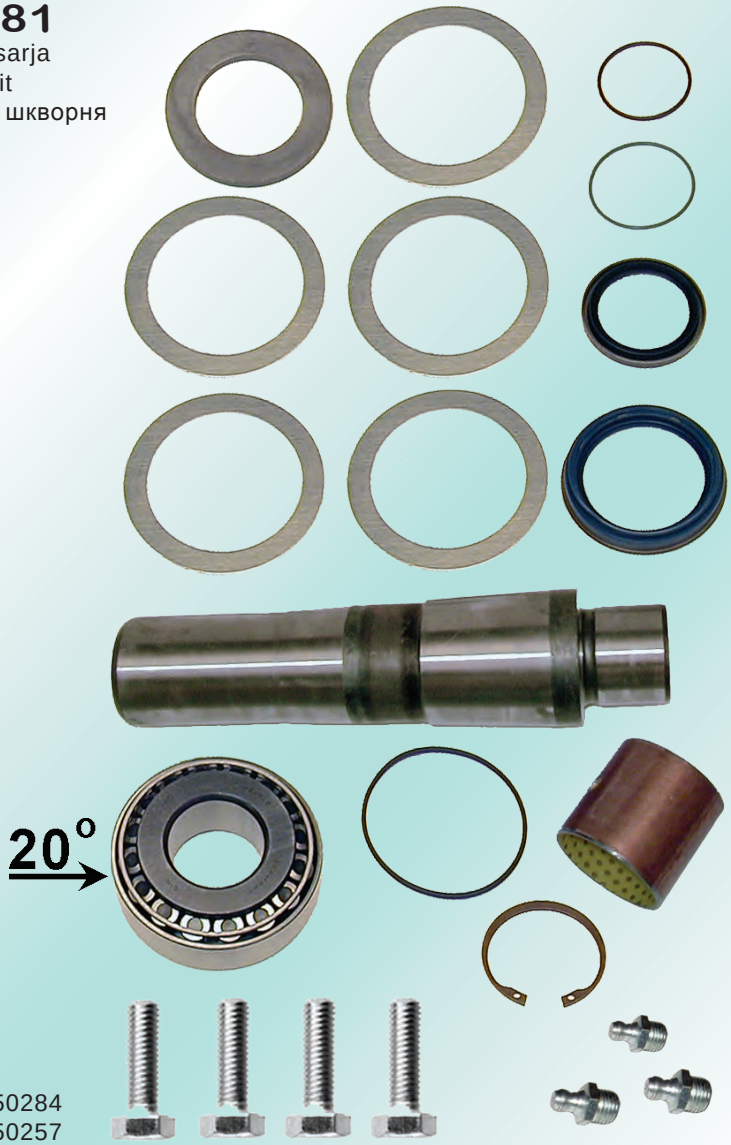
94, 114, 124, 144, 164

GPR - series

KN - series

507081

Olkatappisarja
King pin kit
Комплект шкворня



HD-olkatappisarja sisältää 20-asteisen kartiorullalaakerin niinkuin alkuperäinenkin Scanian olkatappisarja. Kulma on siis +67% suurempi kuin monen tarvikelaakerin 12-asteen kulma. HD-olkatappisarja sisältää myös enemmän osia kattaen näin 2 alkuperäistä Scanian sarjaa.

HD-king pin kit includes 20-degree conical roll bearing like the original Scania king pin kit. So the angle is +67% bigger than many aftermarket equipments. HD-king pin kit also has more parts so it covers 2 original Scania king pin kits.

В HD комплект шкворня входит 20-градусный конический роликовый подшипник, также как и оригинальны комплект от Scania. Это на +67% больше чем у других 12-градусных конических роликовых подшипников на рынке. HD комплект шкворня содержит так же больше деталей и заменяет этим 2 оригинальных комплекта Scania.

OER 550284
550257

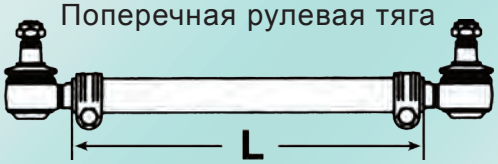
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

HD-Parts ilmoittaa veto- ja raidetankojen mitan alla olevien kuvien mukaisesti.

HD-Parts informs drag link and tie rod dimensions according to the pictures below.

HD-Parts обозначает размеры рулевых тяг согласно нижеследующим рисункам.

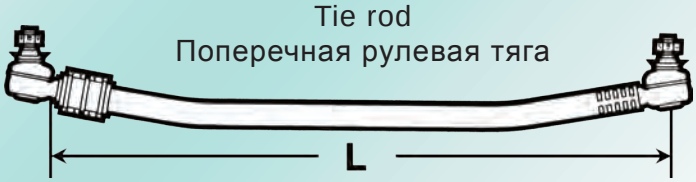
Raidetanko
Tie rod
Поперечная рулевая тяга



Vetotanko
Drag link
Продольная рулевая тяга



Raidetanko
Tie rod
Поперечная рулевая тяга



Vetotangon tai raidetangon nivelen kiinnitys:

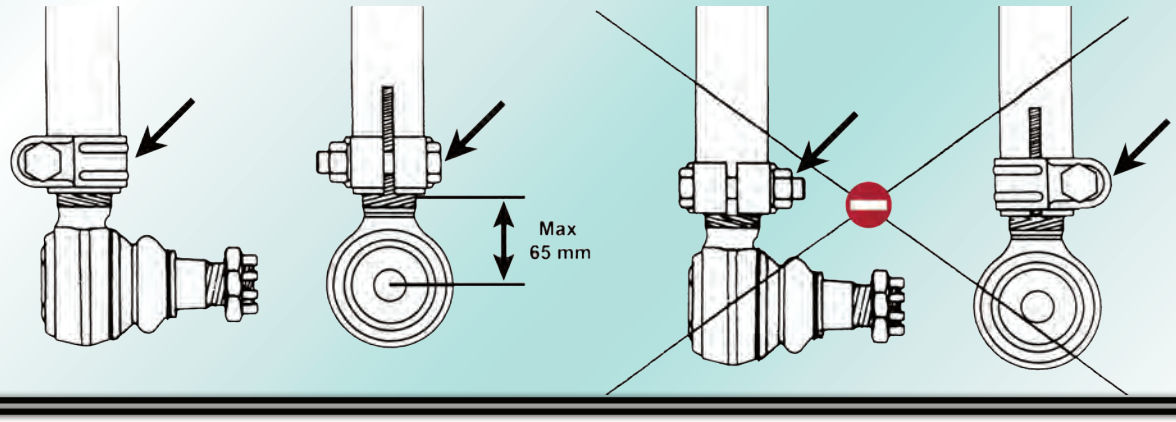
Kiinteä pää asennetaan paikoilleen ja sen jälkeen säädetään irtopää niin, että nivelen keski-pisteen ja putken pään välinen mitta saa olla korkeintaan 65 mm. Pannan hahlo tulee asettaa samaan kohtaan putkella olevan hahlon kanssa. Tämän jälkeen pannan mutteri kiristetään 80 Nm (n. 8 Kpm) momenttiin.

Installing the joint of drag link or tie rod:

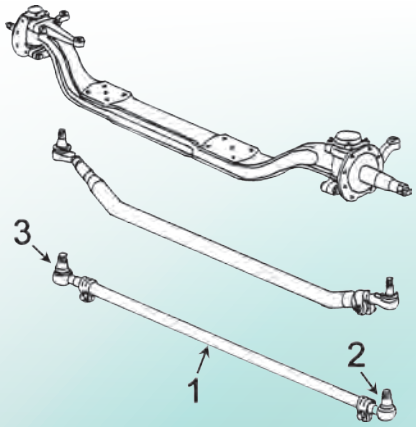
The fixed end should be installed first. After that the separate head should be adjusted so that centre of the joint and the edge of the link are 65 mm apart. The gaps in the collar and in the link must be aligned so that they are on top of one another. After that the nut on the collar must be tightened to 80 Nm (ca. 8 Kpm)

Крепление наконечника поперечной и продольной рулевой тяги:

В первую очередь устанавливается неподвижная часть тяги. После этого незакреплённый конец регулируется так, что бы расстояние между центральной точкой наконечника и края тяги оставалось не более 65 мм. Звено тяги и звено наконечника устанавливаются друг к другу (см. рисунок). В заключении гайку зажимают в момент мощностью 80 Nm (около 8 Kpm).



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



307000
Raidetanko
Tie rod
Тяга рулевая, поперечная



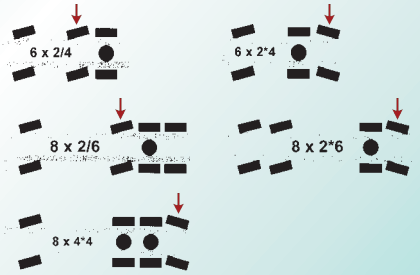
94, 114, 124, 144, 164

GPR - series

AM 620		7 x 15
AM 620		2 x 30
AM 900		2 x 32, 3 x 29, 4 x 28
AM 920		2 x 32, 3 x 29, 4 x 28
AM 920		9 x 15
AM 621		
AM 820		

AM 620
AM 900
AM 920

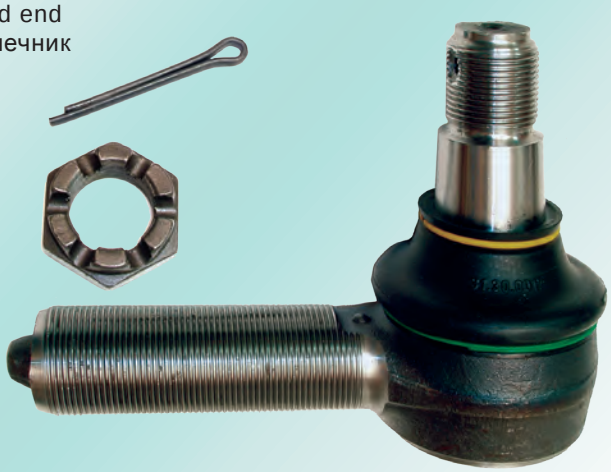
ARA 820



307004
Nivel
Tie rod end
Наконечник



307005
Nivel
Tie rod end
Наконечник

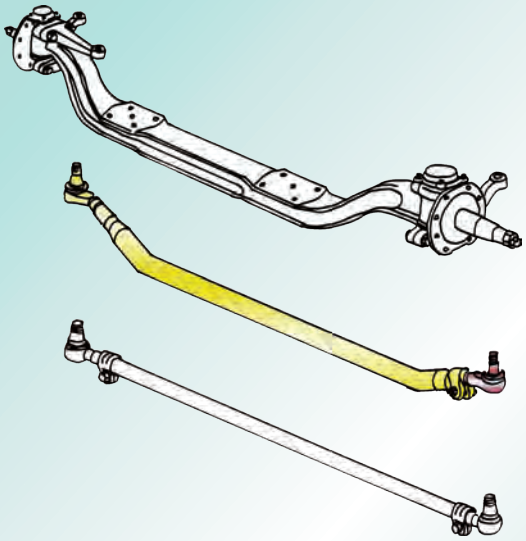


94, 114, 124, 144, 164

GPR - series

AM 860 2 x 30, 2 x 32, 3 x 29

AMA 860

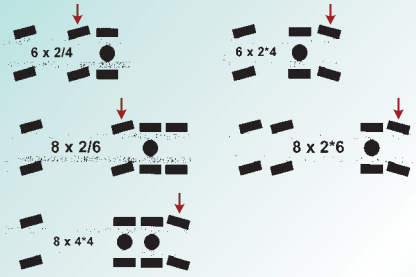


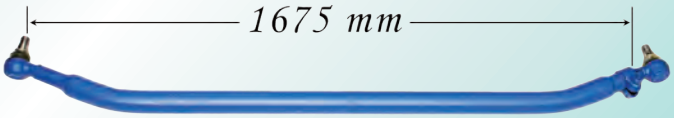
AMA 860

307007

Raidetanko
Tie rod
Тяга рулевая, поперечная

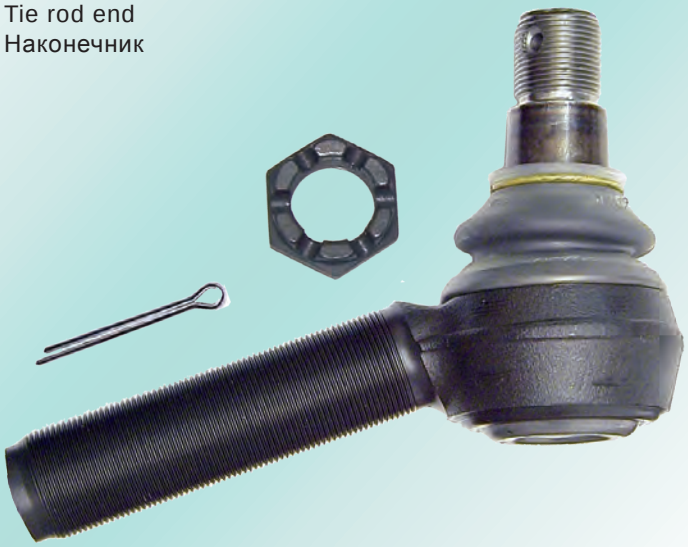
ARA 760, ARA 900





307008

Nivel
Tie rod end
Наконечник



94, 114, 124

AMA 860 / D, AMA 780 / D

KN - series

AMA 860 D, AMA 780 D

94, 114, 124, 144, 164

GPR - series

AM 740

2x30, 2x32, 3x29

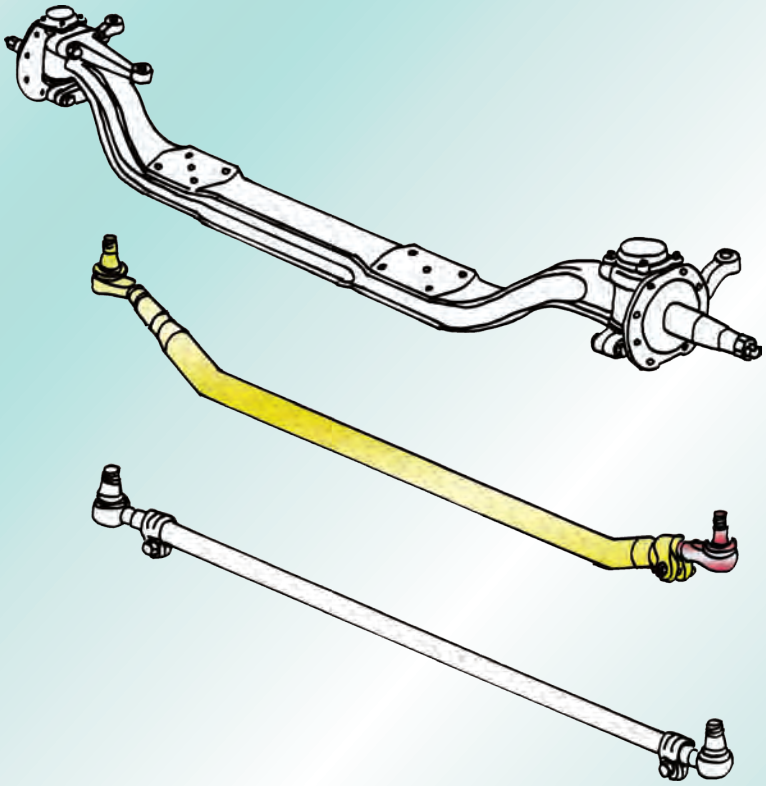
AMA 740

AMA 740

8 x 2

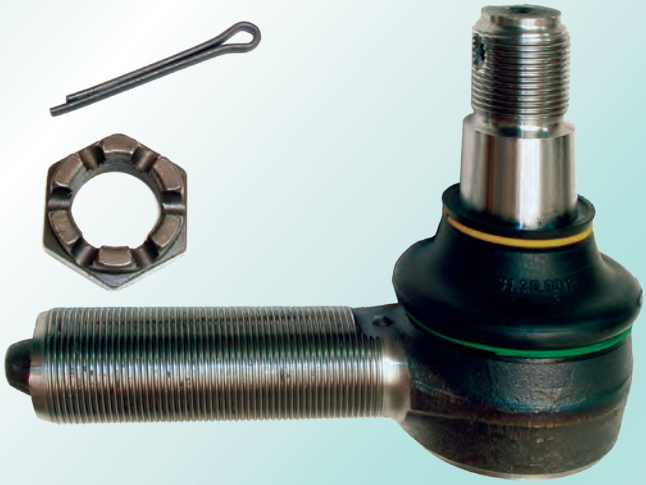
8 x 4

8 x 2*6



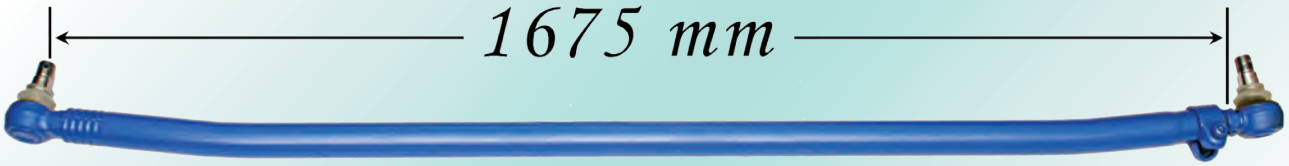
307005

Nivel
Tie rod end
Наконечник



307006

Raidetanko
Tie rod
Тяга рулевая, поперечная



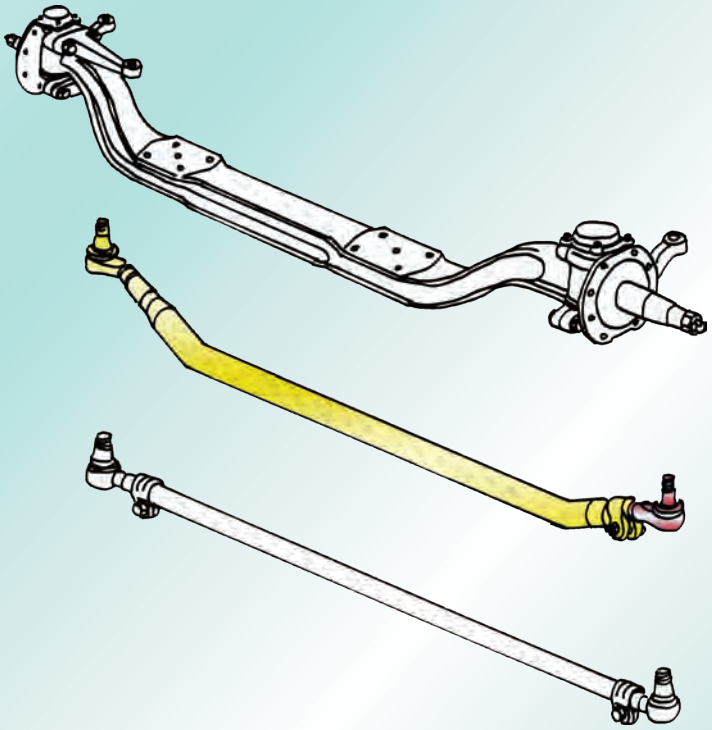
GPR - series

AM 950 D

3 x 29, 4 x 28

2000402=> sw
5103487=> nl
9092987=> fr
3577546=> sa

04/2004=>



307022
Raidetanko
Tie rod
Тяга рулевая, поперечная

307020
Nivel
Tie rod end
Наконечник

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

FH 12 AB, FH 16 AB
FM 7, FM 10, FM 12 B

1

B 12 B Erillisjousitus - Matala lattia
Self contained suspension - Low floor
Независимая подвеска - Низкий пол

2

FH 12 BC, FH 16 BC
FM 7, FM 9 C, FM 10, FM 12 BC

Volvon olka-akselille:
For Volvo steering knuckle:
Для поворотного кулака Volvo:

3173779 3173778

2

B 12 B, B 12 M

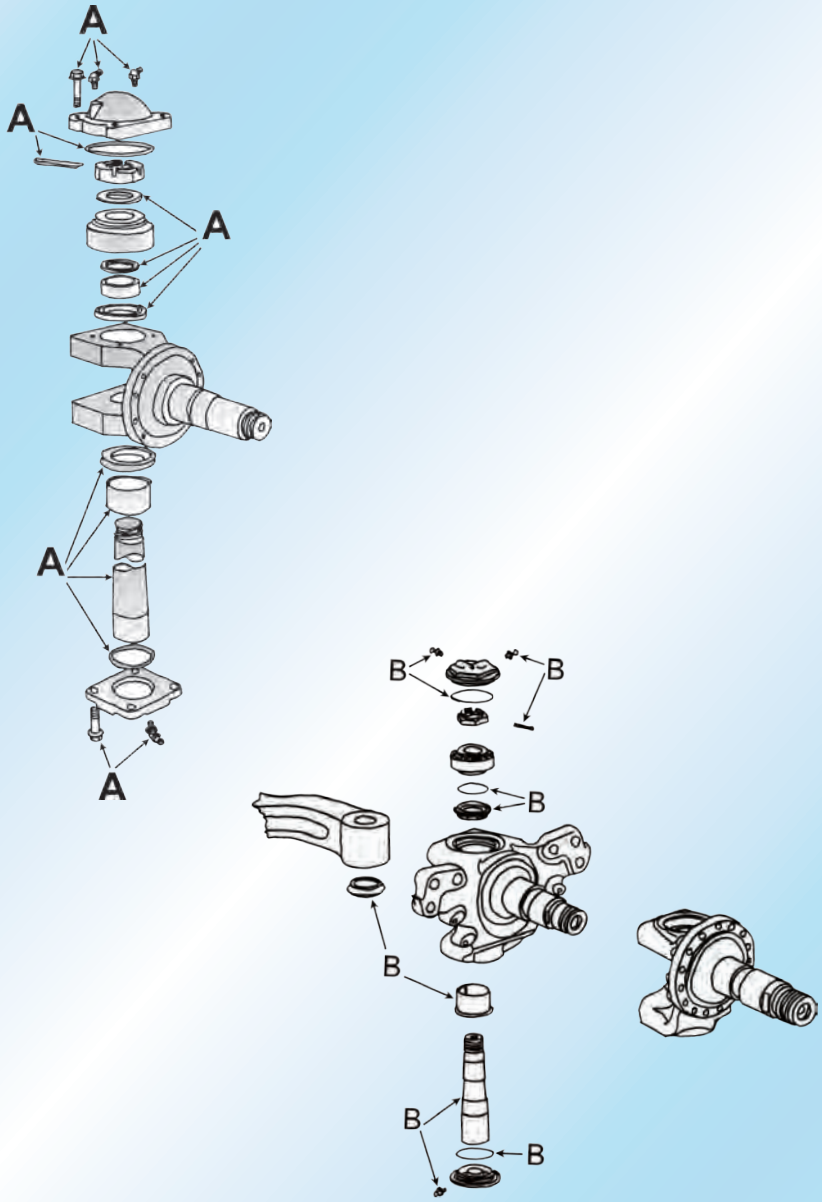
Jäykkä etuakseli
Rigid front axle
Жёсткий мост

3

FH 12 B, FH 16 B
FM 7, FM 10, FM 12 B

Volvon olka-akselille:
For Volvo steering knuckle:
Для поворотного кулака Volvo:

1076305



207066 (A)

Olkatappisarja
King pin kit
Комплект шкворня



1

207080 (B)

Olkatappisarja
King pin kit
Комплект шкворня



2

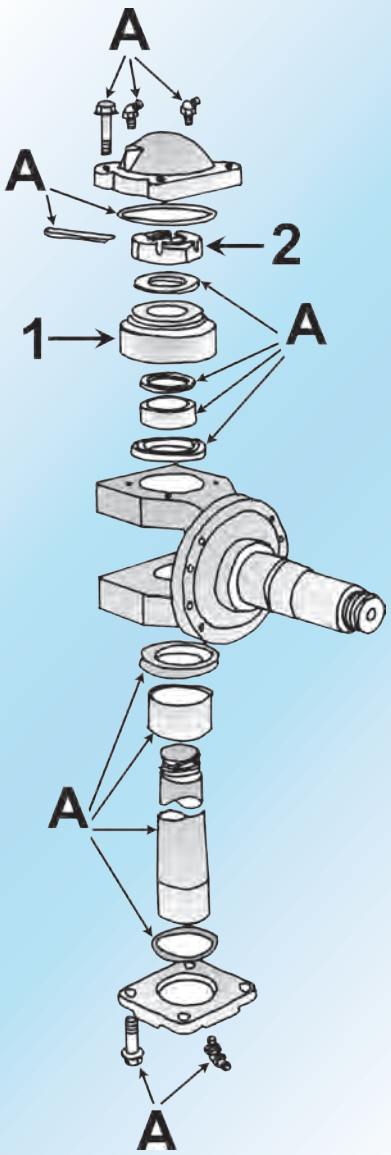
207084 (B)

Olkatappisarja
King pin kit
Комплект шкворня



3

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



FH 12, FH 16,
FM 7, FM 10, FM 12

=>A544695
=>B311773

B 7 L, B 7 LE, B 7 R

B 9 S, B 9 TL

B 12 B

+ Moniin vanhempiin malleihin.
+ For many other older models.
+ К многим старым моделям.

207066
Olkatappisarja
King pin kit
Комплект шкворня

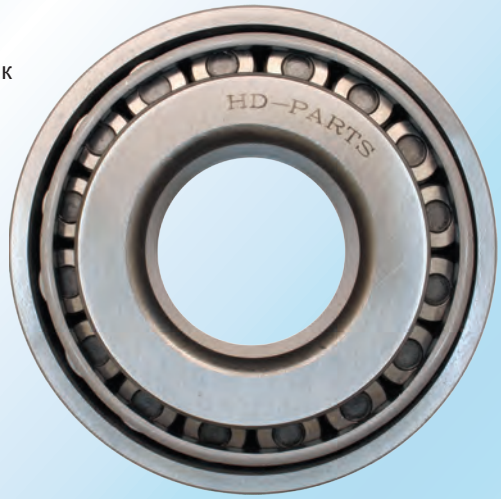
OER 3090266



2 /

107066
Rullalaakeri
Roll bearing
Роликовый подшипник

OER 1588222



2 /

107068
Kruunumutteri
Castle nut
Кронгайка

OER 1588010



2 /

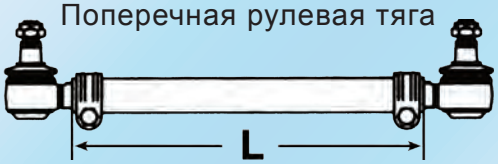
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

HD-Parts ilmoittaa veto- ja raidetankojen mitan alla olevien kuvien mukaisesti.

HD-Parts informs drag link and tie rod dimensions according to the pictures below.

HD-Parts обозначает размеры рулевых тяг согласно нижеследующим рисункам.

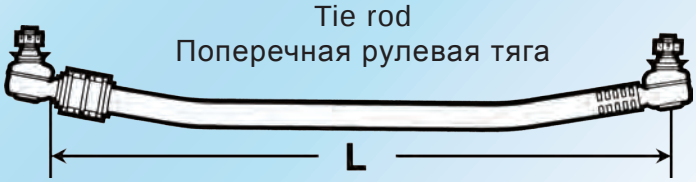
Raidetanko
Tie rod
Поперечная рулевая тяга



Vetotanko
Drag link
Продольная рулевая тяга



Raidetanko
Tie rod
Поперечная рулевая тяга



Vetotangon tai raidetangon nivelen kiinnitys:

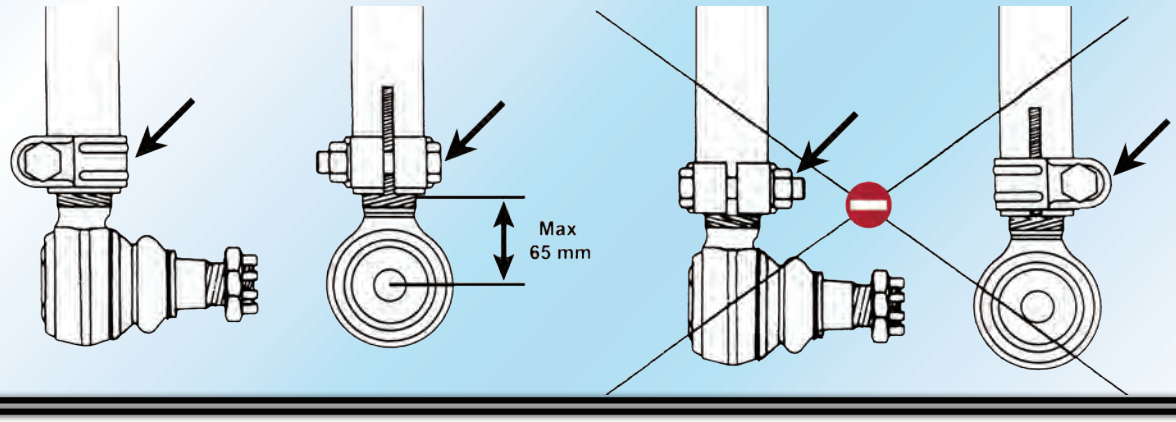
Kiinteä pää asennetaan paikoilleen ja sen jälkeen säädetään irtopää niin, että nivelen keski-pisteen ja putken pään välinen mitta saa olla korkeintaan 65 mm. Pannan hahlo tulee asettaa samaan kohtaan putkella olevan hahlon kanssa. Tämän jälkeen pannan mutteri kiristetään 80 Nm (n. 8 Kpm) momenttiin.

Installing the joint of drag link or tie rod:

The fixed end should be installed first. After that the separate head should be adjusted so that centre of the joint and the edge of the link are 65 mm apart. The gaps in the collar and in the link must be aligned so that they are on top of one another. After that the nut on the collar must be tightened to 80 Nm (ca. 8 Kpm)

Крепление наконечника поперечной и продольной рулевой тяги:

В первую очередь устанавливается неподвижная часть тяги. После этого незакреплённый конец регулируется так, что бы расстояние между центральной точкой наконечника и края тяги оставалось не более 65 мм. Звено тяги и звено наконечника устанавливаются друг к другу (см. рисунок). В заключении гайку зажимают в момент мощностью 80 Nm (около 8 Kpm).



FH 12 A220045 - A544695
B109622 - B311773

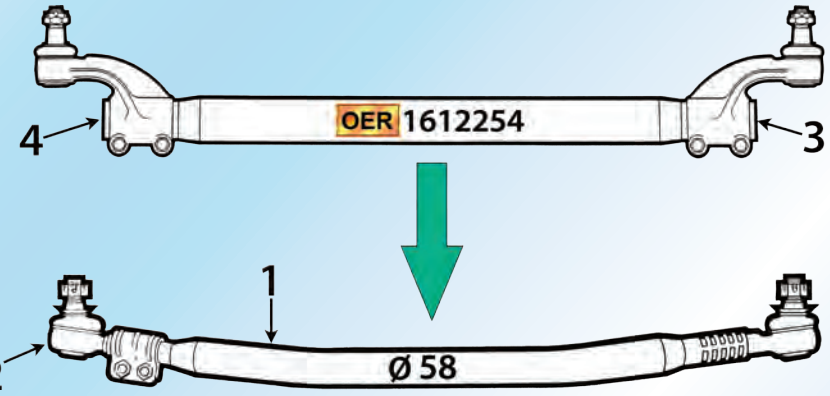
FH 16 A220081 - A544695
B109715 - B311773

FM 7 A287349 - A544695
B237533 - B311773

FM 10 A295777 - A544695

FM 12 A287349 - A544695
B229721 - B311773





Ylempi tanko on korvattu alemmalla.
Upper rod has been replaced by lower one.
Верхняя тяга заменена нижней.

107017
Raidetanko
Tie rod
Тяга рулевая, поперечная

1

Muista ohjauskulmien säätö.
Remember to adjust the heading angle.
Не забудьте про настройку углов.



=>107020

107020
Nivel
Tie rod end
Наконечник

2



→107017

107014
Nivel
Tie rod end
Наконечник

3



→ OER 1612254

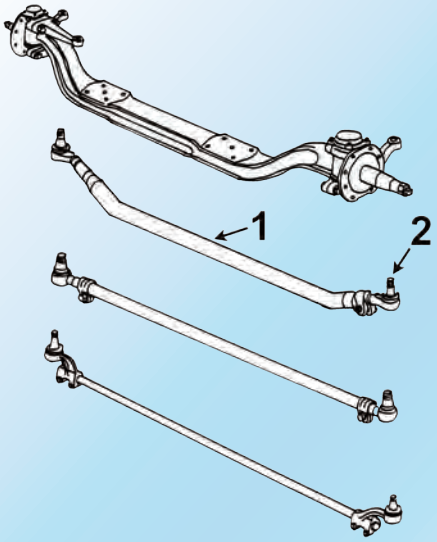
107015
Nivel
Tie rod end
Наконечник

4



→ OER 1612254

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



107017
Raidetanko - Tie rod - Тяга рулевая, поперечная



1 — 107020

107018
Raidetanko - Tie rod - Тяга рулевая, поперечная



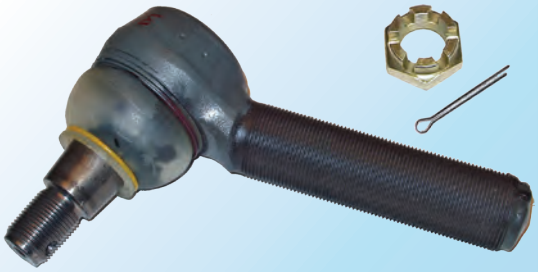
2 — 107020

107019
Raidetanko - Tie rod - Тяга рулевая, поперечная



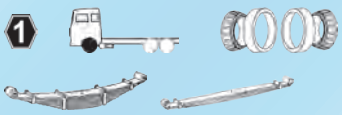
3 — 107020

107020
Raidetangon pää
Tie rod end
Наконечник поперечной рулевой тяги



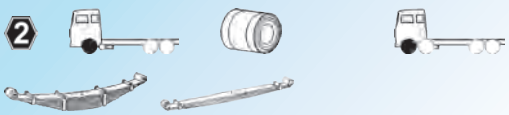
1 2 3 → 107017, 107018, 107019

M20 / M30



FH 12 BC, FH 16 BC
FM 7, FM 9 C, FM 10, FM 12 BC

Matala etuakselin taso ja korkea taitto
Low ground clearance and high offset
Низкий уроверь переднего моста и высокий изгиб



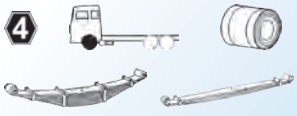
FH 12 BC, FH 16 BC
FM 7, FM 9 C, FM 10, FM 12 BC

Matala etuakselin taso ja korkea taitto
Low ground clearance and high offset
Низкий уроверь переднего моста и высокий изгиб



FH 12 C, FM 9 C, FM 12 C

Matala etuakselin taso ja korkea taitto
Low ground clearance and high offset
Низкий уроверь переднего моста и высокий изгиб



FH 16 C, FM 9 C
Korkea etuakselin taso ja matala taitto
High ground clearance and low offset
Высокий уровень переднего моста и низкий изгиб

107023
Raidetanko
Tie rod
Тяга рулевая, поперечная

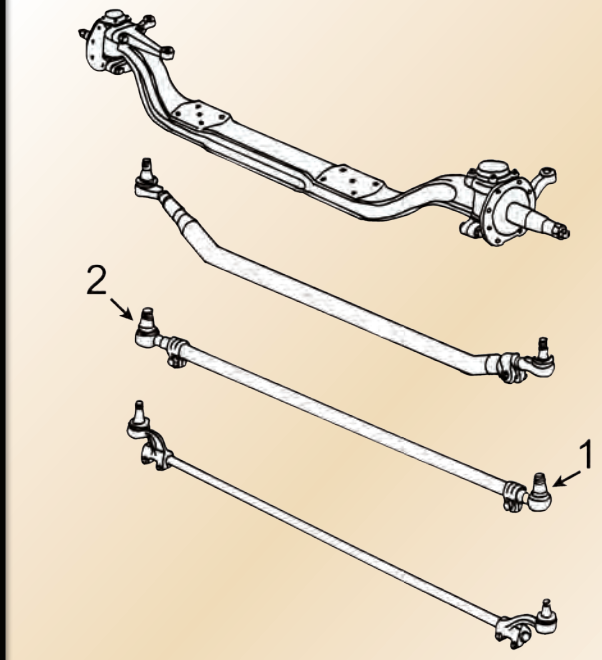
4 — 113105

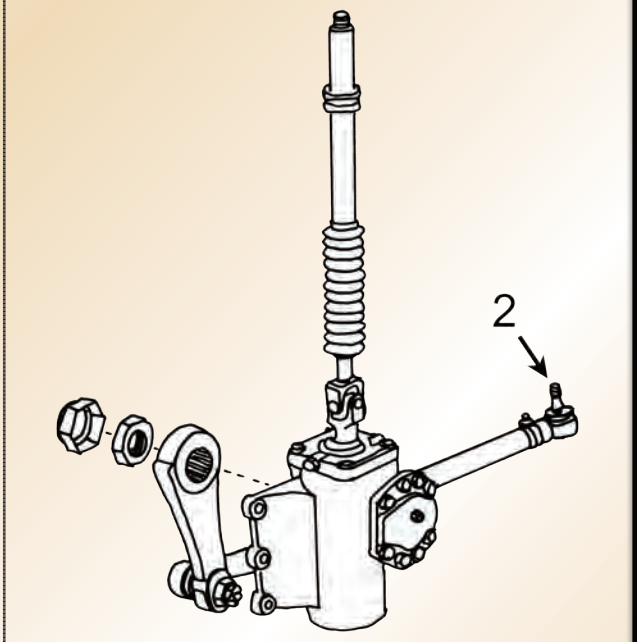
113105
Raidetangon pää
Tie rod end
Наконечник поперечной рулевой тяги



4 → 107023

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





1 **Mercedes**

Actros	1831 - 4148	09/1996=>
Axor	1835 - 2543	01/2002=>
Ateco II	1823 - 2628	01/1998=>
MK	1222 - 2534	12/1988=>
SK	1729 - 3550	07/1988=>

2 **Mercedes**

Actros	1831 - 4148	09/1996=>
Axor	1835 - 2543	01/2002=>
Atego I	712 - 1528	01/1998=>
Atego II	1823 - 2628	01/1998=>
MK	1222 - 2534	12/1988=>
SK	1729 - 3550	07/1988=>
NG	1013 - 3850	11/1974=>
LK/LN2	709 - 1524	03/1984=>

2 **MAN**

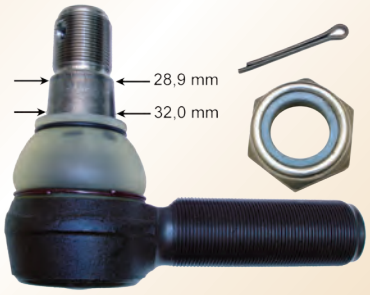
F 90	10/1986=>
M 90	08/1988=>
F 2000	01/1994=>
M 2000	08/1995=>

3 **DAF**

85, 95, 95XF, F 1600 - 2200

607004 (1)

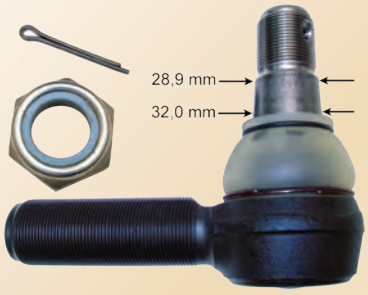
Raidetangon pää
Tie rod end
Наконечник поперечной рулевой тяги



M24
M30 | 1

607005 (2)

Raidetangon / Vetotangon pää
Tie rod end / Joint for drag link
Наконечник поперечной / продольной тяги



M24
1 | M30

307004 (1)

Raidetangon pää
Tie rod end
Наконечник поперечной рулевой тяги



M24
M30 | 2

307005 (2)

Raidetangon / Vetotangon pää
Tie rod end / Joint for drag link
Наконечник поперечной / продольной тяги

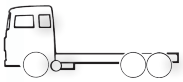


M24
2 3 | M30

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

08

HEAVY DUTY




Scania	02
Volvo	-
Mercedes	-
Man	-
Iveco	-
Sisu	-
Renault	-
	-



1

94, 114, 124, 144, 164

GPR - series

1	3
RB 660	R 660
RB 662	R 660
RBP 730	RP 730
RBP 735	RP 735
RBP 832	RP 832
RBP 835	RP 835
R 560	
R 660	
R 780	
R 782	

308201

Kasettitiiviste
Cassette oil seal
Сальник хвостовика





2

94, 114, 124, 144, 164

2 RBP 832

308202

Rasvatiiviste
Oil seal
Сальник хвостовика

3

94, 114, 124, 144, 164

GPR - series

2 RB 660
RB 662
RBP 735
RBP 835

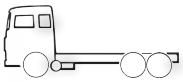
308204

Rasvatiiviste
Oil seal
Сальник хвостовика

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

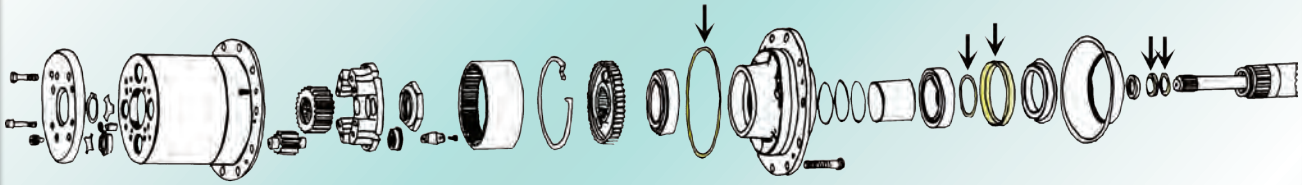
09

HEAVY DUTY





Scania	02 - 06
Volvo	07 - 13
Mercedes	13
Man	13
Iveco	13
Sisu	13
Renault	13
	13



94, 114, 124, 144, 164

1500 P

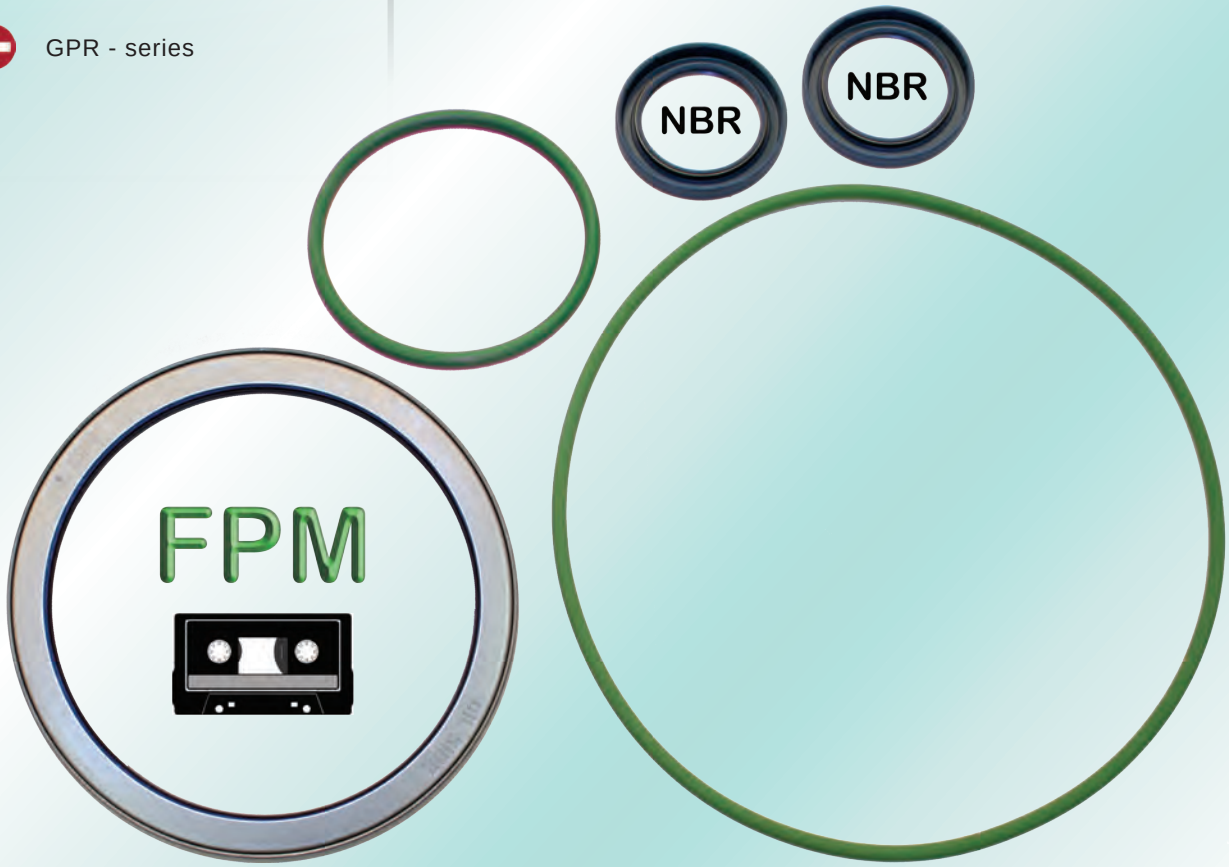
RBP 832 + RP 832

4 x 2, 6 x 2, 6 x 4, 8 x 4

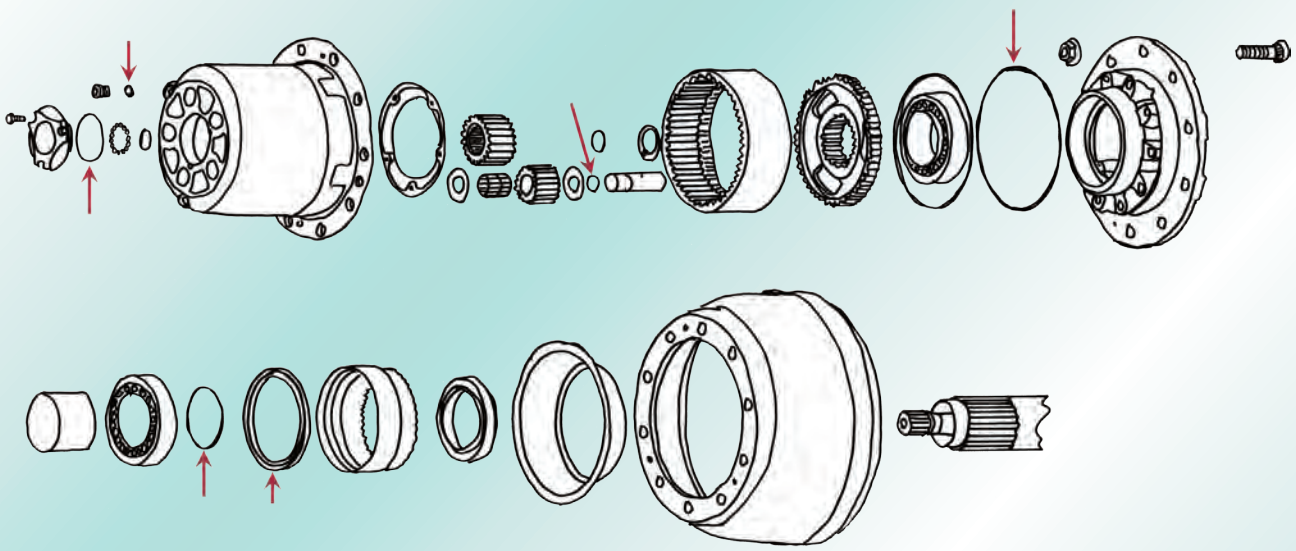
GPR - series

509902

Tiivistesarja
Gasket kit
Комплект прокладок



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164
GPR - series

1101 P

6 x 4, 8 x 4

RBP 735 + RP 735

94, 114, 124, 144, 164
GPR - series

1501 P

4x2, 6x2, 8x2 RP 835

6 x 4, 8 x 4

RBP 835 + RP 835

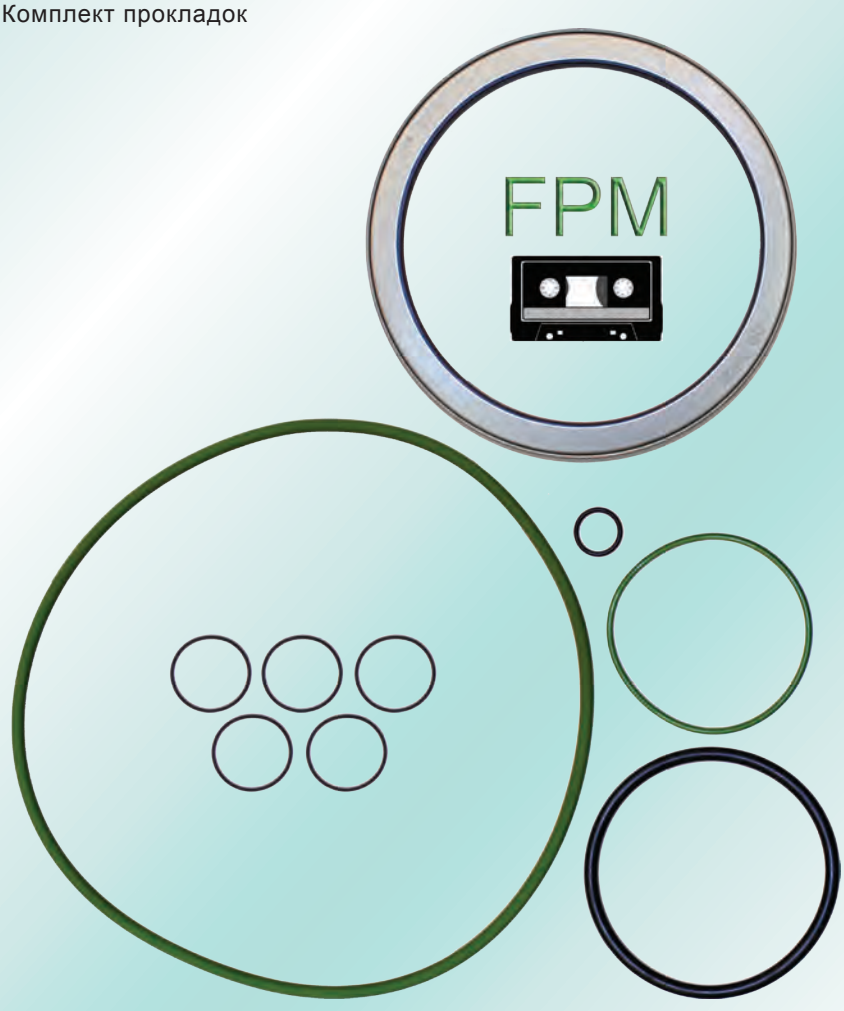
GPR - series

1502 P RP 835

4 x 2, 6 x 2, 8 x 2

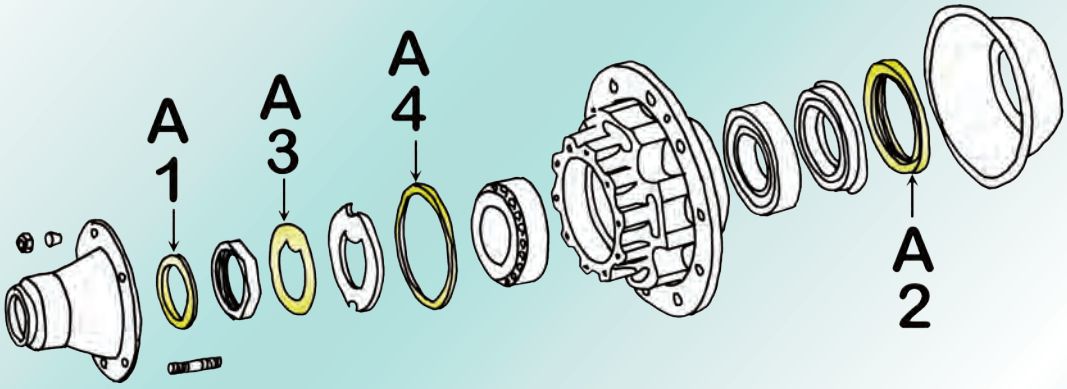
509904

Tiivistesarja
Gasket kit
Комплект прокладок



RBP730 + RP730

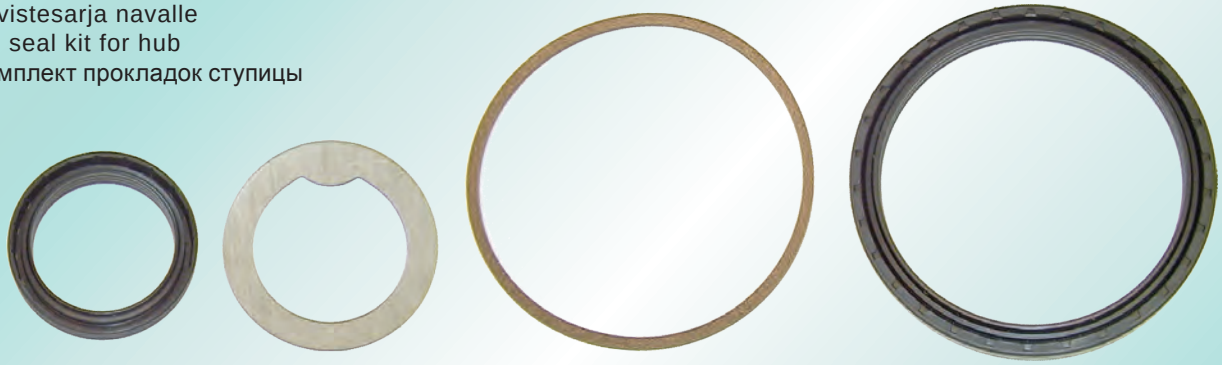
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, GPR - series

94, 114, 124 KN - series

509908 (A)
Tiivistesarja navalle
Oil seal kit for hub
Комплект прокладок ступицы



309903 (1)
OER 1409890

Kasettitiiviste, uloin
Cassette oil seal, outer
Сальник, наружный



79 x 75/98,5 x 14 mm

309904 (2)
OER 1740992, 1534012

Kasettitiiviste, sisin
Cassette oil seal, inner
Сальник, внутренний



142 x 170 x 15/16 mm

+

S09000 (3)
OER 273023

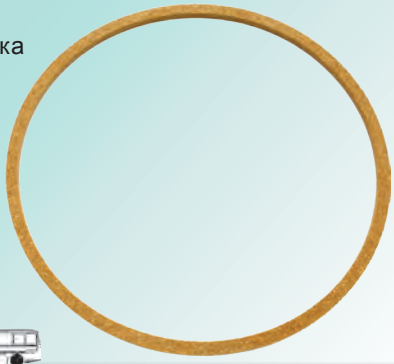
Lukkolevy
Lock washer
Стопорная шайба



+

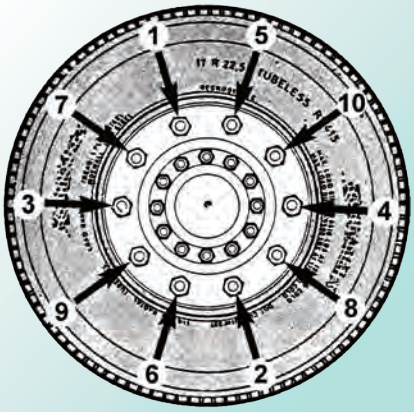
309910 (4)
OER 1765061, 120310

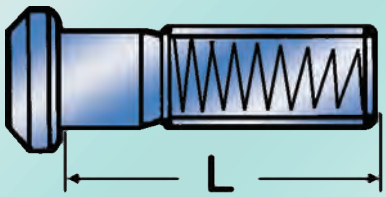
Korkkitiiviste
Cork gasket
Пробковая прокладка



+

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





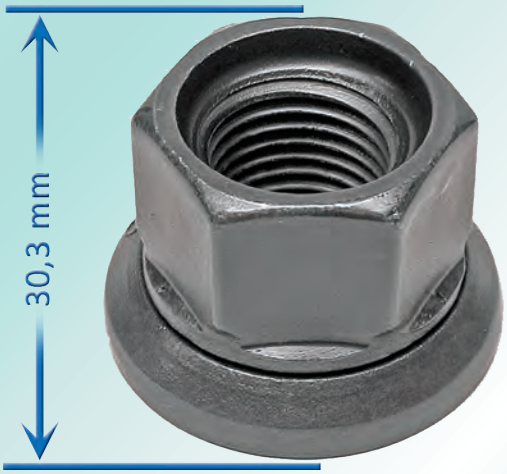
309200
Pyörän mutteri
Wheel nut
Гайка колеса

BSF 7/8" - 11 / 10

33 mm

600 Nm (61 kpm)

0,16 kg



OER
1749034
1365510
318690
243956

309201
Pyörän pultti
Wheel bolt
Болт колеса

0,27 kg



BSF 7/8" - 11 / 10.9

OER 1368690, 397266, 290062

309203
Pyörän pultti
Wheel bolt
Болт колеса

0,28 kg



BSF 7/8" - 11 / 10.9

OER 1368691

309202
Pyörän pultti
Wheel bolt
Болт колеса

0,30 kg



BSF 7/8" - 11 / 10.9

OER 1368692

309204
Pyörän pultti
Wheel bolt
Болт колеса

0,32 kg



BSF 7/8" - 11 / 10.9

OER 1368693, 295953

309206
Pyörän pultti
Wheel bolt
Болт колеса

0,34 kg



BSF 7/8" - 11 / 10.9

OER 1368694, 272853

309207
Pyörän pultti
Wheel bolt
Болт колеса

0,32 kg

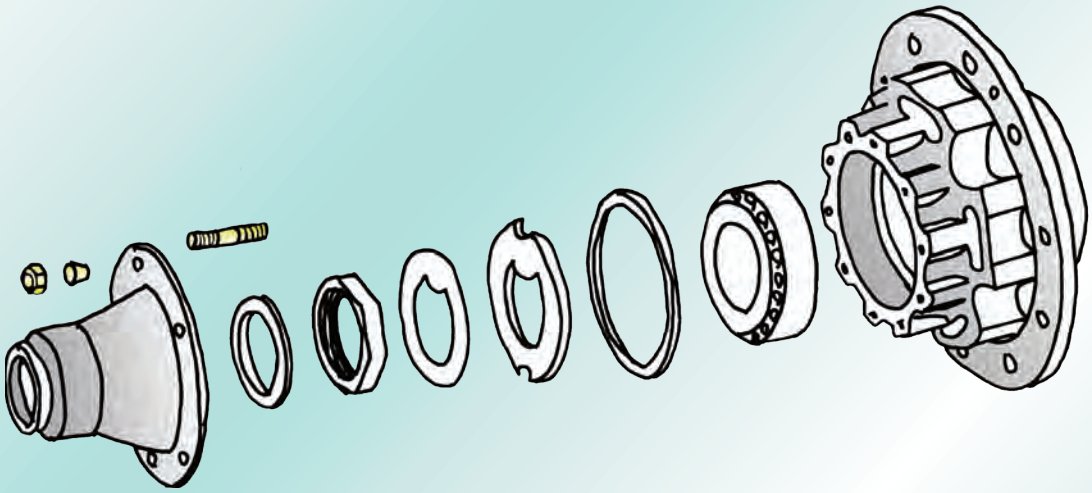


BSF 7/8" - 11 / 10.9

OER 1528712

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

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09-11





94, 114, 124, 144, 164

GPR - series







90, 1300, 1302, 1100

509320

Asennussarja
Fastening kit
Установочный комплект



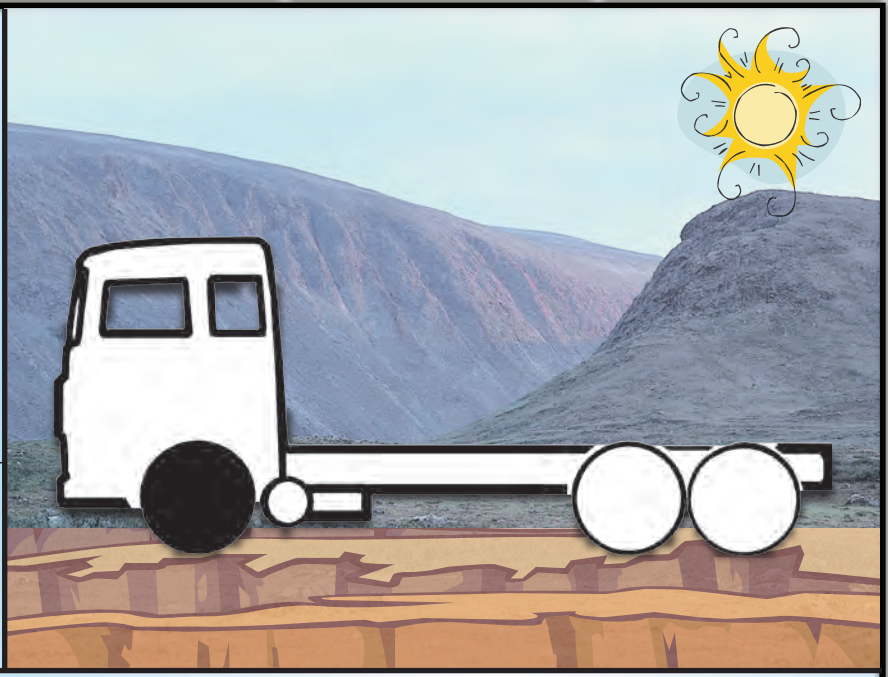


FH 12 A220045 - A572083
FH 16 A220081 - A572083

FM 7 A287349 - A544695
FM 9 A542185 - A572083
FM 10 A295777 - A544695
FM 12 A287349 - A572083



B 7 R, B 7 LE
B 9 S, B 9 TL
B 12 B



209701

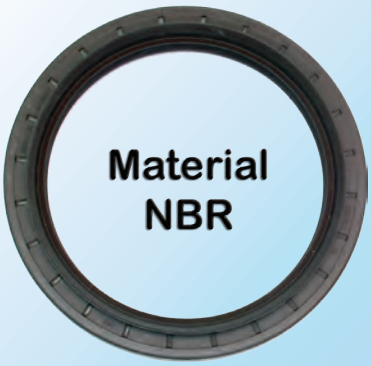
TIiviste etunapaan
Seal kit for front hub
Прокладки ступицы передней оси



V09001

OER 1089552 NBR

Rasvatiiviste
Oil seal
Сальник



110 x 140 x 12/19 mm

AFM = NBR

V09000

OER 1089552 FPM (Viton)

Rasvatiiviste
Oil seal
Сальник



110 x 140 x 12/19 mm

OEM = FPM

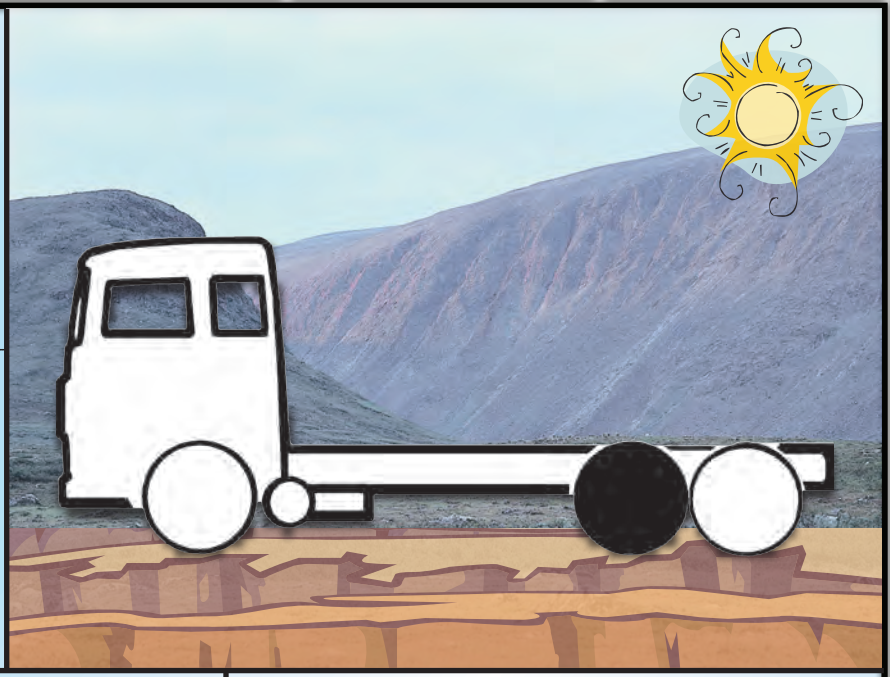
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



FH 12 A220045 - A276505
FH 16 A220081 - A276505



B 7 L
B 9 TL



209721
TIivistesarja takanapaan
Seal kit for rear hub
Прокладки ступицы задней оси





109910
OER 3090331
Rasvatiiviste
Oil seal
Сальник



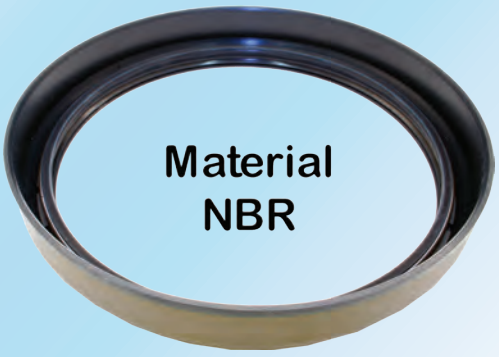
V09003
OER 1610765 FPM
Rasvatiiviste
Oil seal
Сальник



168 x 188/192,5 x 30/32 mm

OEM = FPM

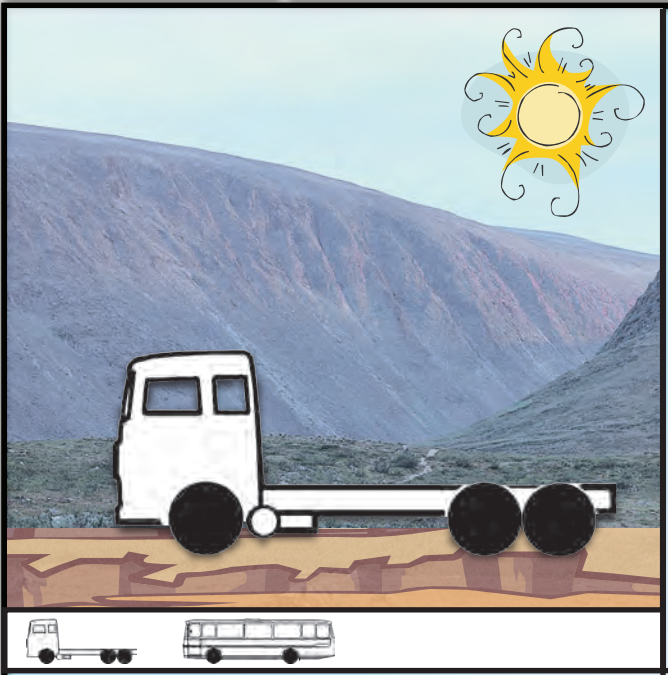
V09004
OER 1610765 NBR
Rasvatiiviste
Oil seal
Сальник



168 x 188/192,5 x 30/32 mm

AFM = NBR

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



109919
OER 1076656
Kumitiiviste
Rubber seal
Резиновая прокладка



V09002
OER 20531577, 3987821
Rasvatiiviste
Oil seal
Сальник



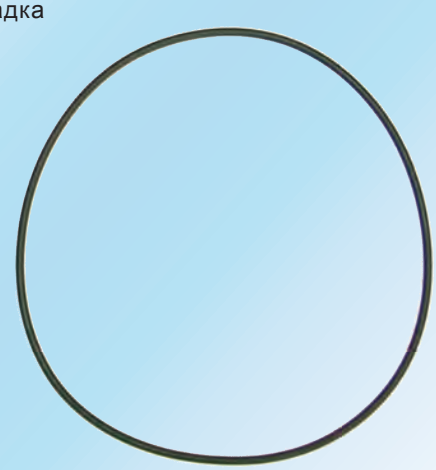
V09006
OER 3199066, 1075939
Rasvatiiviste
Oil seal
Сальник



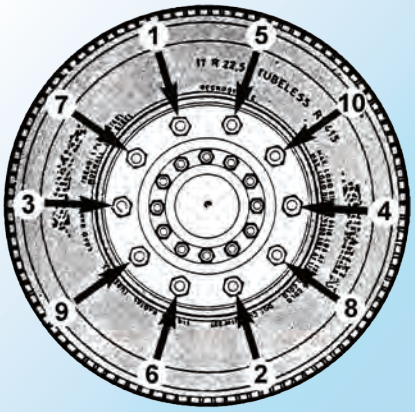
P1126635
OER 986189
O-rengas
O-ring
Прокладка

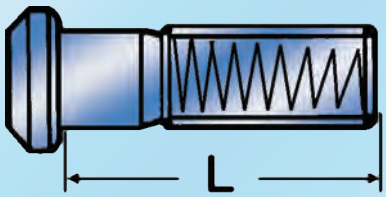


P1139530
OER 925266
O-rengas
O-ring
Прокладка



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





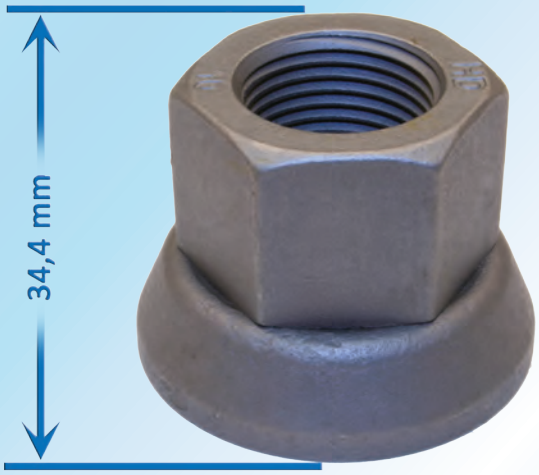
109200
Pyörän mutteri
Wheel nut
Гайка колеса

BSF 7/8" - 14 / 10

33 mm

625 Nm (64 kpm)

0,19 kg



OER 943491

109201
Pyörän pultti
Wheel bolt
Болт колеса

0,41 kg

UNF 7/8" - 14 / 10.9

OER 1573081



109202
Pyörän pultti
Wheel bolt
Болт колеса

0,47 kg

UNF 7/8" - 14 / 10.9

OER 1573082



109204
Pyörän pultti
Wheel bolt
Болт колеса

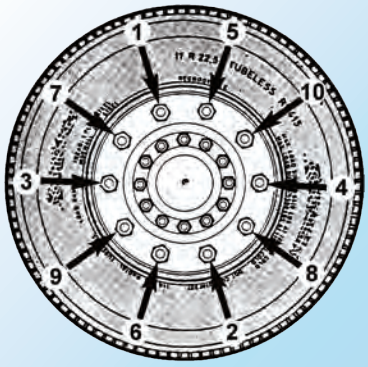
0,50 kg

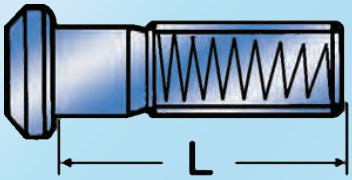
UNF 7/8" - 14 / 10.9

OER 8152104, 1589009



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





M22 x 1,5 mm

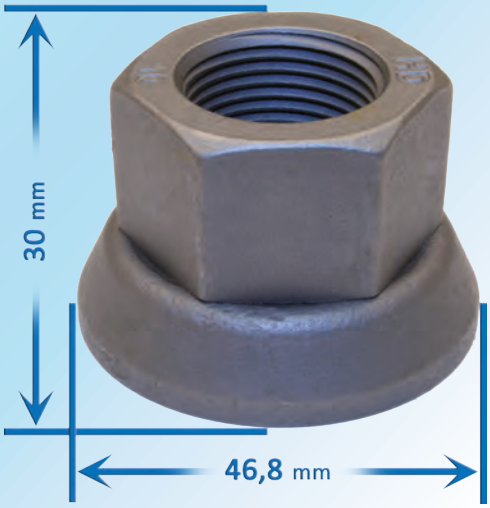
109210
Pyörän mutteri
Wheel nut
Гайка колеса

M22 x 1,5

33 mm

625 Nm (64 kpm)

0,17 kg



OER 20551045

109211
Pyörän pultti
Wheel bolt
Болт колеса

0,31 kg



OER 20515514

109212
Pyörän pultti
Wheel bolt
Болт колеса

0,34 kg



OER 20515515

109213
Pyörän pultti
Wheel bolt
Болт колеса

0,34 kg



OER 20515516

109214
Pyörän pultti
Wheel bolt
Болт колеса

0,35 kg



OER 20515517

109215
Pyörän pultti
Wheel bolt
Болт колеса

0,37 kg



OER 20515518

109216
Pyörän pultti
Wheel bolt
Болт колеса

0,38 kg



OER 20515519

109217
Pyörän pultti
Wheel bolt
Болт колеса

0,40 kg



OER 20524942

109218
Pyörän pultti
Wheel bolt
Болт колеса

0,43 kg



OER 20553560

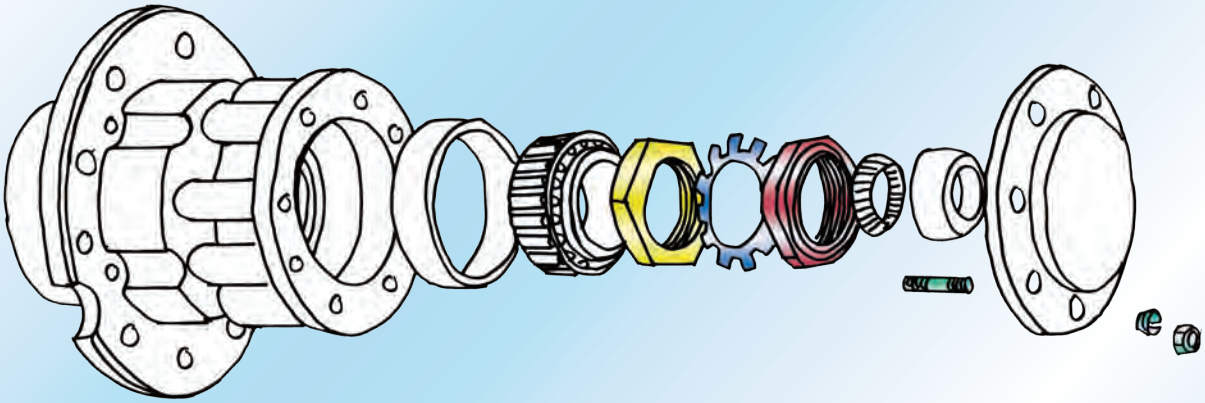
109219
Pyörän pultti
Wheel bolt
Болт колеса

0,45 kg



OER 20553561

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1

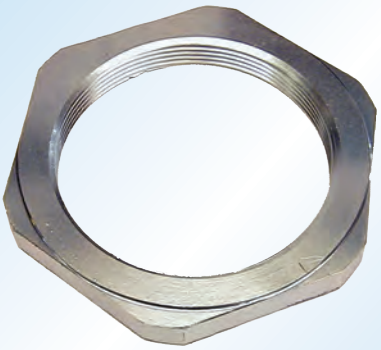
FH 12, FH 16

=> A276505 sw
=> B190367 be

1

B 9 TL, B 7

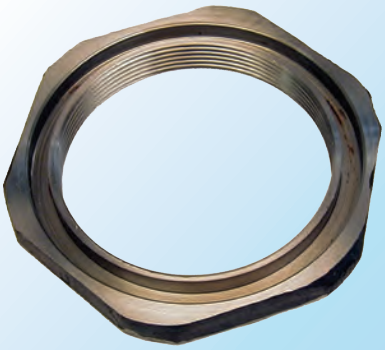
109907
Napamutteri
Hub nut
Гайка оси ведущего моста



Ilman uraa
Without groove
Без канавки

1

109908
Napamutteri
Hub nut
Гайка оси ведущего моста



Uran kanssa
With groove
С канавкой

1

2

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12



2

B 12 B
B 12 M

109909
Lukkolevy
Lock washer
Стопорное кольцо



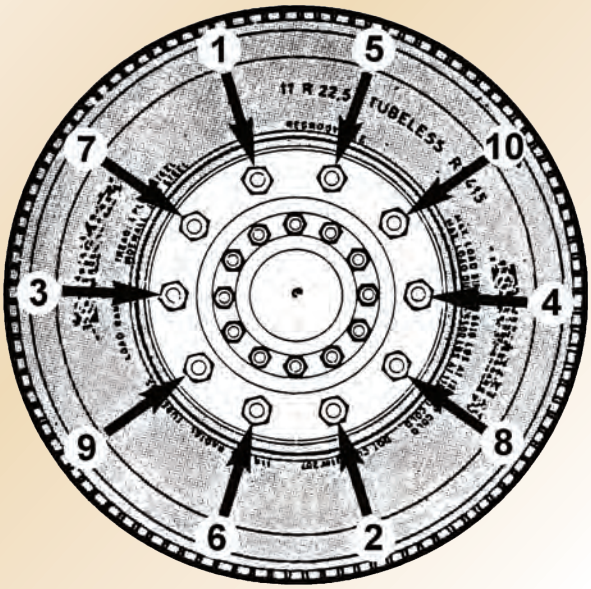
1

209320
Asennussarja
Fastening kit
Установочный комплект



2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

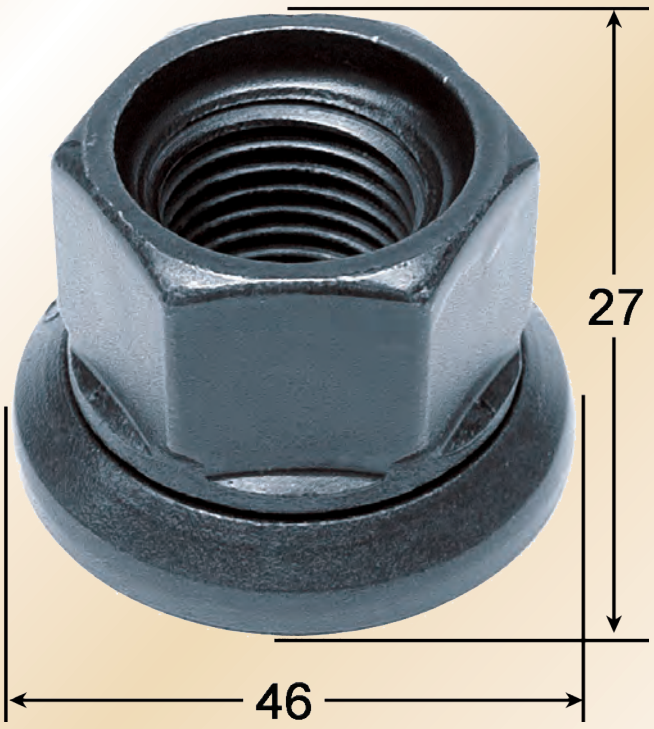


OER

Volvo	947972
Mercedes	385 400 0124 617 400 0024 620 400 0024 000 401 0672
MAN	81.45503.0049 81.45503.0026
Iveco	0445 9603 0206 4102
DAF	0620 652 0206 4102
BPW	02.5219.27.10 02.4219.22.10 05.2605.40.90
SAF	4 247 3012 00

609200

Pyöränmutteri
Wheel nut
Гайка колеса

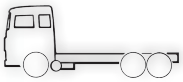


M22 x 1,5 mm
32 mm
0,14 kg

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

10

HEAVY DUTY





Scania	**02 - 18**
Volvo	**15 - 35**
Mercedes	**17 - 18**
Man	**17 - 18**
Iveco	**17 - 18**
Sisu	**17 - 18**
Renault	**17 - 18**
	**16,18, 36 - 38**



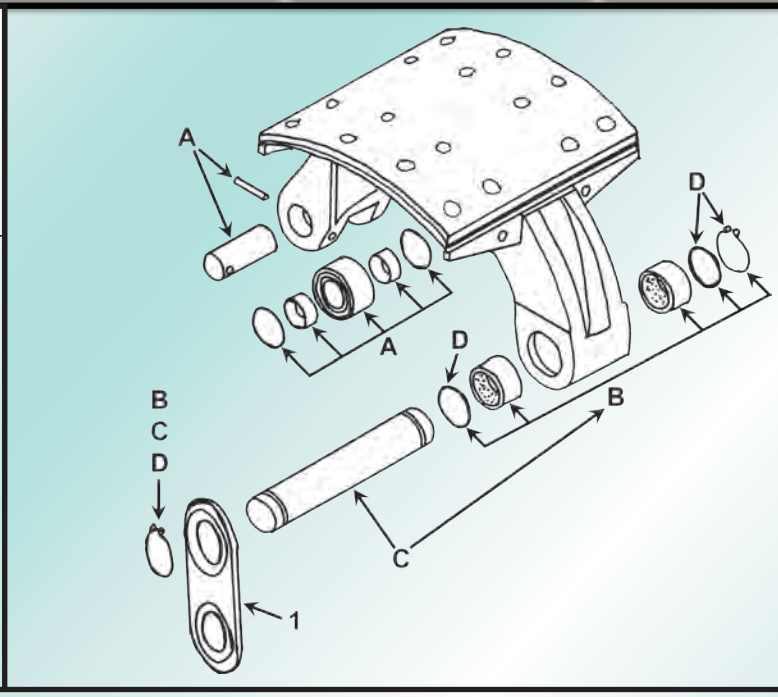
94, 114, 124, 144, 164

GPR - series



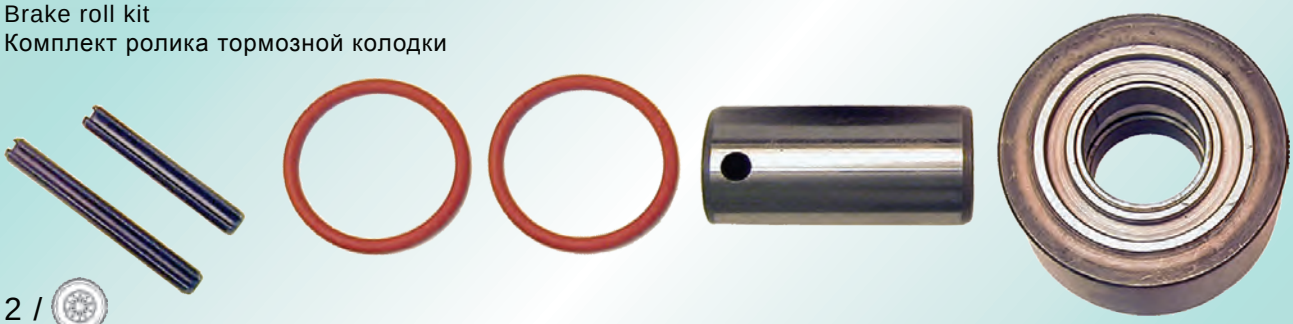
94, 114, 124

KN - series



510002 (A)

Jarrurullasarja
Brake roll kit
Комплект ролика тормозной колодки



2 /

510034 (B)

Helasarja ankkuritapille
Bushing kit for anchor axle
Набор втулок оси тормозной колодки



2 /

510035 (C)

Ankkuritappisarja
Anchor pin kit
Набор оси тормозной колодки



2 /

510038 (D)

O - rengassarja
O - ring kit
Комплект колец



1 /

310036 (1)

Ankkurilevy
Anchor washer
Пластина пальца колодки



1 /

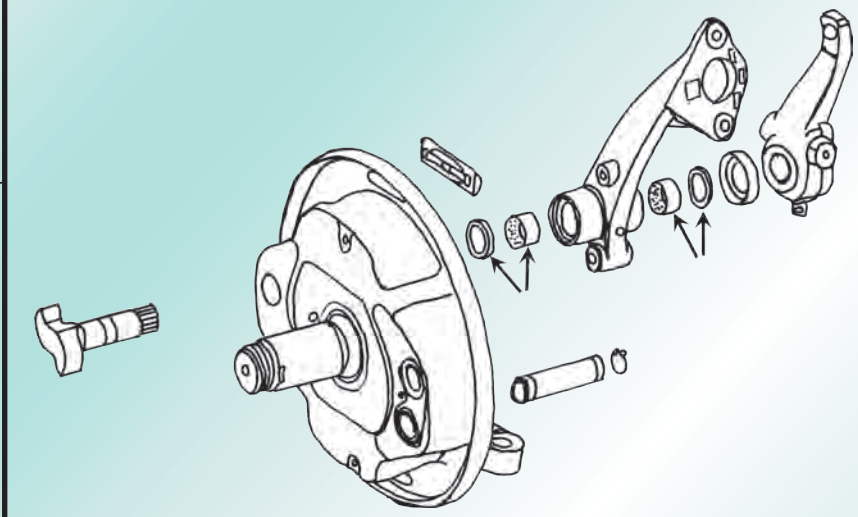
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124, 144, 164

GPR - series

94, 114, 124

701



510020

Helasarja S-nokka-akselille
Bushing kit for S-cam shaft
Р/К тормозного вала

1 /



4x2, 6x2, 8x2

6x4, 8x4, 8x4*4

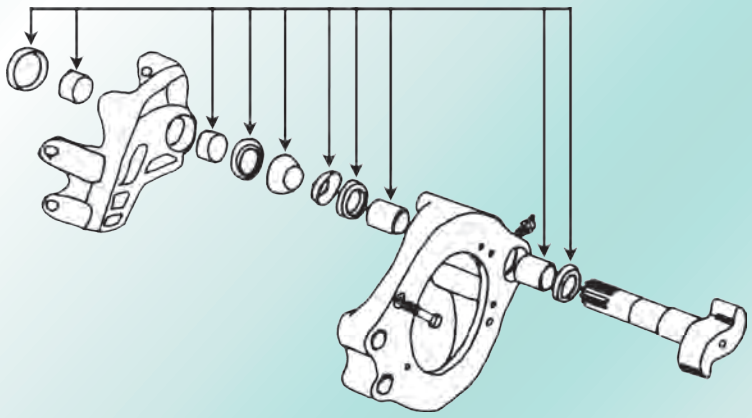
94, 114, 124, 144, 164

1100, 1300, 1500 P

GPR - series

1300

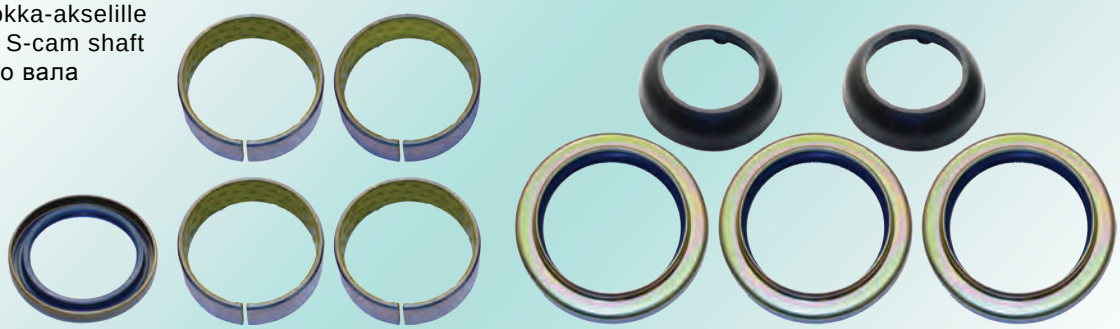
1100, 1300, 1501 P



510024

Helasarja S-nokka-akselille
Bushing kit for S-cam shaft
Р/К тормозного вала

1 /



ETUAKSELILLE
НА ПЕРЕДНЮЮ ОСЬ
FOR FRONT AXLE

94, 114, 124, 144, 164
GPR - series

AMD 900

AMA 780 / 860

94, 114, 124
KN - series

310216
Jarrukilpi
Brake shield
Пыльник тормозных колодок



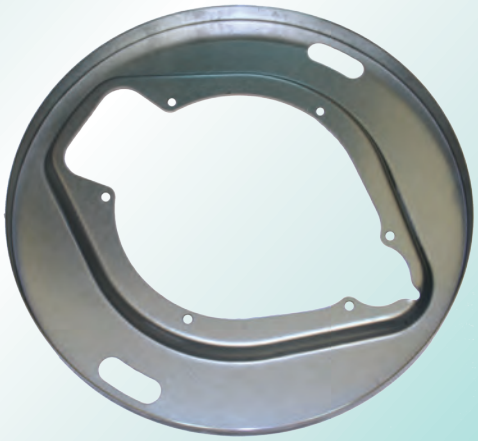
7” (178mm) h = 83 mm
8” (203mm) h = 83 mm

TAKA - AKSELILLE
НА ЗАДНЮЮ ОСЬ
FOR REAR AXLE

94, 114, 124, 144, 164
GPR - series

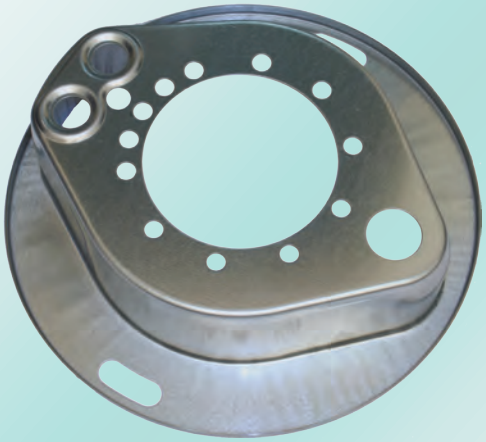
94, 114, 124
KN - series

310201
Jarrukilpi
Brake shield
Пыльник тормозных колодок



8” (203 mm) h = 29mm

310202
Jarrukilpi
Brake shield
Пыльник тормозных колодок



10” (254 mm) h = 105 mm

Jarrukilpemme ovat tehty etukäteen sinkatusta 1,5 mm paksuisesta teräksestä, joka kestää korroosiota paremmin kuin esimerkiksi maalatut ja jälkikäteen sinkatut.

Тормозные пыльники изготовлены из заранее оцинкованной стали толщиной в 1,5 мм., и по-этому они лучше защищены от коррозии, чем например покрашенные, или оцинкованные после изготовления пыльники.

Our brake shields are made of 1,5 mm thick zinc / steel alloy material, which withstands corrosion much better than painted / zinc-coated shields.

310230
Tarkistusluukku jarrukilville
Checking cover for brake shields
Заглушка пыльника



TELIAKSELILLE
ДОПОЛНИТЕЛЬНАЯ ОСЬ
FOR TAG AXLE

1
94, 114, 124, 144, 164
GPR - series
AS 900

2
94, 114, 124, 144, 164
GPR - series
AS 1300

3
94, 114, 124, 144
ASA 70

4
94, 114, 124, 144
ASA 80

5
94, 114, 124, 144, 164
ASA 700, ARA 900

5
GPR - series
ASA 700, ARA

5
KN - series 6 x 2*4
ARA 860

6
GPR - series
94, 114, 124, 144, 164
ASA 1000

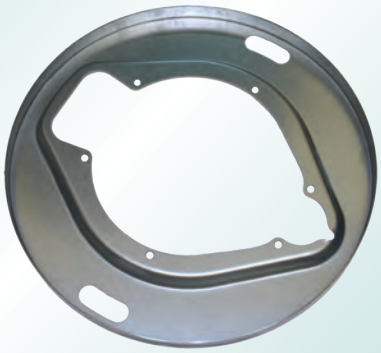
6
94, 114, 124
ASA 1300

310222
Jarrukilpi
Brake shield
Пыльник тормозных колодок



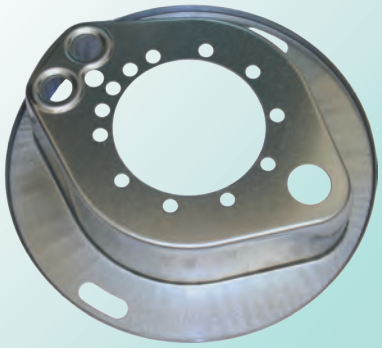
1 5” (127 mm) h = 55 mm

310201
Jarrukilpi
Brake shield
Пыльник тормозных колодок



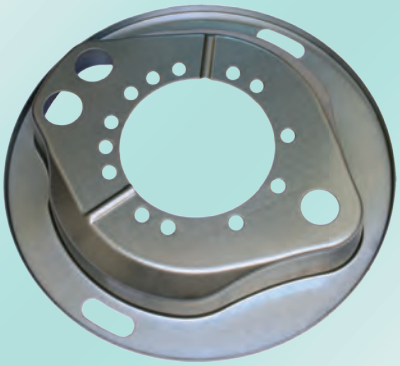
2
4 7” (178mm) h = 29 mm
6 8” (203mm) h = 29 mm

310202
Jarrukilpi
Brake shield
Пыльник тормозных колодок



2
6 10” (254 mm) h = 105 mm

310213
Jarrukilpi
Brake shield
Пыльник тормозных колодок



3 7” (178 mm) h = 70 mm

310216
Jarrukilpi
Brake shield
Пыльник тормозных колодок



5 7” (178mm) h = 83 mm
8” (203mm) h = 83 mm

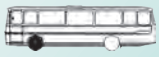


94, 114, 124, 144, 164

GPR - series



94, 114, 124

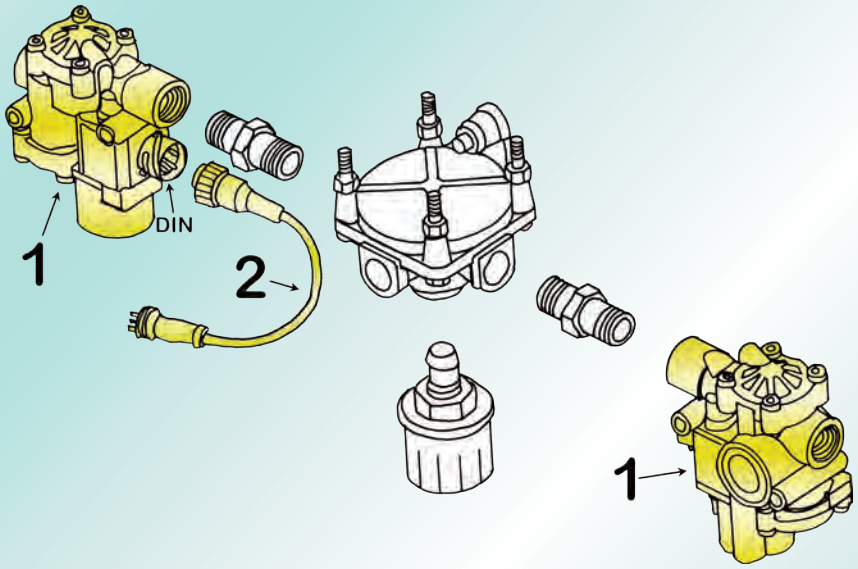


KN - series

Jos autossa ei ole uudenmallista DIN-kiertoliitintä niin tarvitaan myös muutosjohto 310421.

If the vehicle is not equiped with new model DIN-twist coupler, you will need also the modification cable 310421.

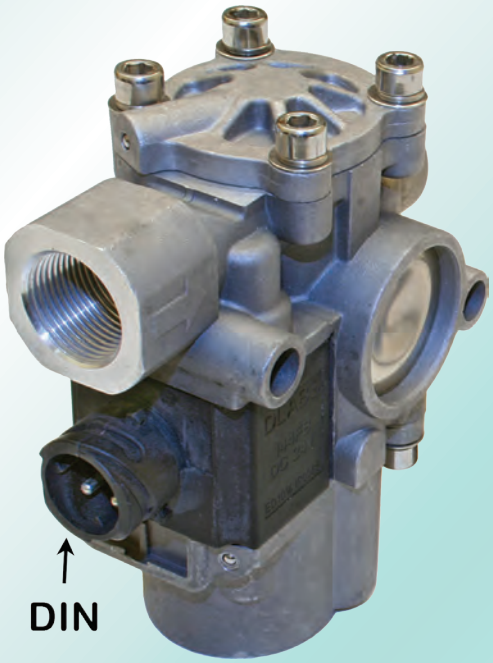
При отсутствие в машине фиксирующего соединителя DIN, требуется переходник 310421.



310420

ABS - venttiili
ABS - valve
АБС - клапан

1



Venttiili sopii myös seuraaviin ajoneuvoihin jos niissä on DIN-kiertoliitin tai niihin on saatavana jostain muutosjohto.

The valve suits also for following vehicles if there is the DIN-twist coupler or modification cable is available somewhere.

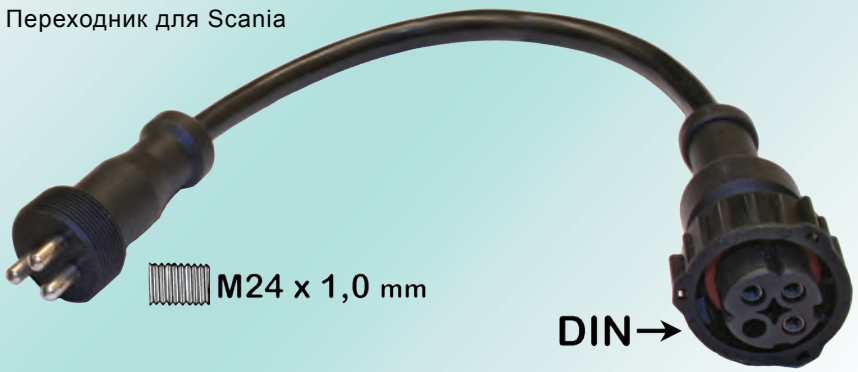
Клапан подходит также к следующим маркам грузовиков при наличии DIN-соединителя или переходника.

Volvo	OER	20516342 1079666
Man	OER	81.52452.6007
Mercedes	OER	004.429.88.44
Wabco	OER	472 195 097 0 472 195 018 0

310421

Muutosjohto Scaniaan
Modification cable for Scania
Переходник для Scania

2

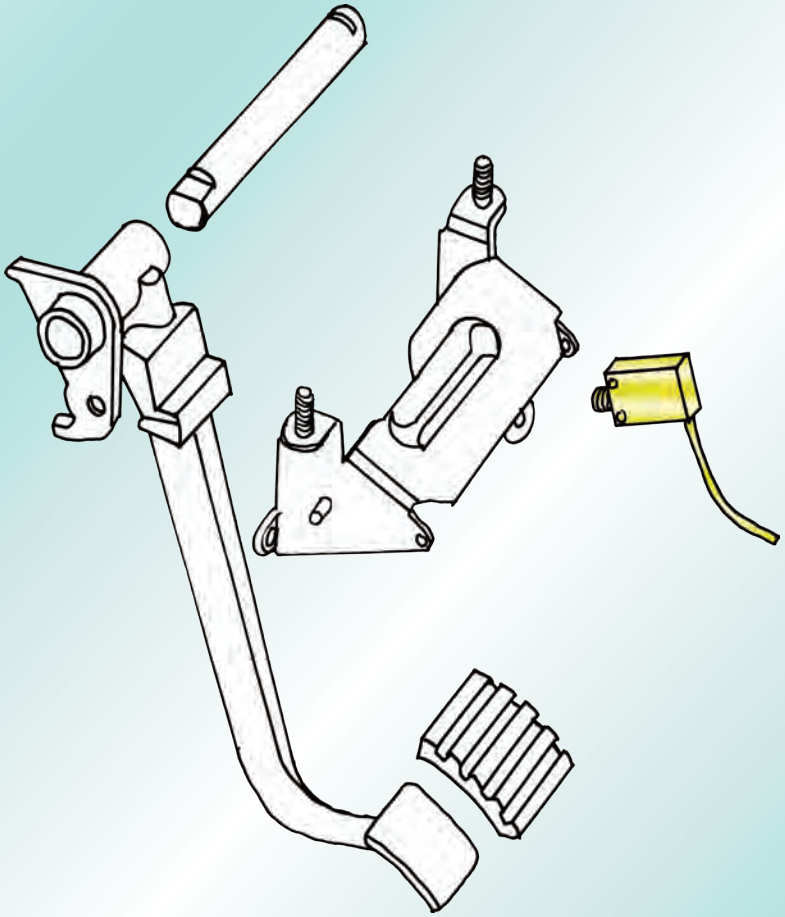




94, 114, 124, 144, 164



94, 114, 124



EDC

Elektroninen ruiskutuspumpun säädin.

Electronic diesel control.

Электронное управление дизелем.

Opticruise

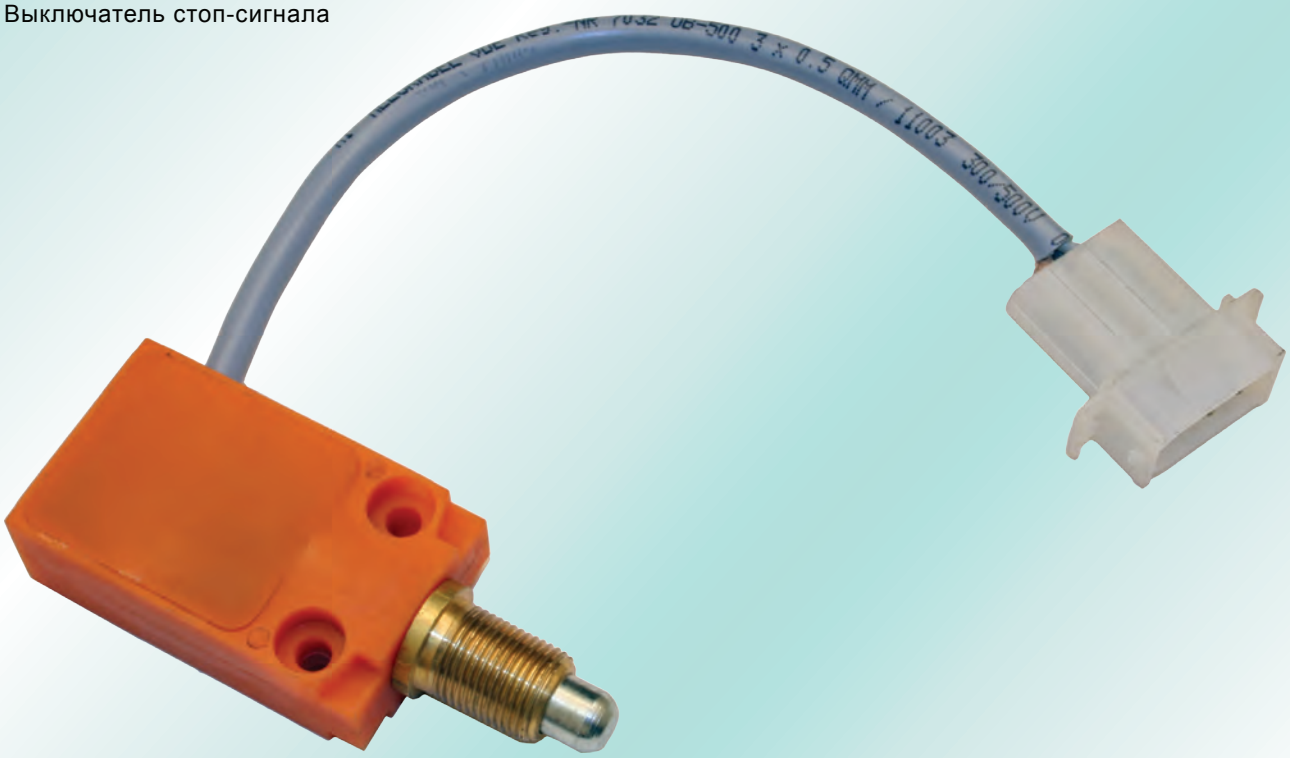
Automatisoitu vaihtaminen.
Hidastin.

Opticruise.
Retarder.

Автоматическая корбка передач.
Моторный замедлитель.

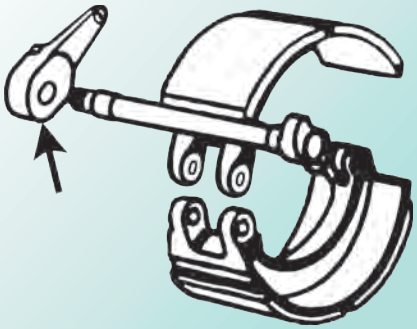
310000

Jarruvalokatkaisin
Stop light switch
Выключатель стоп-сигнала

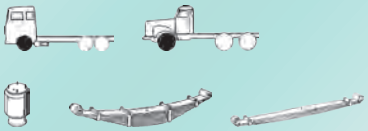


Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

EU-market



Manuaalijarruvivut eivät ole korjattavissa.
Manual brake adjusters can not be repaired.
Трещотки ручной подводки ремонту не подлежат



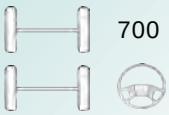
94, 114, 124, 144, 164

GPR - series



94, 114, 124, 144, 164

GPR - series



700



94, 114, 124



94, 114, 124

ASA 701

K / N =

310296

165 mm / 65 mm / Ø 16 mm

Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки





OER = 1448120 Automatic = 310302

310297

165 mm / 65 mm / Ø 16 mm

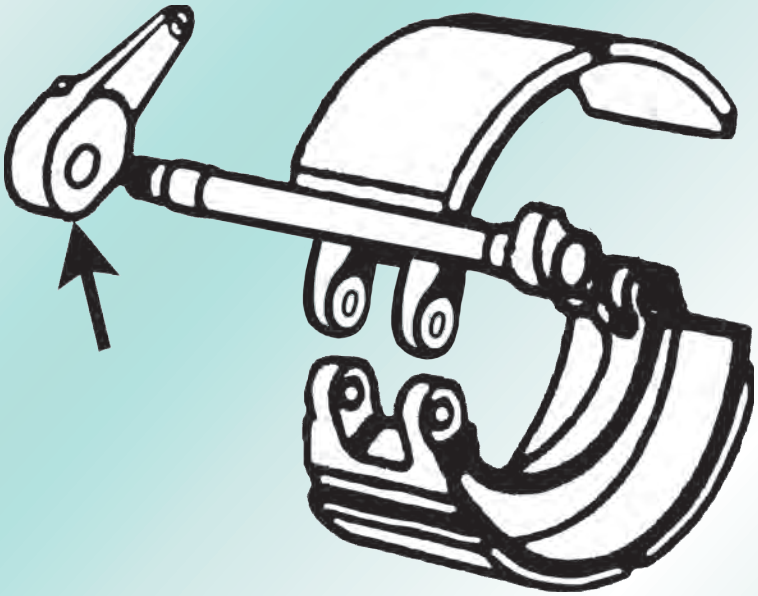
Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки





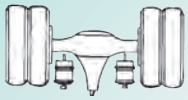
OER = 1448121 Automatic = 310303

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





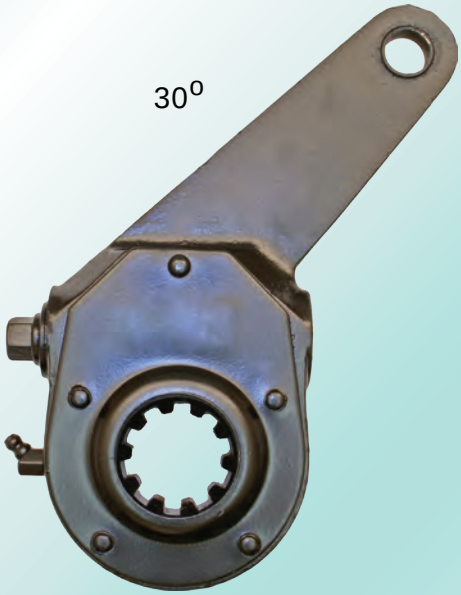
94, 114, 124, 144, 164



310294

165 mm / 0 mm / Ø 16 mm

Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки





EU-market

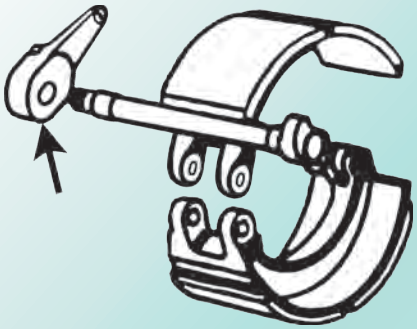
Manuaalijarruvivut eivät ole korjattavissa.
Manual brake adjusters can not be repaired.
Трещотки ручной подводки ремонту не подлежат

OER = 1448113

Automatic = 310321

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

EU-market



Manuaalijarruvivut eivät ole korjattavissa.
Manual brake adjusters can not be repaired.
Трещотки ручной подводки ремонту не подлежат

KIT





94, 114, 124, 144, 164



GPR - series





94, 114, 124, 144, 164

GPR - series



1000, 80





94, 114, 124

K / N = 

310298

165 mm / 25 mm / Ø 16 mm

Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки





OER = 1448115

Automatic = 310326

KIT

310299

165 mm / 25 mm / Ø 16 mm

Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки



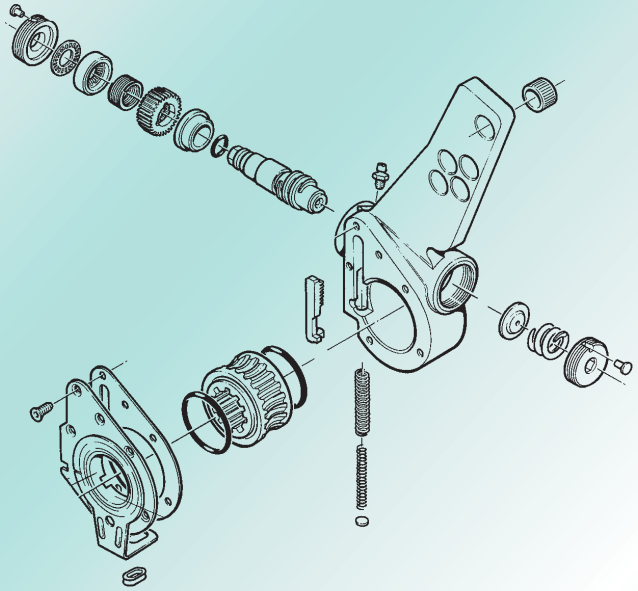


OER = 1448114

Automatic = 310327

KIT

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164

GPR - series

94, 114, 124, 144, 164

GPR - series

700

94, 114, 124

94, 114, 124

ASA 701

K / N =

310302

165 mm / 65 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





Haldex ref. 79443

OER = 1358635

Manual = 310296

KIT 510290

310303

165 mm / 65 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





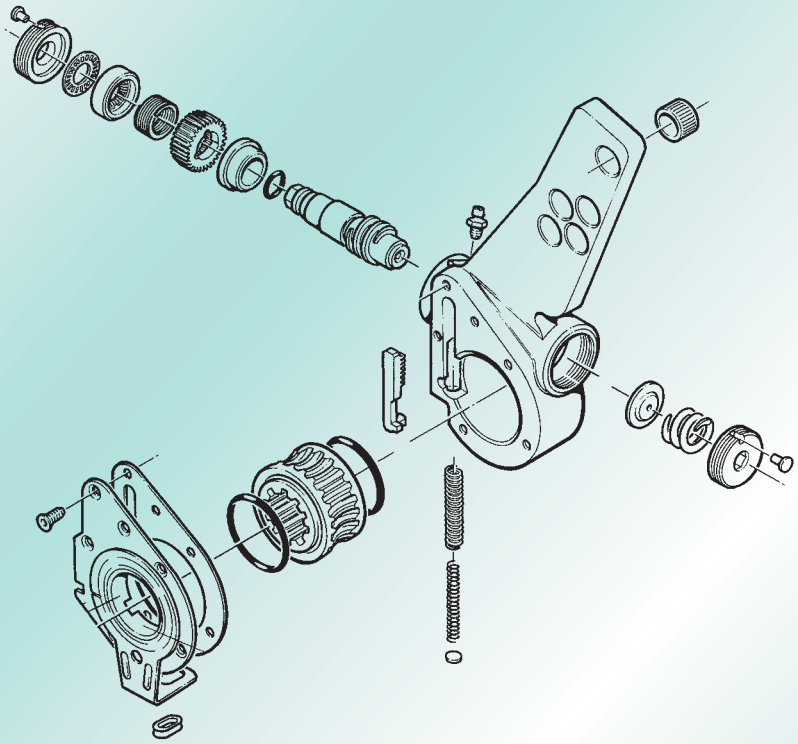
Haldex ref. 79442

OER = 1358634

Manual = 310297

KIT 510290

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





94, 114, 124, 144, 164

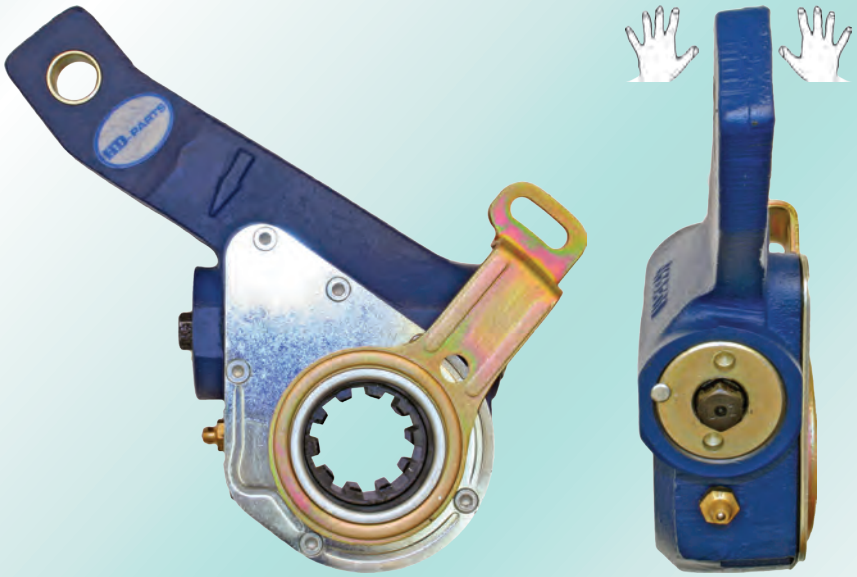
4 x 2, 6 x 2, 8 x 2



310321

165 mm / 0 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка



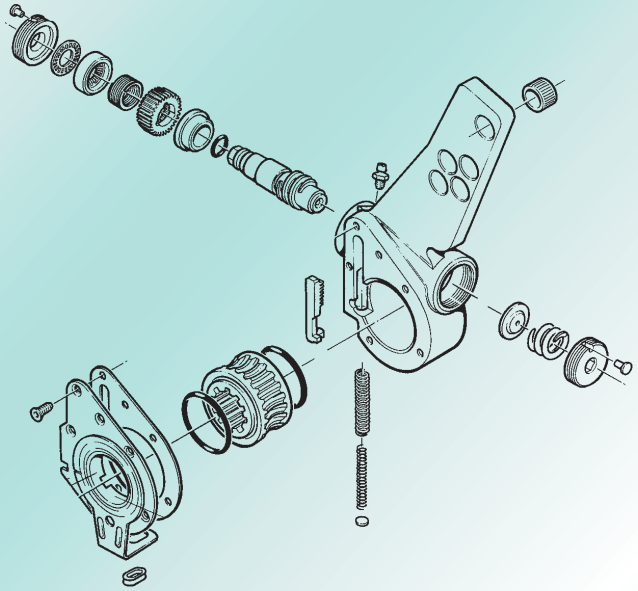
Haldex ref. 72662

OER = 1112831

Manual = 310294

KIT 510290

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164

GPR - series

310326

165 mm / 15 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





Haldex ref. 72660

OER = 1112833

Manual = 310298

KIT 510290

94, 114, 124, 144, 164

GPR - series

1000, 80

310327

165 mm / 25 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





Haldex ref. 72661

OER = 1112834

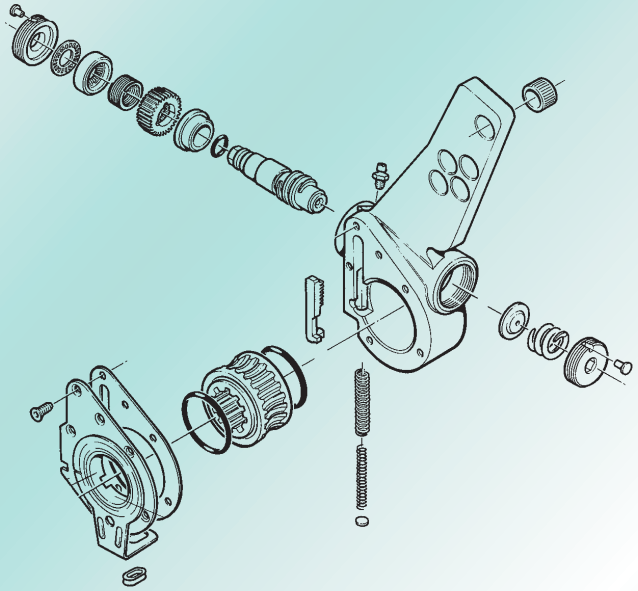
Manual = 310299

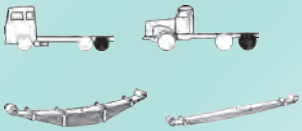
KIT 510290

94, 114, 124

K / N =

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





94, 114, 124, 144, 164

GPR - series



900

310330

130 mm / 16 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





Haldex ref. 72727

OER = 397745

Manual = ------

KIT 510290

310331

130 mm / 16 mm / Ø 16 mm

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка





Haldex ref. 72728

OER = 397746

Manual = ------

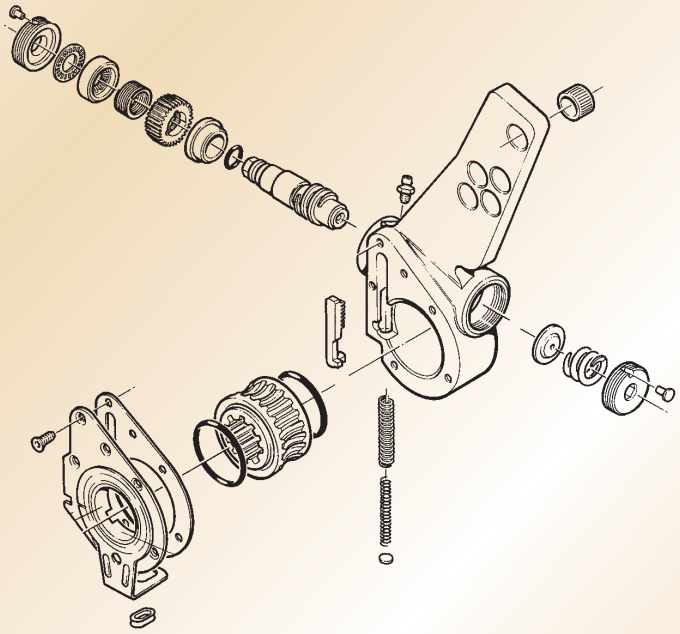
KIT 510290

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

SCANIA

82, 92, 112, 142
93, 113, 143
94, 114, 124, 144, 164
GPR - series

→ 310302
→ 310303
→ 310321
→ 310326
→ 310327
→ 310330
→ 310331



VOLVO

B 9 / 10 M
B 10 B / BLE
B 12
B 12 M

BPW → 952000
SAF → 962000
ROR → 982000

→ AA1 Haldex automaattinen jarruvipu
→ AA1 Haldex automatic brake adjuster
→ AA1 Для автомат. трещотки Haldex

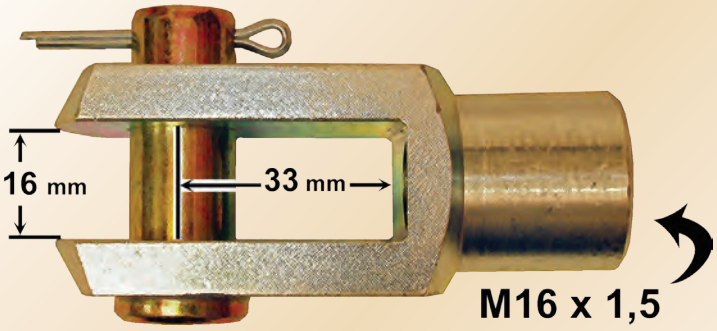
510290

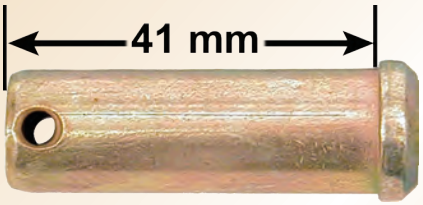
Haldex reference 76046

Korjaussarja automaattiselle jarruvivulle
Repair kit for automatic brake adjuster
Р/К автоматической трещотки



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.







310712 → 310711
310714 → 310713
310716 → 310715



310712
Haarukka / Yoke assy / Вилка



310714
Haarukka / Yoke assy / Вилка



310716
Haarukka / Yoke assy / Вилка



310711
Tappi / Yoke pin / Палец

1/2" (12,5 mm)



310713
Tappi / Yoke pin / Палец

14 mm



310715
Tappi / Yoke pin / Палец

16 mm



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Scania, Volvo, Man, Mercedes, Iveco ...

Sopii kaikkiin paineilmajarruihin
Suits for all air brakes
Подходит на все пневматические тормоза

Useita eri sijaintipaikkoja

Several different locations

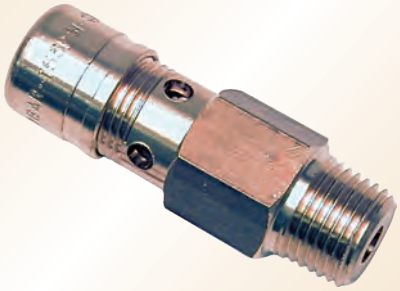
Множество различных мест применения

94, 114, 124, 144, 164

Ilmankuivaaja
Air dryer
Осушитель воздуха

310464

Suojaventtiili - Safety valve - Клапан-предохранитель



M 16

14,3 bar

94, 114, 124, 144, 164

GPR - series

KN - series

Kompressori
Compressor
Компрессор

310465

Suojaventtiili - Safety valve - Клапан-предохранитель



M 22

19,0 bar

FH - series, FM - series

FH 12	A220045=>
FH 16	A220081=>
FM 7	A287346=>
FM 9	A542185=>
FM 10	A295777=>
FM 12	A287349=>

Ilmankuivaaja
Air dryer
Осушитель воздуха

B 12 M 100 - 11535

B 12 B 100 - 13674

B 7 L, B 7 R

Ilmankuivaaja
Air dryer
Осушитель воздуха

310467

Suojaventtiili - Safety valve - Клапан-предохранитель



M 16

20,0 bar

FH - series, FM - series

FH 12	A220045=>
FH 16	A220081=>
FM 7	A287346=>
FM 9	A542185=>
FM 10	A295777=>
FM 12	A287349=>

Ilmankuivaaja
Air dryer
Осушитель воздуха

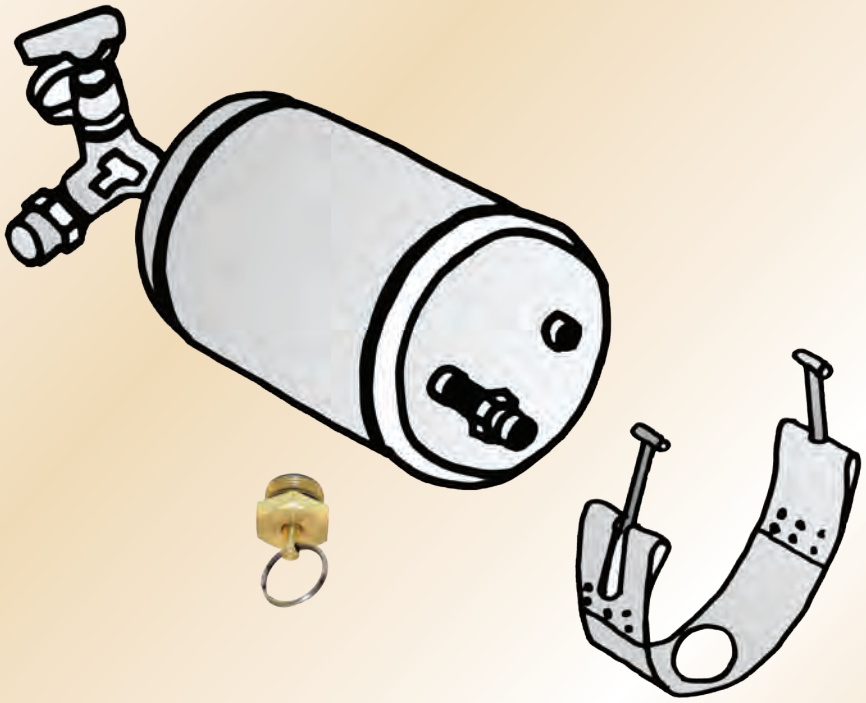
310468

Suojaventtiili - Safety valve - Клапан-предохранитель



M 16

15,0 bar







94, 114, 124, 144, 164

GPR - series

Sopii myös muihinkin autoihin.

Suits for some other truck brands also.

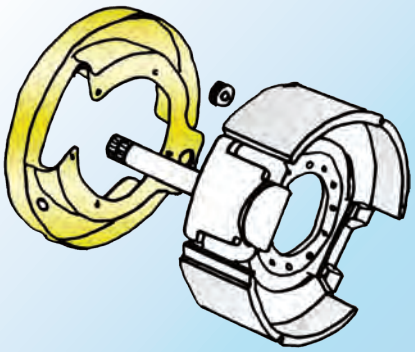
Подходит также к другим машинам.

310400

Vedenpoistohana
Drain valve
Сливной кран



 M22 x 1,5





FH - series, FM - series

FH 12, FH 16

FM 7, FM 9, FM 10, FM 12

Jarrukilpemme ovat tehty etukäteen sinkatusta 1,5 mm paksuisesta teräksestä, joka kestää korroosiota paremmin kuin esimerkiksi maalatut ja jälkikäteen sinkatut.

Тормозные пыльники изготовлены из заранее оцинкованной стали толщиной в 1,5 мм., и по-этому они лучше защищены от коррозии, чем например покрашенные, или оцинкованные после изготовления пыльники.

Our brake shields are made of 1,5 mm thick zinc / steel alloy material, which withstands corrosion much better than painted / zinc-coated shields.

210204
Tarkistusluukku jarrukilville
Checking cover for brake shields
Заглушка пыльника



1 srj / Jarrukilpi
1 kit / Brakeshield
1 комплект / пыльник

110206
Jarrukilpi
Brake shield
Пыльник тормозных колодок



5" (125 mm)
h = 29 mm

110201
Jarrukilpi
Brake shield
Пыльник тормозных колодок



7" (175 mm)
h = 54 mm

110202
Jarrukilpi
Brake shield
Пыльник тормозных колодок



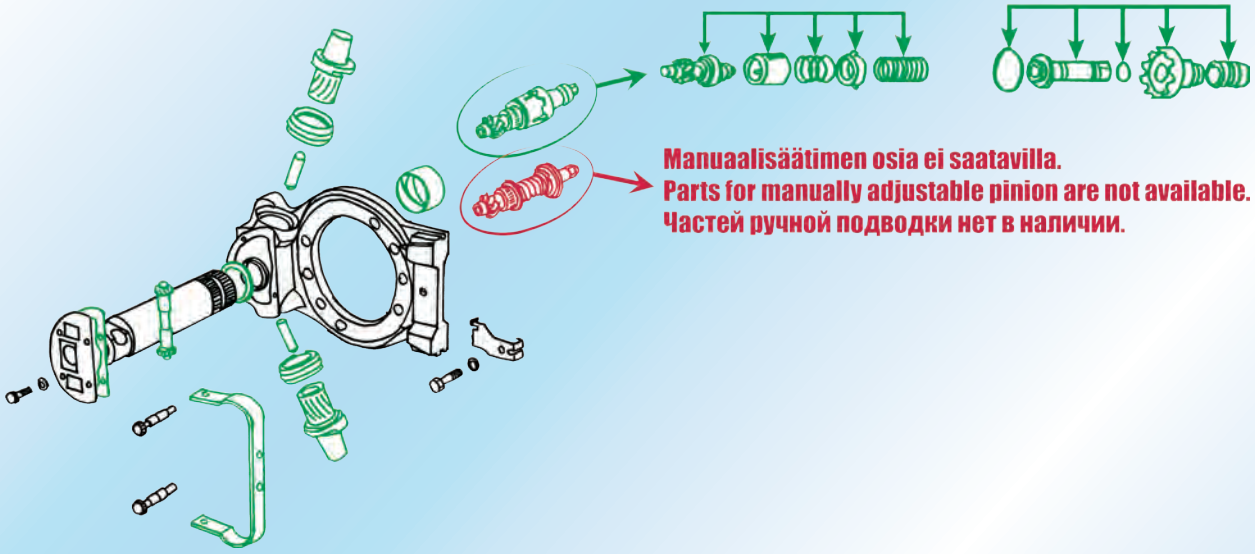
8" (200 mm)
h = 67 mm

110204
Jarrukilpi
Brake shield
Пыльник тормозных колодок



9" (225 mm)
h = 79 mm

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



Z-Jarrut / Z-brakes / Z- тормоза

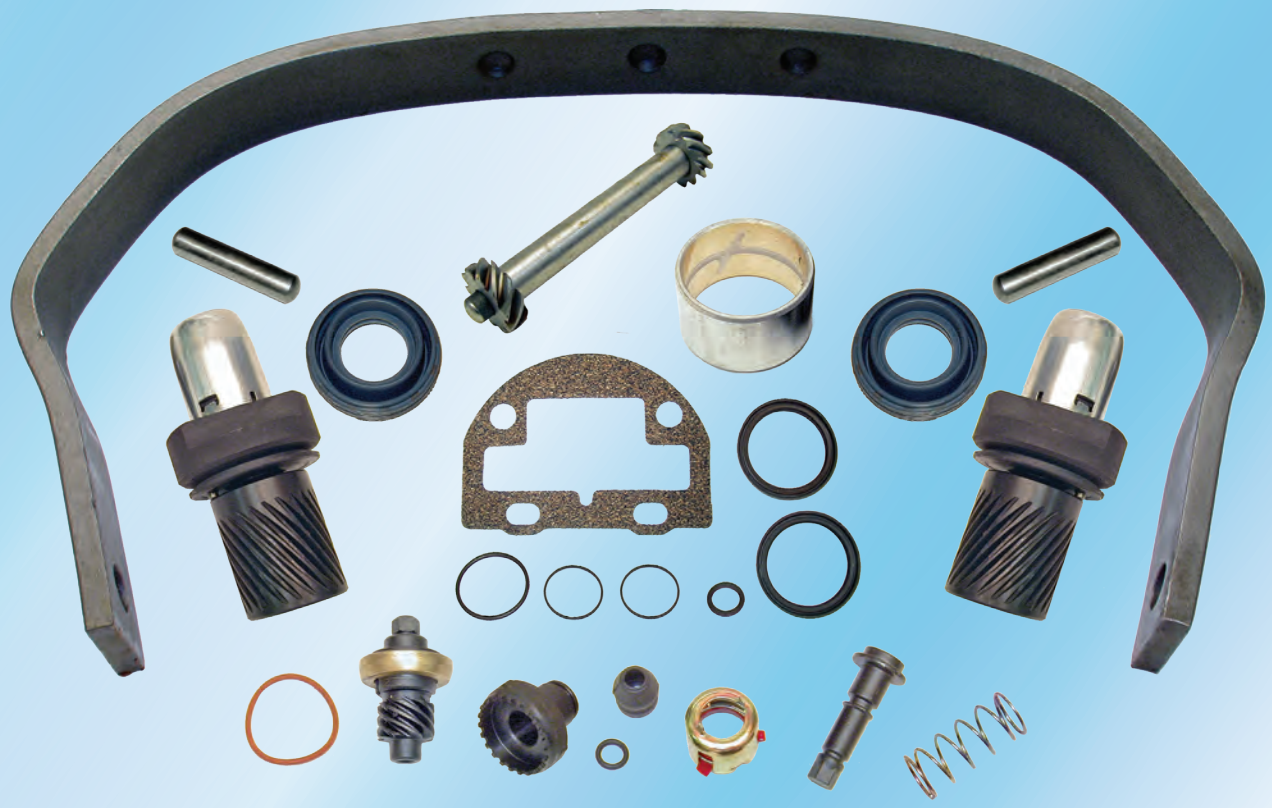
FH - series, FH 12, FH 16

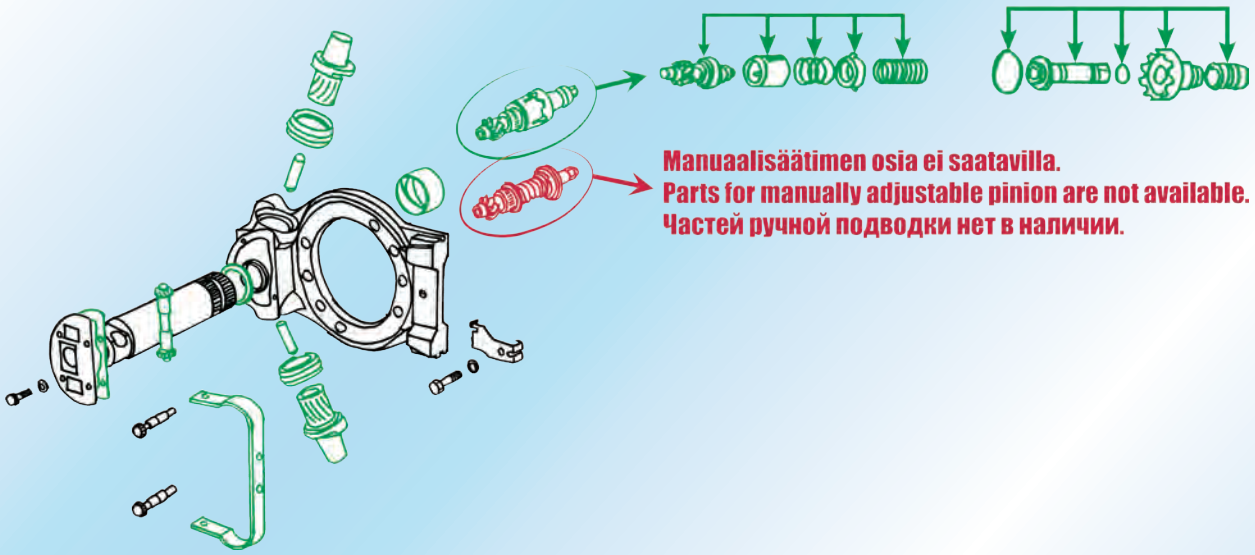
FM - series, FM 7, FM 9, FM 10, FM 12

1 /

210000

Korjaussarja Z - jarruille
Repair kit for Z - brakes
Р/К Z- тормозов





Z-Jarrut / Z-brakes / Z- тормоза

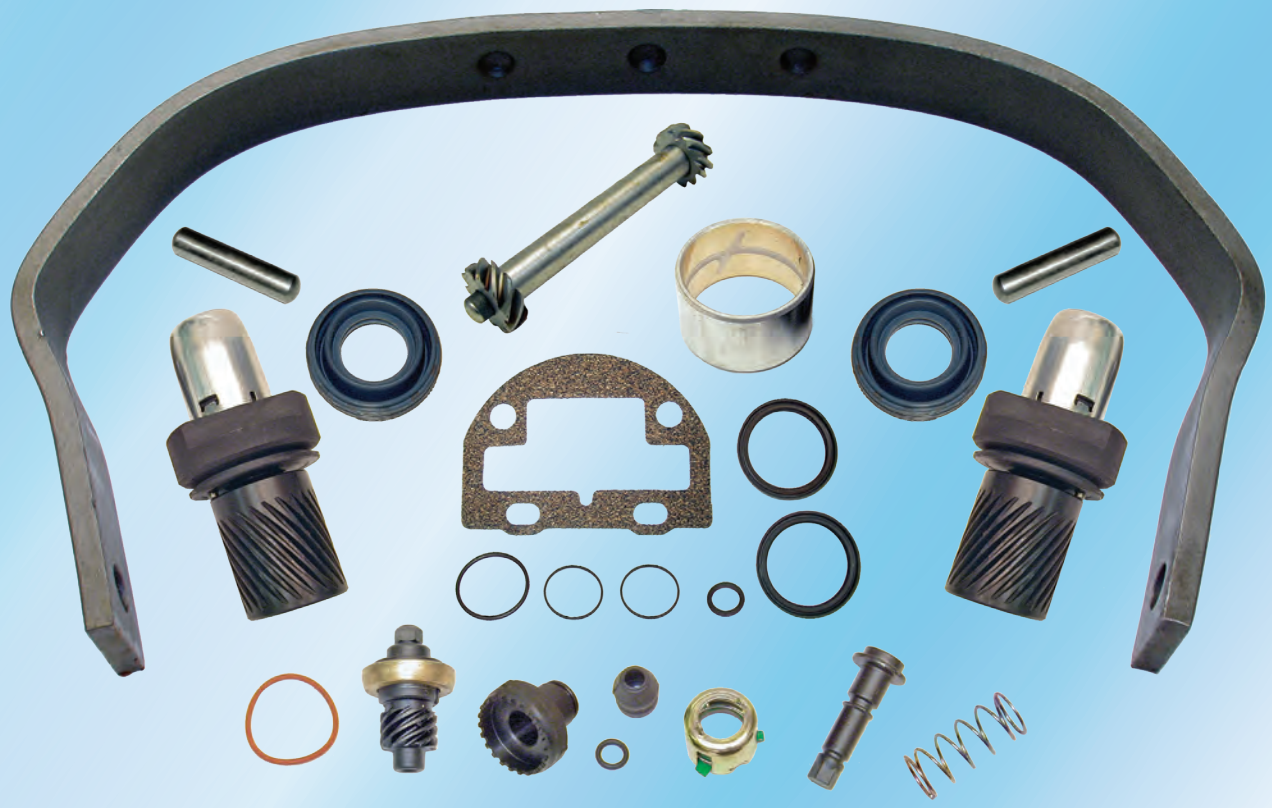
FH - series, FH 12, FH 16

FM - series, FM 7, FM 9, FM 10, FM 12

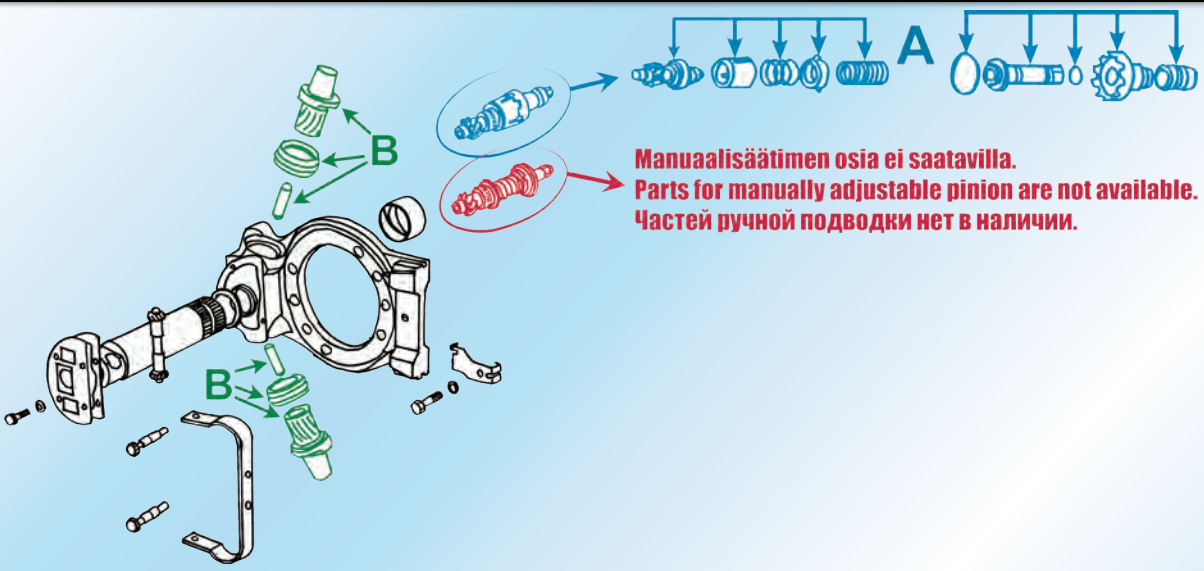
1 /

210001

Korjaussarja Z - jarruille
Repair kit for Z - brakes
Р/К Z- тормозов



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



Z-Jarrut / Z-brakes / Z- тормоза

FH - series, FH 12, FH 16

FM - series, FM 7, FM 9, FM 10, FM 12

210002
A
Automaattisäätösarja
Automatic adjust pinion kit
Р/К механизма самоподвода

1 /



210003
A
Automaattisäätösarja
Automatic adjust pinion kit
Р/К механизма самоподвода

1 /



210014
B
Nostosarja
Lifting kit
Комплект подьёма колодки



1 /

210015
B
Nostosarja
Lifting kit
Комплект подьёма колодки



1 /

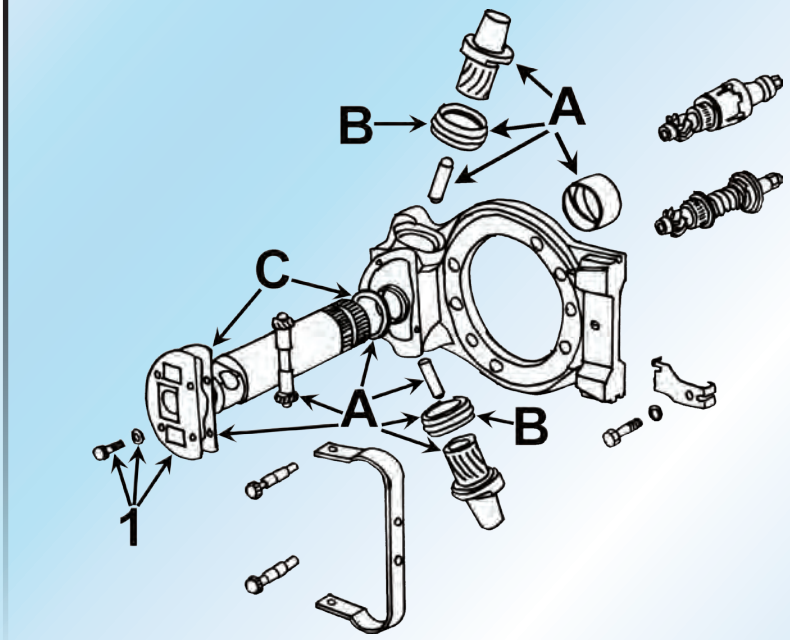
Z-Jarrut / Z-brakes / Z- тормоза

FH - series

FH 12, FH 16

FM - series

FM 7, FM 9, FM 10, FM 12

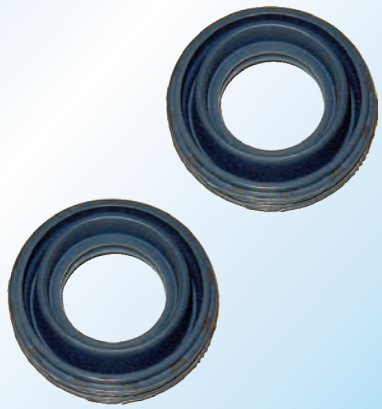


210008
Korjaussarja Z - jarruille
Repair kit for Z - brakes
Р/К Z- тормозов

1 /



210010 (B)
Suojakumisarja
Boot kit
Комплект пыльников



210021 (C)
Tiivistesarja
Gasket kit
Комплект прокладок



110024 (1)
Kansi
Cover
Крышка



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

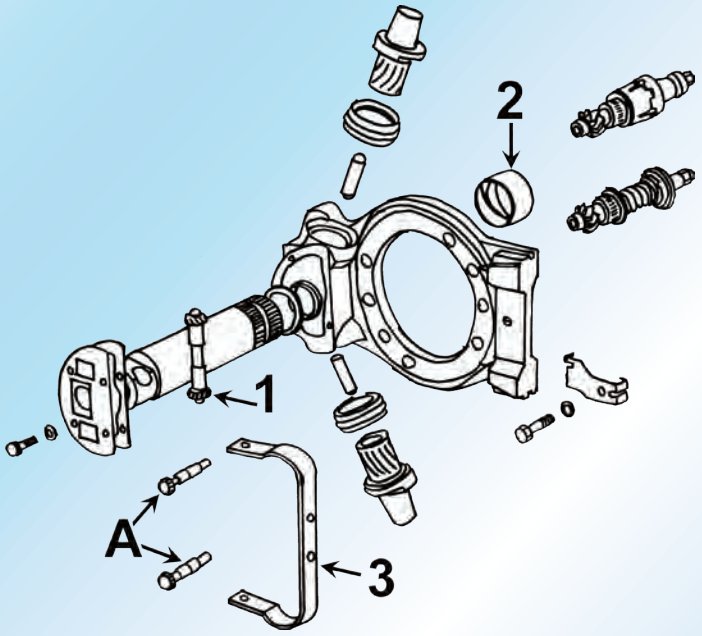
Z-Jarrut / Z-brakes / Z- тормоза

FH - series

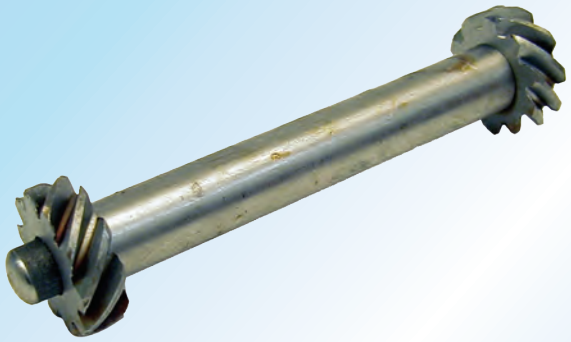
FH 12, FH 16

FM - series

FM 7, FM 9, FM 10, FM 12



110020
1
Ristiakseli
Cross shaft
Поперечная ось



V10022
2
Laakerihela
Bearing bushing
Втулка разжимного вала



110025
3
Palautusjousi
Return spring
Пружина колодок



1 /

210025
A
Tappisarja jouselle
Pin kit for spring
Пальци пружины



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



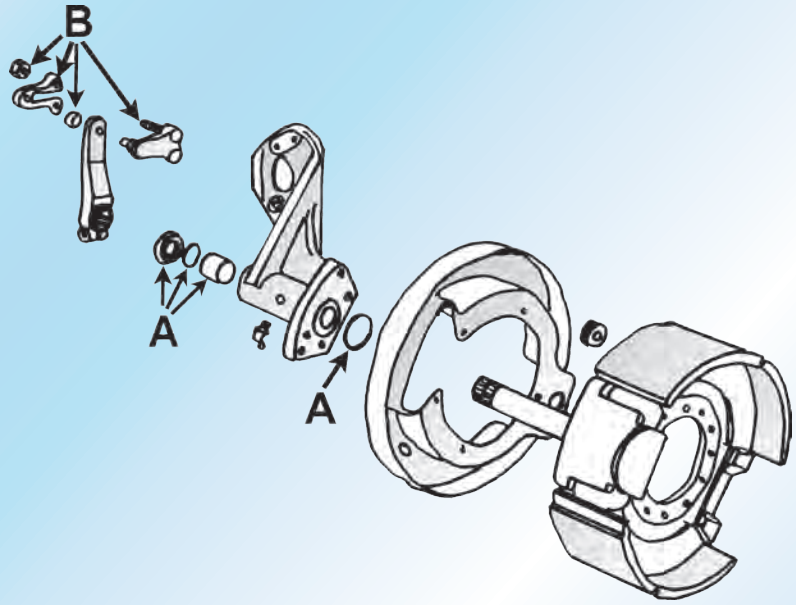
Z-Jarrut / Z-brakes / Z- тормоза

FH - series

FH 12, FH 16

FM - series

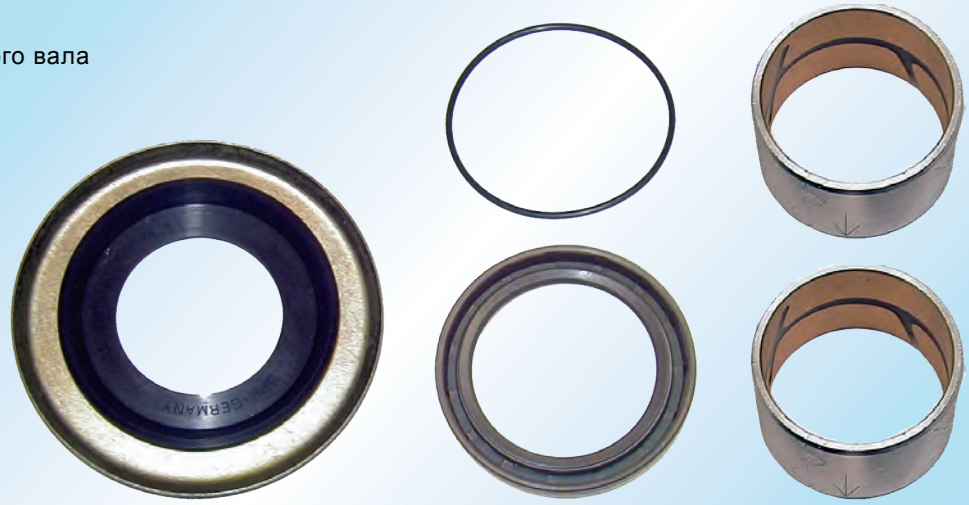
FM 7, FM 9, FM 10, FM 12



A

210212

Helasarja
Bushing kit
Р/К тормозного вала



B

210214

Haarukkasarja
Yoke assy kit
Вилка в сборе



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Z-Jarrut / Z-brakes / Z- тормоза

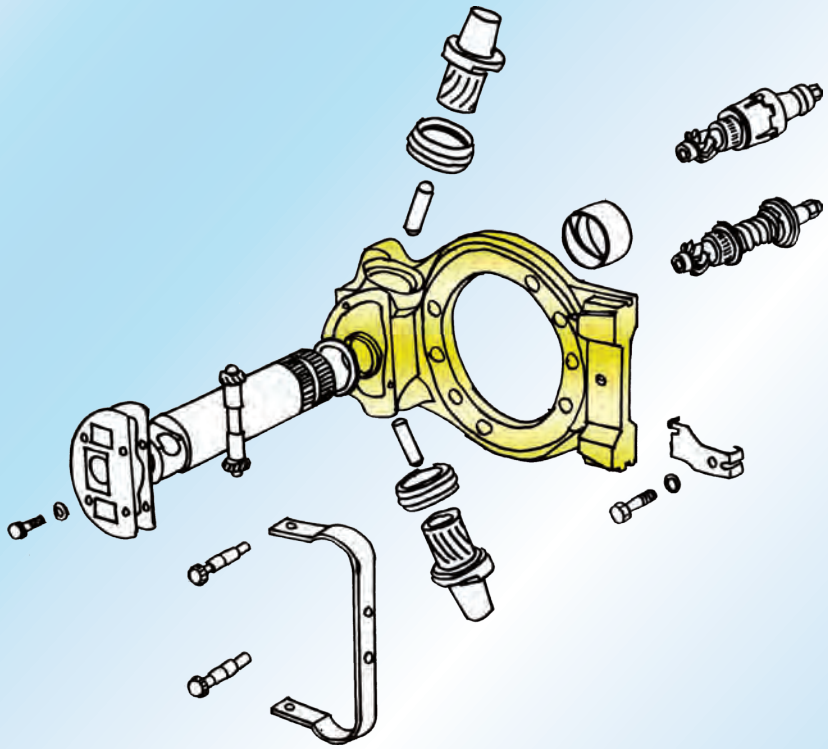
FH - series

FH 12	A220045-A544695 B109622-B311773
FH 16	A220081-A291151 B109715-B216584

FM - series

FM 10	A295777-A544695

Hitsattu taka-akseli
Welded rear axle
Сварная задняя ось



110030

Jarrurunko
Brake bracket
Суппорт тормозного механизма



Z-Jarrut / Z-brakes / Z- тормоза

FH 12	A544696-A572083 B311774-B351629
FH 16	A291152-A544695 B216585-B311773
FM 7	A287346-A544695 B237533-B311773
FM 9	A542185-A572083 B312217-B351629

110031

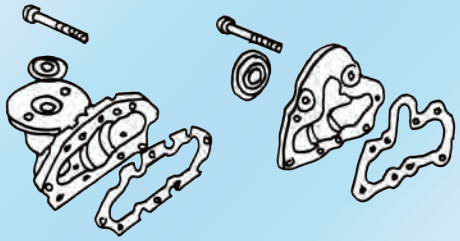
Jarrurunko
Brake bracket
Суппорт тормозного механизма

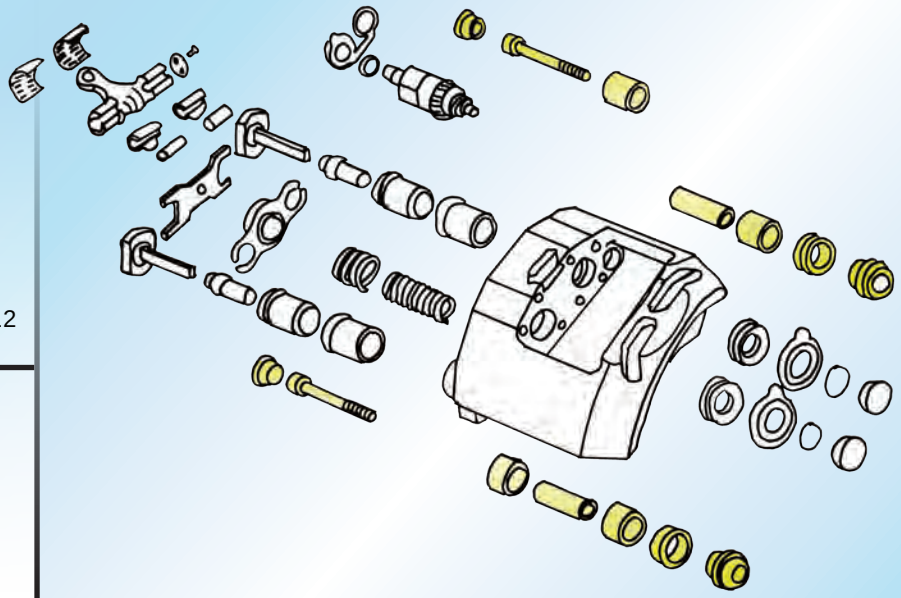


+ sopivat lisäksi myös vanhempiin kuorma autoihin joissa on Z-jarrut.

+ suits also for the older trucks which are equipped with Z-brakes.

+ подходит также к более старым моделям с механизмом Z-cam.



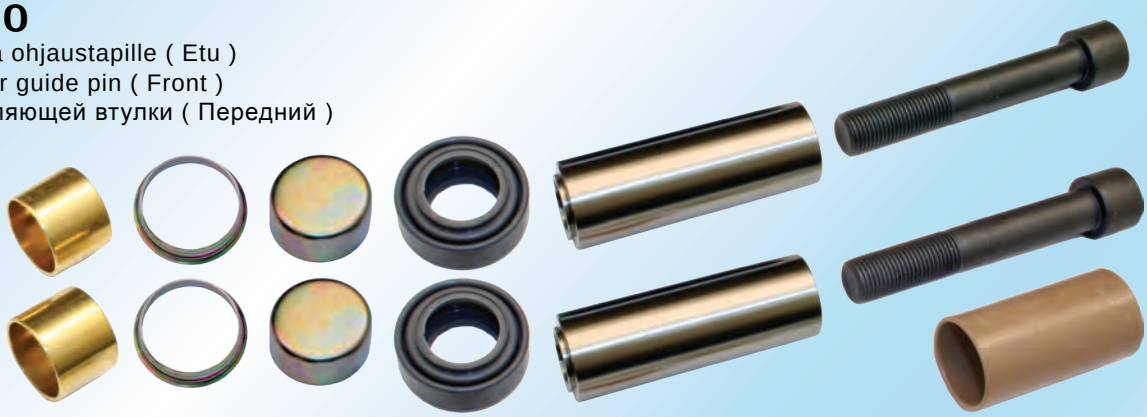


FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M

210100

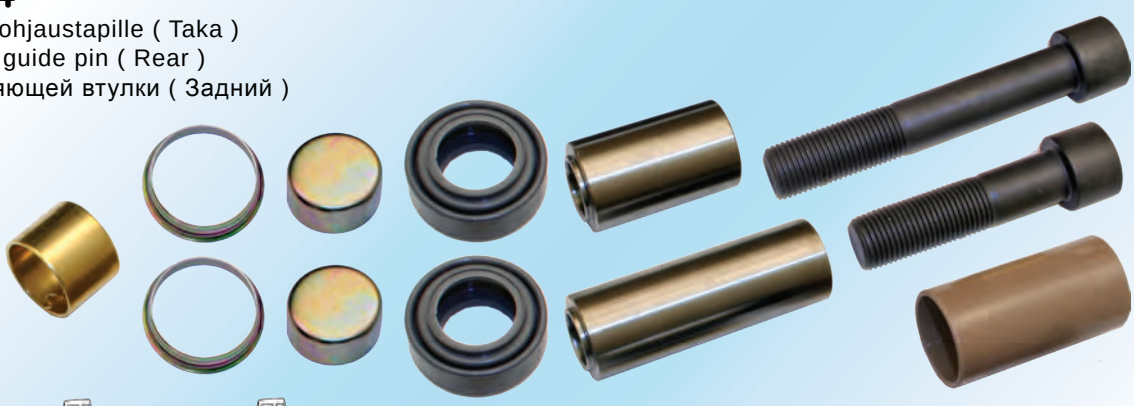
Korjaussarja ohjaustapille (Etu)
Repair kit for guide pin (Front)
Р/К направляющей втулки (Передний)



2 /

210104

Korjaussarja ohjaustapille (Taka)
Repair kit for guide pin (Rear)
Р/К направляющей втулки (Задний)

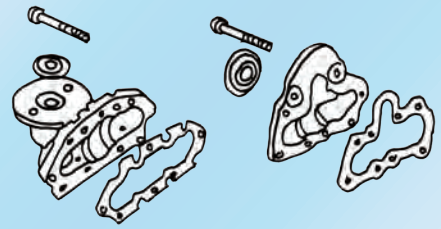


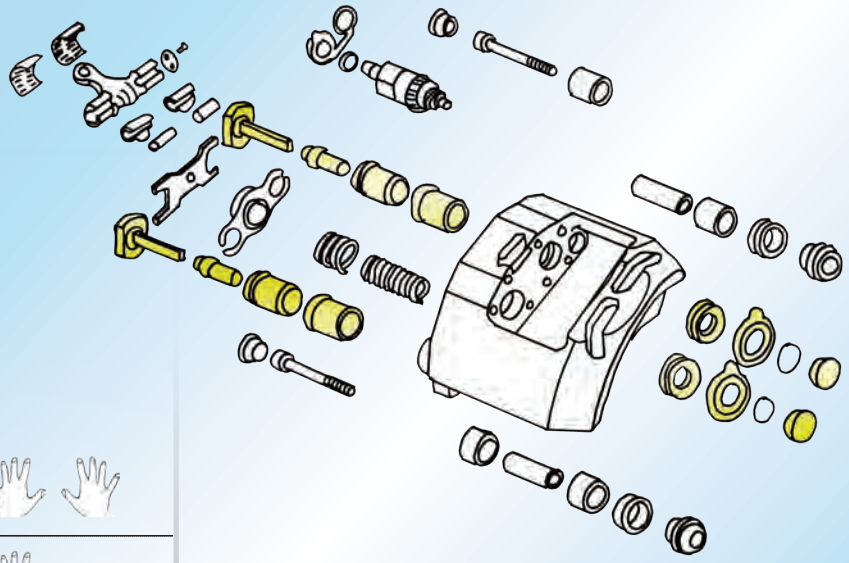
2 / 4 / 6 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M





4 x 2			
6 x 2	Pusher		
6 x 2		410 mm	
6 x 4			
4 x 2			
6 x 2	Trailing		
6 x 4			
6 x 2		410 mm	
	=>A546170, =>B312232		
6 x 2		410 mm	
	A546171 - A572083 B312233 - B351629		
6 x 2	Pusher	370 mm	

210110

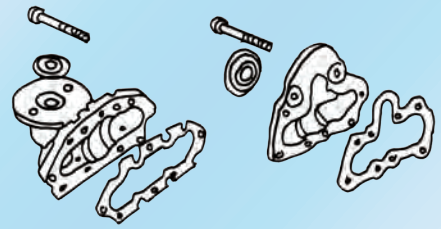
Säätötappisarja
Adjuster tappet kit
Комплект регулирующей втулки

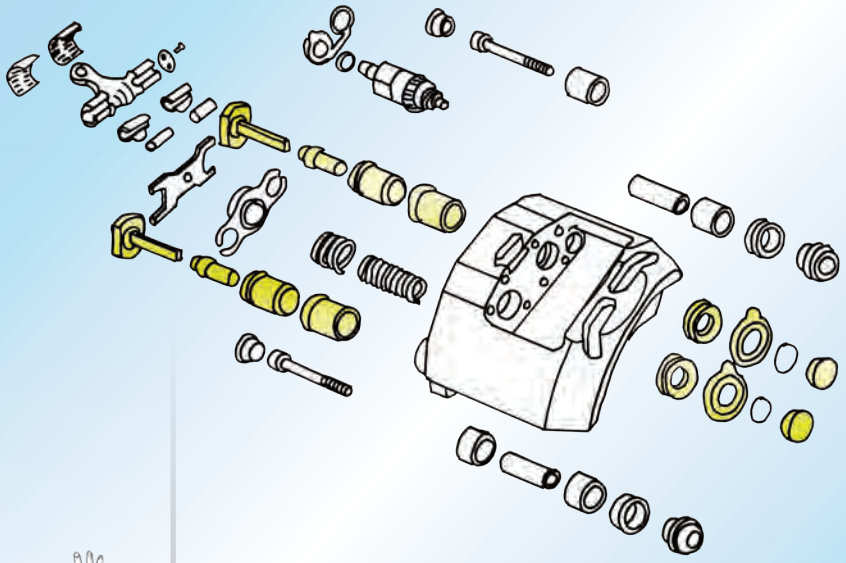


Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M





4 x 2

6 x 2 Pusher

6 x 2 410 mm

6 x 4

4 x 2

6 x 2 Trailing

6 x 4

6 x 2 410 mm
=>A546170, =>B312232

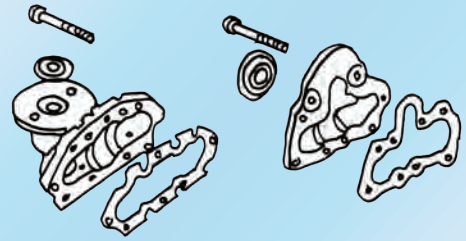
6 x 2 410 mm
A546171 - A572083
B312233 - B351629

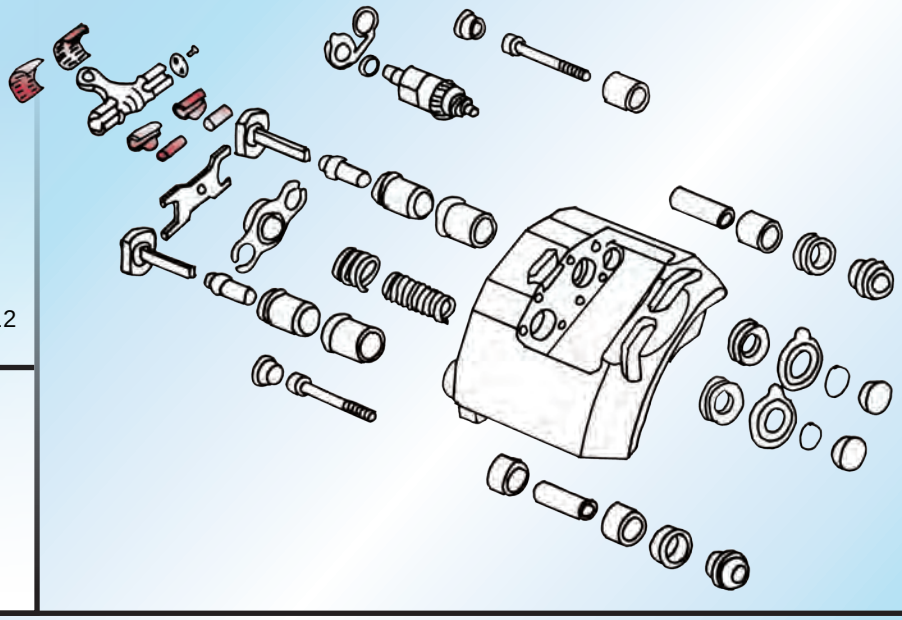
6 x 2 Pusher 370 mm

210114
Säätötappisarja
Adjuster tappet kit
Комплект регулирующей втулки



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

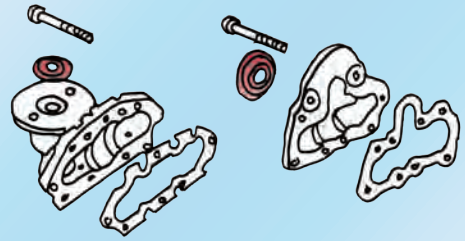
B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M

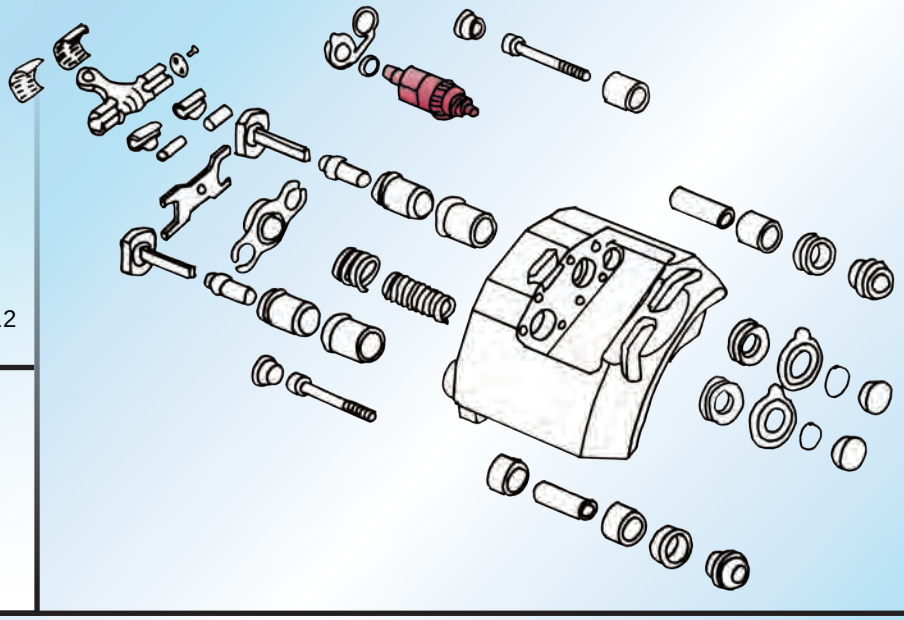
210116
Laakerisarja (etu)
Bearing kit (front)
Комплект подшипников (передний)

2 /

210118
Laakerisarja (taka)
Bearing kit (rear)
Комплект подшипников (задний)

2 / 4 / 6 /





FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M

210120

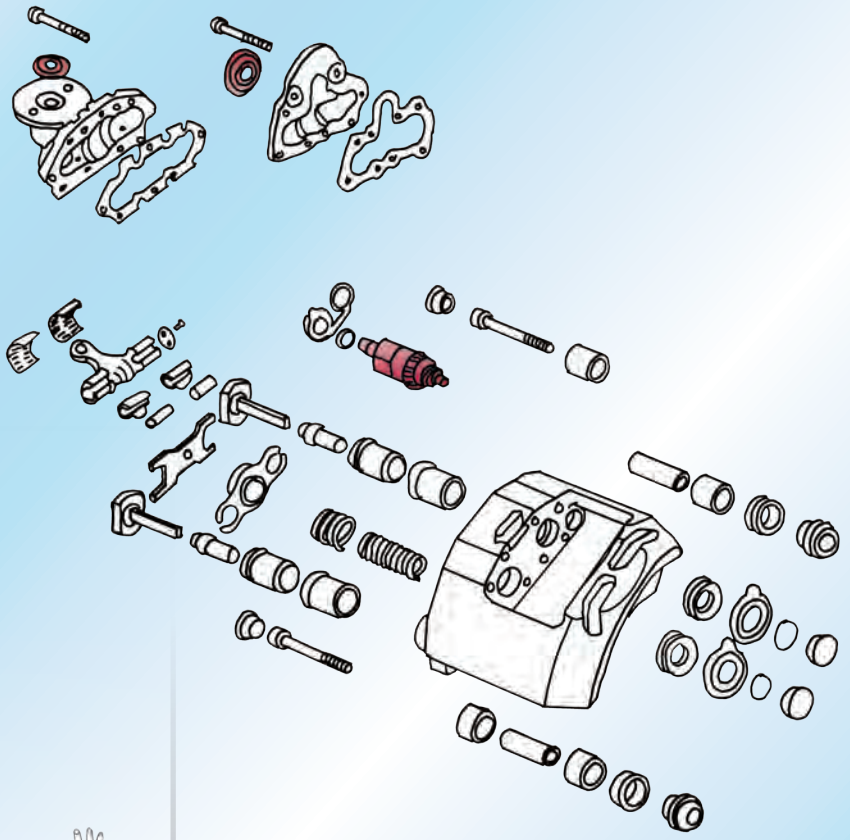
Automaattisäätösarja (etu)
Automatic adjuster kit (front)
Комплект авторегулятора (передний)



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M



4 x 2

6 x 2 Pusher

6 x 2 410 mm

6 x 4

4 x 2

6 x 2 Trailing

6 x 4

6 x 2 410 mm
=>A546170, =>B312232

6 x 2 410 mm
A546171 - A572083
B312233 - B351629

6 x 2 Pusher 370 mm

210122
Automaattisäätösarja
Automatic adjuster kit
Комплект авторегулятора

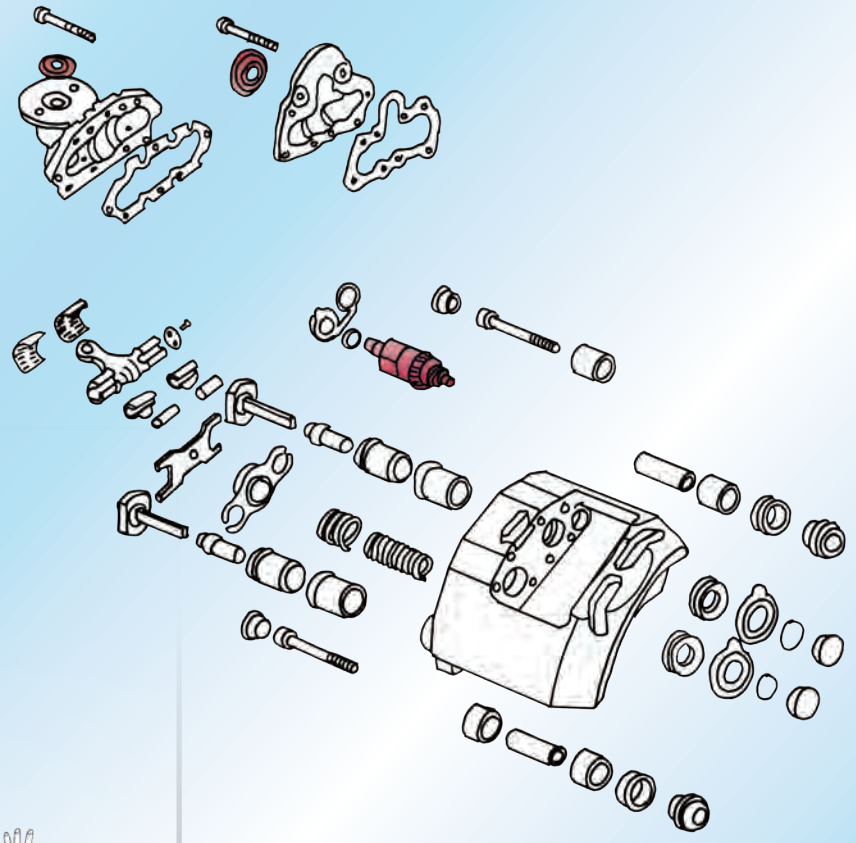


? /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M



4 x 2

6 x 2 Pusher

6 x 2 410 mm

6 x 4

4 x 2

6 x 2 Trailing

6 x 4

6 x 2 410 mm
=>A546170, =>B312232

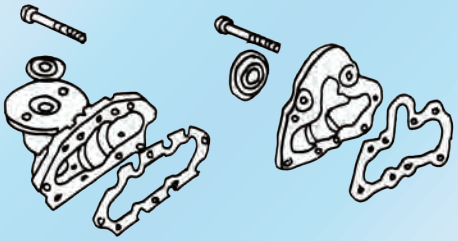
6 x 2 410 mm
A546171 - A572083
B312233 - B351629

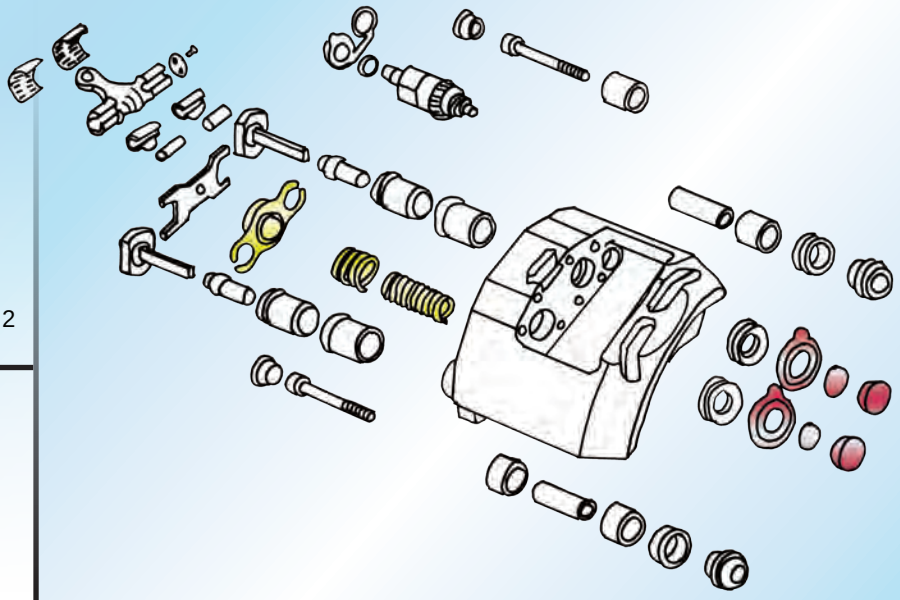
6 x 2 Pusher 370 mm

210124
Automaattisäätösarja
Automatic adjuster kit
Комплект авторегулятора



? /

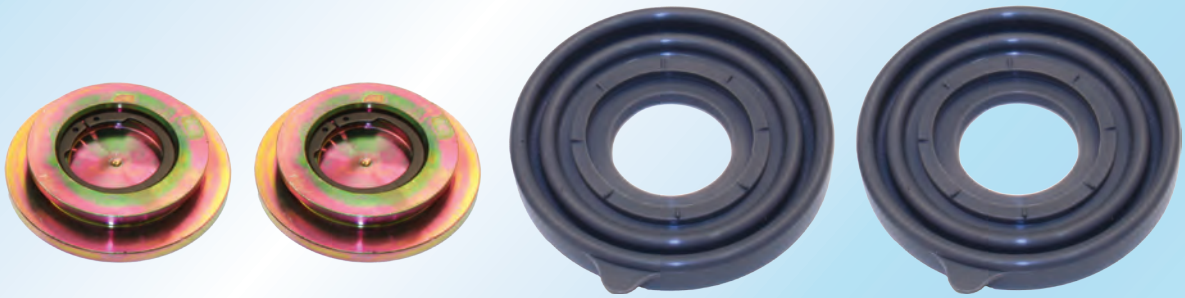




FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M

210113
Pölysuojasarja
Dust cover kit
Комплект пыльников



4-8 /

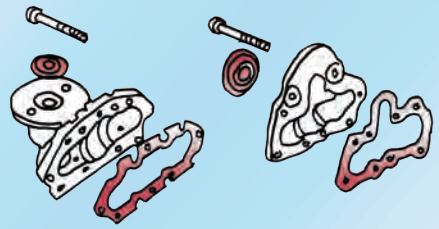
210129
Jousisarja
Spring kit
Комплект пружин

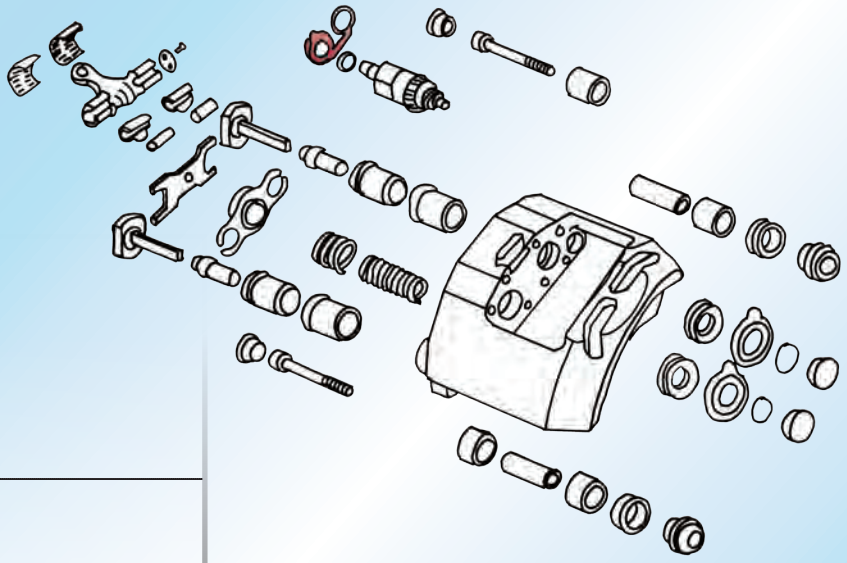


4-8 /

FH - series
FH 12, FH 16
FM - series
FM 7, FM 9, FM 10, FM 12

B 7 R
B 9 R, B 9 S, B 9 TL
B 12 B, B 12 M





1 2 /

2 4 / 4x2, 6x2, 6x4

2 2 / 6x2 410 mm

3 2 / 6x2 410 mm

3 2 / 6x2 Pusher 370 mm

Kiinteä ja hydraulisesti kontrolloitu
Fixed and hydraulic controlled
Фиксированный и гидравлический контроль

210130
Tiivistesarja (etu)
Gasket kit (front)
Комплект прокладок (передний)



1

210132
Tiivistesarja (etu)
Gasket kit (front)
Комплект прокладок (передний)



2

210134
Tiivistesarja (etu)
Gasket kit (front)
Комплект прокладок (передний)



3

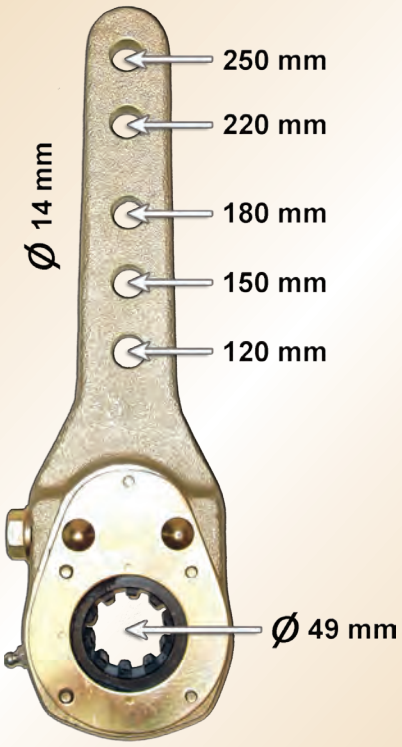
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

© Copyright



952005
Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки

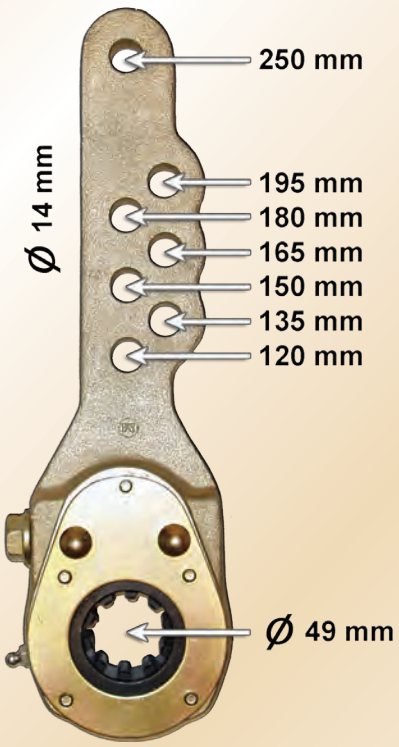
BPW



KIT

952007
Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки

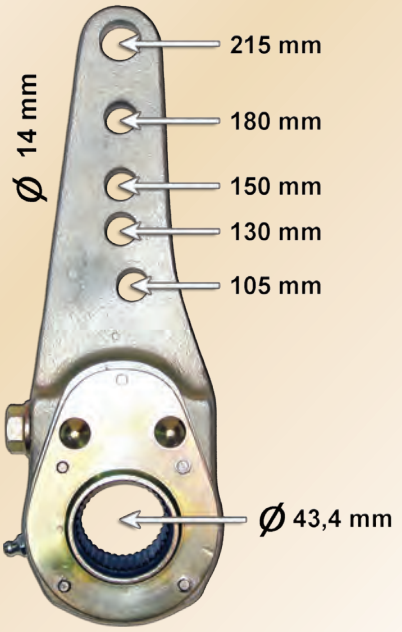
BPW



KIT

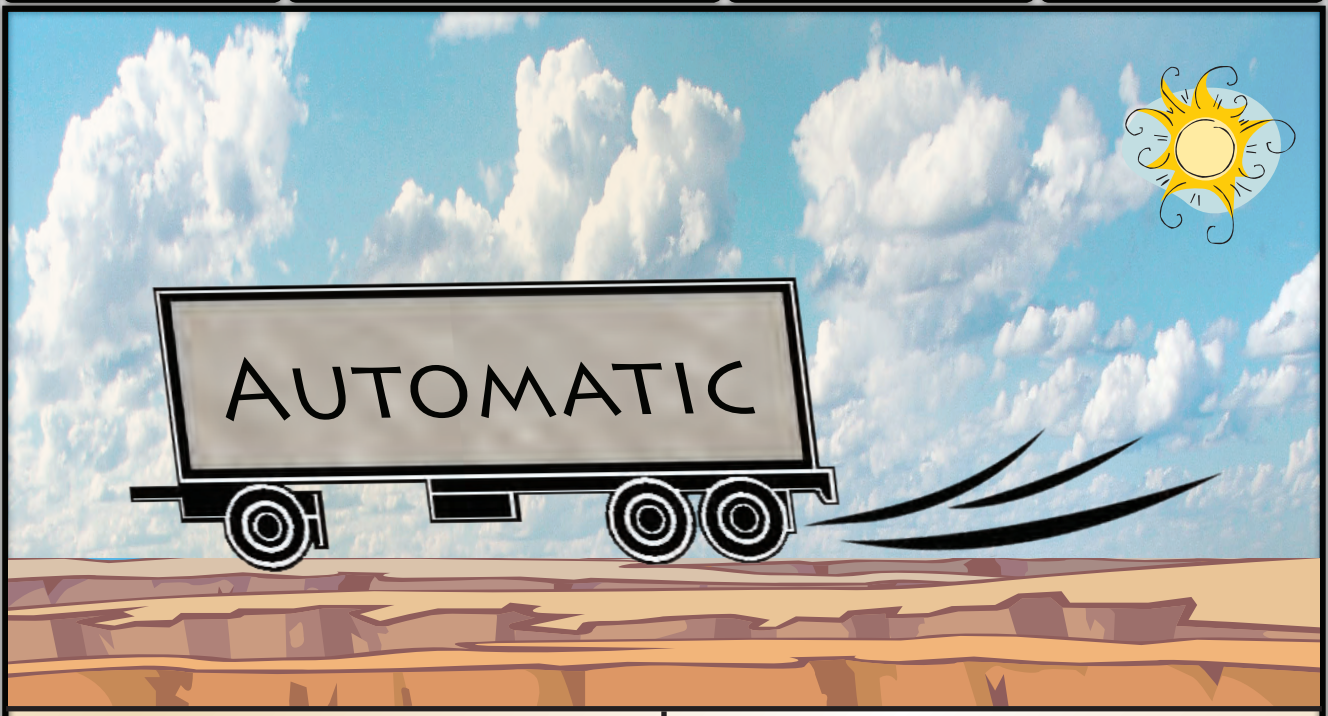
972005
Manuaalinen jarruvipu
Manual brake adjuster
Трещотка ручной подводки

FRUEHAUF



KIT

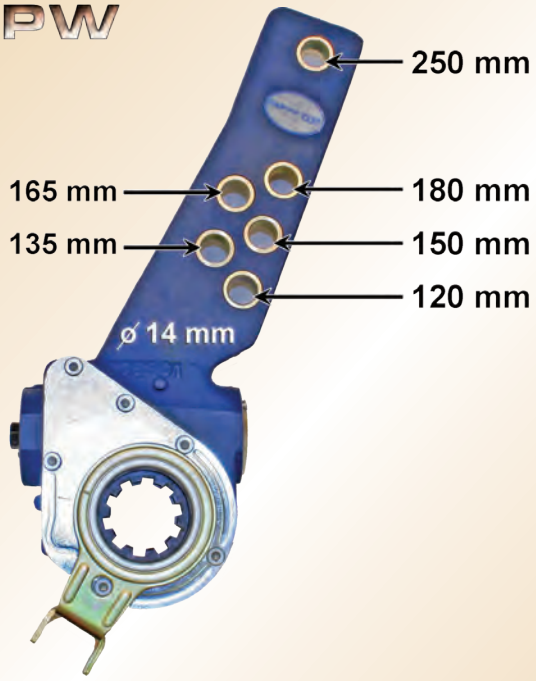
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



952000

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка

BPW





Haldex reference 72876 (80019)

KIT 510290

962000

Automaattijarruvipu
Automatic brake adjuster
Автоматическая тормозная трещотка

SAF





Haldex reference 79005 (80022)

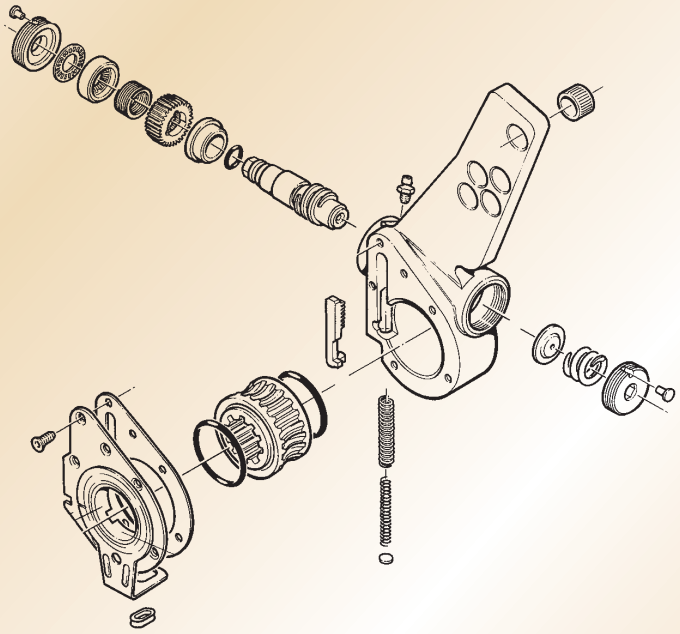
KIT 510290

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

SCANIA

82, 92, 112, 142
93, 113, 143
94, 114, 124, 144, 164
PRT - series

→ 310302
→ 310303
→ 310321
→ 310326
→ 310327
→ 310330
→ 310331



VOLVO

B 9 / 10 M
B 10 B / BLE
B 12
B 12 M

BPW → 952000
SAF → 962000
ROR → 982000

→ AA1 Haldex automaattinen jarruvipu
→ AA1 Haldex automatic brake adjuster
→ AA1 Для автомат. трещотки Haldex

510290

Haldex reference 76046

Korjaussarja automaattiselle jarruvivulle
Repair kit for automatic brake adjuster
Р/К автоматической трещотки



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

12

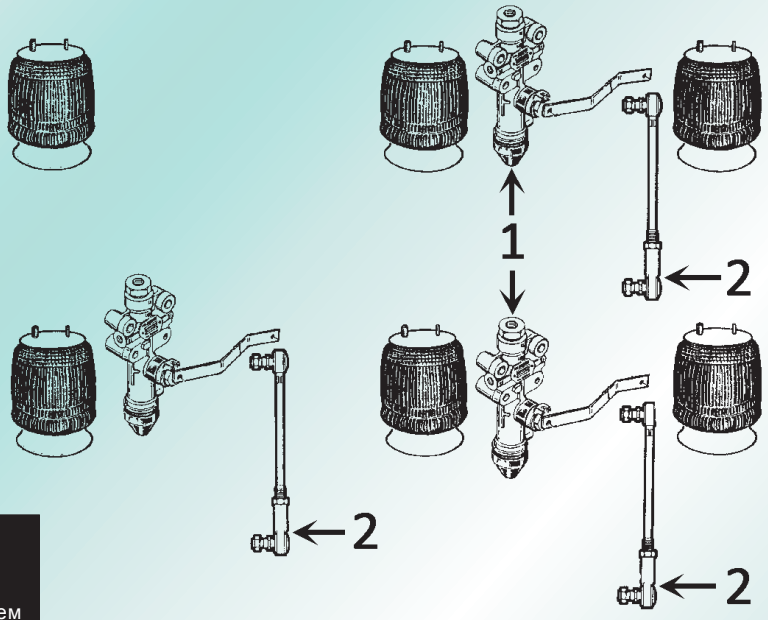
HEAVY DUTY

Scania	→3	04 - 71
Volvo	→3	73 - 152
Mercedes		-
Man		-
Iveco		-
Sisu		-
Renault		-
		-



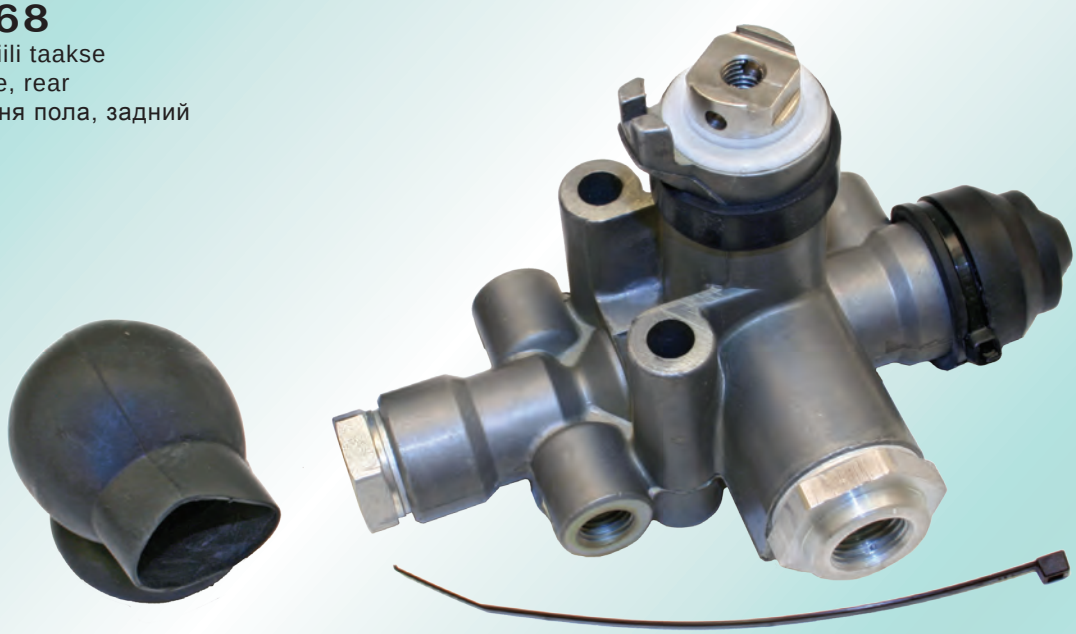
94, 114, 124, 144, 164

Aukot - Ports - Отверстия:
M12 x 1,5

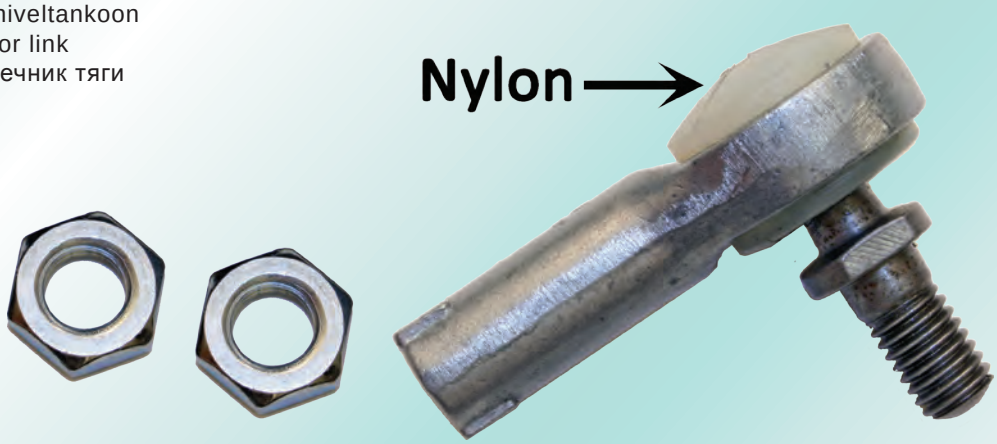


Manuaalisesti ohjatut ilmajouset
With manual controlled air suspension
Пневматические рессоры с ручным управлением

312068
Tasoventtiili taakse
Level valve, rear
Кран уровня пола, задний



312087
Nivel niveltankoon
Joint for link
Наконечник тяги



M 8





94, 114, 124, 144, 164

Aukot - Ports - Отверстия:
M12 x 1,5

24 - Volttia
24 - Voltage
24 - Вольт

Manuaalisesti ohjatut ilmajouset
With manual controlled air suspension
Пневматические рессоры с ручным управлением

316370
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ kiinni / shut / закрыт
Malli / Model / Модель 3 / 2

316372
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ auki / open / открыт
Malli / Model / Модель 2 / 2

Virran kytkeytyessä venttiili 316372 katkaisee paineilman kulun eikä päästä poistoilmaa ulos.

Virran kytkeytyessä venttiili 316373 katkaisee paineilman kulun ja päästää poistoilman ulos.

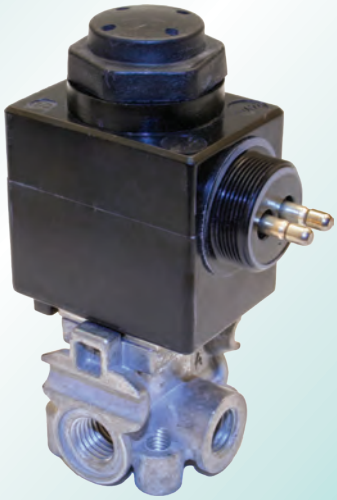
When current is engaged, valve 316372 will shut the compressed air and will not release the air from the system.

When current is engaged, valve 316373 will shut the compressed air and also releases the air from the system.

При подаче питания клапан 316372 прерывает поток сжатого воздуха и не пропускает отработанный воздух наружу

При подаче питания клапан 316373 прерывает поток сжатого воздуха и пропускает отработанный воздух наружу.

316373
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ auki / open / открыт
Malli / Model / Модель 3 / 2

316390
Pistoke
Contact head
Штепсель



516374
Asennussarja
Fastening kit
Комплект креплений

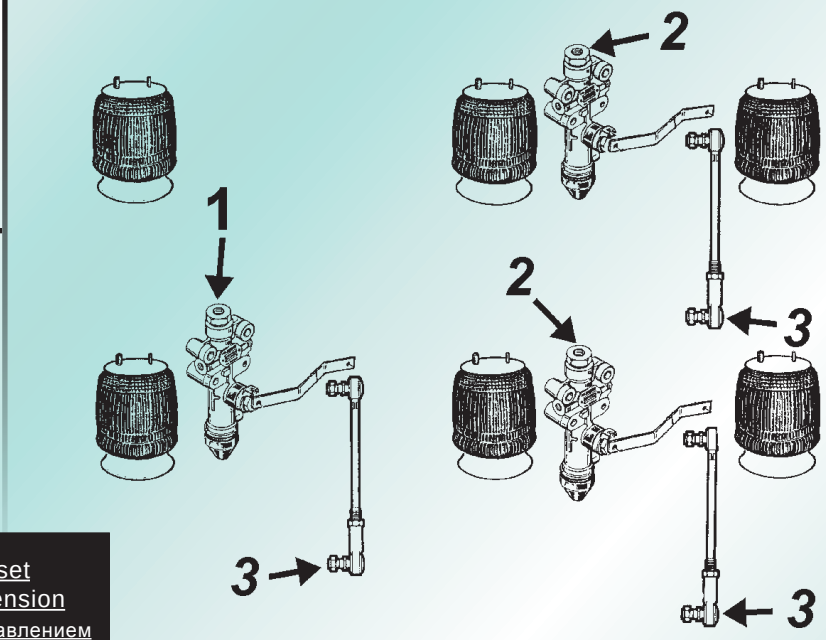


1

94, 114, 124

2

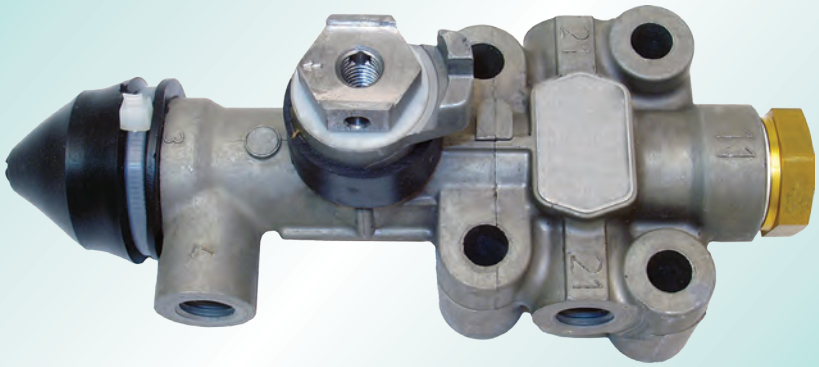
94, 114, 124



Manuaalisesti ohjatut ilmajouset
With manual controlled air suspension
Пневматические рессоры с ручным управлением

312070
Tasoventtiili
Level valve
Кран уровня пола

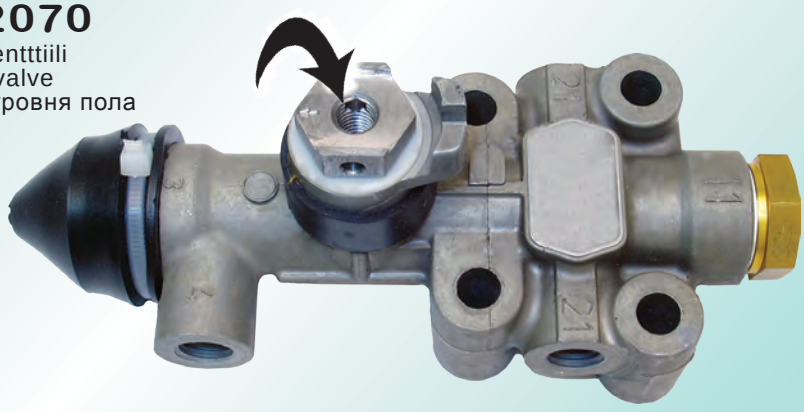
1 2



1

312070
Tasoventtiili
Level valve
Кран уровня пола

1 2



Tulpatkaa nuolen osoittama M 12 aukko.

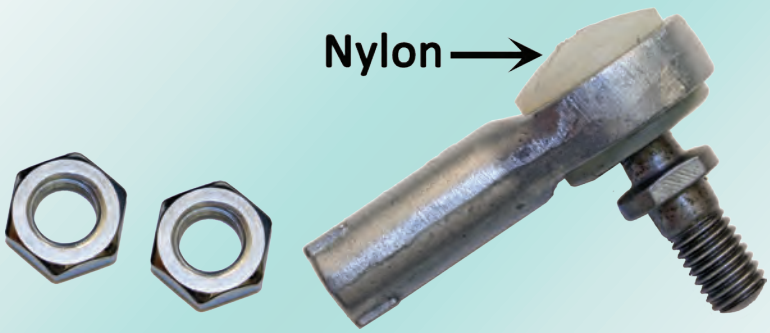
Plug the M 12 port which is marked with an arrow.

Заглушить отверстие M 12 указанное стрелкой.

2

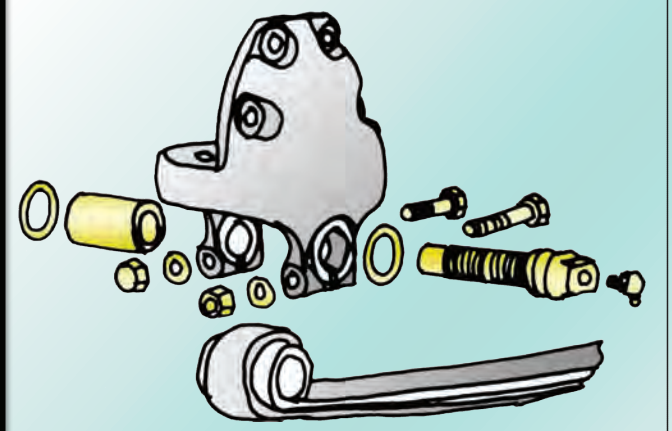
312087
Nivel niveltankoon
Joint for link
Наконечник тяги

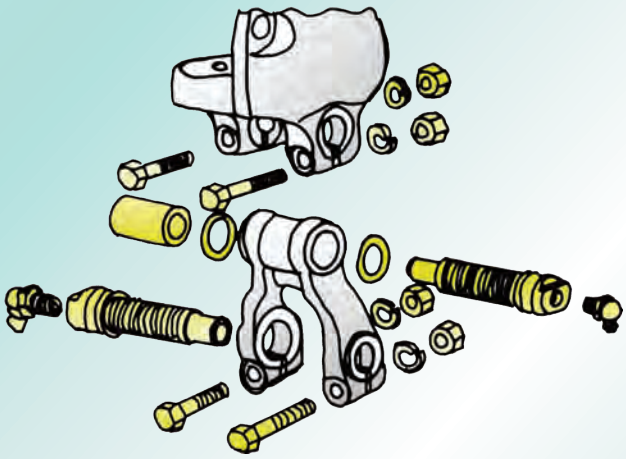
3



1 2

M 8





94, 114, 124, 144, 164
GPR - series

512912
Jousentappisarja
Spring bolt kit
Комплект пальца рессоры



6 /

S12912
Jousentappi
Spring bolt
Палец рессоры



6 /

R12912
Kiinnityssarja
Installation kit
Комплект креплений



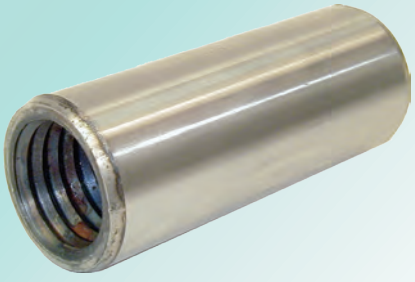
6 /

S12910
O - rengas
O - ring
Прокладка



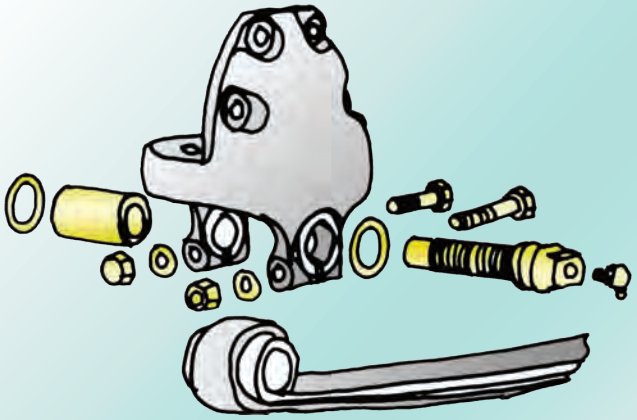
12 /

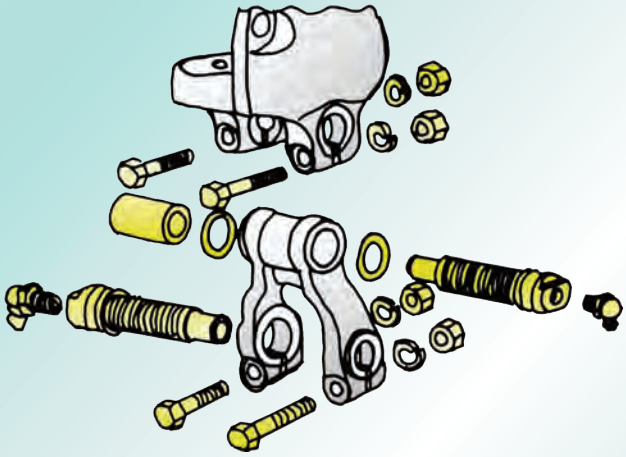
312902
Hela etujouselle
Bushing for front spring
Втулка передней рессоры



6 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





4 x 2 6 x 4 8 x 4

94, 114, 124, 144, 164, GPR - series

512913
Jousentappisarja
Spring bolt kit
Комплект пальца рессоры



6 /

S12913
Jousentappi
Spring bolt
Палец рессоры



6 /

R12913
Kiinnityssarja
Installation kit
Комплект креплений



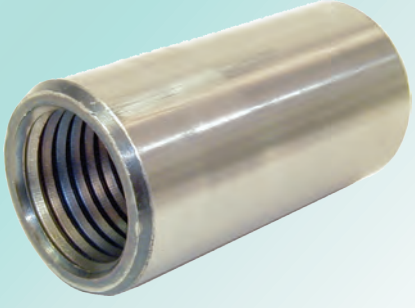
6 /

S12911
O - rengas
O - ring
Прокладка

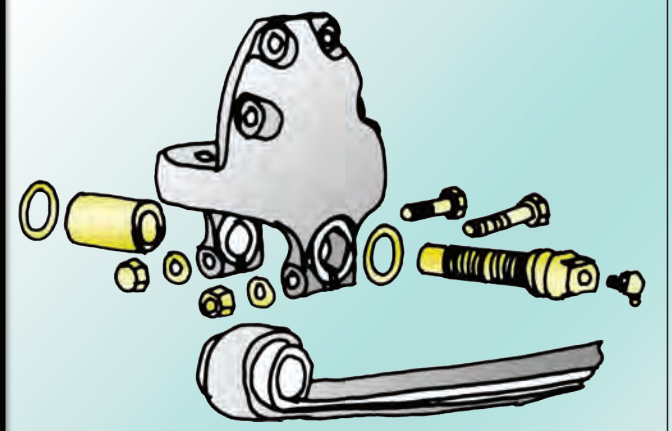


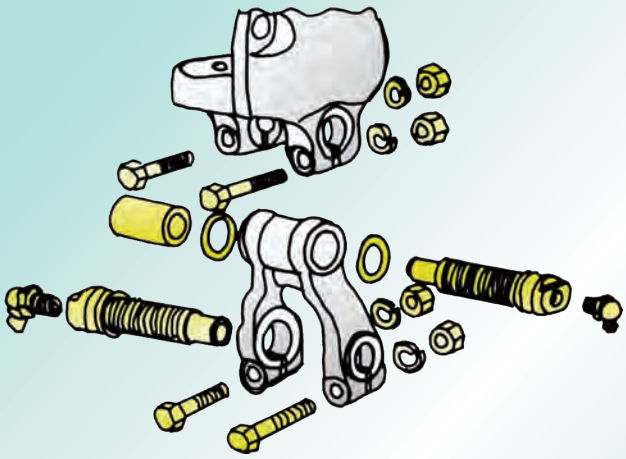
12 /

312903
Hela etujouselle
Bushing for front spring
Втулка передней рессоры



6 /





4 x 2 | 6 x 4 | 8 x 4

94, 114, 124, 144, 164, GPR - series

512914
Jousentappisarja
Spring bolt kit
Комплект пальца рессоры



6 /

S12914
Jousentappi
Spring bolt
Палец рессоры



6 /

R12914
Kiinnityssarja
Installation kit
Комплект креплений



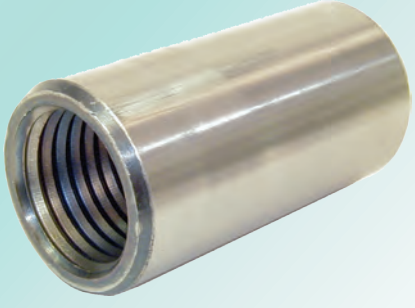
6 /

S12911
O - rengas
O - ring
Прокладка

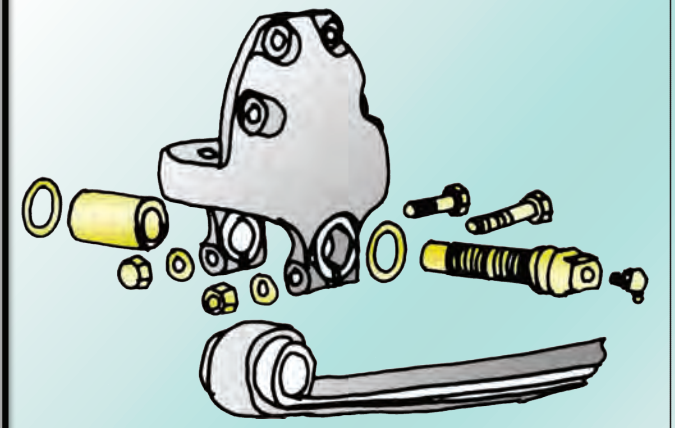


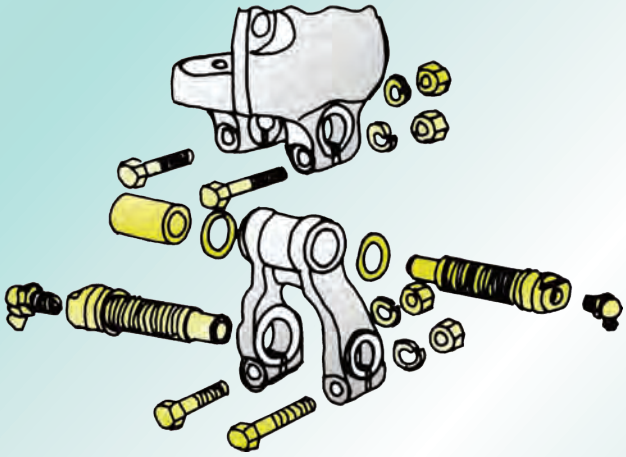
12 /

312903
Hela etujouselle
Bushing for front spring
Втулка передней рессоры



6 /





6 x 2

8 x 2

94, 114, 124, 144, 164, GPR - series

512918
Jousentappisarja
Spring bolt kit
Комплект пальца рессоры



4 /

S12918
Jousentappi
Spring bolt
Палец рессоры



4 /

R12913
Kiinnityssarja
Installation kit
Комплект креплений



4 /

S12911
O - rengas
O - ring
Прокладка



8 /

312908
Hela etujouselle
Bushing for front spring
Втулка передней рессоры



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 2

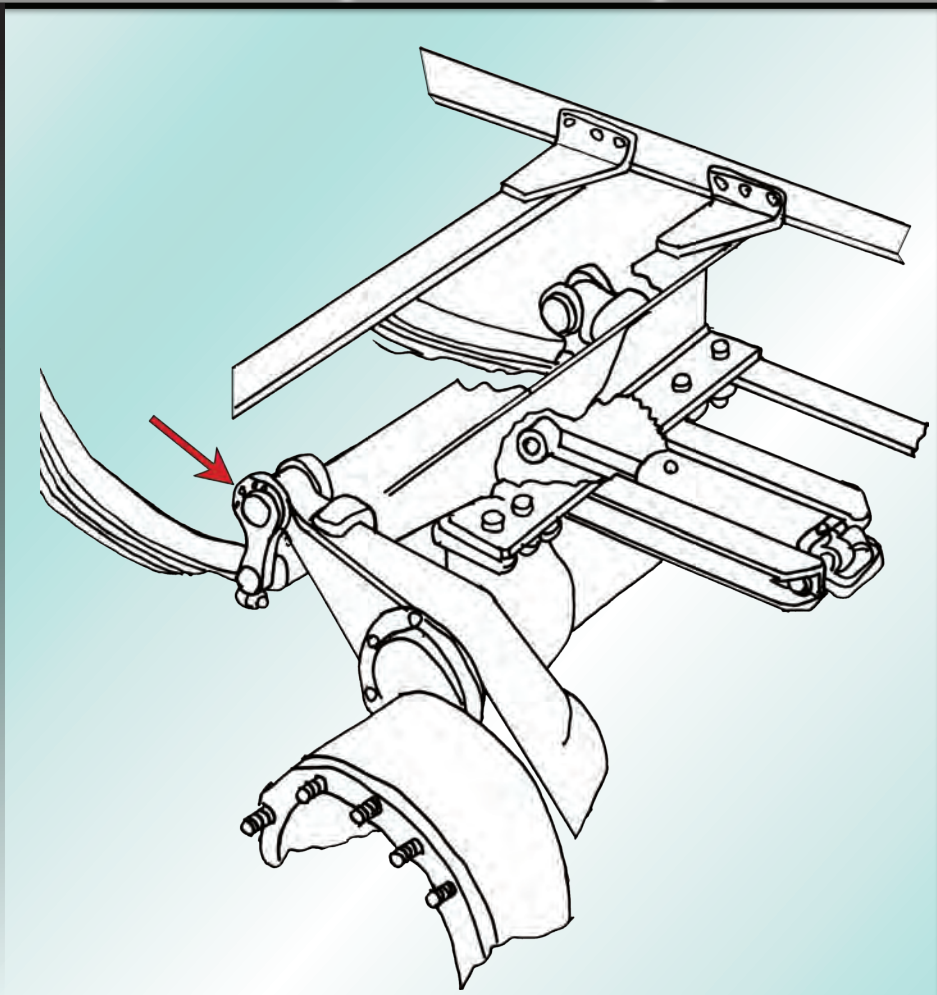
94, 114, 124, 144, 164

AS 900

6 x 2

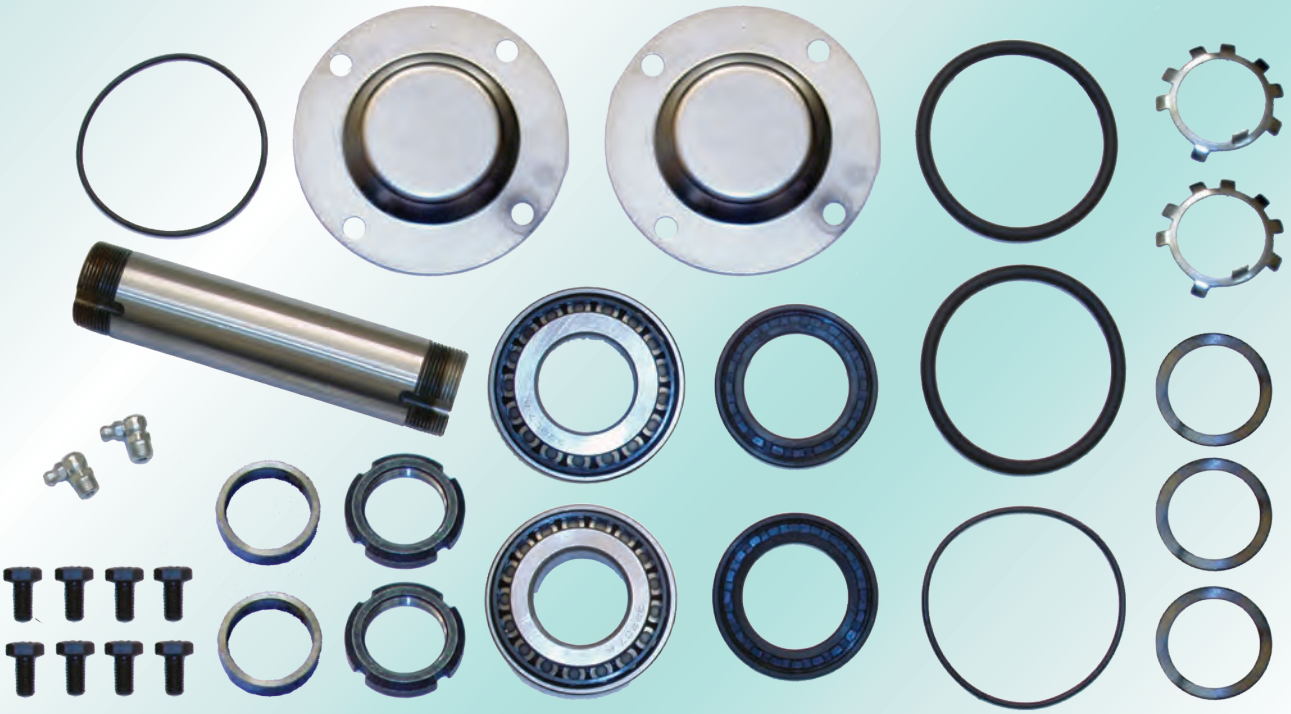
GPR - series

AS 900



512800

Korjaussarja teliriipukkeelle
Repair kit for tag bracket
Р/К дополнительной оси



1

94, 114, 124, 144, 164

GPR - series

2

94, 114, 124, 144, 164

(GPR - series)

3

94, 114, 124, 144, 164

GPR - series

4

94, 114, 124, 144, 164

1226179=> sw
4369828=> nl
9020242=> fr

GPR - series

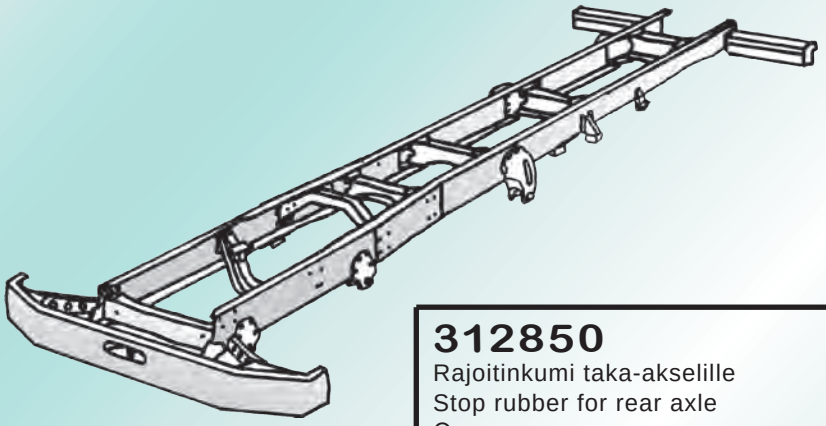
5

94, 114, 124, 164

GPR - series

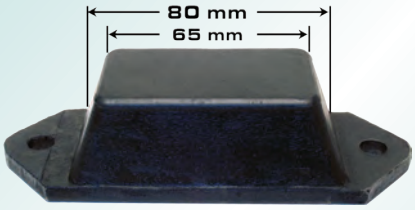
5

GPR - series



312852

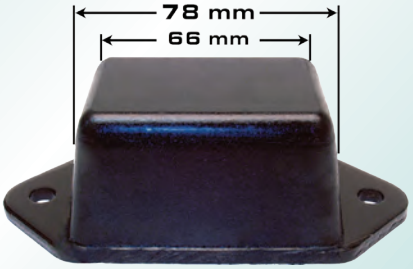
Rajoitinkumi taka-akselille
Stop rubber for rear axle
Ограничитель для зад. моста



1 h = 26 mm

312850

Rajoitinkumi taka-akselille
Stop rubber for rear axle
Ограничитель для зад. моста



2 h = 37 mm

312854

Rajoitinkumi taka-akselille
Stop rubber for rear axle
Ограничитель для зад. моста



3 h = 33 - 42 mm

312856

Rajoitinkumi taka-akselille
Stop rubber for rear axle
Ограничитель для зад. моста



4 h = 48 - 62 mm

312858

Rajoitinkumi taka-akselille
Stop rubber for rear axle
Ограничитель для зад. моста

5

312860
Mutteri - Nut - Гайка



M22

312861
Tulppa - Plug - Пробка



→ 312862

312862
Mutteri - Nut - Гайка



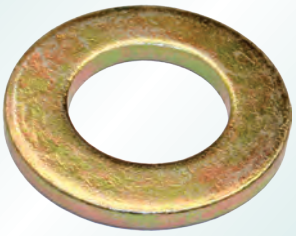
M22

312864
Mutteri - Nut - Гайка



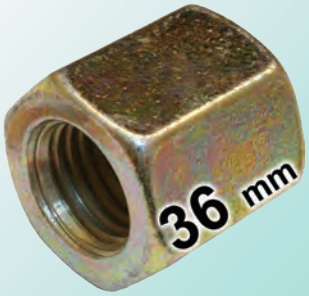
M24

312865
Aluslevy - Washer - Шайба



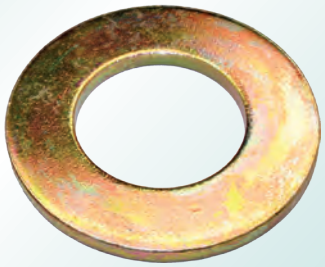
→ 312866

312866
Mutteri - Nut - Гайка



M24

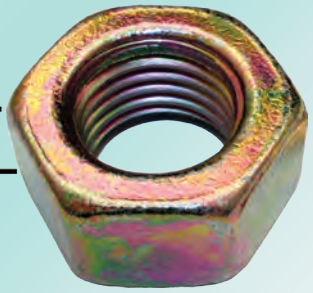
312867
Aluslevy - Washer - Шайба



→ 312868

312868
Mutteri - Nut - Гайка

25 mm



M30

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 6 x 4, 8 x 4, 6 x 6

114, 124, 144, 164

GPR - series

BT 200, BT 300 / I

2 6 x 4, 8 x 4

114, 124, 144, 164

BT 201 / I		AD1300
BT 201 / I	4 x 30	AD1100P
BT 201 / B	4 x 41	AD1100P
BT 201 / B	10 x 20/90	AD1300
BT 300 B		

GPR - series

BT 201 / I	4 x 30	AD1300
BT 201 / B	4 x 41	AD1300
BT 201 / I	4 x 30	AD1101P
BT 201 / B	4 x 41	AD1101P
BT 201 / B	10 x 20/90	AD1300
BT 201 / B	10 x 20/90	AD1101P

3 6 x 4, 8 x 4

114, 124, 144, 164

BT 201 / B	4 x 30	AD1100P

GPR - series

BT 201 / B	4 x 30	AD1300
BT 201 / B	4 x 30	AD1100P
BT 201 / B	4 x 30	AD1101P

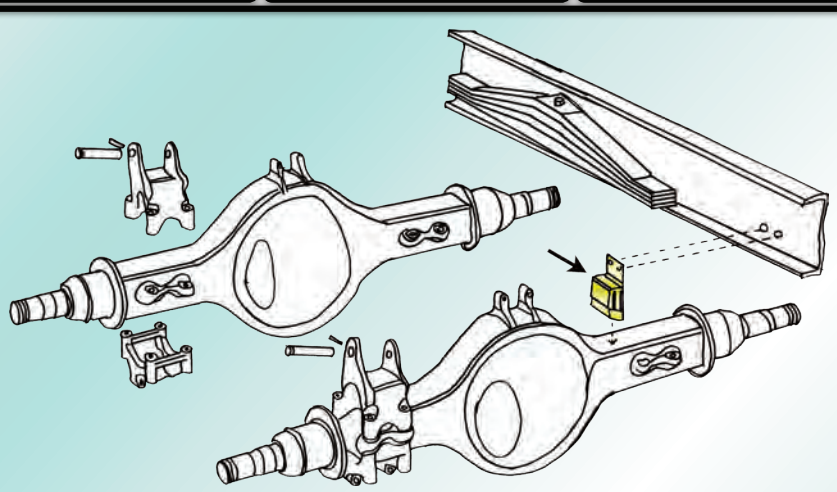
4 6 x 4, 8 x 4

114, 124, 144, 164

BT 201 / I	4 x 41	AD1100P
BT 201 / I	10 x 20/90	AD1300

GPR - series

BT 201 / I	4 x 41	AD1300
BT 201 / I	4 x 41	AD1100P
BT 201 / I	4 x 41	AD1101P
BT 201 / I	10 x 20/90	AD1300
BT 201 / I	10 x 20/90	AD1101P



312690
Rajoitinkumi
Stop rubber
Ограничитель



1 4 /

312691
Rajoitinkumi
Stop rubber
Ограничитель



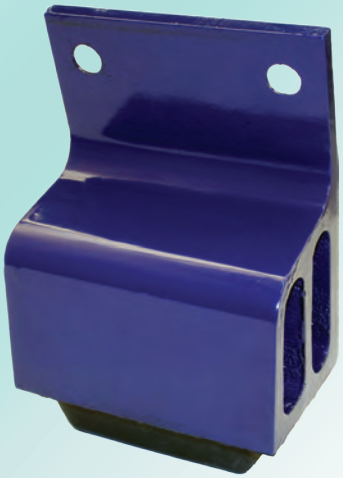
2 4 /

312692
Rajoitinkumi
Stop rubber
Ограничитель



3 4 /

312693
Rajoitinkumi
Stop rubber
Ограничитель



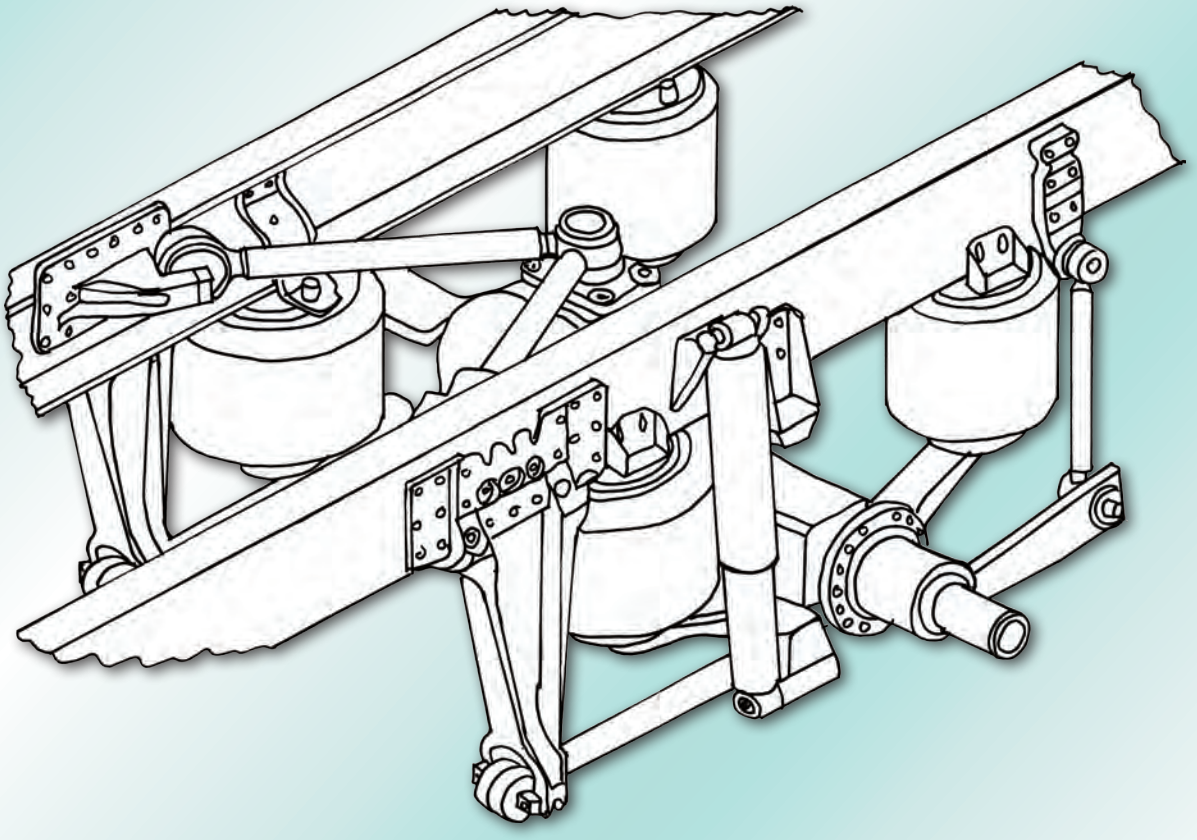
4 4 /

© Copyright
12-129

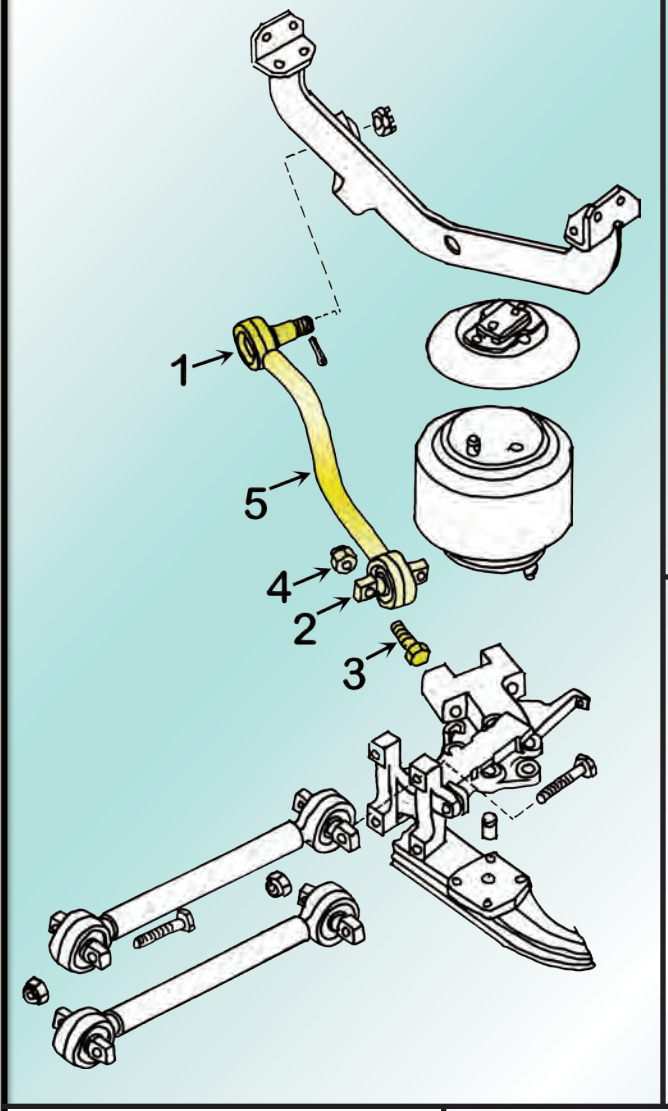
Ilmajousien tuenta

Torque rods for air suspension

Реактивные тяги пневматической подвески



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1

312207
Joustin
Elastic head
Сайлент-блок



1 /

2

312208
Joustin
Elastic head
Сайлент-блок



1 /

94, 114, 124, 144, 164

GPR - series

3

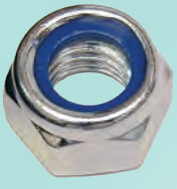
L12A16D0
Ruuvi
Screw
Болт



2 /

4

L23A16
Lukitusmutteri
Lock nut
Стопорная гайка



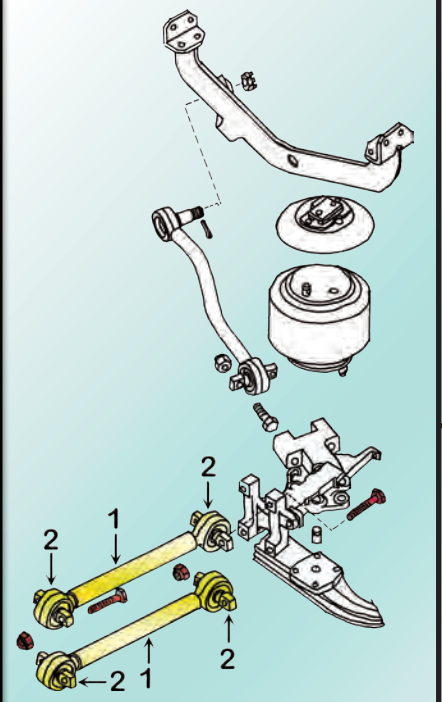
2 /

5

312104
Tukitanko
Link rod
Тяга реактивная



1 /



1 94, 114, 124, 144, 164

1 GPR - series

2 94, 114, 124, 144, 164

1233331=> sw
4381805=> nl
9026645=> fr

2 GPR - series

3 94, 114, 124, 144, 164

=>1233330 sw
=>4381804 nl
=>9026645 fr

Ø 75 mm joustinpäinen tanko on korvattu Ø 67 mm versiolla. Varmista kumpi tanko autossa on.

Rod with Ø 75 mm elastic head has been replaced by Ø 67 mm version. Ensure which rod is on the truck.

Тяга с сайлент-блоком Ø 75 мм заменена на тягу с Ø 67 мм сайлент-блоком. Удостоверьтесь какая у вас тяга.

312102
Tukitanko
Link rod
Тяга реактивная



1 — 4 /

312200
Joustin
Elastic head
Сайлент-блок



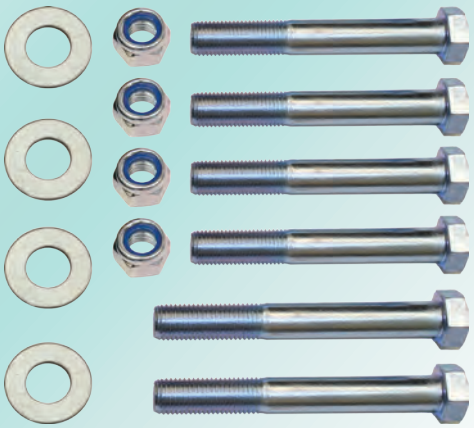
2 Ø 67 mm — 8 /

312206
Joustin
Elastic head
Сайлент-блок

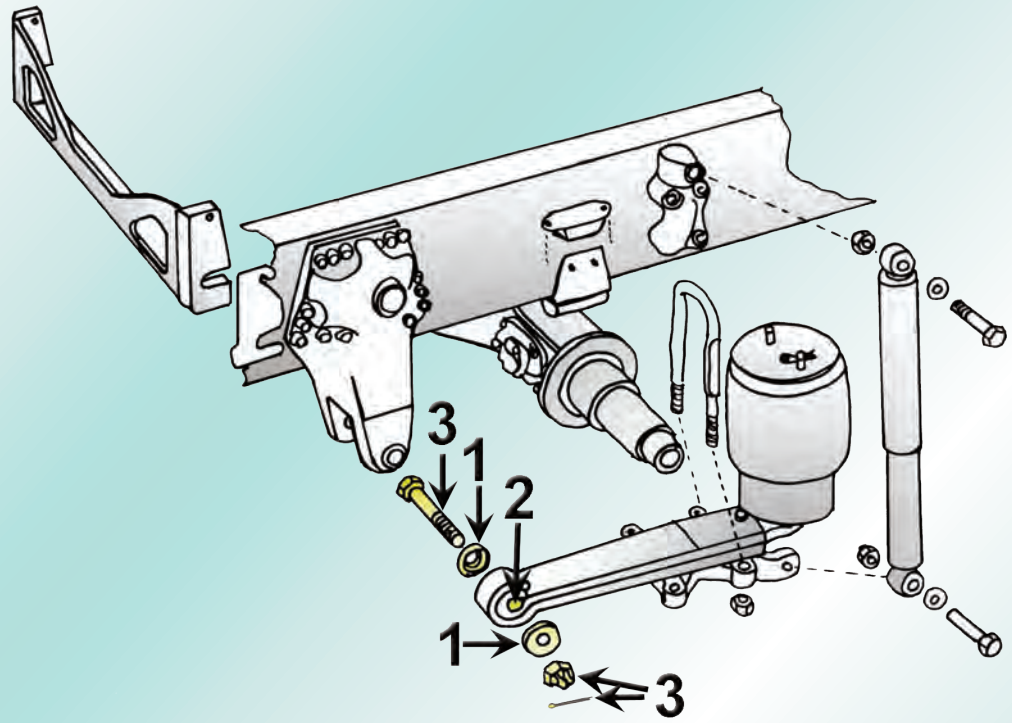


3 Ø 75 mm — 8 /

R12102
Kiinnityssarja
Installation kit
Комплект креплений



1 2 3 — 4 /

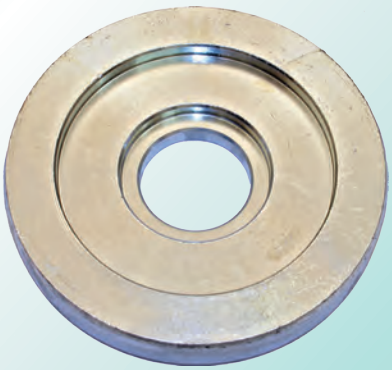


94, 114, 124, 144, 164

GPR - series

312009
Sivulevy
Side plate
Боковая пластина

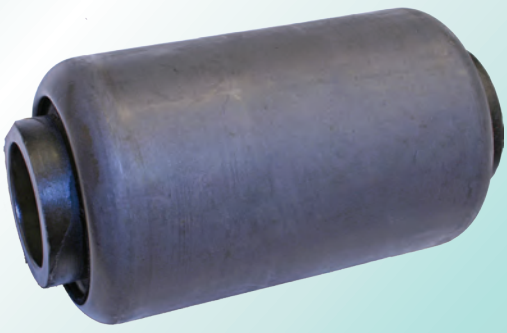
1



4-8 /

312008
Hela
Bushing
Втулка

2



2-4 /

512012
Ruuvi - Screw - Болт рессоры

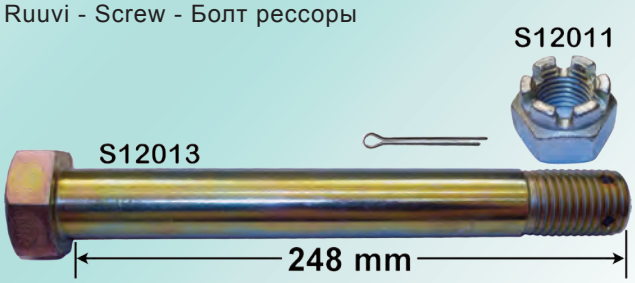
3



2-4 /

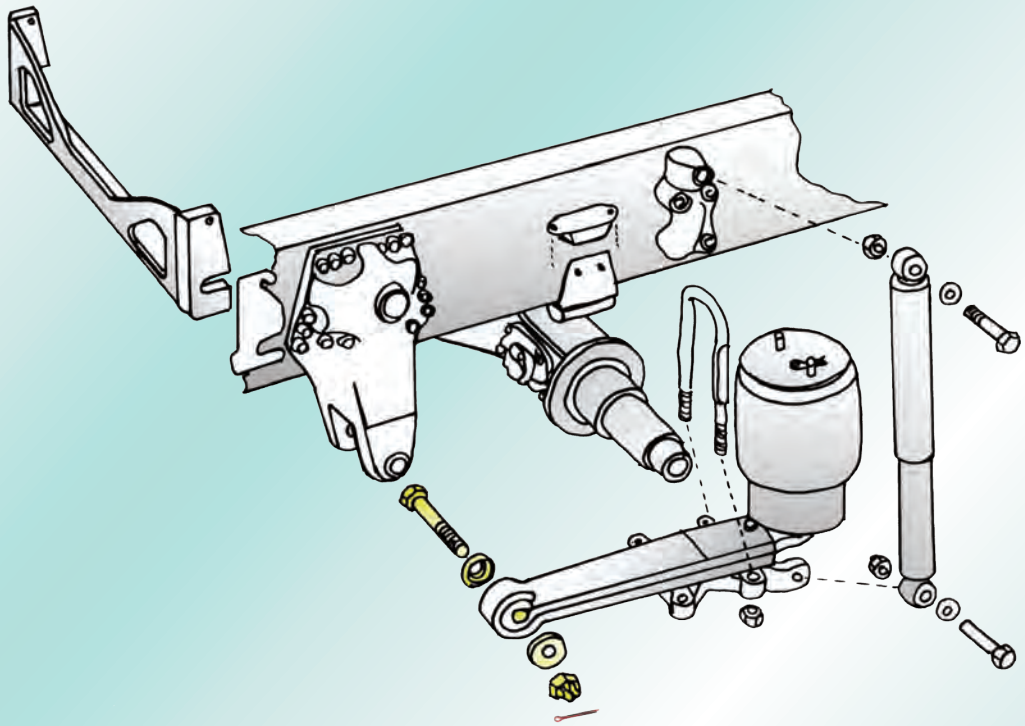
512013
Ruuvi - Screw - Болт рессоры

3



2-4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164

GPR - series

512007

Helasarja
Bushing kit
P/K

2-4 /

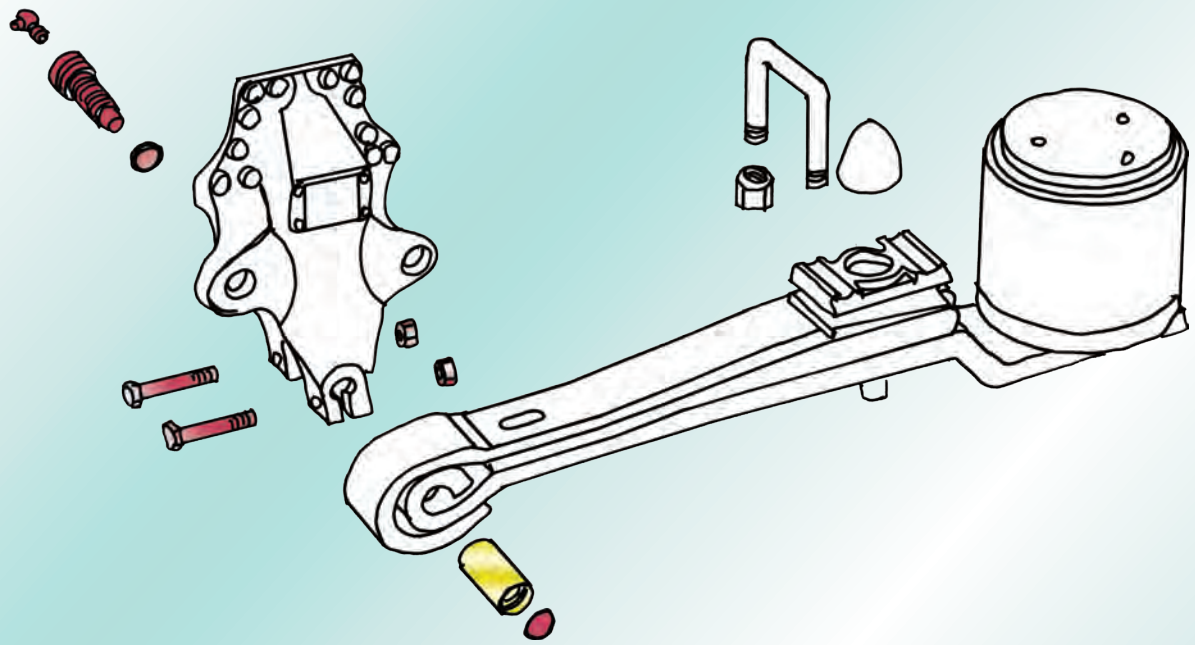


512008

Helasarja
Bushing kit
P/K

2-4 /





94, 114, 124, 144, 164, GPR - series





512913
Jousentappisarja
Spring bolt kit
Комплект пальца рессоры

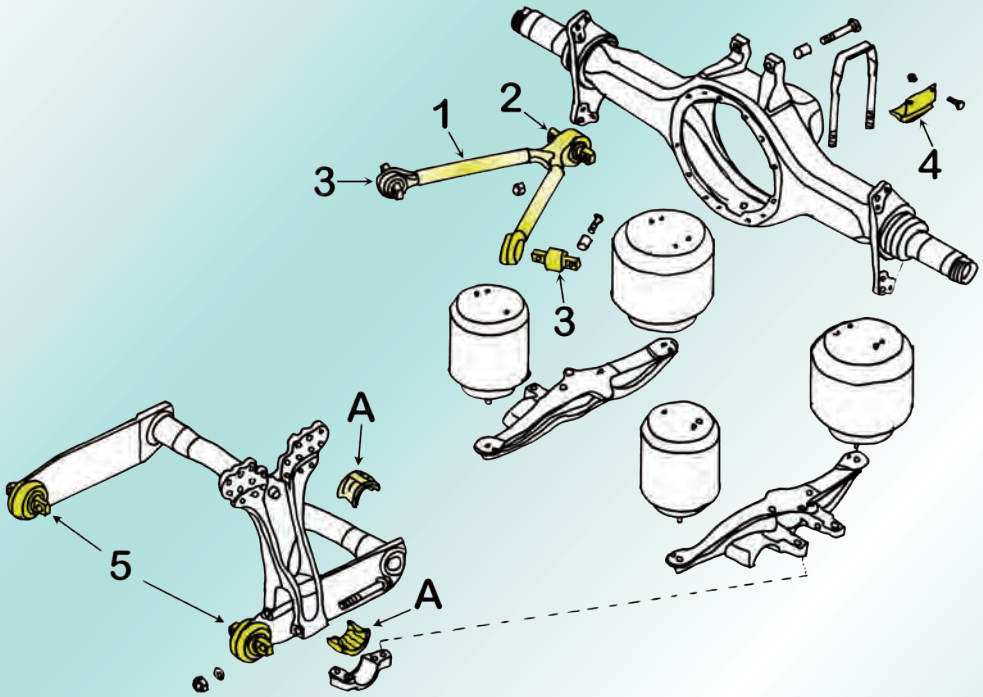


2 /

312903
Hela
Bushing
Втулка



2 /



4 x 2 x 4

GPR - series

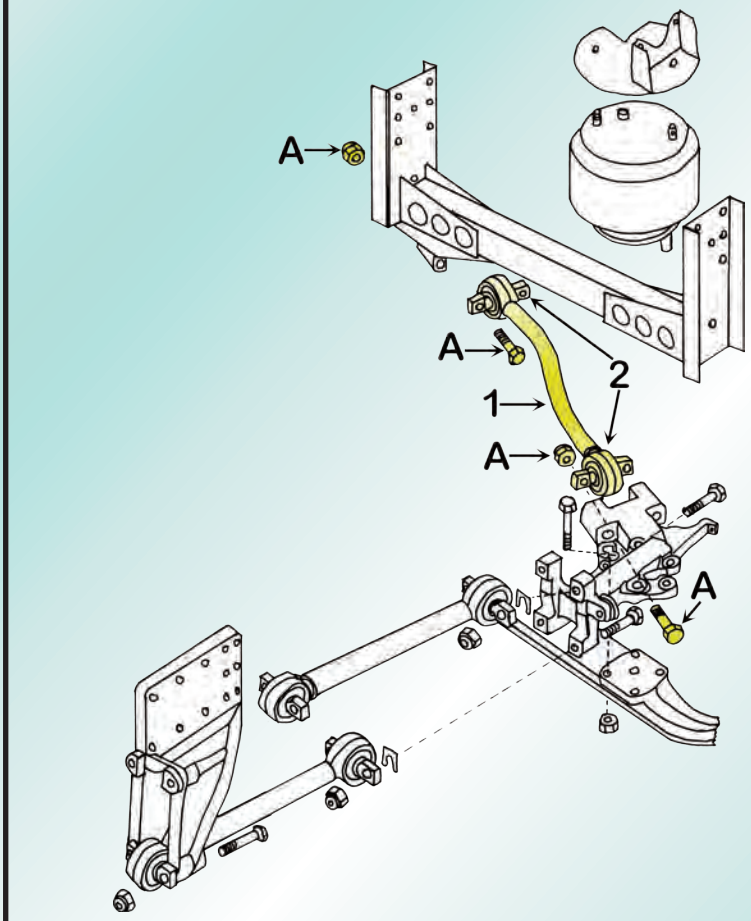
	312124 1 1 /	**312125** 1 1 /
312122 2 1 /	**312120** 3 2 /	**312858** 4 Liikkeenrajoitin Stop rubber Ограничитель 2 /
312859 4 Joustonrajoitin Stop rubber Ограничитель 2 /	**312126** 5 Joustin Elastic head Сайлент-блок 2 /	**512295** A Laakerisarja Bearing kit Комплект подшипников 2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124

KN - series

AMA 860



312114
Tukitanko
Torque rod
Тяга реактивная

1



1 /

312200
Joustin
Elastic head
Сайлент-блок

2



1 /

R12114
Kiinnityssarja
Installation kit
Комплект креплений

A



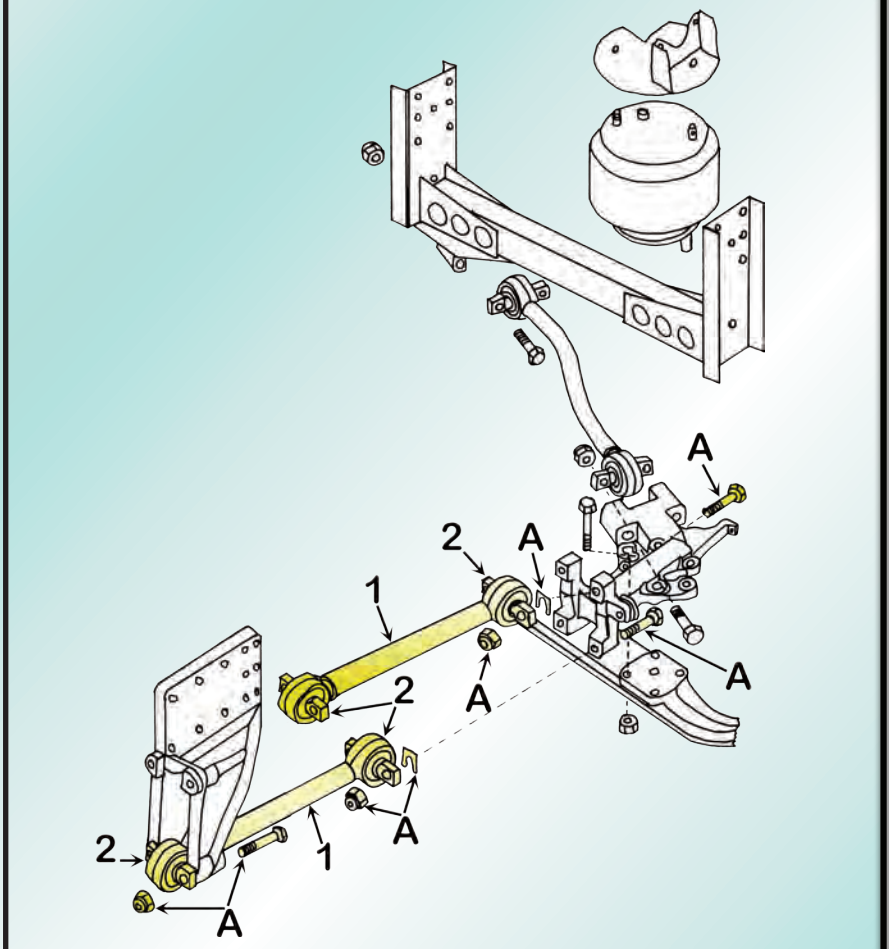
1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124

=>1836490 swk
=>1843282 sws
=>3513573 sa

AMA 860



312102
Tukitanko
Torque rod
Тяга реактивная

1



4 /

312200
Joustin
Elastic head
Сайлент-блок

2



8 /

R12108
Kiinnityssarja
Installation kit
Комплект креплений

A



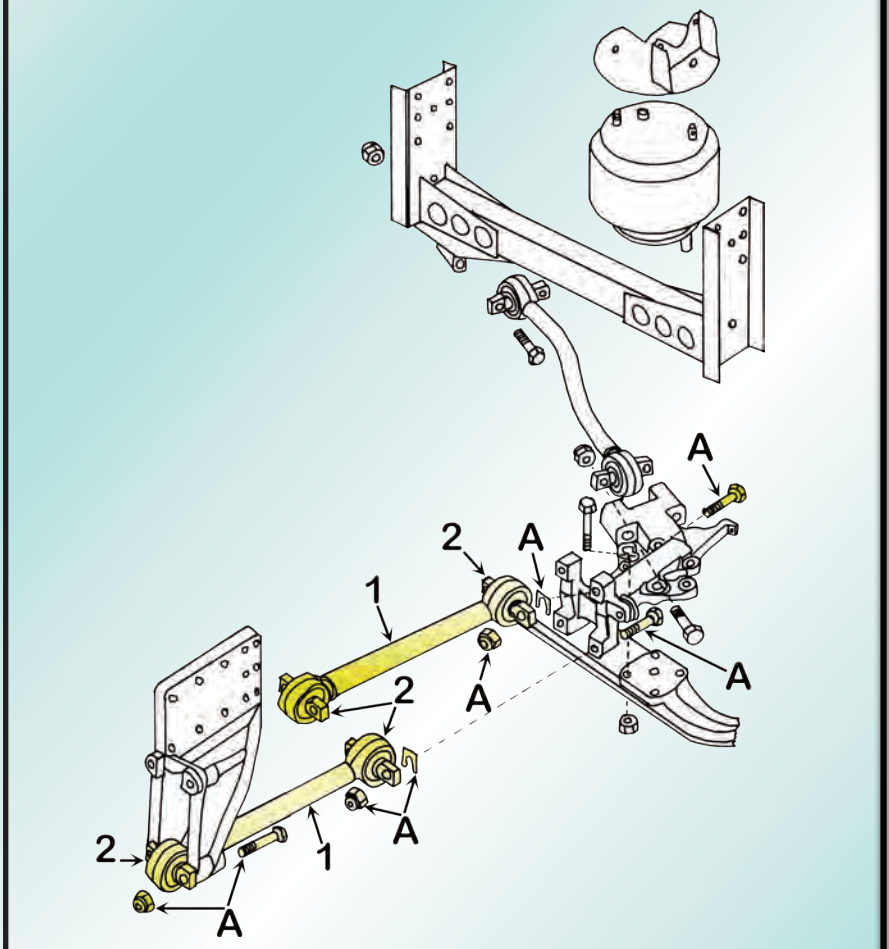
4 /

94, 114, 124

1836491=> swk
1843283=> sws
3513574=> sa

KN - series

AMA 860



312113
Tukitanko
Torque rod
Тяга реактивная

1



4 /

312203
Joustin
Elastic head
Сайлент-блок

2



8 /

R12108
Kiinnityssarja
Installation kit
Комплект креплений

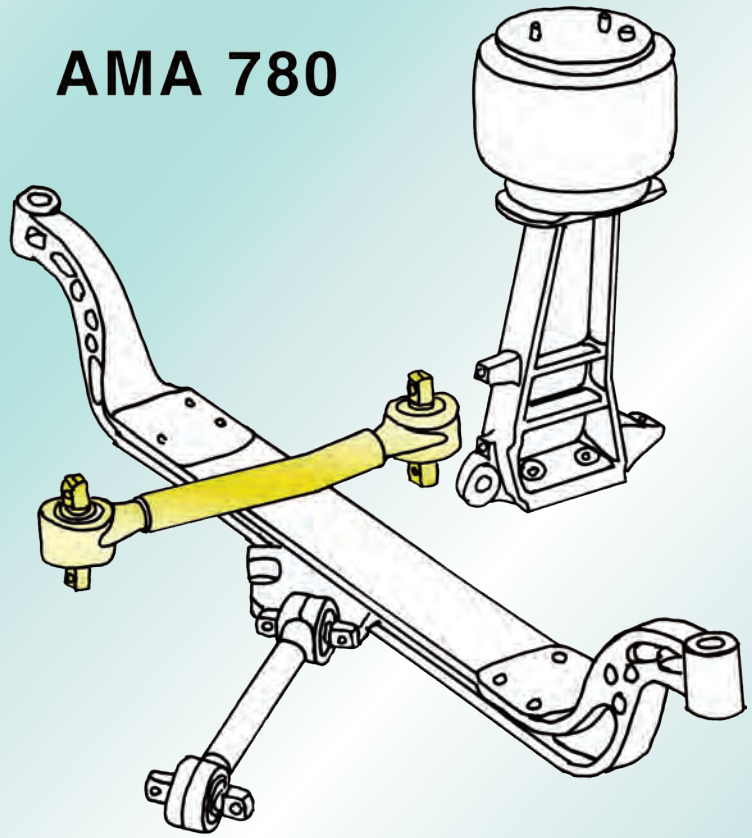
A



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

AMA 780



1

94, 114, 124

=>1841620 swk
=>1843282 sws
=>3534012 sa

AMA 780

2

94, 114, 124

1841621=> swk
1843283=> sws
3534013=> sa

KN - series

AMA 780

312116
Tukitanko
Torque rod
Тяга реактивная



1

2 /

312117
Tukitanko
Torque rod
Тяга реактивная



2

2 /

312203
Joustin
Elastic head
Сайлент-блок



1 **2**

4 /

R12116
Kiinnityssarja
Installation kit
Комплект креплений



1 **2**

2 /

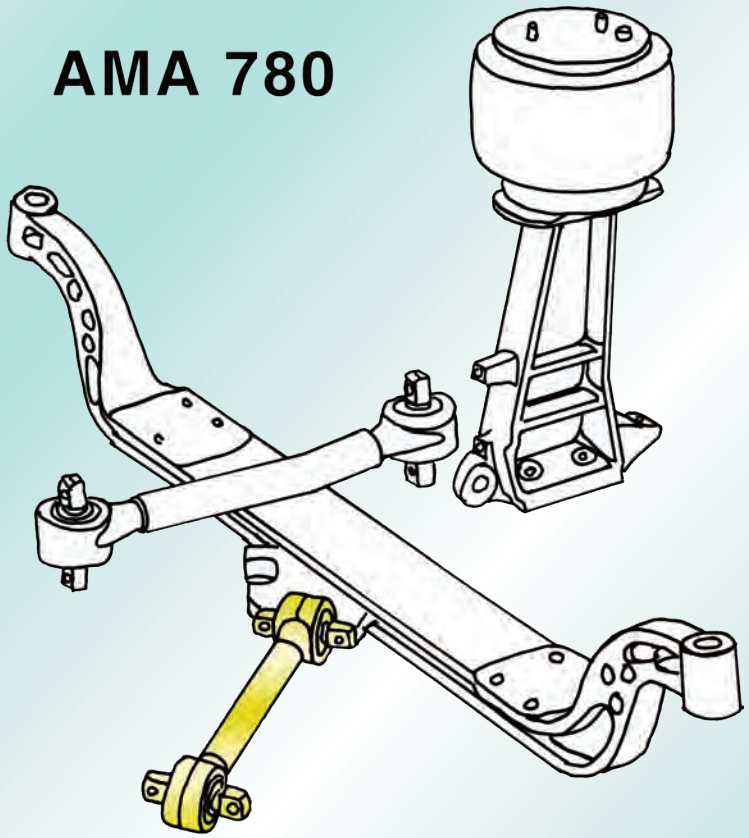
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124

KN - series

AMA 780

AMA 780



312118
Tukitanko
Torque rod
Тяга реактивная



2 /

312203
Joustin
Elastic head
Сайлент-блок



4 /

R12116
Kiinnityssarja
Installation kit
Комплект креплений



2 /

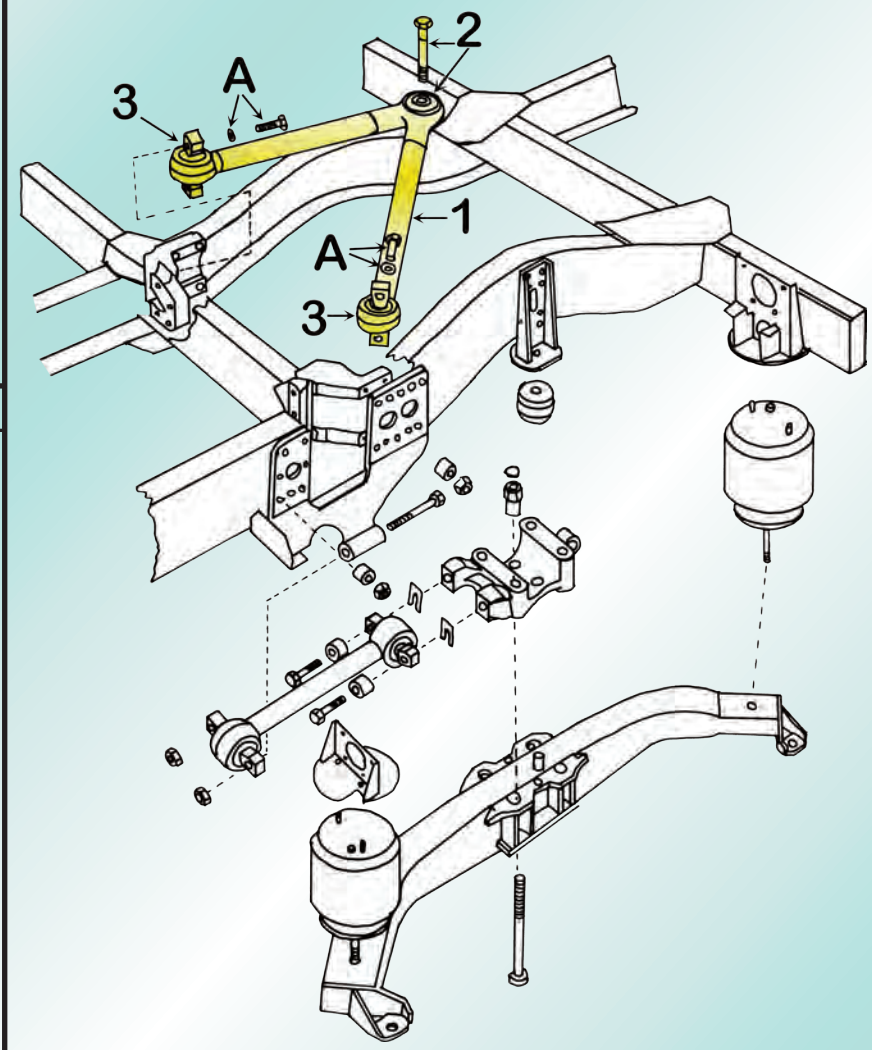
UB

94, 114, 124

ADA 1300

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi



R12135

A

Kiinnityssarja
Installation kit
Комплект креплений

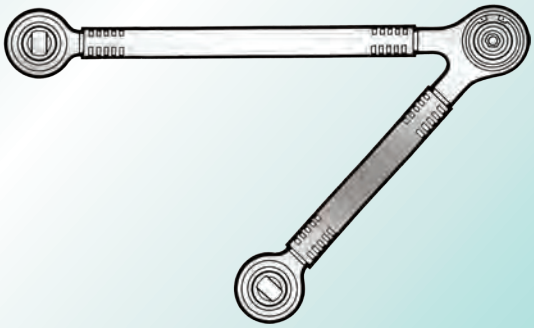


1 /

312135

1

V - Tukitanko
V - Stay
V - образная тяга



1 /

312134

2

Joustin
Elastic head
Сайлент-блок



1 /

312210

3

Joustin
Elastic head
Сайлент-блок



2 /

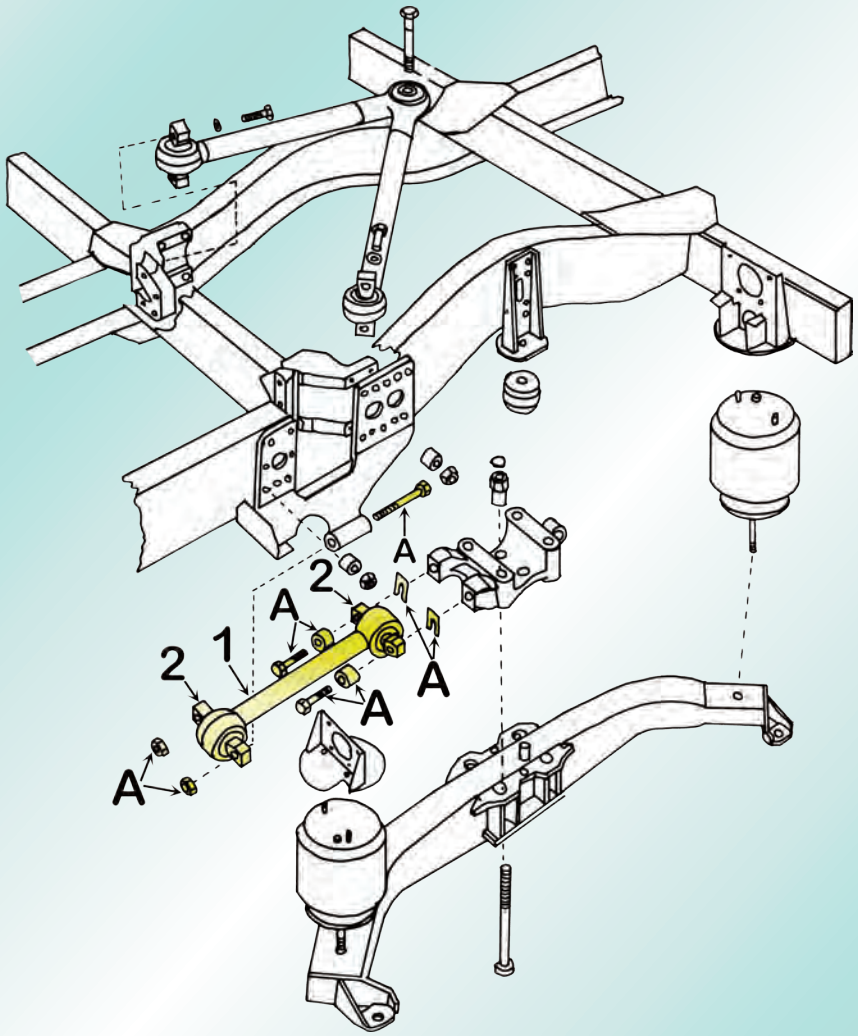
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

UB

94, 114, 124
KN - series

ADA 1300

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.
B = Normaali bussi



R12132
A

Kiinnityssarja
Installation kit
Комплект креплений



2 /

312132
1

Tukitanko
Torque rod
Тяга реактивная



2 /

312210
2

Joustin
Elastic head
Сайлент-блок



4 /

94, 114, 124 IB / EB

KN - series

ADA 1300

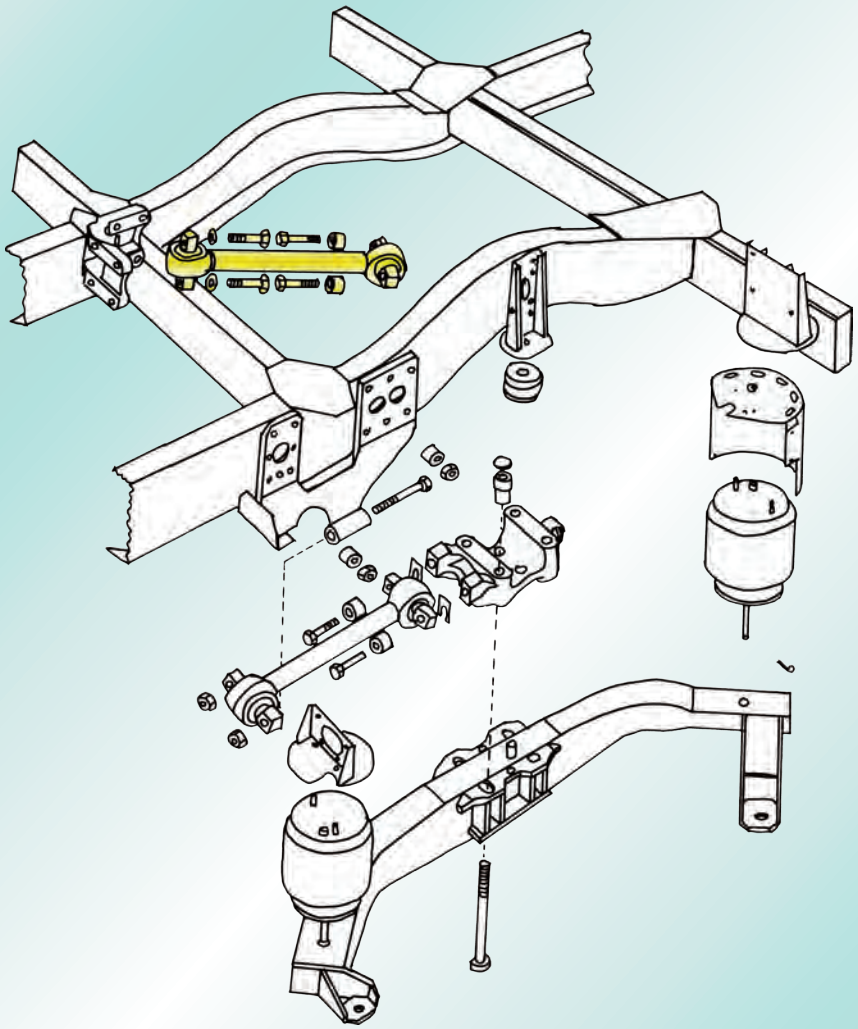
94, 114, 124

ASA 1300

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

B = Normaali bussi



312131
Tukitanko
Torque rod
Тяга реактивная



2 /

312210
Joustin
Elastic head
Сайлент-блок



2 /

R12131
Kiinnityssarja
Installation kit
Комплект креплений



? /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

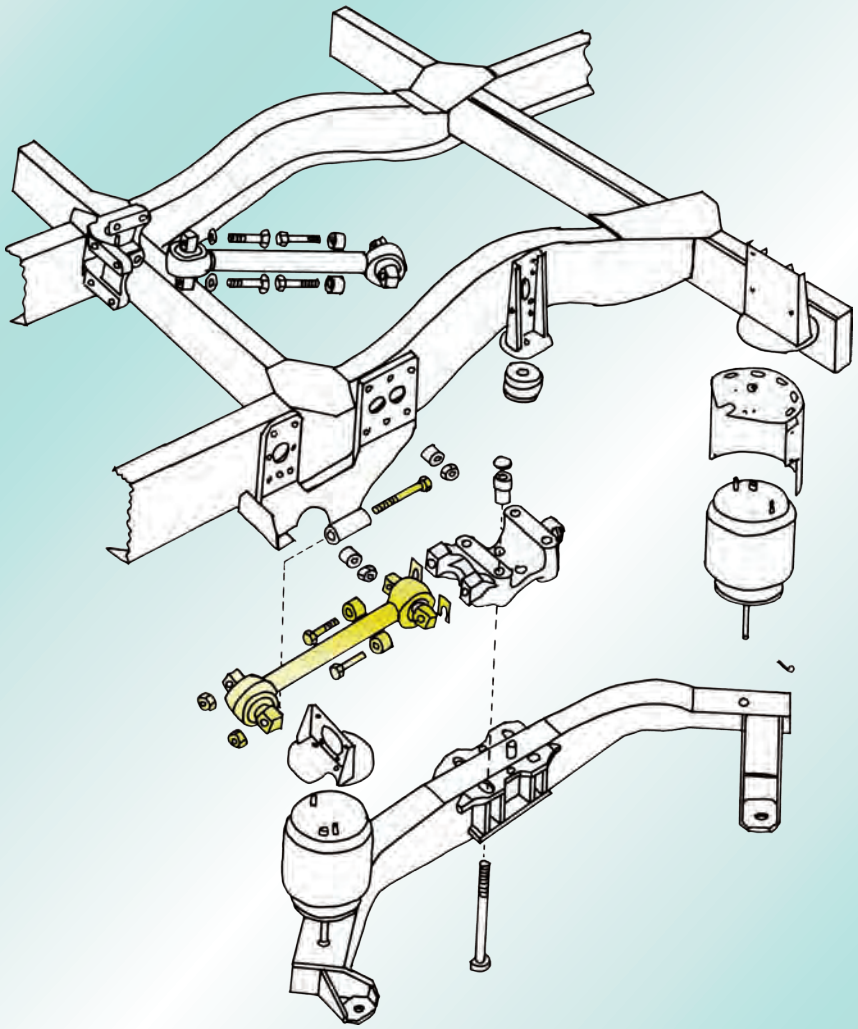
94, 114, 124 IB / EB

KN - series IB / EB

ADA 1300

94, 114, 124

ASA 1300



I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

B = Normaali bussi

312132
Tukitanko
Torque rod
Тяга реактивная



2 /

312210
Joustin
Elastic head
Сайлент-блок



2 /

R12132
Kiinnityssarja
Installation kit
Комплект креплений



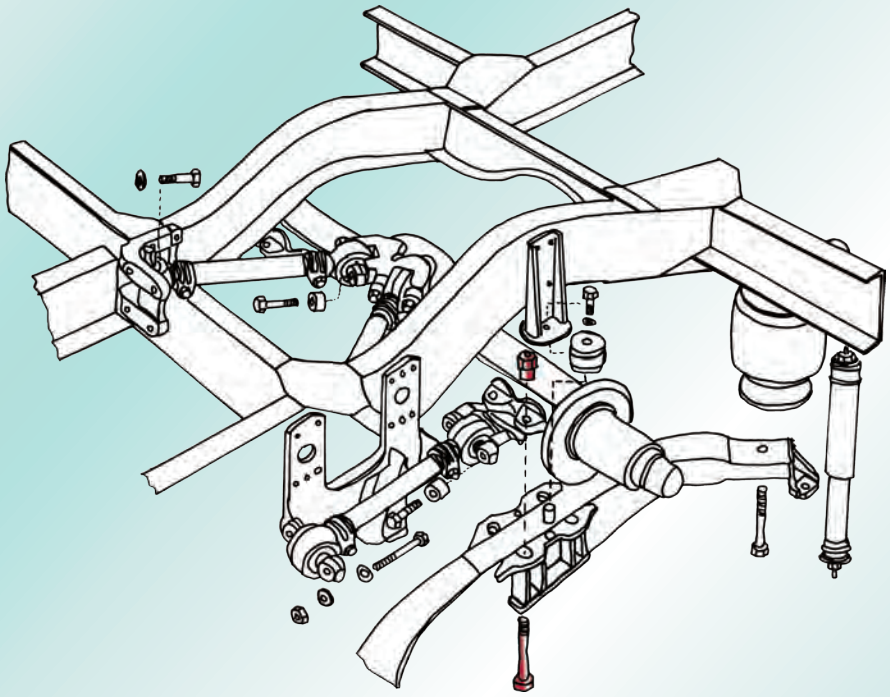
? /

ADA 1300

ASA 1300

94, 114, 124

KN - series



512056

Kiinnityssarja
Installation kit
Комплект креплений



HDR S12988 OER 1799173



HDR 312864

OER 1805380, 1369805, 276681



HDR S12986

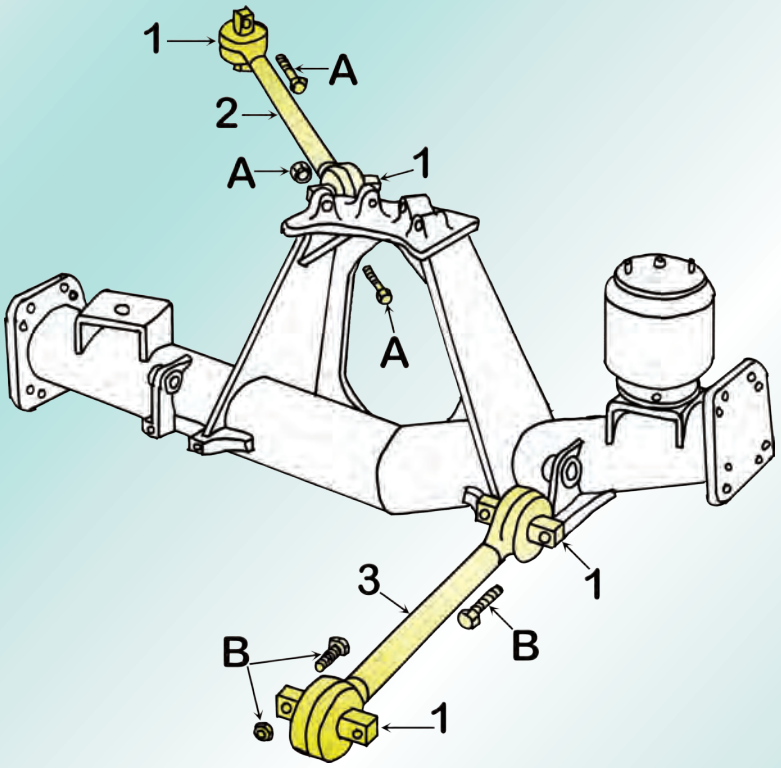
OER 1799171, 445178, 414061

M24 x 3,0 x 310 mm - 10.9

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124
KN - series

ASA 701



312203
1
Joustin
Elastic head
Сайлент-блок



8 /

→ 312140 / R12140
→ 312141 / R12141

312140
2
Tukitanko
Torque rod
Тяга реактивная



→ 312203, R12140

2 /

312141
3
Tukitanko
Torque rod
Тяга реактивная



→ 312203, R12141

2 /

R12140
A
Kiinnityssarja
Installation kit
Комплект креплений



→ 312203, 312140

2 /

R12141
B
Kiinnityssarja
Installation kit
Комплект креплений



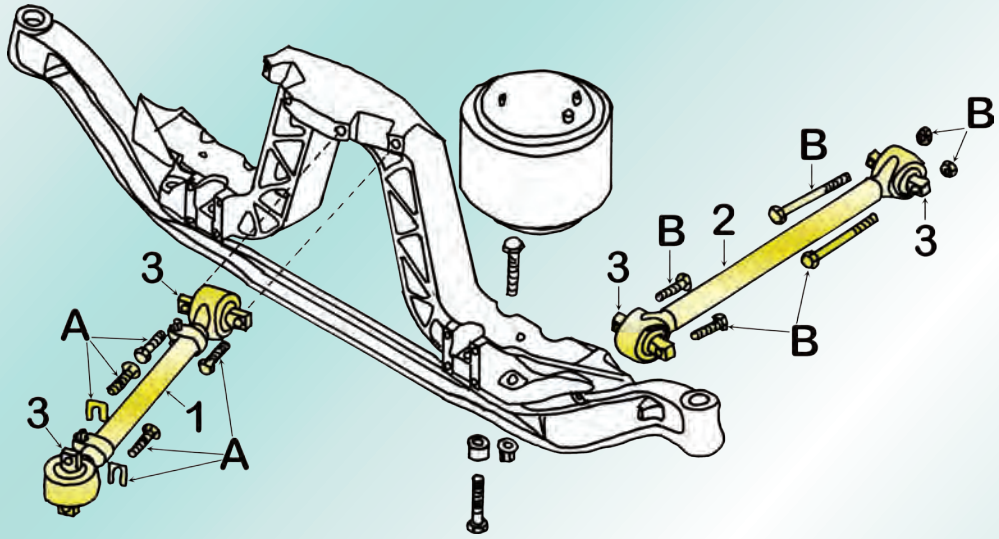
→ 312203, 312141

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124
KN - series

ARA 860



312142
Tukitanko
Torque rod
Тяга реактивная



1

→312203, R12142

2 /

312143
Tukitanko
Torque rod
Тяга реактивная



2

→312203, R12141

Takaylitys / Rear overhang / Задний выступ = 4550 mm, 4750 mm

2 /

312144
Tukitanko
Torque rod
Тяга реактивная



2

→312203, R12141

Takaylitys / Rear overhang / Задний выступ = 4355 mm

2 /

312203
Joustin
Elastic head
Сайлент-блок

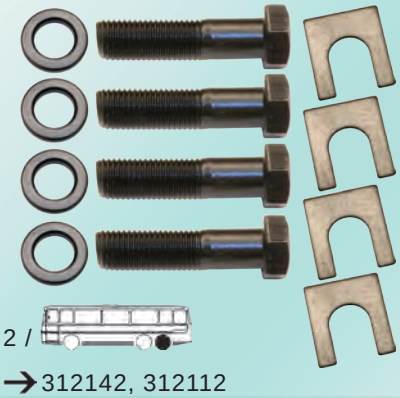


3

8 /

→312142 / R12142
→312143 / 312144 / R12141

R12142
Kiinnityssarja
Installation kit
Комплект креплений



A

2 /

→312142, 312112

R12141
Kiinnityssarja
Installation kit
Комплект креплений



B

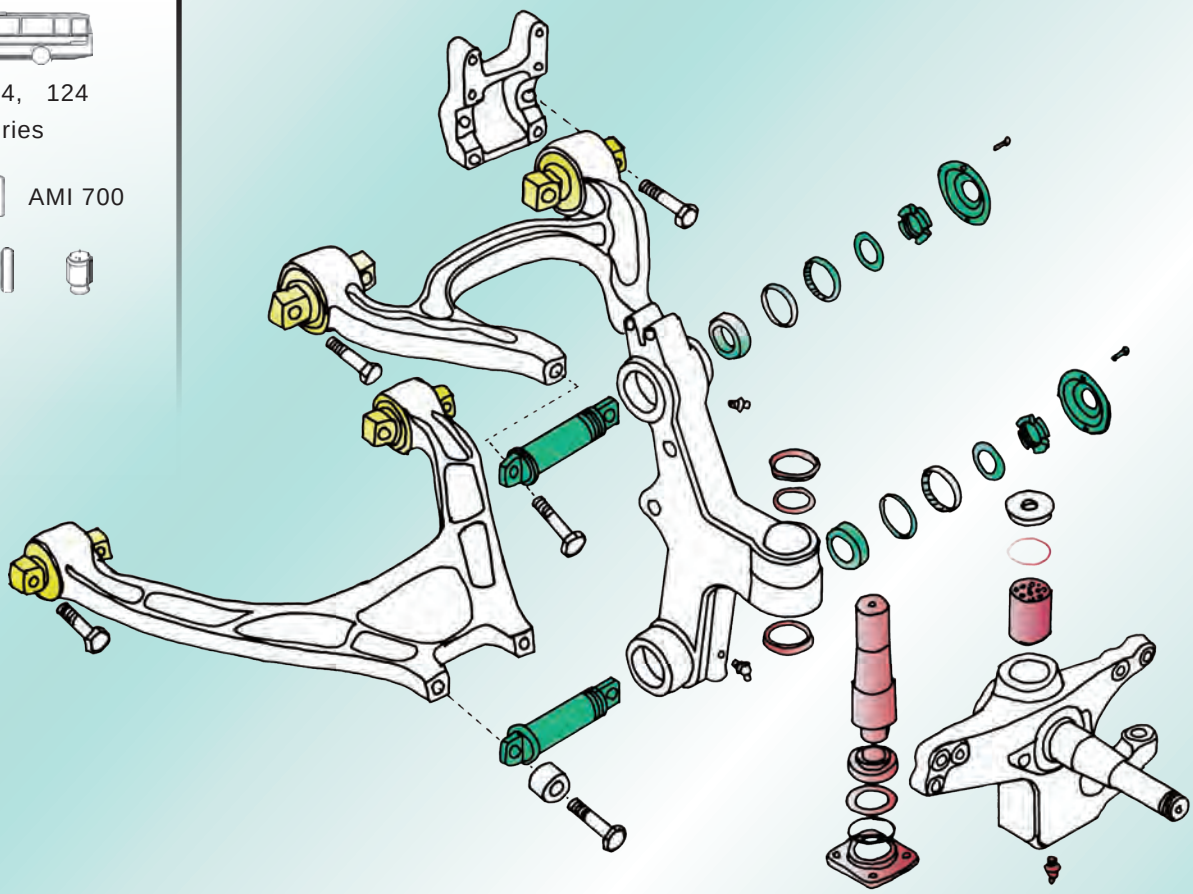
2 /

→312143, 312144, 312203

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124
KN - series

AMI 700



312210
Joustin
Elastic head
Сайлент-блок



507081
Olkatappisarja
King pin kit
Комплект шкворня



XXXXXX
Laakeritappisarja
Bearing pin kit
Комплект подшипника шкворня

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

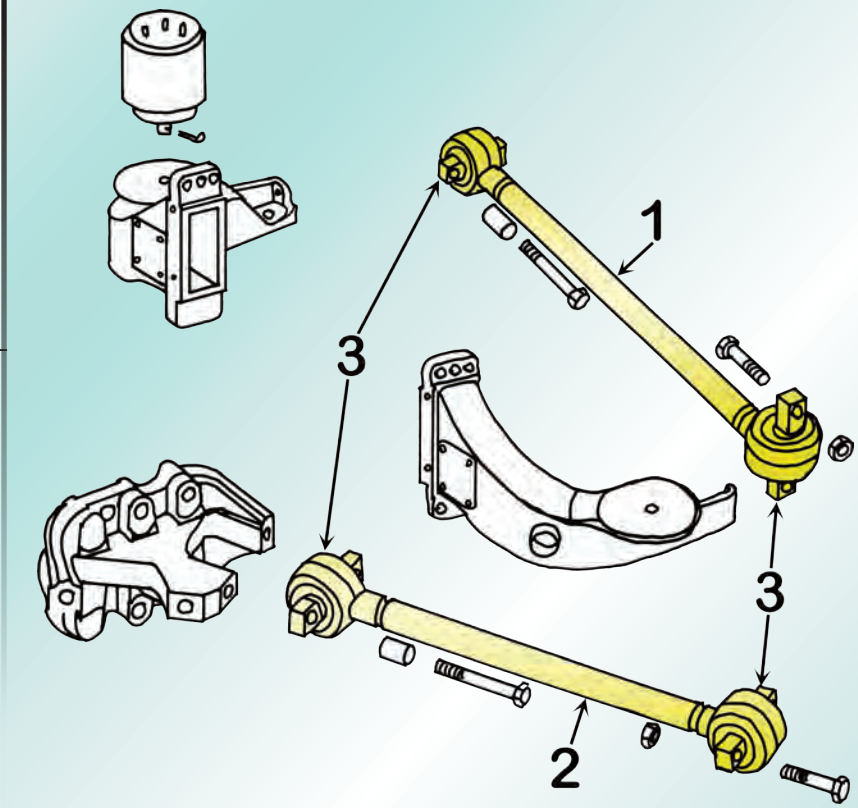
94, 114, 124

KN - series

ADA 1250 / 1350

94, 114, 124

ASA 1150 (ASA 100X)



312150
Tukitanko
Torque rod
Тяга реактивная

1



312152
Tukitanko
Torque rod
Тяга реактивная

2



312210
Joustin
Elastic head
Сайлент-блок

3

Tangon molemmat joustimet on vaihdettava samalla kertaa.

Rods both heads must be changed at the same time.

Оба сайлент-блока следует заменять одновременно

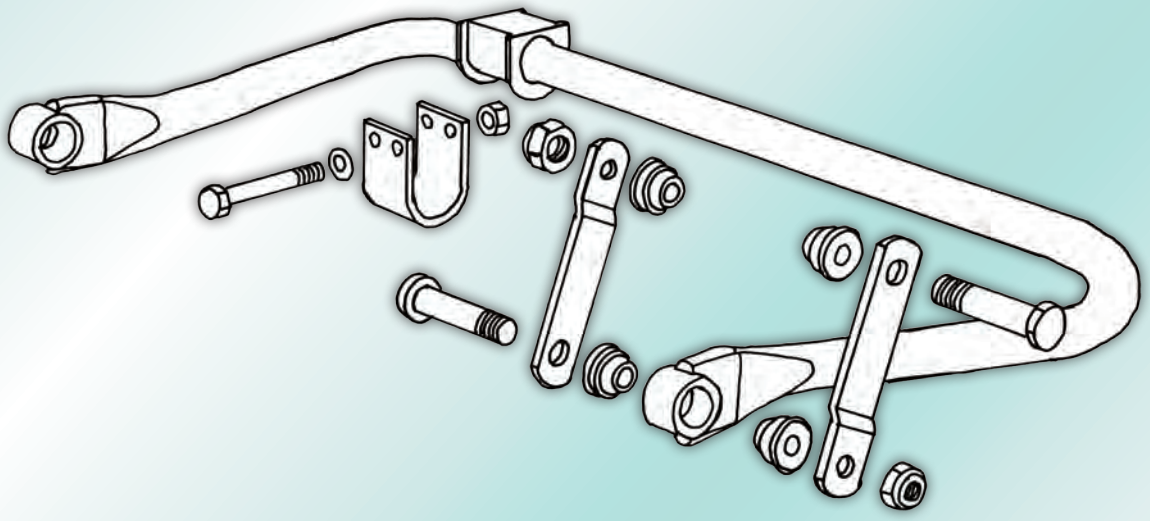


Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора

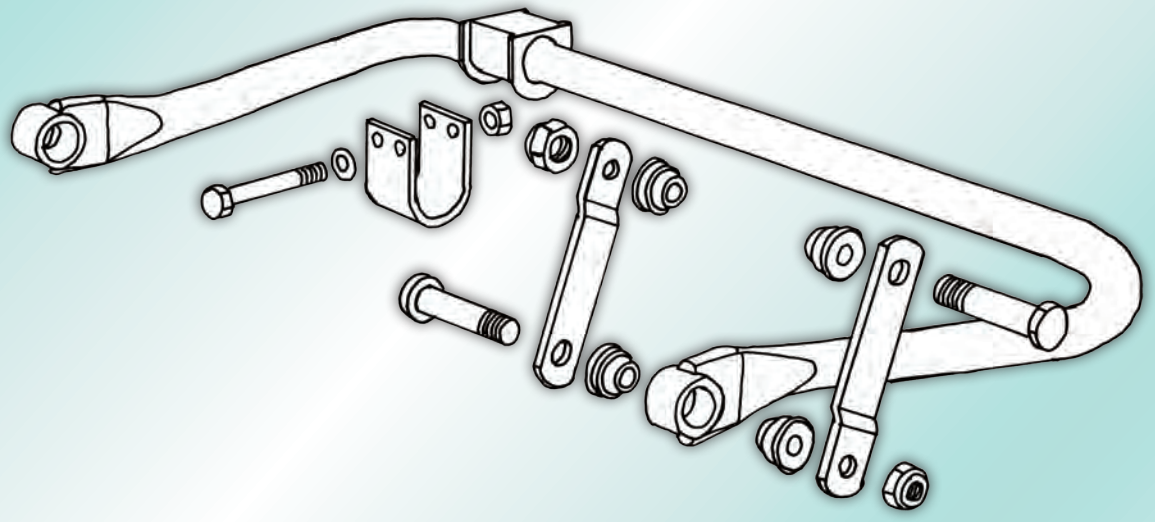


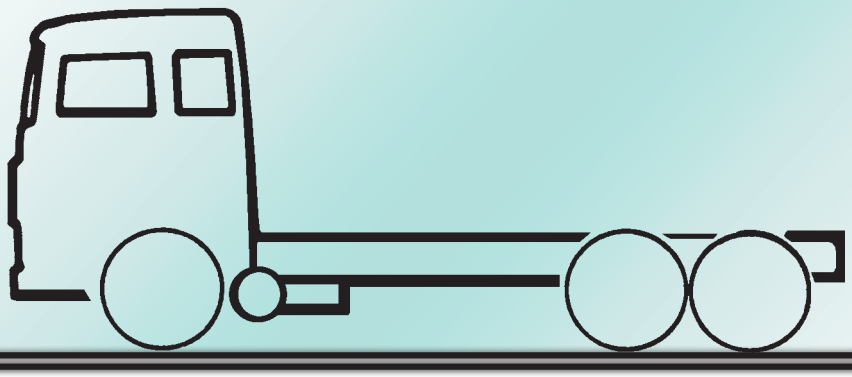
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора





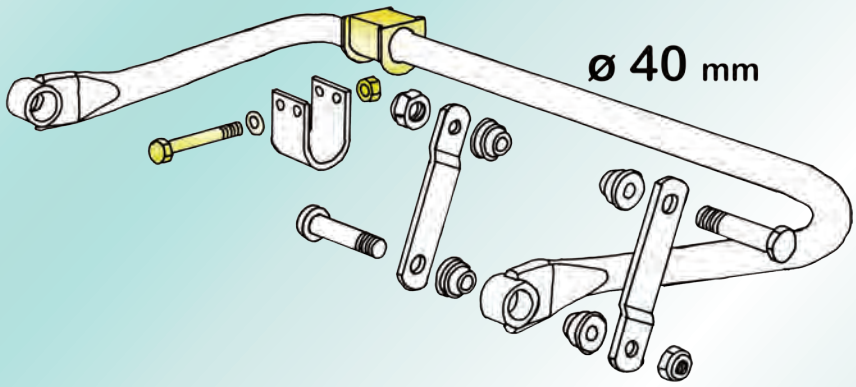
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.


AM, AMD, AMA



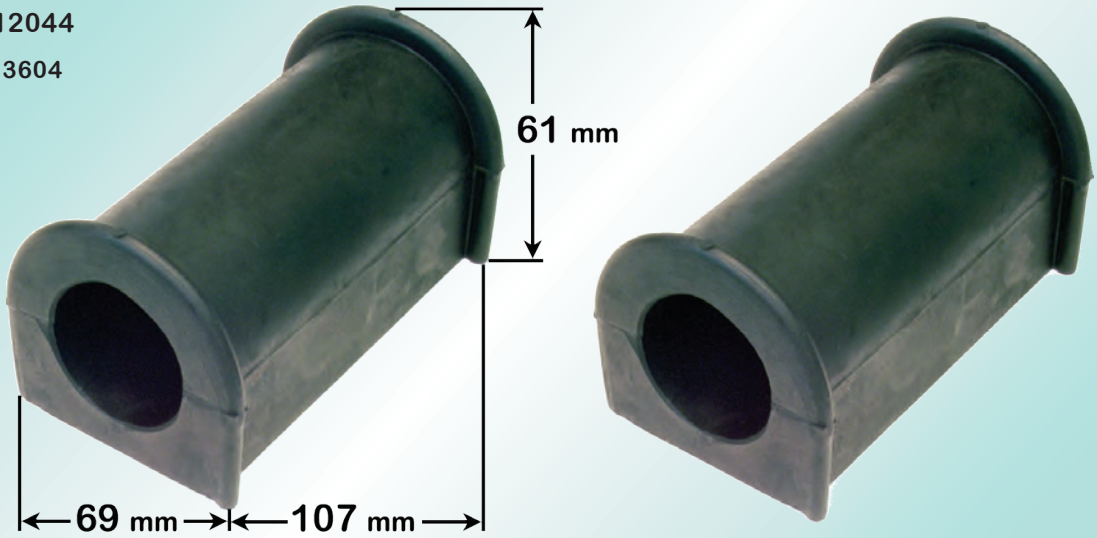

94, 114, 124, 144, 164


GPR - series



512215
Laakerisarja
Bearing kit
Комплект подшипников

HDR S12044
OER 213604



1 /

R12215
Kiinnityssarja
Installation kit
Комплект креплений

OER 814897

M12 x 1,75 x 90 mm
8.8

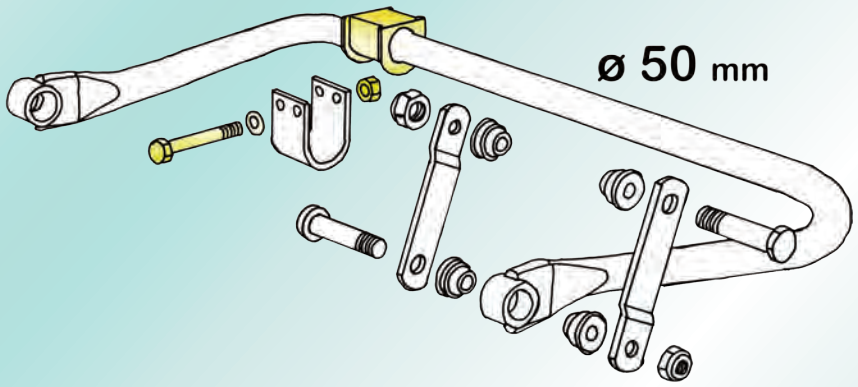


1 /

AM, AMD, AMA

94, 114, 124, 144, 164

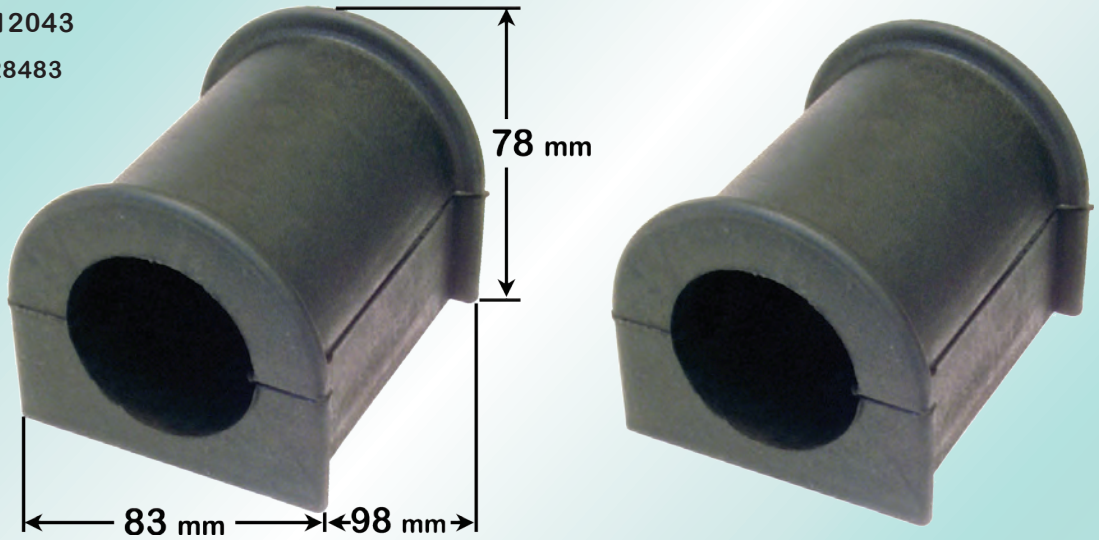
GPR - series



512206

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12043
OER 228483



1 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8

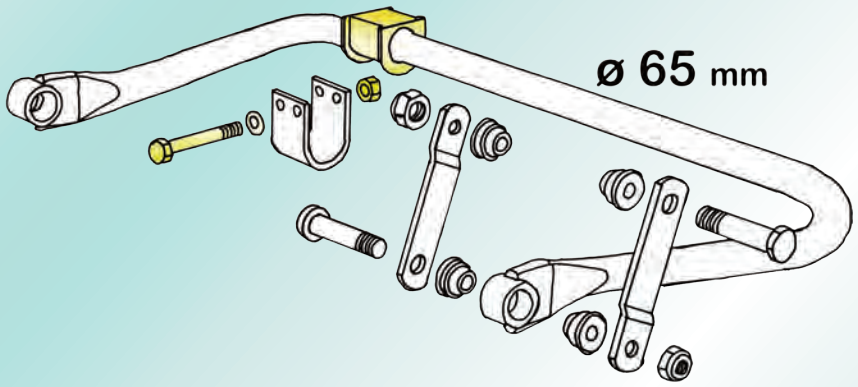


1 /

AM, AMD, AMA

94, 114, 124, 144, 164

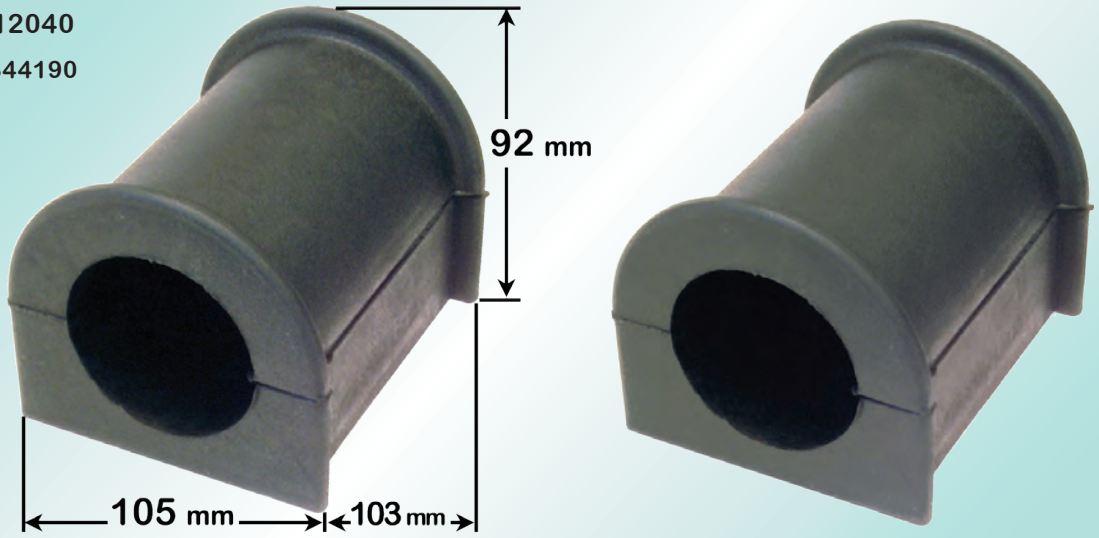
GPR - series



512225

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12040
OER 1344190



1 /

R12225

Kiinnityssarja
Installation kit
Комплект креплений

OER 814901

M12 x 1,75 x 130 mm
8.8



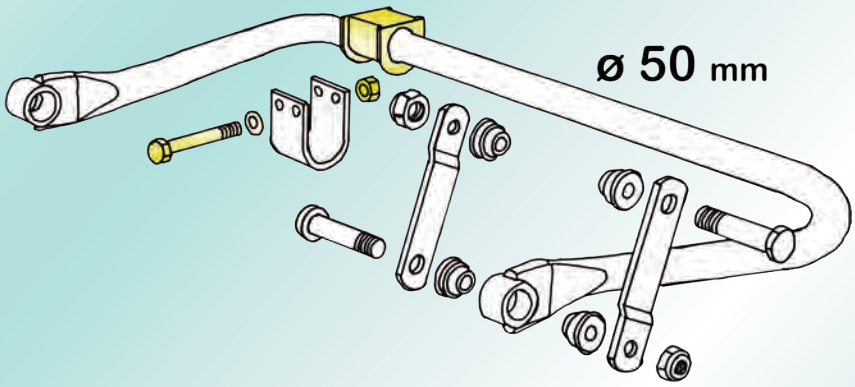
1 /

4 x 2

94, 114, 124, 144, 164

4 x 2

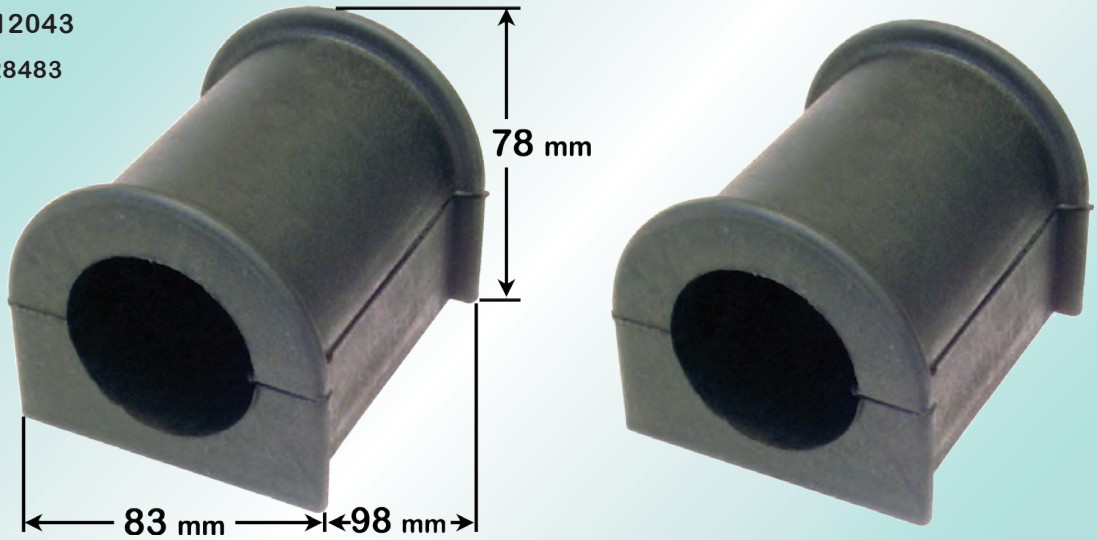
GPR - series



512206

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12043
OER 228483



1 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8



1 /

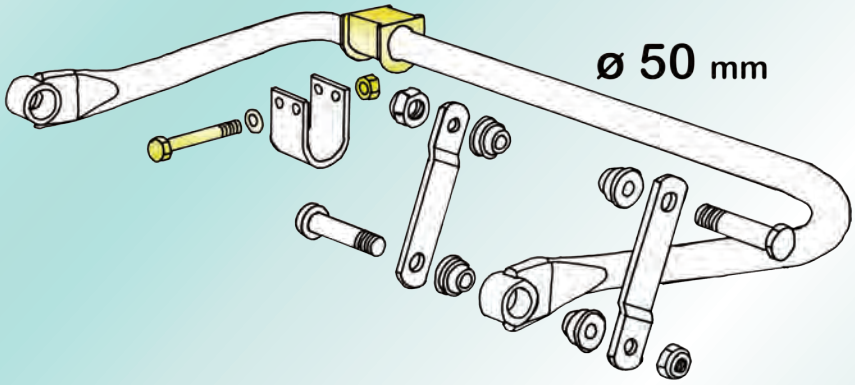
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 2, 8 x 2

94, 114, 124, 144, 164
GPR - series

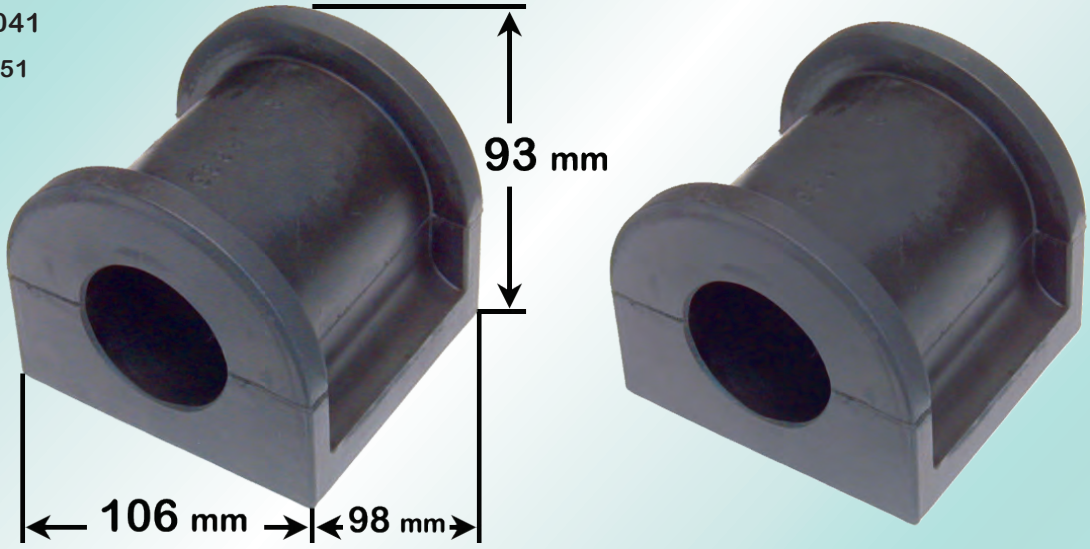
B4 x 2

GPR - series



512232
Laakerisarja
Bearing kit
Комплект подшипников

HDR S12041
OER 295751



1 /

R12232
Kiinnityssarja
Installation kit
Комплект креплений

OER 814859

M14 x 2,0 x 40 mm
8.8



1 /

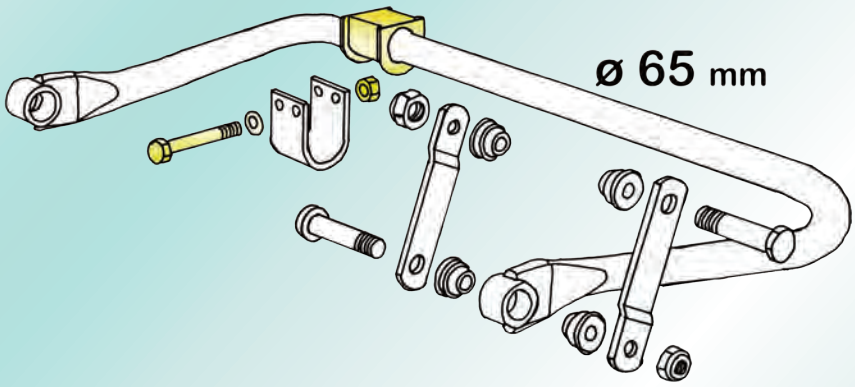
6 x 4, 8 x 4

114, 124, 144, 164
GPR - series

BT 200, BT 201, BT 300

94, 114, 124, 144, 164
GPR - series

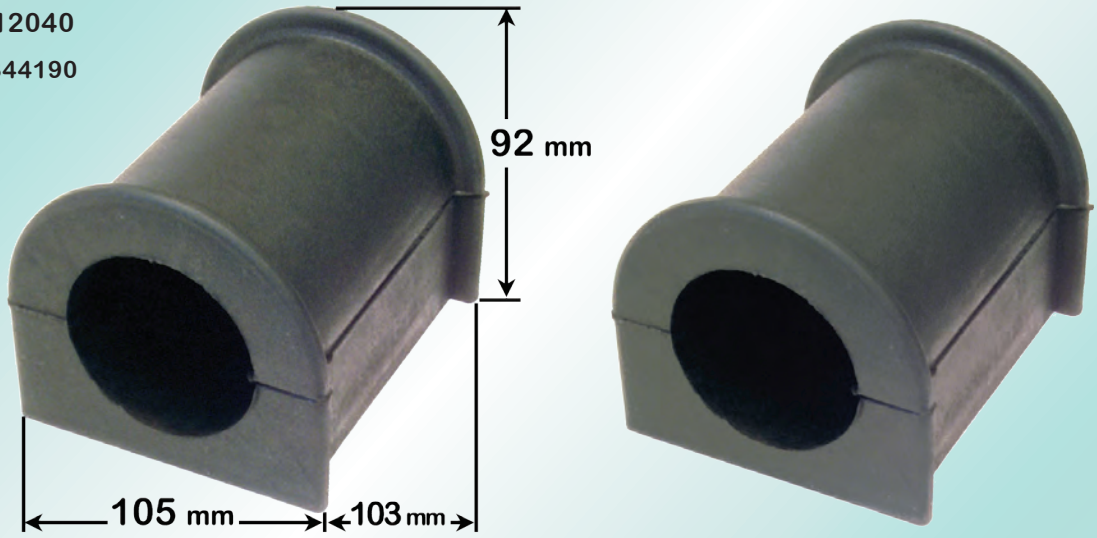
6 x 2/4, 8 x 2/4



512225

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12040
OER 1344190



1 /

R12225

Kiinnityssarja
Installation kit
Комплект креплений

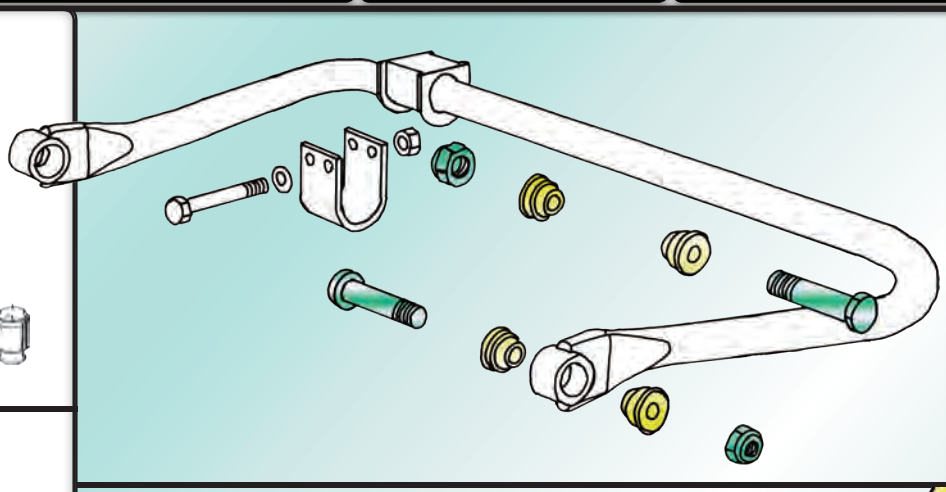
OER 814901

M12 x 1,75 x 130 mm
8.8



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1



94, 114, 124, 144, 164



=>1292428 sw
=>4501900 nl
=>9083916 fr
=>3545541 sa



2



4 x 2

94, 114, 124, 144, 164
GPR - series



3



6x2, 8x2

3



6x4, 8x4

BT 200, BT 201, BT 300

94, 114, 124, 144, 164
GPR - series



3



6 x 2/4

94, 114, 124, 144, 164



=>1292428 sw
=>4501900 nl
=>9083916 fr
=>3545541 sa



512260

Helasarja
Bushing kit
Комплект втулок

HDR **S12000**

OER **1477867**
1429110
310808

ø 20,7 mm
ø 57,7 mm
h 30,0 mm

Steel / NBR



1 2 3 2 /



R12258

Kiinnityssarja
Installation kit
Комплект креплений

OER **1477868**

M16 x 92 mm
8.8



1 2 /



R12259

Kiinnityssarja
Installation kit
Комплект креплений

OER **802209**

M20 x 2,5 x 130 mm
8.8



OER **810003**

M20 x 2,5 x 110 mm
8.8

2 2 /

R12260

Kiinnityssarja
Installation kit
Комплект креплений

OER **810003**

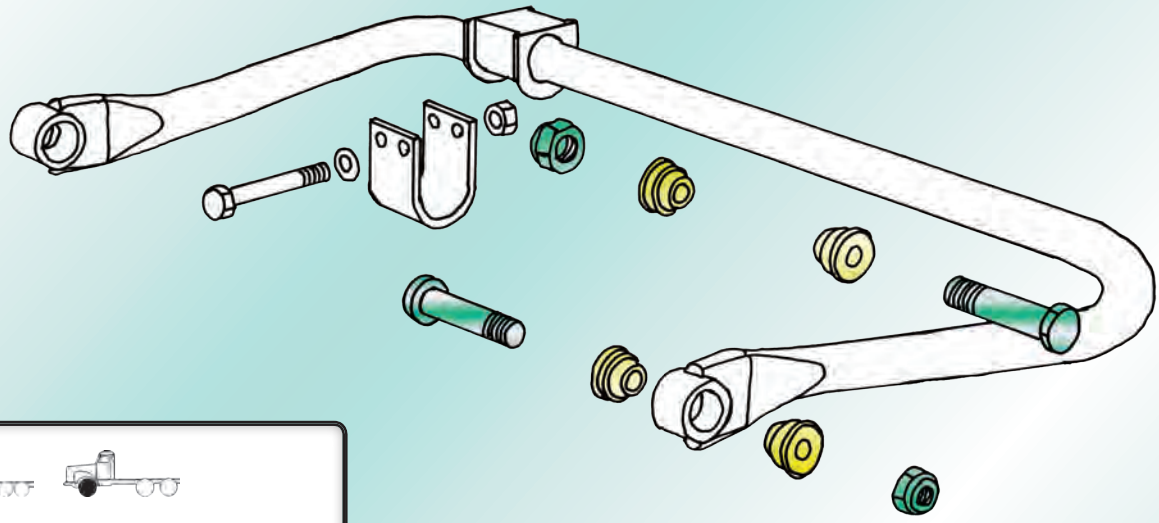
M20 x 2,5 x 110 mm
8.8



3 2 /



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164

1292429=> sw
4501901=> nl
9083917=> fr
3545542=> sa

GPR - series

B4 x 2

GPR - series

6 x 2/4

94, 114, 124, 164

1292429=> sw
4501901=> nl
9083917=> fr
3545542=> sa

6 x 2/4, 8 x 2/4

GPR - series

512262

Helasarja
Bushing kit
Комплект втулок

HDR S12006
OER 1516496

ø 16,3 mm
ø 46,5 mm
h 24,0 mm

Steel / NBR



2 /

R12262

Kiinnityssarja
Installation kit
Комплект креплений

OER 1397309

M16 x 2,0 x 85 mm
10.9

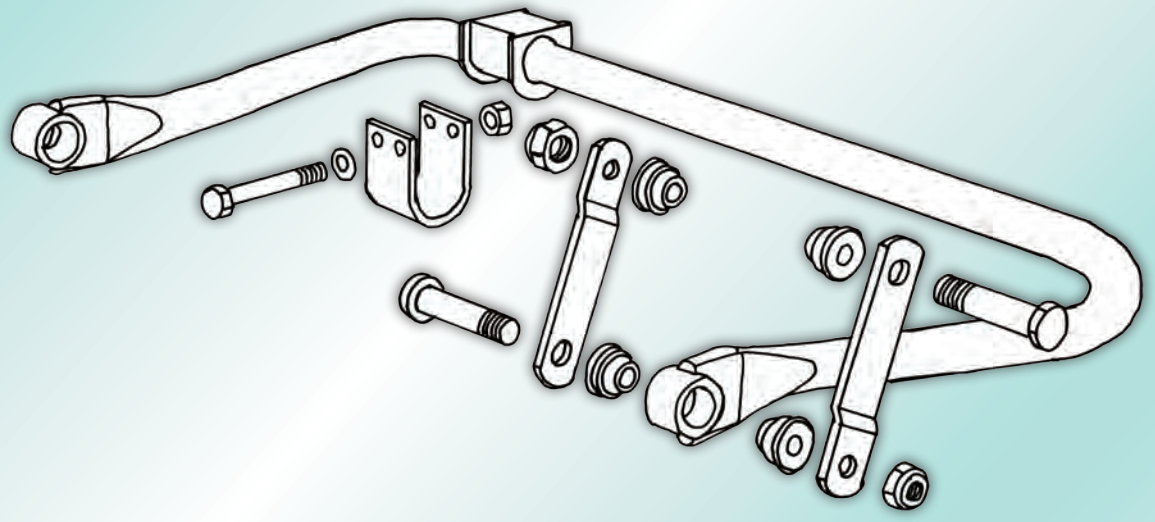


1 /

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора





Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124 IB

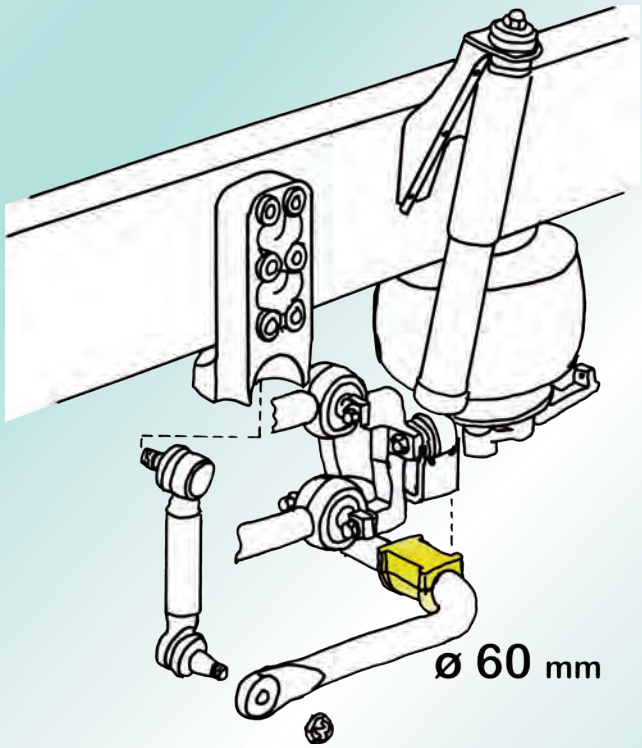
=>1847445 sws
=>3549923 sa

KN - series

AMA 860

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

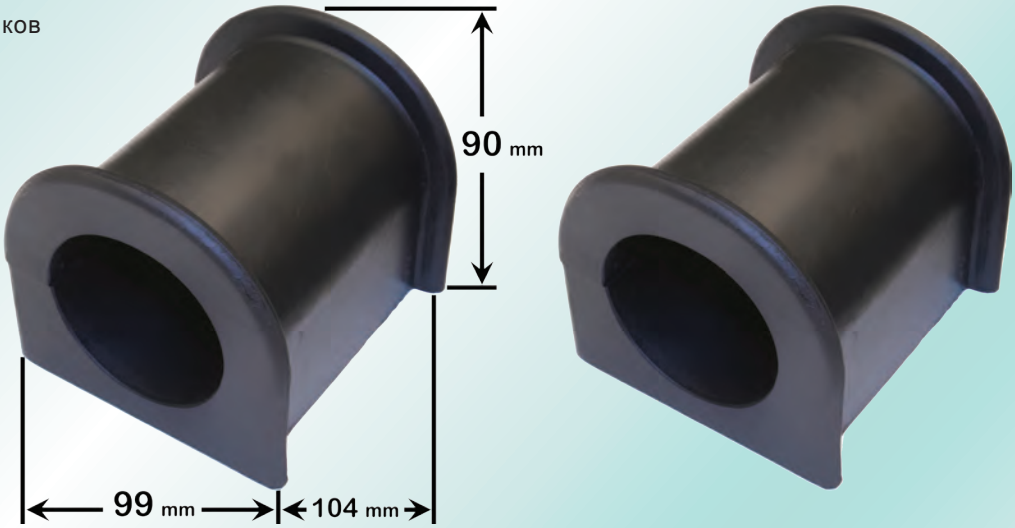
B = Normaali bussi



512224

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12042
OER 1798776



1 /

R12225

Kiinnityssarja
Installation kit
Комплект креплений

OER 814901

M12 x 1,75 x 130 mm
8.8



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124 IB

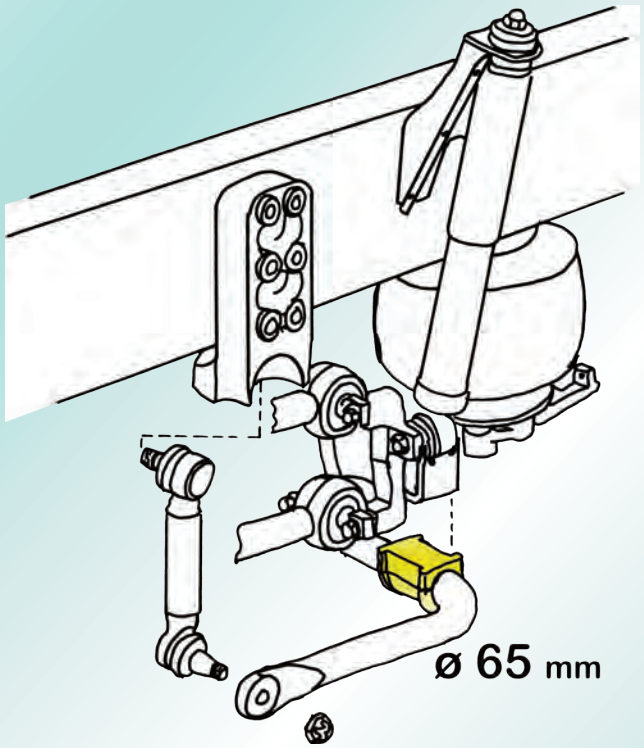
1847446=> sws
3549924=> sa

KN - series

AMA 860

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

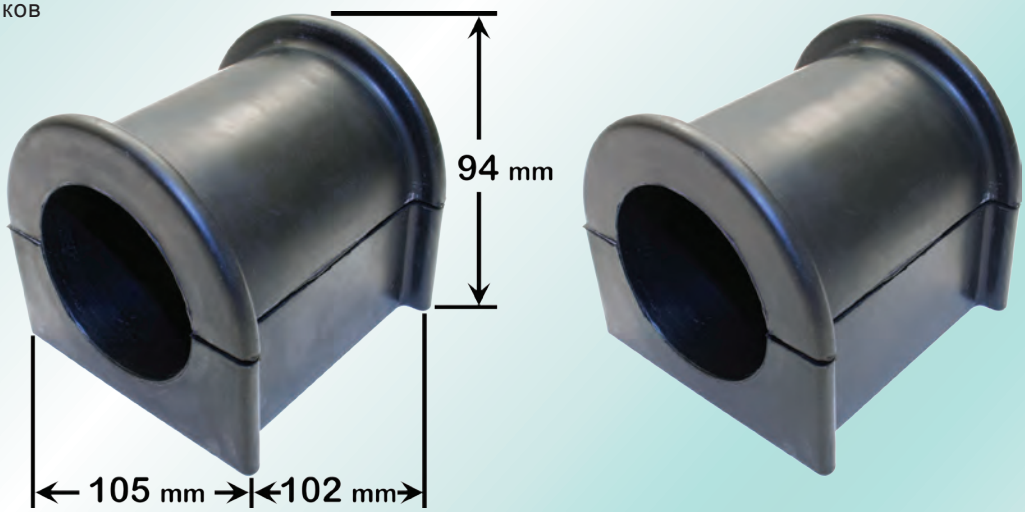
B = Normaali bussi



512226

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12047
OER 1535026



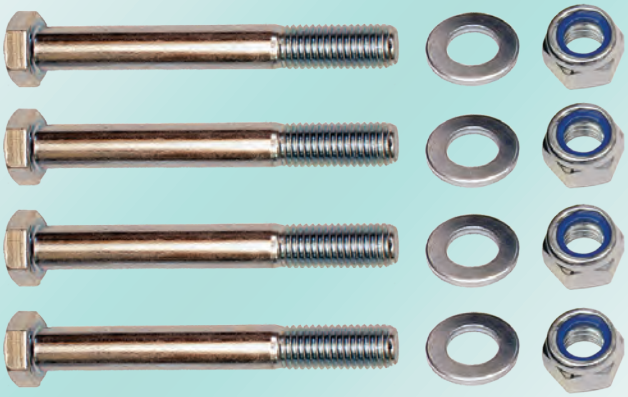
1 /

R12226

Kiinnityssarja
Installation kit
Комплект креплений

OER 814900

M12 x 1,75 x 120 mm
8.8



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124 IB

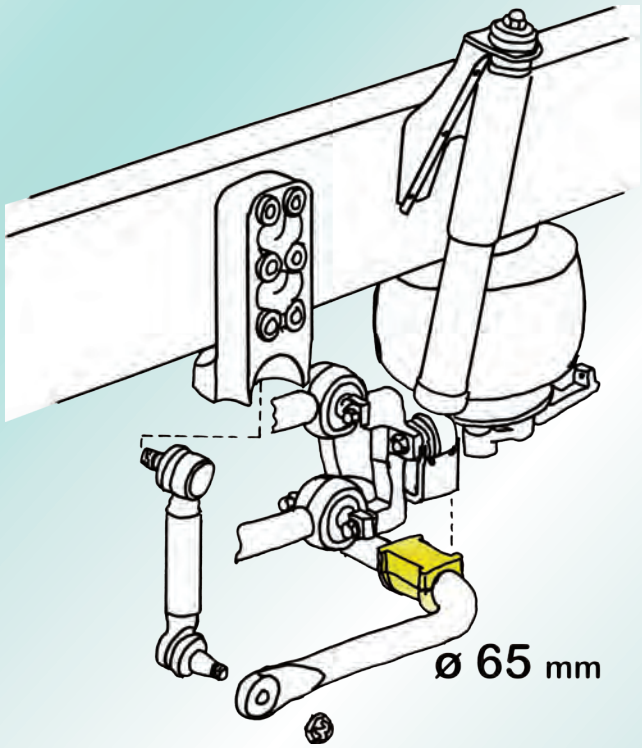
=>1847445 sws
=>3549923 sa

AMA 860

KN - series

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

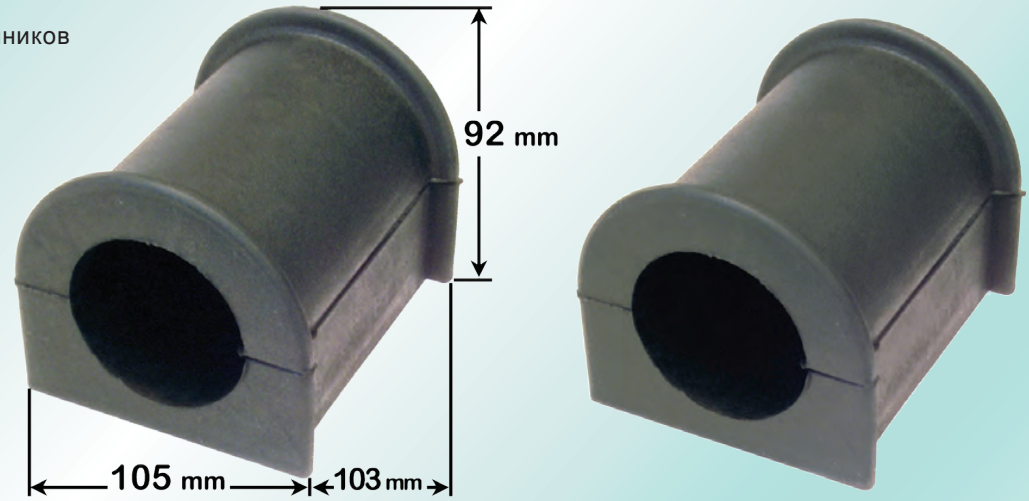
B = Normaali bussi



512225

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12040
OER 1344190



1 /

R12225

Kiinnityssarja
Installation kit
Комплект креплений

OER 814901

M12 x 1,75 x 130 mm
8.8



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

AMA 860

Ø 60 mm

94, 114, 124 IB
=>1847445 sws
=>3549923 sa

KN - series

Ø 65 mm

94, 114, 124 IB
1847446=> sws
3549924=> sa

KN - series

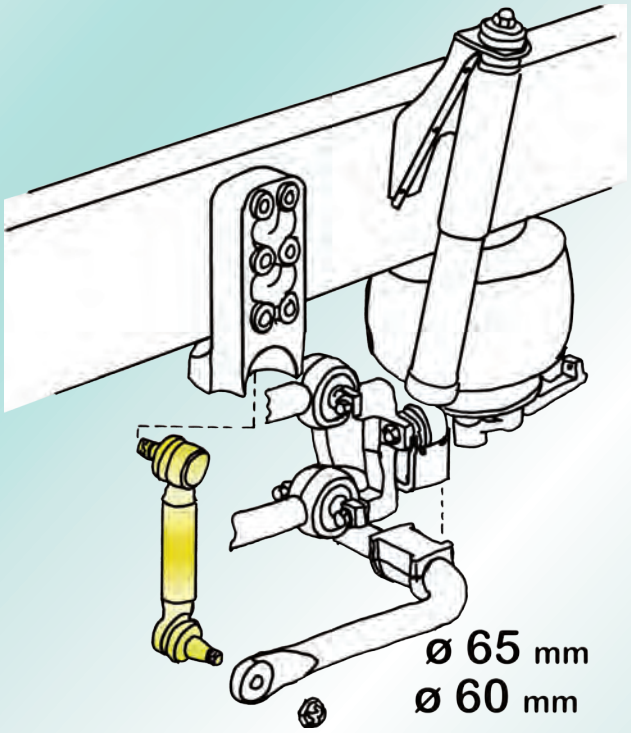
Ø 65 mm

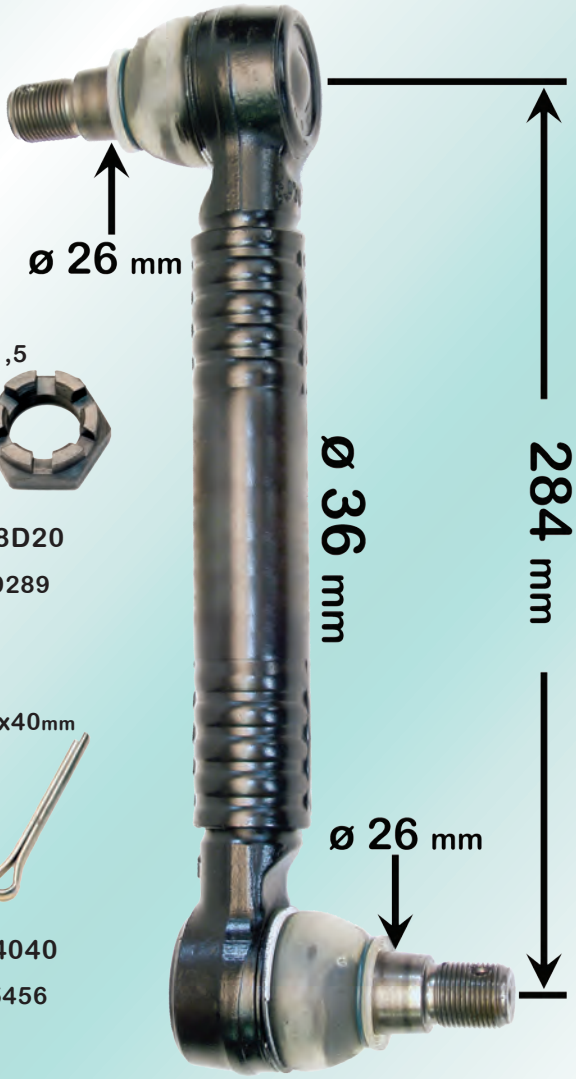
94, 114, 124 IB
=>1847445 sws
=>3549923 sa

KN - series

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

B = Normaali bussi





M20x1,5

HDR L28D20
OER 639289

4x40mm

HDR L44040
OER 805456

312272
Tukitanko
Link rod
Тяга реактивная

OER 1789082, 1455327, 483527

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

CL 94, CN 94, L 94 UB / UA

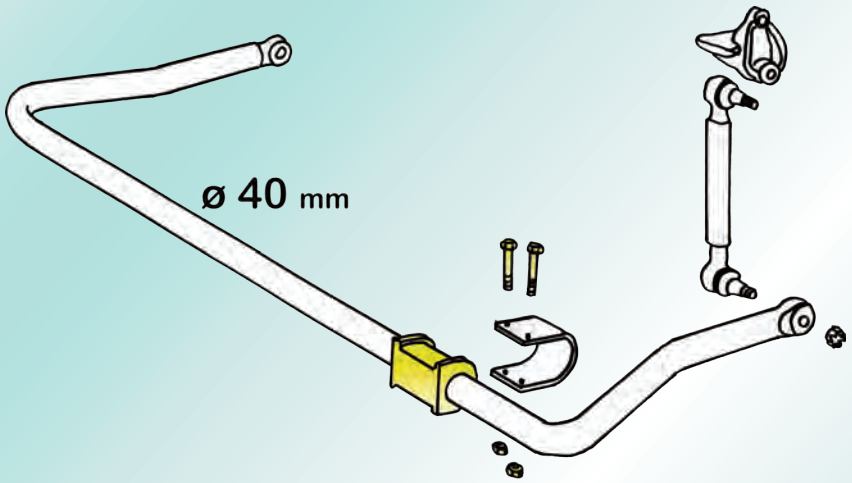
KN - series 9 230/270 hv

AMA 780

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

A = Nivelbussi

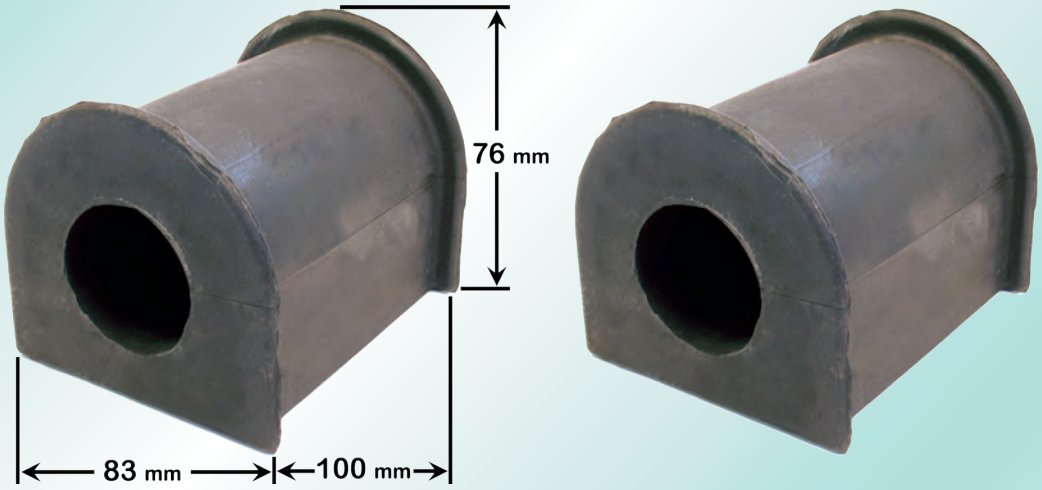


512271

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12024

OER 469081



1 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

CL 94, CN 94, L 94 UB / UA

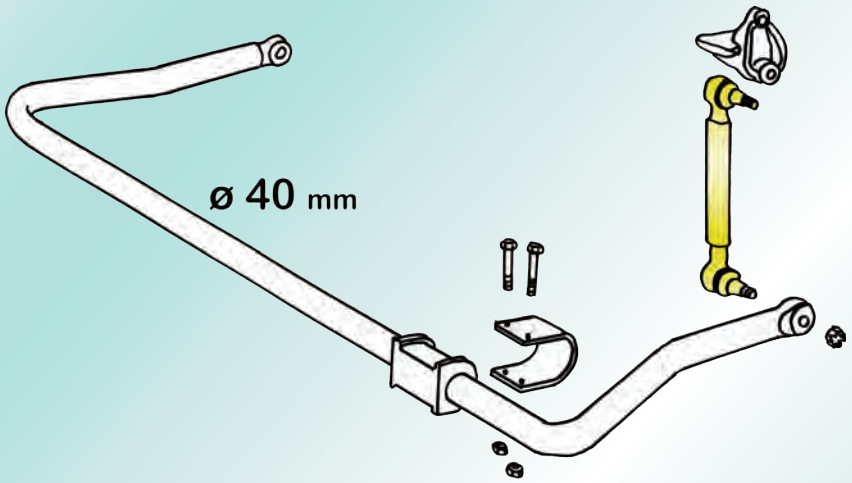
KN - series 9 230/270 hv

AMA 780

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

A = Nivelbussi



312270

Niveltanko
Link rod
Тяга стабилизатра

OER 1776014, 463245



2 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

CL 94, CN 94, L 94 UB

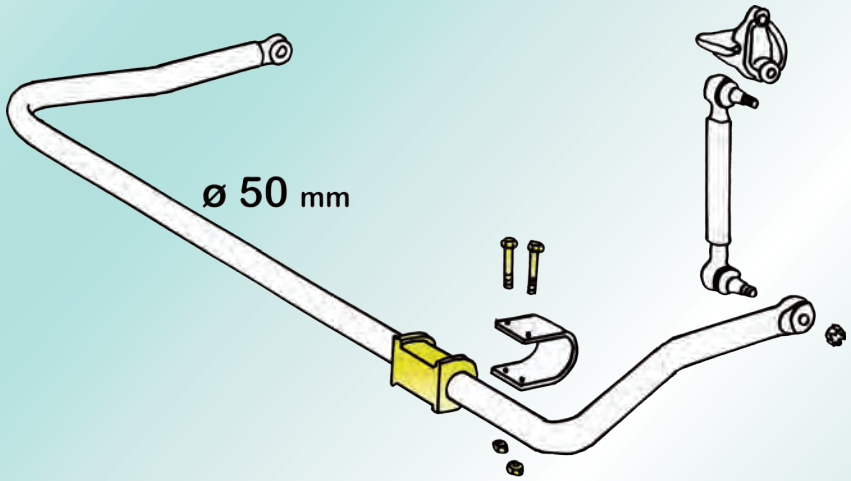
1846252=> sw
3544654=> sa

AMA 780

KN - series

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

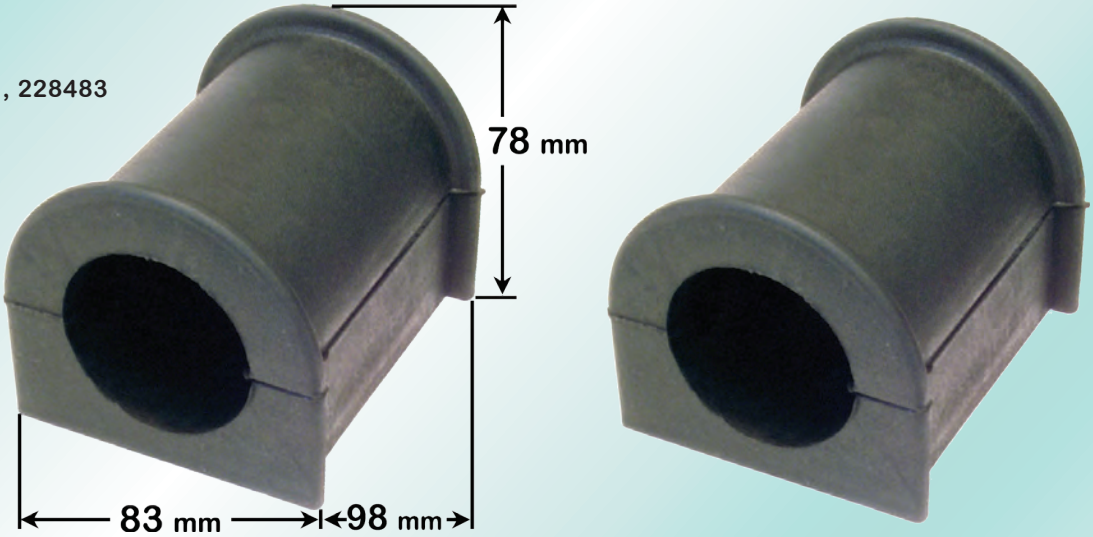


512206

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12043

OER 1880751, 228483



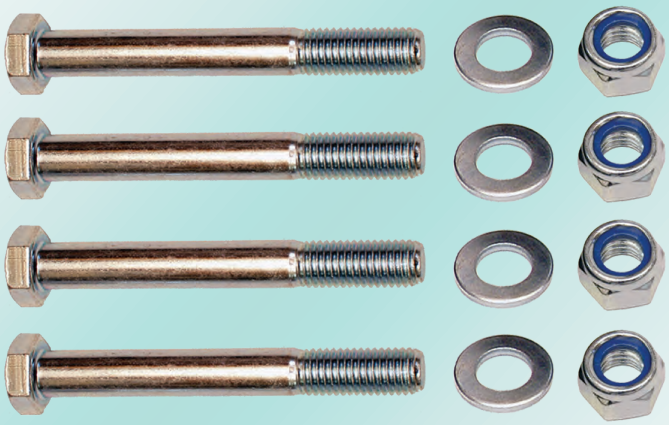
2 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8



2 /

CL 94, CN 94, L 94 UB

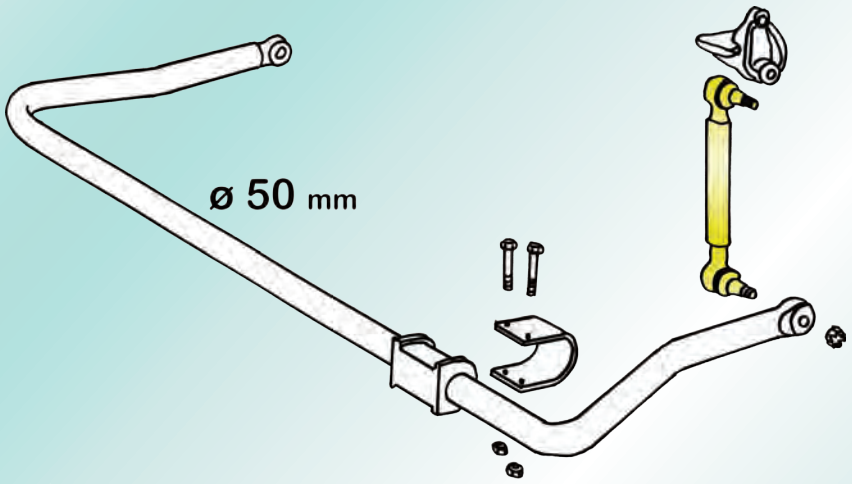
1846252=> sw
3544654=> sa

AMA 780

KN - series

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi



312260

Niveltanko
Link rod
Тяга стабилизатра

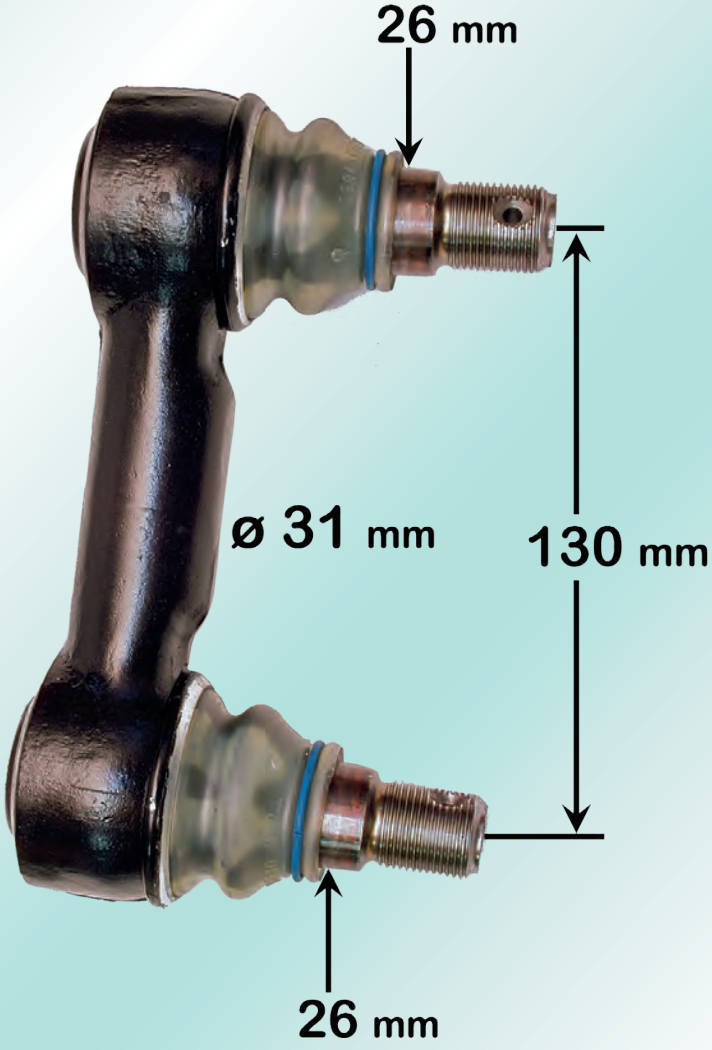
OER 1766015, 445626



HDR L28D20
OER 639289



HDR L44040
OER 805456



Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

4 x 2

94, 114, 124 IB / UB

=>1848799 sw
=>3556769 sa

ADA 1300

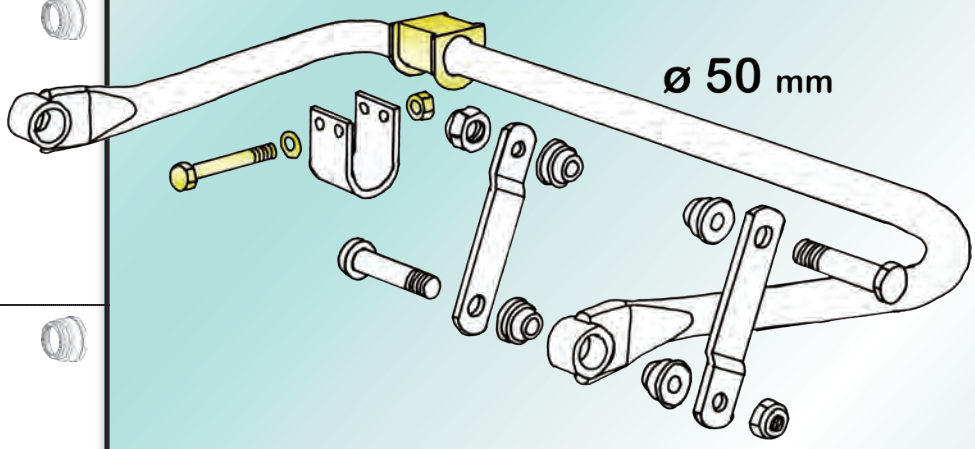
6 x 2

94, 114, 124 IB / UB

=>1848799 sw
=>3556769 sa

ADA 1300

ASA 701



I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

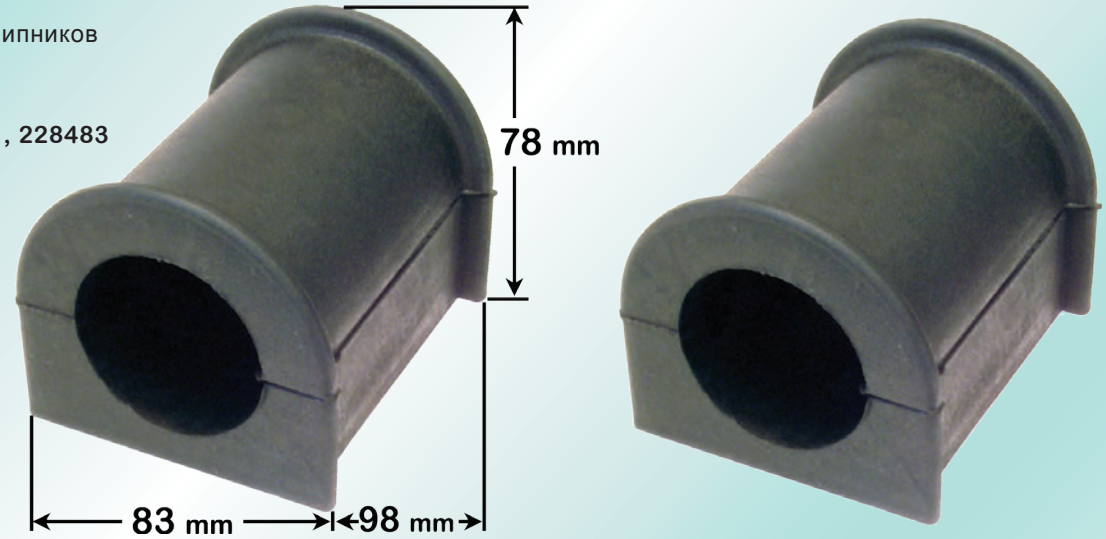
U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

512206

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12043
OER 1880751, 228483



2 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8



2 /

4 x 2

94, 114, 124 IB / UB

=>1848799 sw
=>3556769 sa

ADA 1300

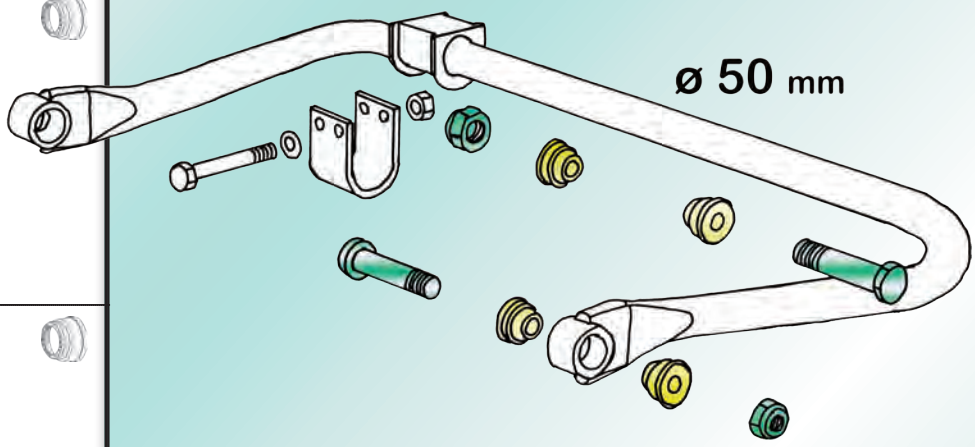
6 x 2

94, 114, 124 IB / UB

=>1848799 sw
=>3556769 sa

ADA 1300

ASA 701



I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

512260

Helasarja
Bushing kit
Комплект втулок

HDR S12000

OER 1477867
1429110
310808

ø 20,7 mm
ø 57,7 mm
h 30,0 mm

Steel / NBR



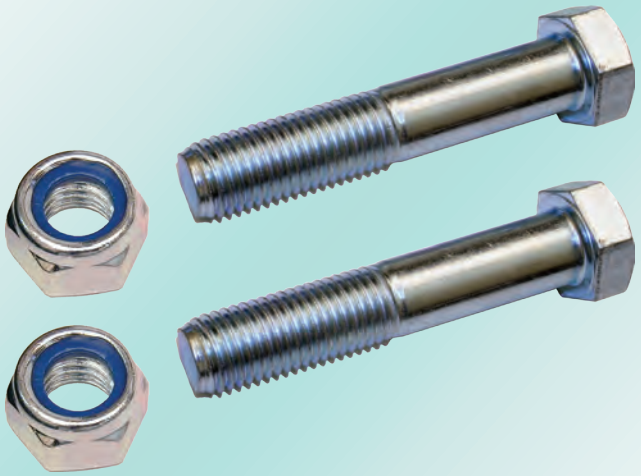
2 /

R12260

Kiinnityssarja
Installation kit
Комплект креплений

OER 810003

M20 x 2,5 x 110 mm
8.8



2 /

4 x 2

94, 114, 124 IB / UB

1848800=> sw
3556770=> sa

ADA 1300

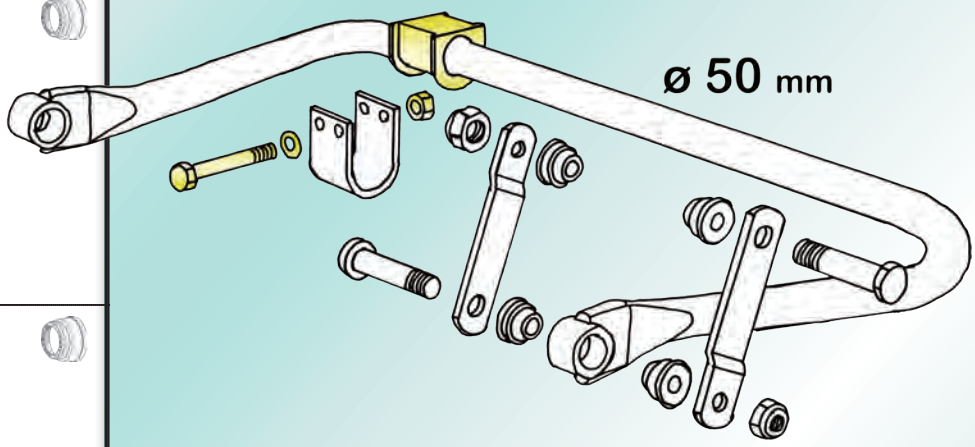
6 x 2

94, 114, 124 IB / UB

1848800=> sw
3556770=> sa

ADA 1300

ASA 701



I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

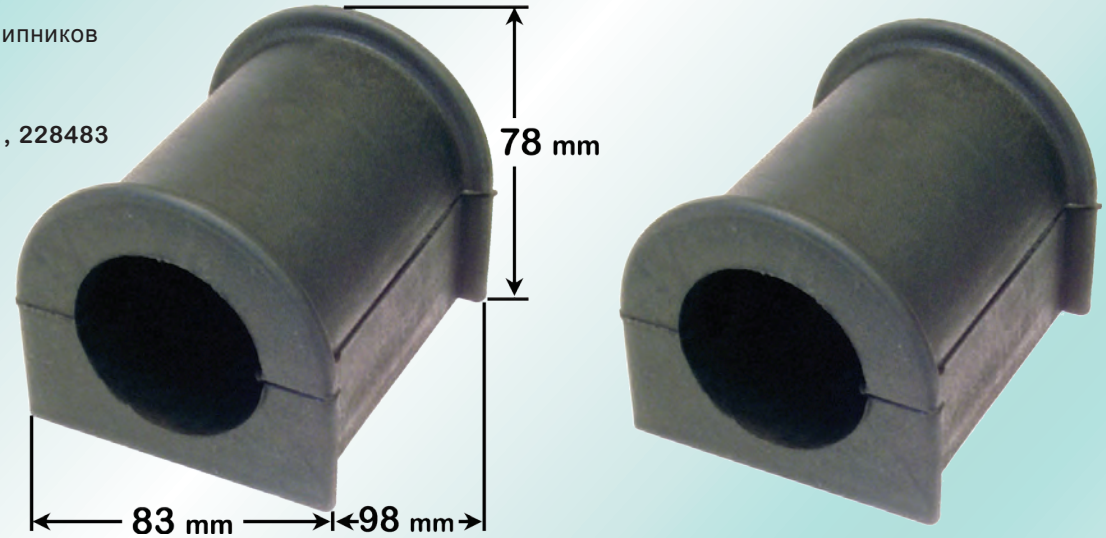
B = Normaali bussi

512206

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12043

OER 1880751, 228483



2 /

R12206

Kiinnityssarja
Installation kit
Комплект креплений

OER 814899

M12 x 1,75 x 110 mm
8.8



2 /

4 x 2

94, 114, 124 IB / UB

1848800=> sw
3556770=> sa

ADA 1300

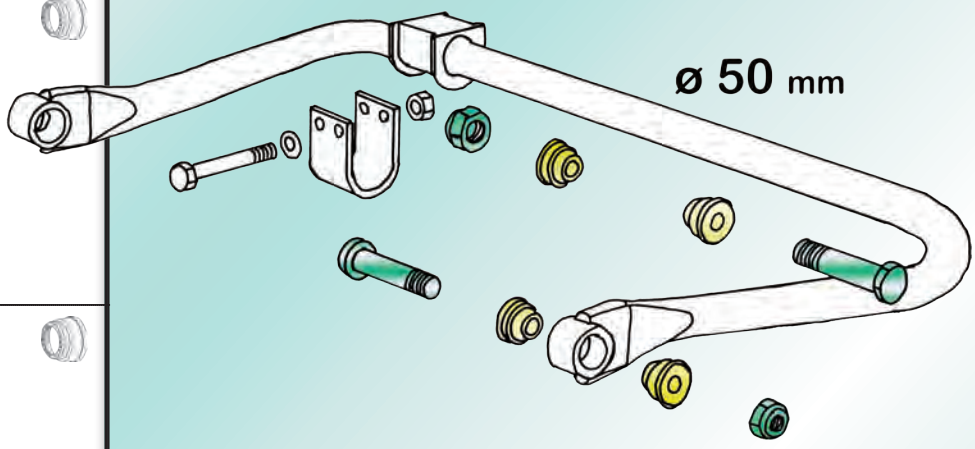
6 x 2

94, 114, 124 IB / UB

1848800=> sw
3556770=> sa

ADA 1300

ASA 701



I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi

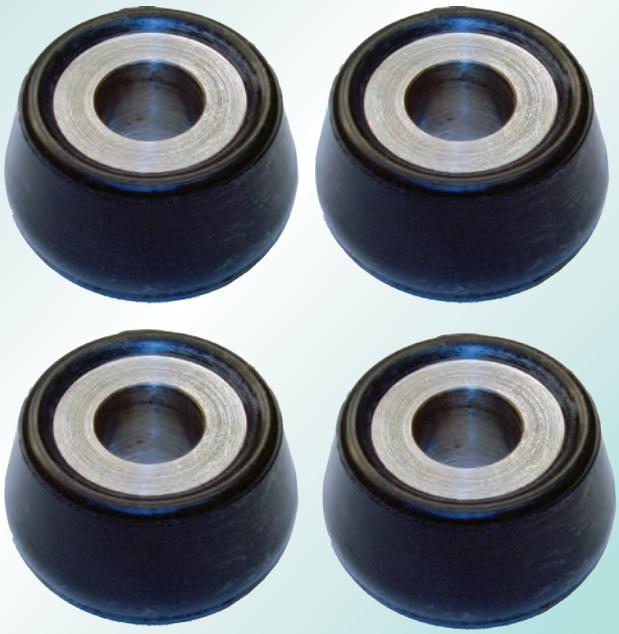
512262

Helasarja
Bushing kit
Комплект втулок

HDR S12006
OER 1516496

ø 16,3 mm
ø 46,5 mm
h 24,0 mm

Steel / NBR



2 /

R12263

Kiinnityssarja
Installation kit
Комплект креплений

OER 815978

M16 x 2,0 x 100 mm
10.9



2 /

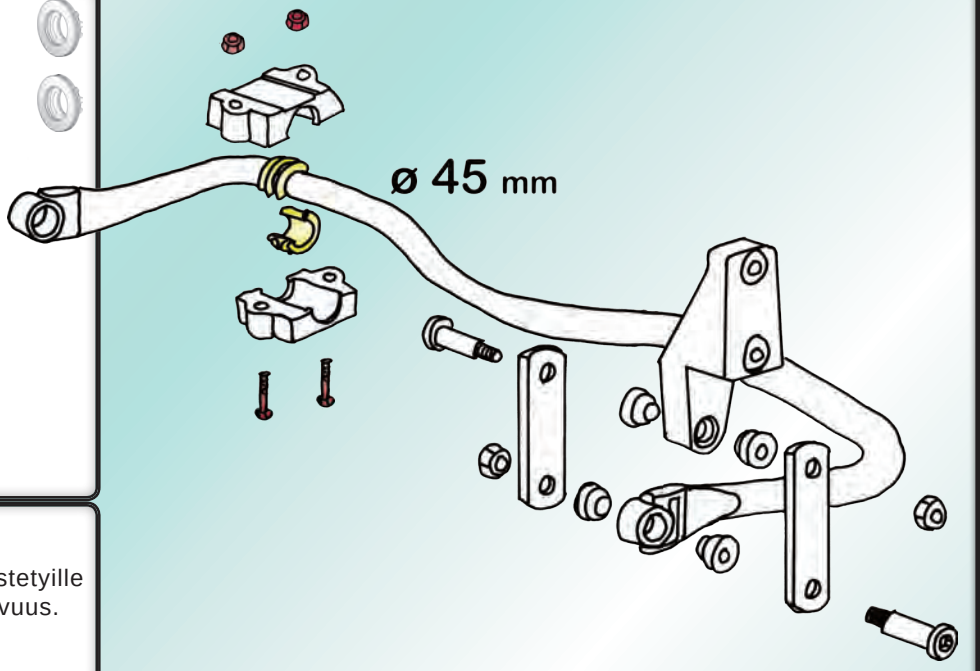
4 x 2

6 x 2

94, 114, 124 EB

=>1843282 sws
=>1834332 swk

ADA 1300 D



E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

B = Normaali bussi

512275

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12046

OER 475468



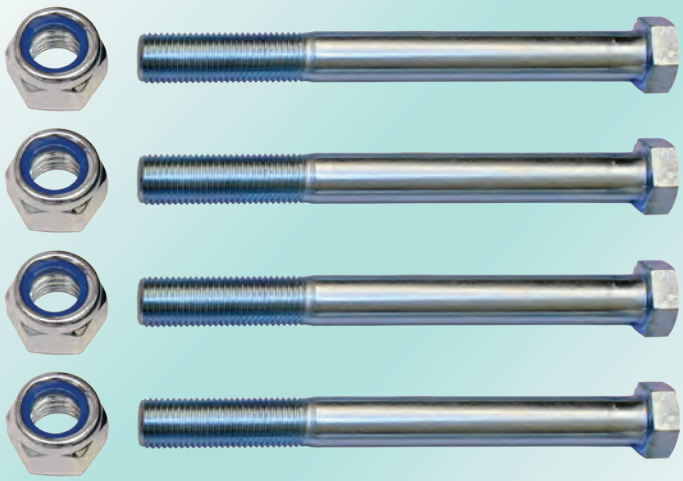
1 /

R12275

Kiinnityssarja
Installation kit
Комплект креплений

OER 814920

M14 x 2,0 x 160 mm
8.8



1 /

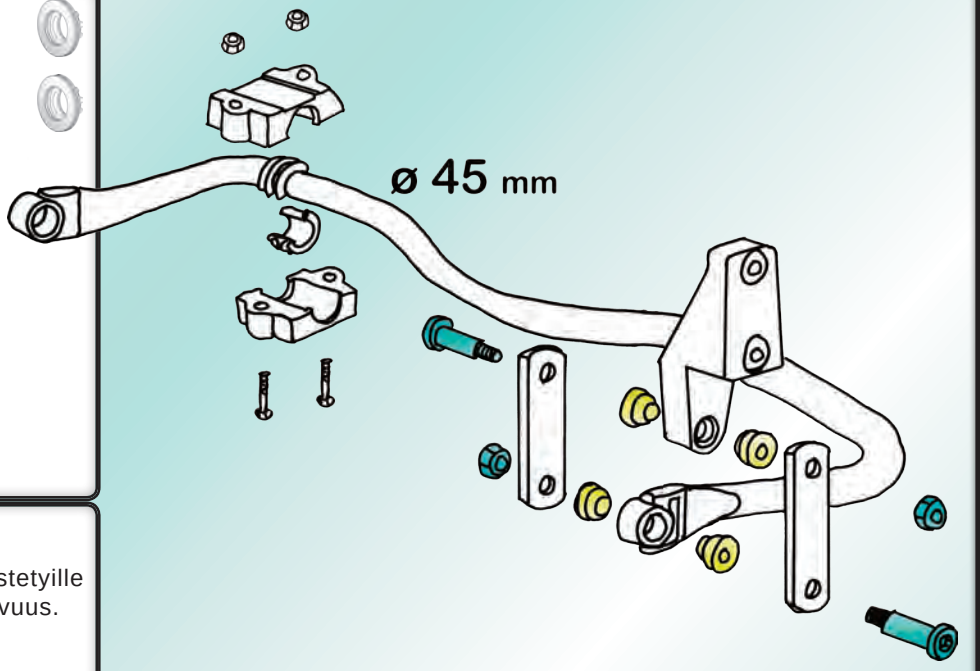
4 x 2

6 x 2

94, 114, 124 EB

=>1843282 sws
=>1834332 swk

ADA 1300 D



E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

B = Normaali bussi

512260

Helasarja
Bushing kit
Комплект втулок

HDR S12000

OER 1477867
1429110
310808

ø 20,7 mm
ø 57,7 mm
h 30,0 mm

Steel / NBR



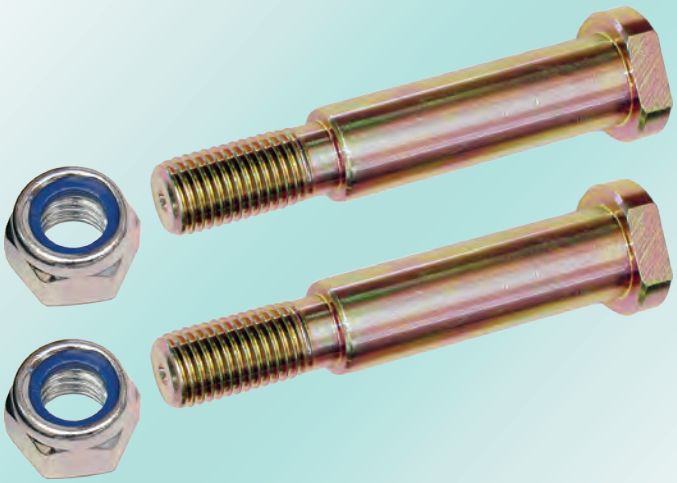
2 /

R12257

Kiinnityssarja
Installation kit
Комплект креплений

OER 1376178

M16 x 2,0 x 100 mm
8.8



2 /

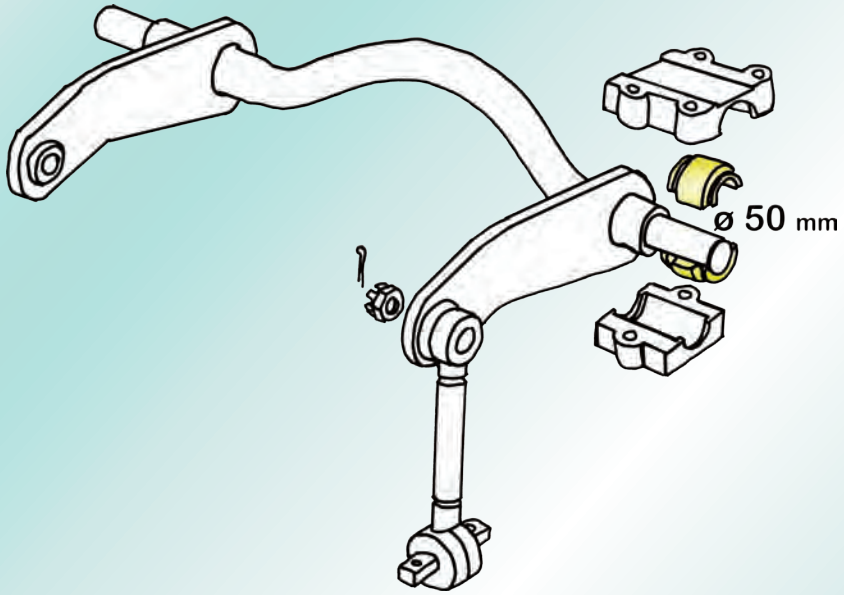
4 x 2

6 x 2

94, 114, 124 EB

1843283=> sws
1834333=> swk
0000000=> sa

ADA 1300 D



4 x 2

6 x 2

94, 114, 124 IB/UB

ADA 1300 D

E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

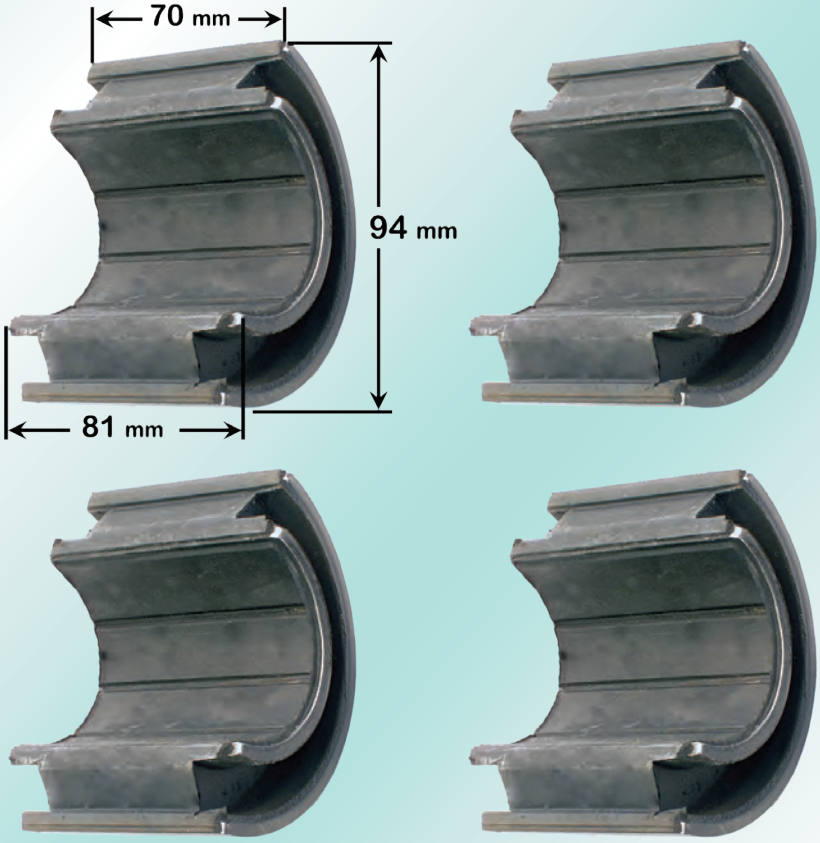
B = Normaali bussi

4 x 2

6 x 2*4

KN - series

ADA 1300



512280

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12025
OER 488278

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

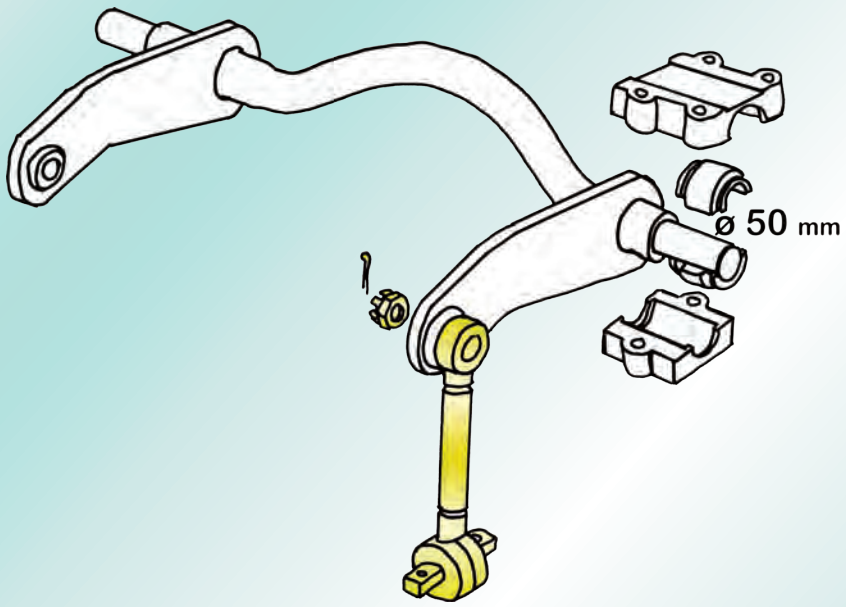
4 x 2

6 x 2

94, 114, 124 EB

1843283=> sws
1834333=> swk
0000000=> sa

ADA 1300 D



4 x 2

6 x 2

94, 114, 124 IB/UB

ADA 1300 D

312280

Tukitanko
Link rod
Тяга реактивная

OER 488738



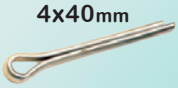
M20x1,5

HDR L28D20
OER 639289



4x40mm

HDR L44040
OER 805456



4 x 2

6 x 2*4

KN - series

ADA 1300

E = Alusta tarkoitettu pitkille matkoille tasaisille ja päällystetyille teille. Suuri matkustusmukavuus.

I = Alusta tarkoitettu lyhyille ja pitkille matkoille, tasaisille ja päällystetyille teille. Korotettu alusta.

U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

B = Normaali bussi



HDR L11A1445
OER 814860
M14 x 2,0 x 45 mm
8.8

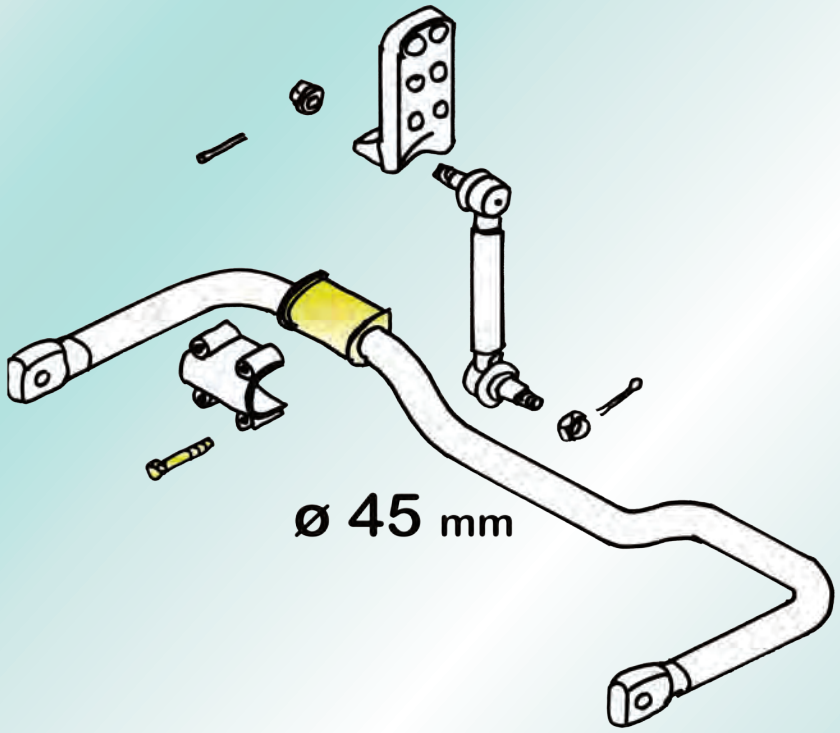
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 2

94, 114, 124

KN - series

ARA 860



512227

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12023
OER 489648



HDR L12A14D0
OER 814916

M14 x 2,0 x 120 mm
8.8

8 /





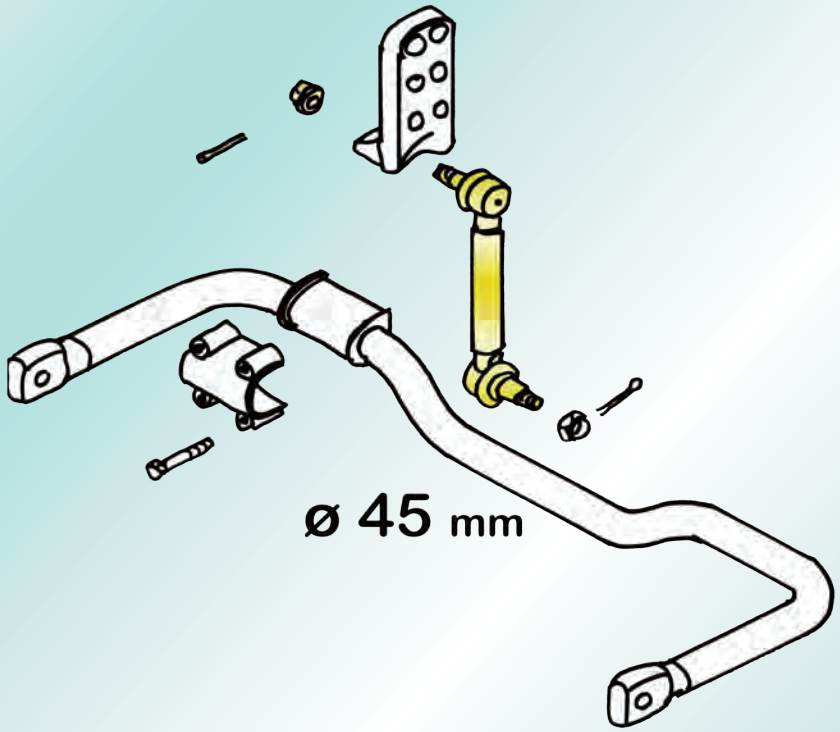
1 /

6 x 2

94, 114, 124

KN - series

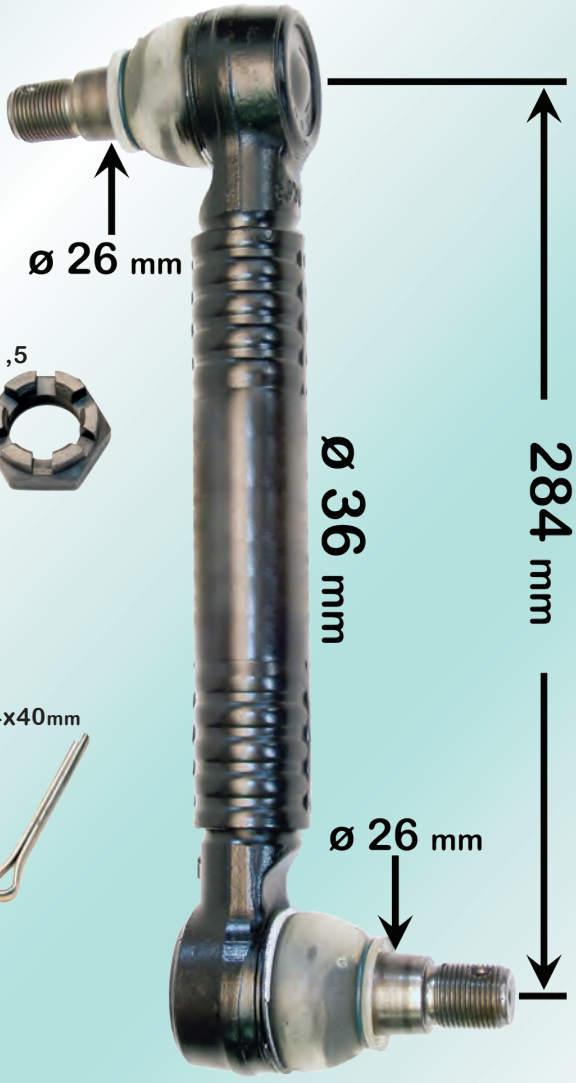
ARA 860



312272

Tukitanko
Link rod
Тяга реактивная

OER 1789082, 1455327, 483527



M20x1,5

HDR L28D20
OER 639289

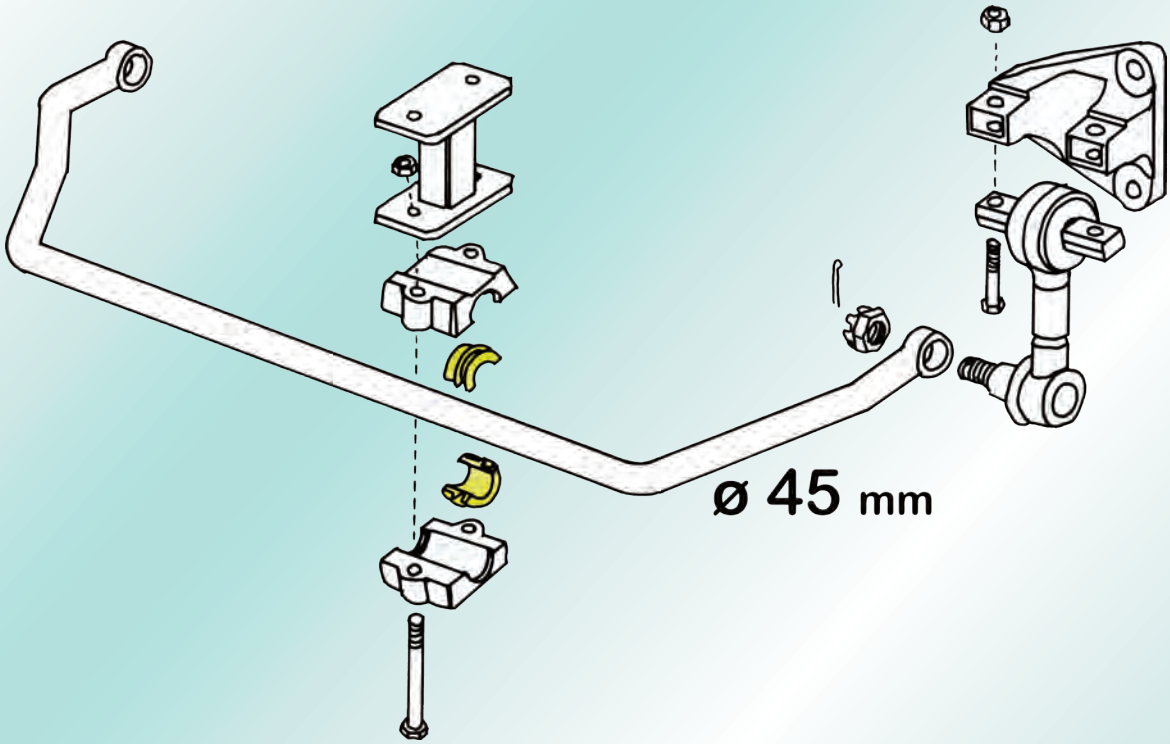


4x40mm

HDR L44040
OER 805456



Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



AMI 700

94, 114, 124 =>1847864 sws, 1847942 - 1848064 sws, =>3554168 sa

512275

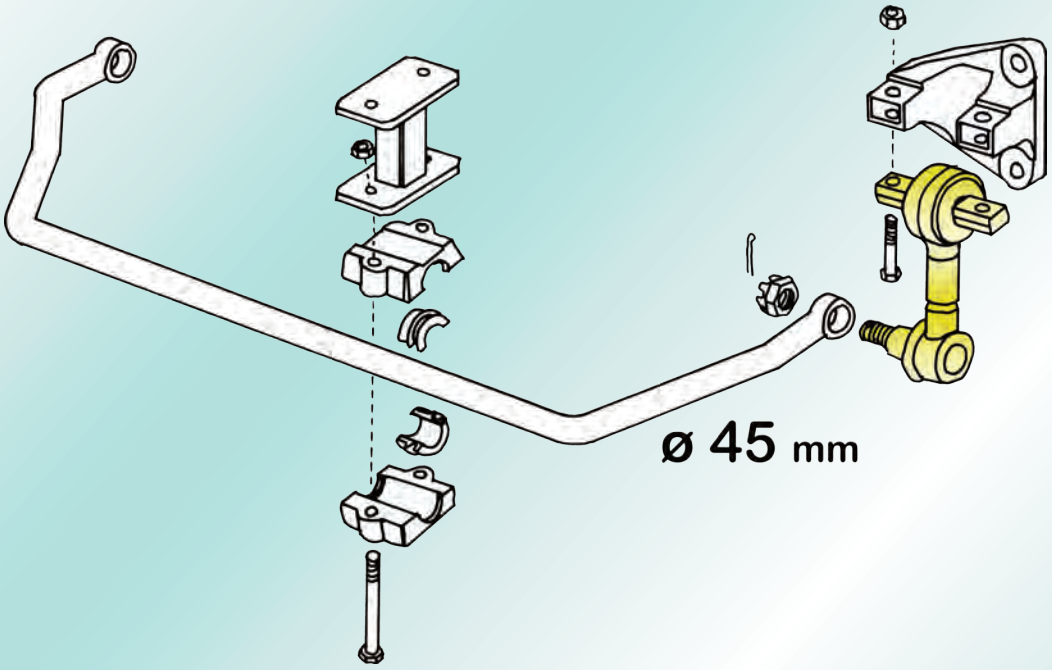
Laakerisarja
Bearing kit
Комплект подшипников

HDR S12046

OER 475468



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

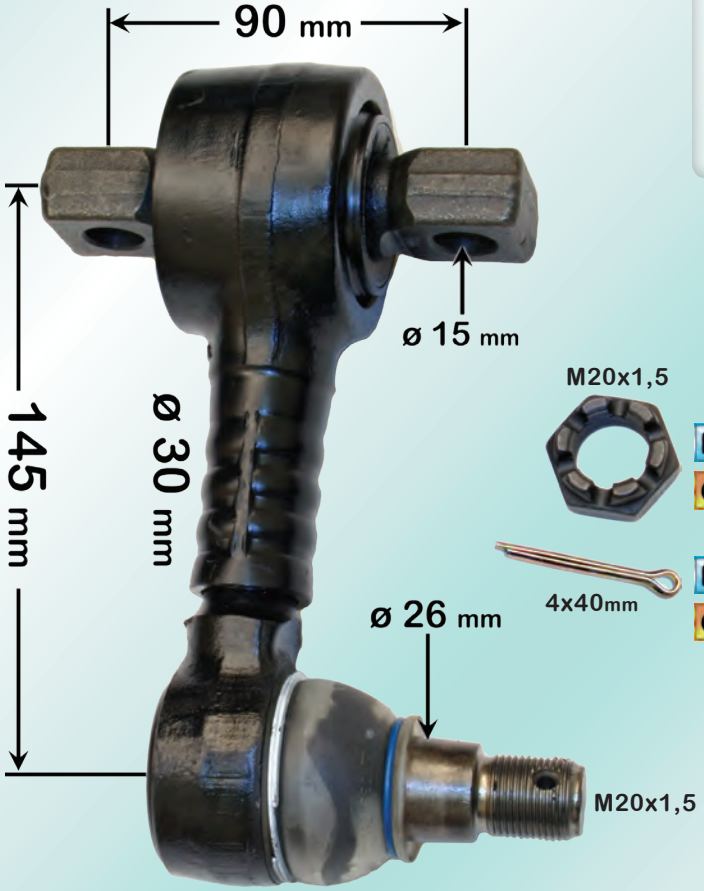


AMI 700

94, 114, 124 =>1847864 sws, 1847942 - 1848064 sws, =>3554168 sa

312277
Tukitanko
Link rod
Тяга реактивная

OER 488739



HDR L12A1470
OER 814910
M14 x 2,0 x 70 mm
8.8

M20x1,5
HDR L28D20
OER 639289

4x40mm
HDR L44040
OER 805456

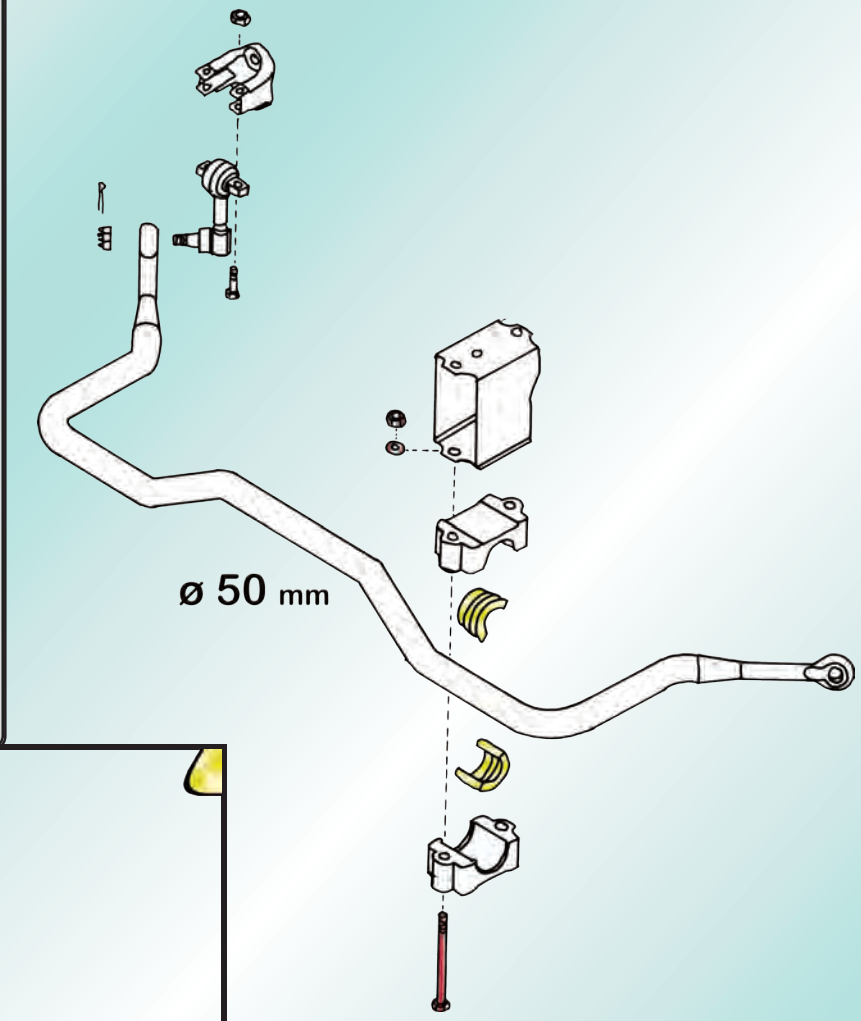
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124

1847865 - 1847941 sws
1848065=> sws
3554169=> sa

KN - series

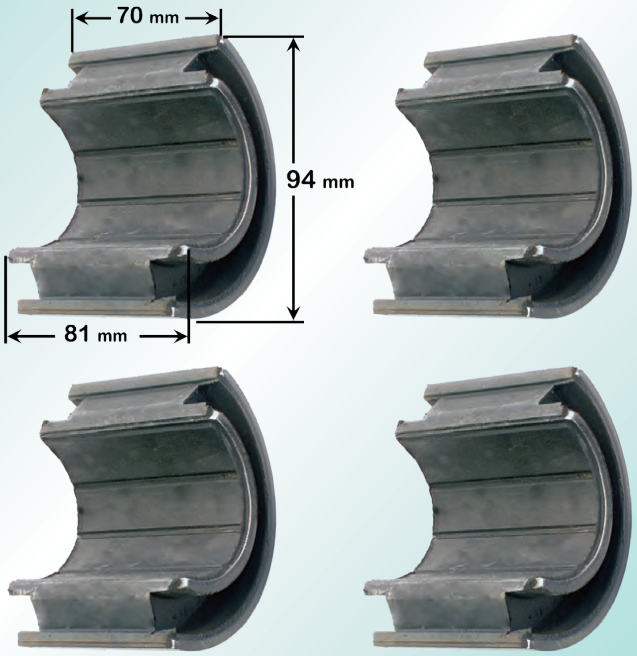
AMI 700



512280

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12025
OER 488278



1 /

R12280

Kiinnityssarja
Installation kit
Комплект креплений



OER 424635

M16 x 2,0 x 150 mm
8.8

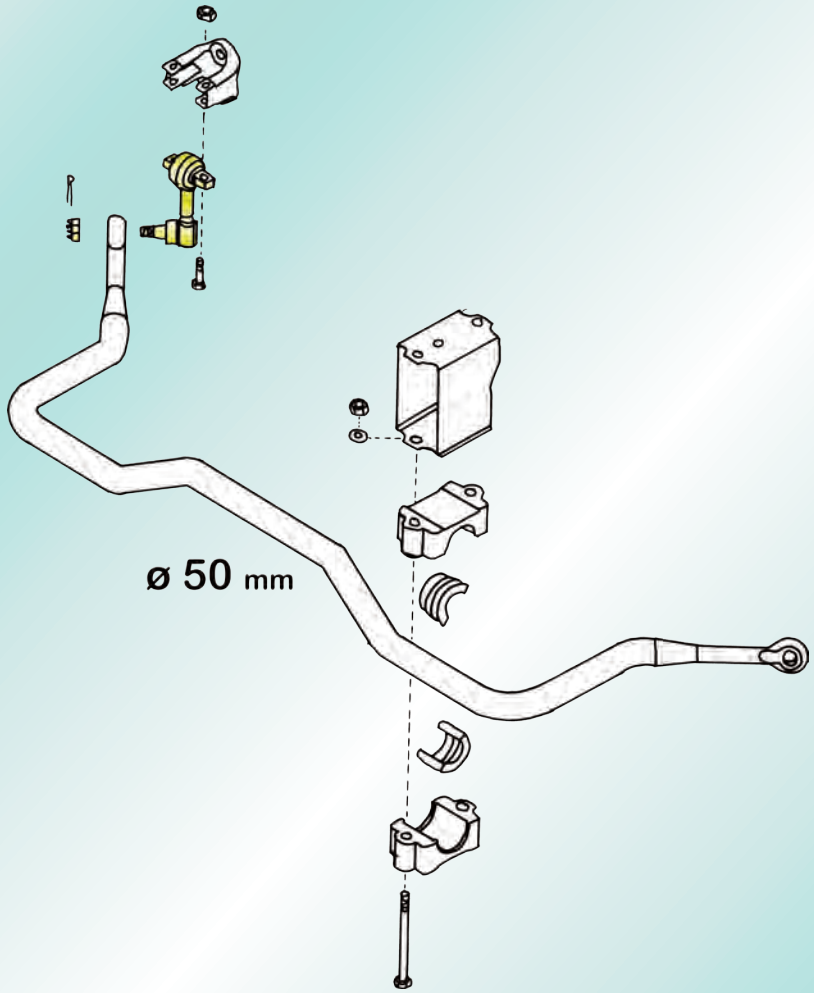
1 /

94, 114, 124

1847865 - 1847941 sws
1848065=> sws
3554169=> sa

KN - series

AMI 700





HDR L12A1470
OER 814910

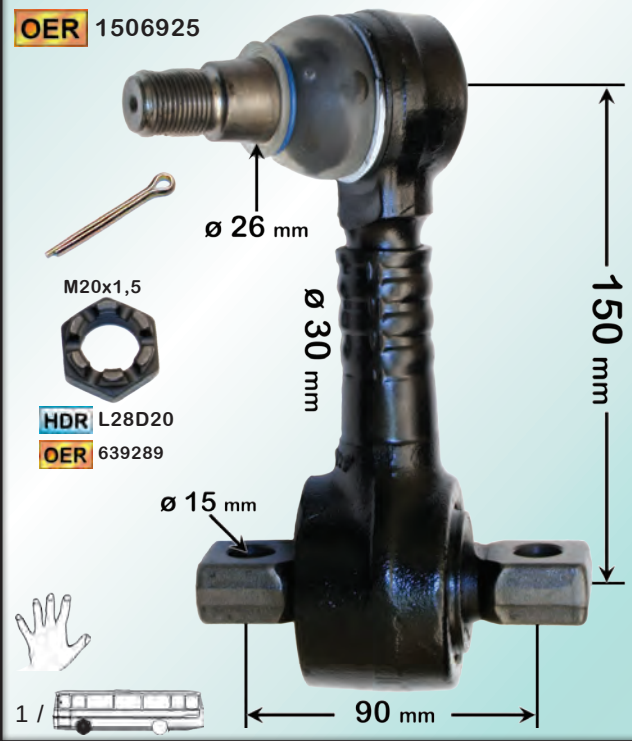
M14 x 2,0 x 70 mm

→ 312278, 312279

312278

Tukitanko
Link rod
Тяга реактивная

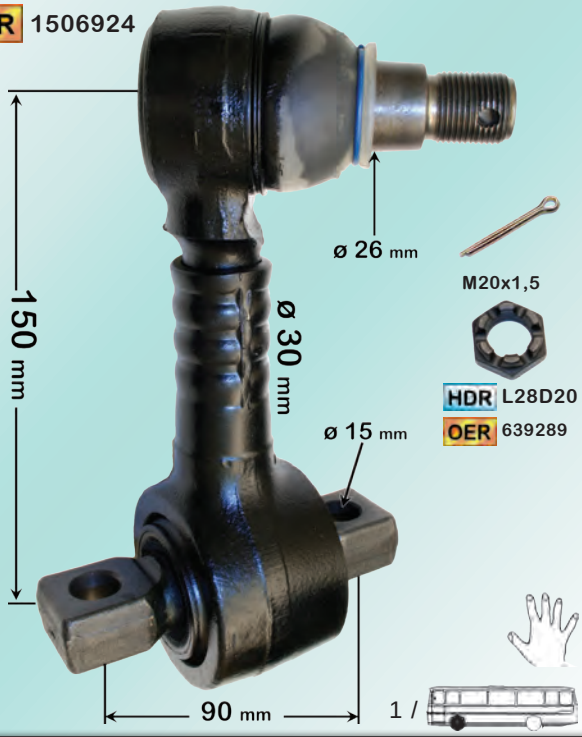
OER 1506925



312279

Tukitanko
Link rod
Тяга реактивная

OER 1506924



Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124 UB

ADA 1350 D

94, 114, 124 UA

ASA 1150 D (ASA100X)

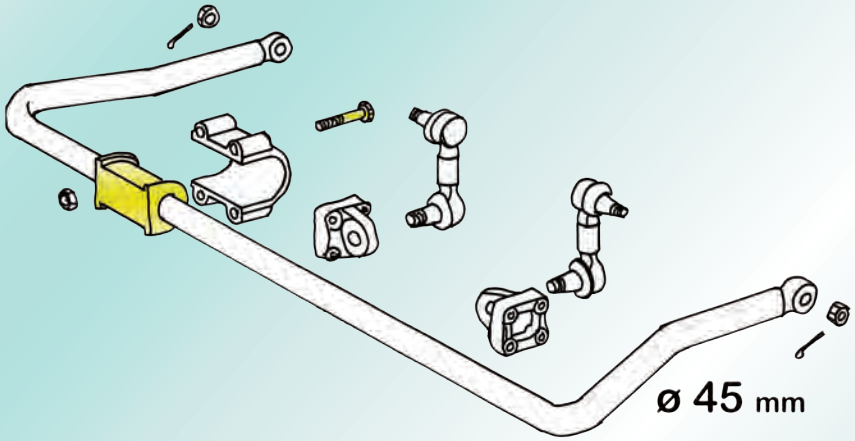
1833918=> swk
1843283=> sws

KN - series

ADA 1250 D

KN - series

ASA 1150 D Center axle



U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille.
Korottamaton alusta.

A = Nivelbussi

B = Normaali bussi

Double decker = 2-kerroksinen bussi

512227

Laakerisarja
Bearing kit
Комплект подшипников

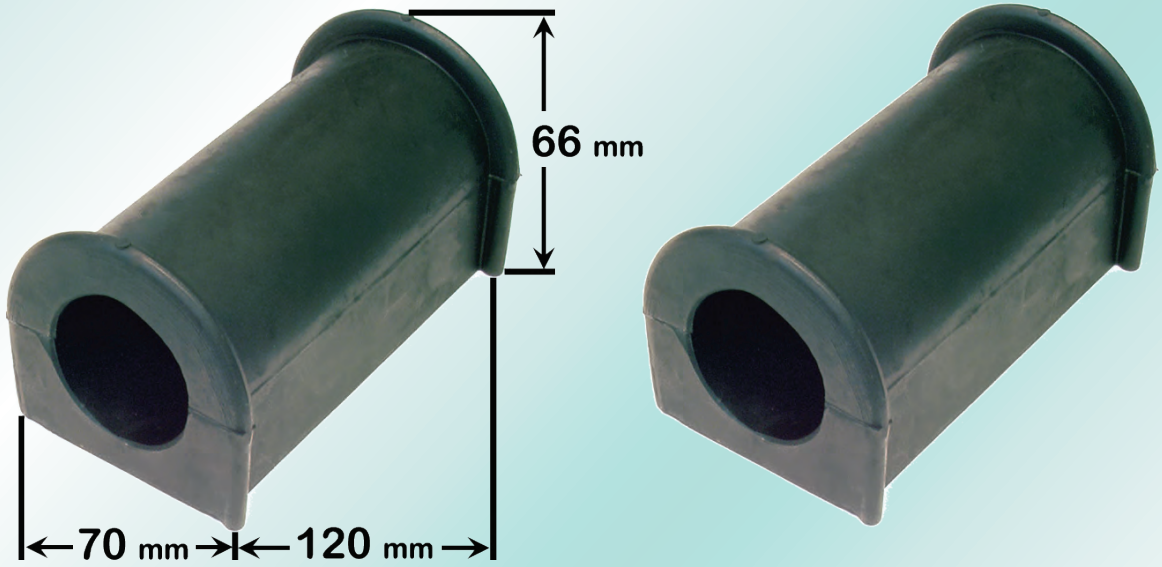
HDR S12023
OER 489648



HDR L12A10K0
OER 394612

M10 x 1,5 x 180 mm
8.8

8 /



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124 UB

ADA 1350 D

94, 114, 124 UA

ASA 1150 D (ASA100X)

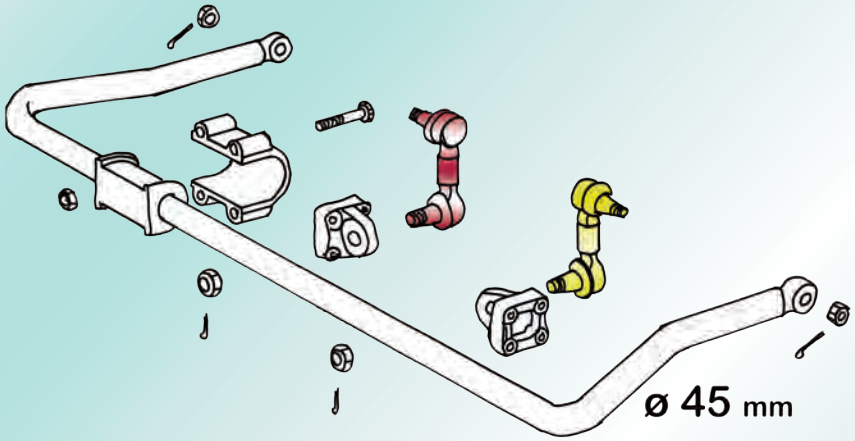
1833918=> swk
1843283=> sws

KN - series

ADA 1250 D

KN - series

ASA 1150 D Center axle



U = Alusta tarkoitettu lyhyille matkoille päällystetyille teille. Korottamaton alusta.

A = Nivelbussi

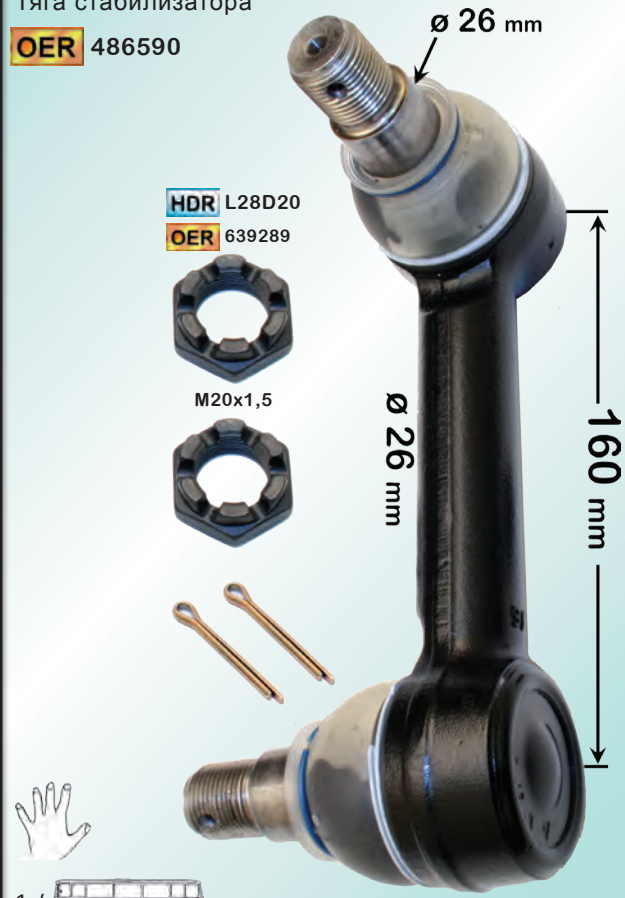
B = Normaali bussi

Double decker = 2-kerroksinen bussi

312282

Tukitanko
Link rod
Тяга стабилизатора

OER 486590

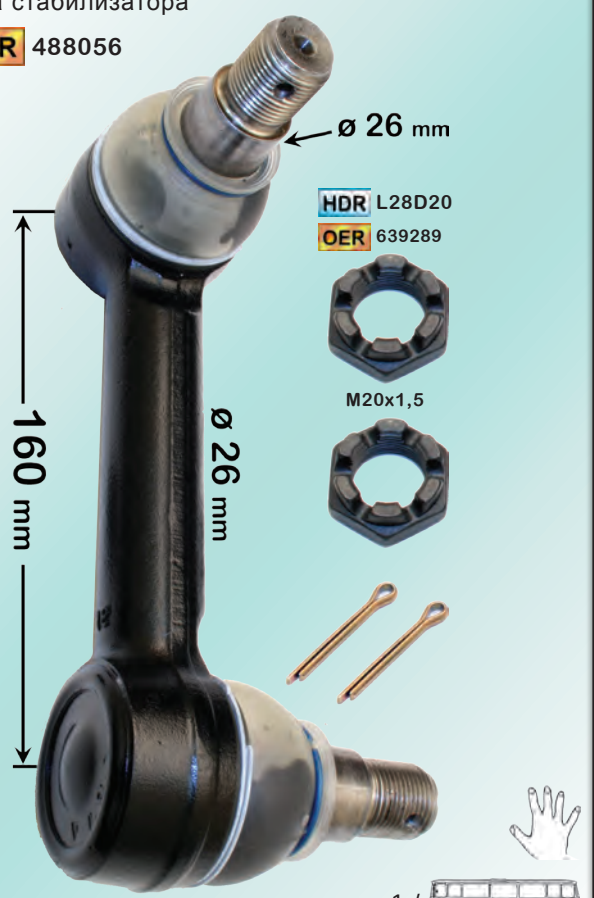


1 /

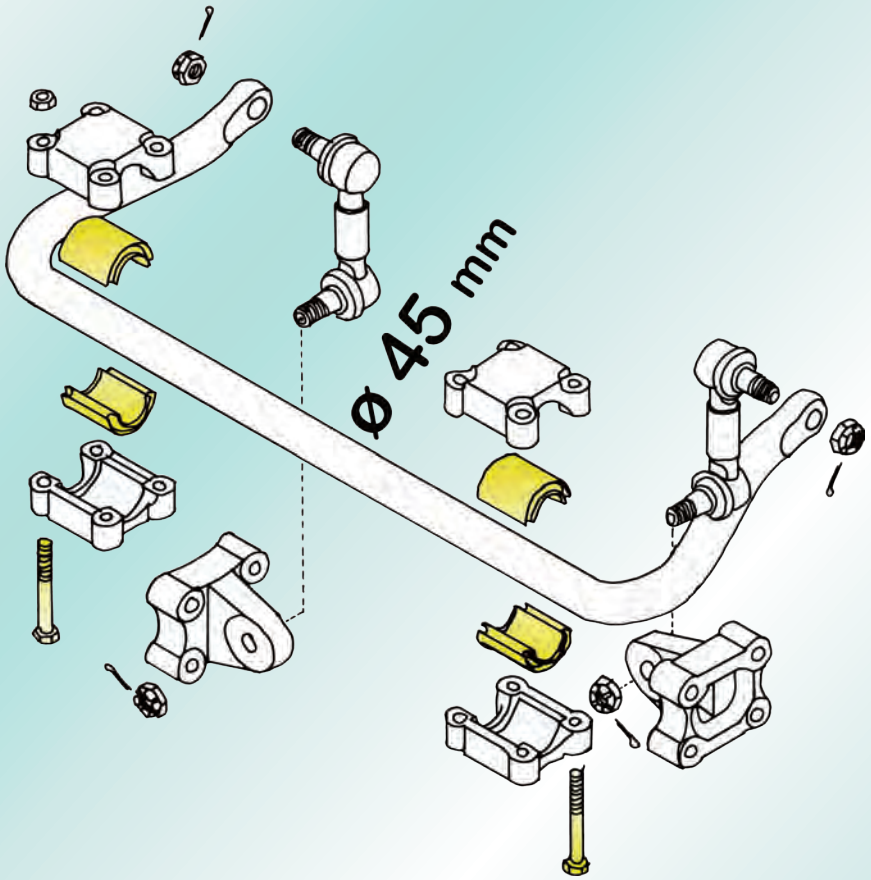
312283

Tukitanko
Link rod
Тяга стабилизатора

OER 488056



1 /

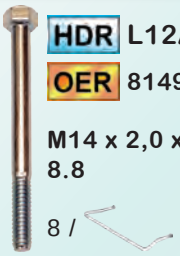


KN - series ADA 1251

512275

Laakerisarja
Bearing kit
Комплект подшипников

HDR S12046
OER 475468

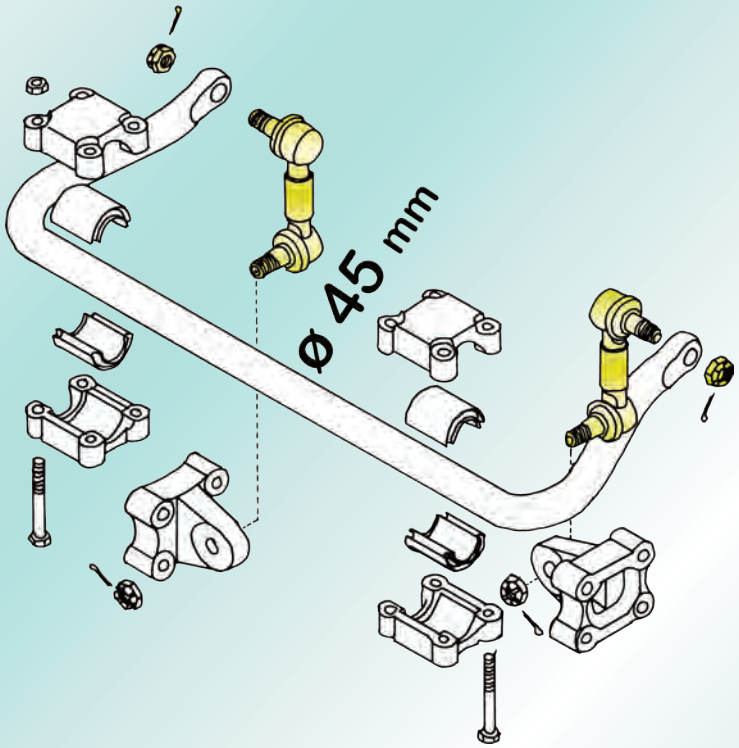


HDR L12A14C0
OER 814915
M14 x 2,0 x 110 mm
8.8
8 /



1 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



KN - series

ADA 1251

312284

Tukitanko
Link rod
Тяга стабилизатора

OER 1721470



1 /

312285

Tukitanko
Link rod
Тяга стабилизатора

OER 1721474



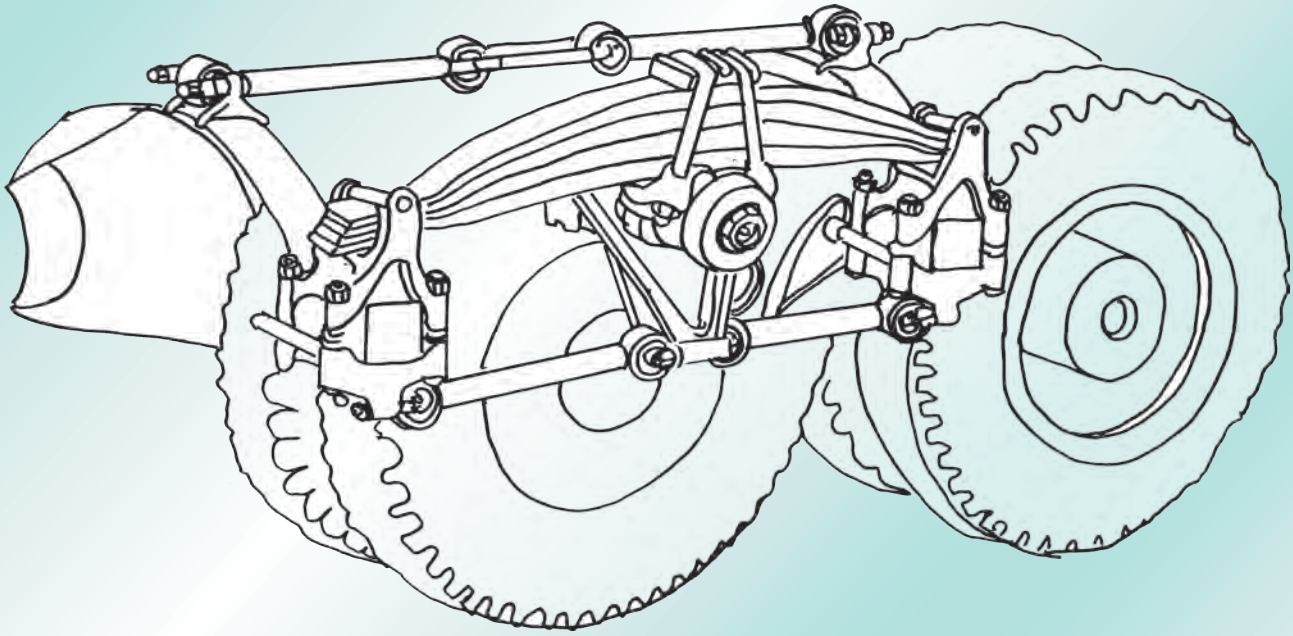
1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

© Copyright
12-15

Tasapainoteliakseli
Tandem balance axle
Ось с балансирной подвеской

Scania 6 x 4, 8 x 4
GPR - series, 114, 124, 144, 164
BT 200, BT 201, BT 300 B

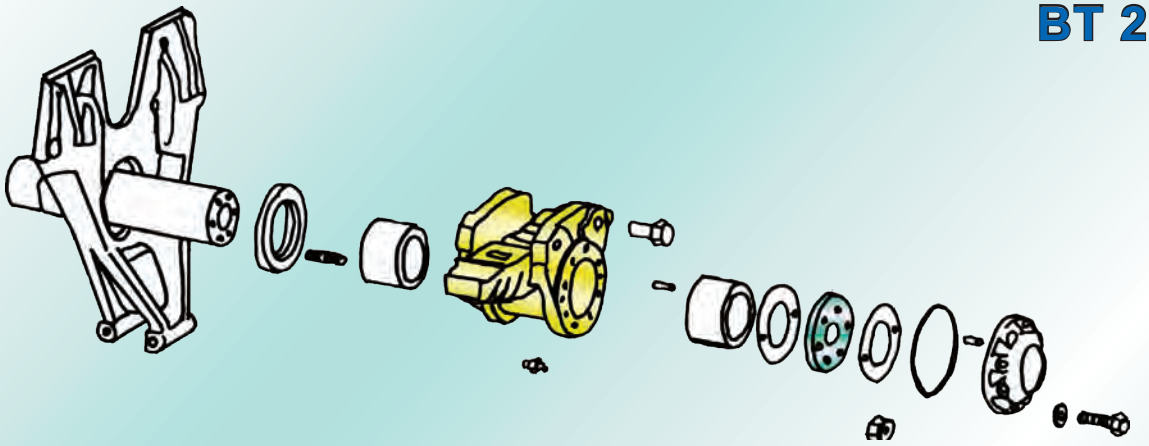


BT 300 I

Suurin osa tukitangoista ja joustimista ei ole saatavilla, siksi niistä ei ole luettelosivuja.
Most torque rods and elastic heads are not available, that`s why there is no catalogue page of them.
Большинство тяг и сайлент-блоков не доступны, поэтому они отсутствуют в каталоге.

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

BT 200



6 x 4
8 x 4

BT 200 B / I

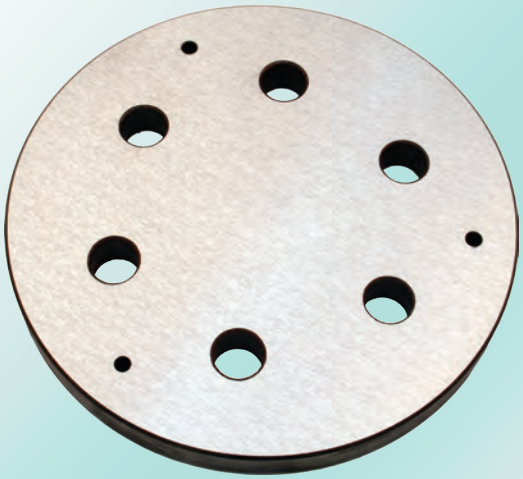
114, 124, 144, 164, GPR - series

312708
Telipukki
Cradle
Кронштейн оси балансира



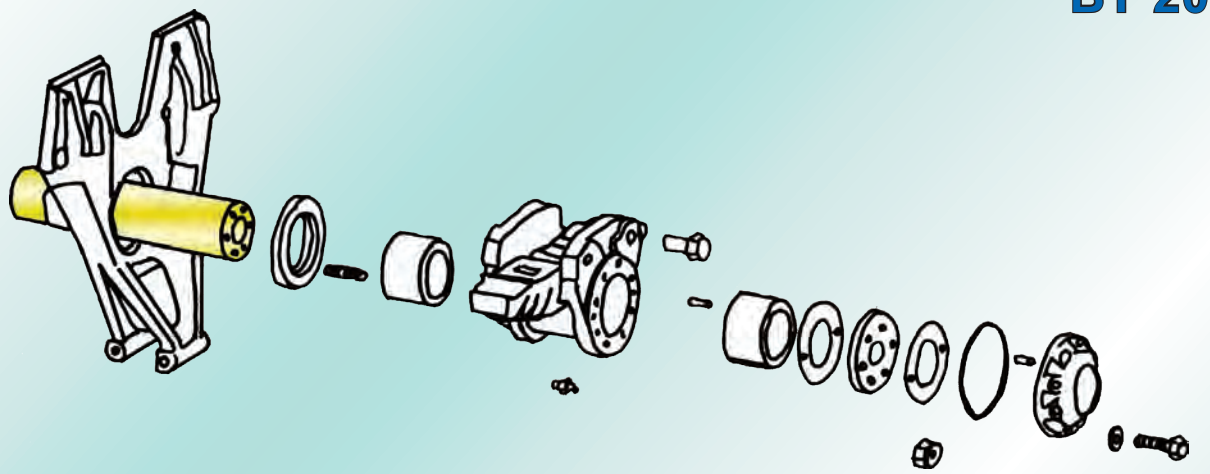
2 /

312710
Painelevy
Pressure plate
Упорная пластина



2 /

BT 200



6 x 4
8 x 4

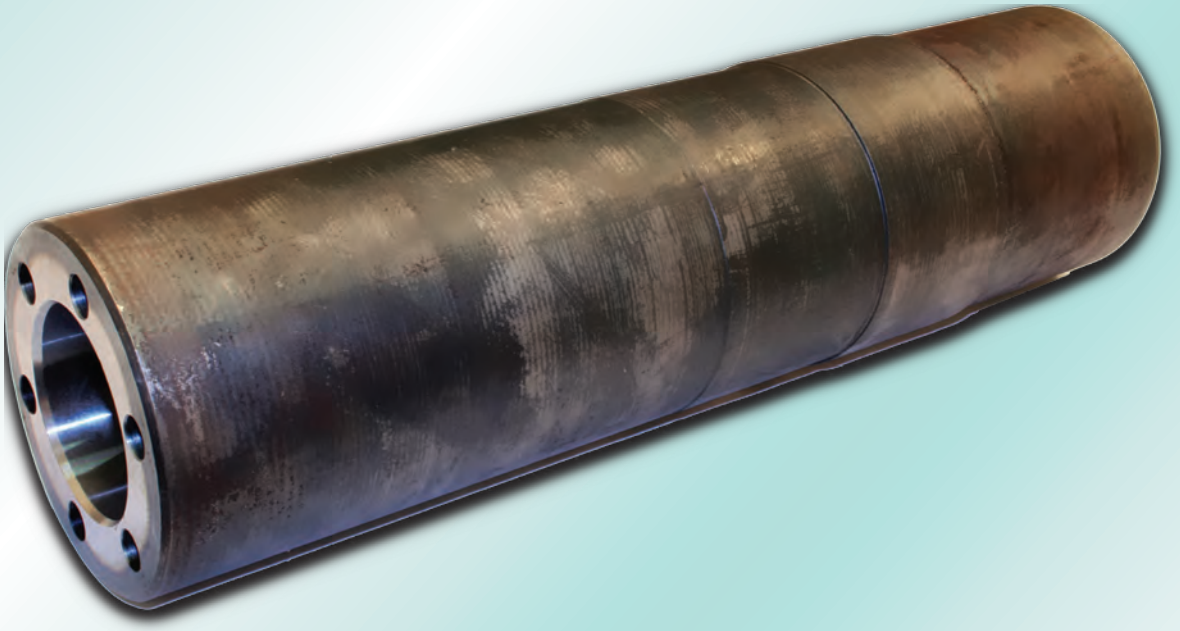
BT 200 B / I

114, 124, 144, 164, GPR - series

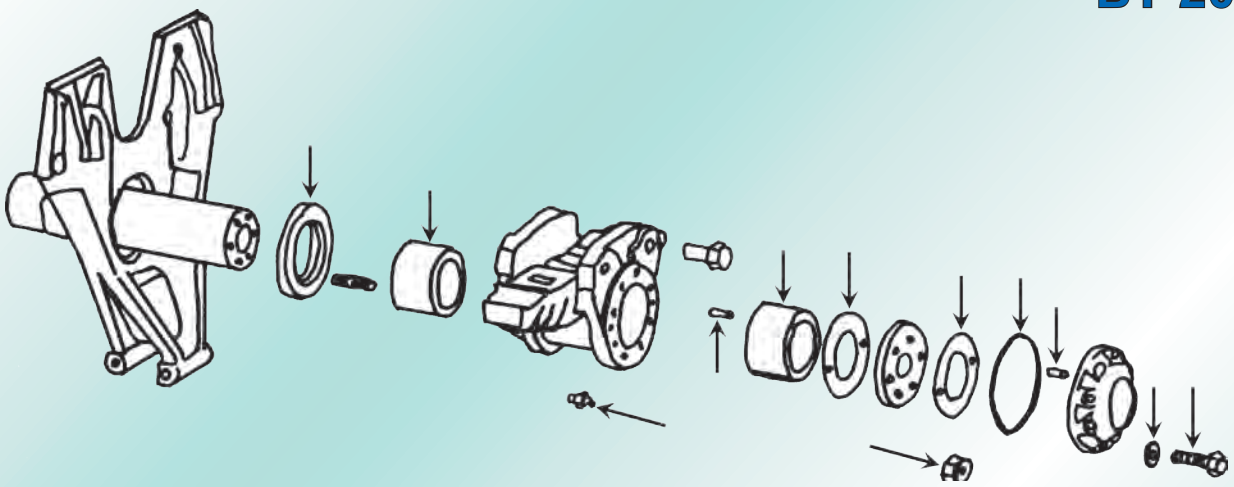
312711

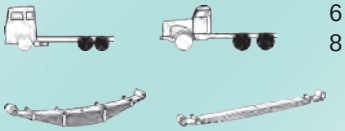
Teliakseli
Bogie axle
Ось балансира

OER



BT 200





6 x 4
8 x 4

BT 200 B / I

114, 124, 144, 164

GPR - series

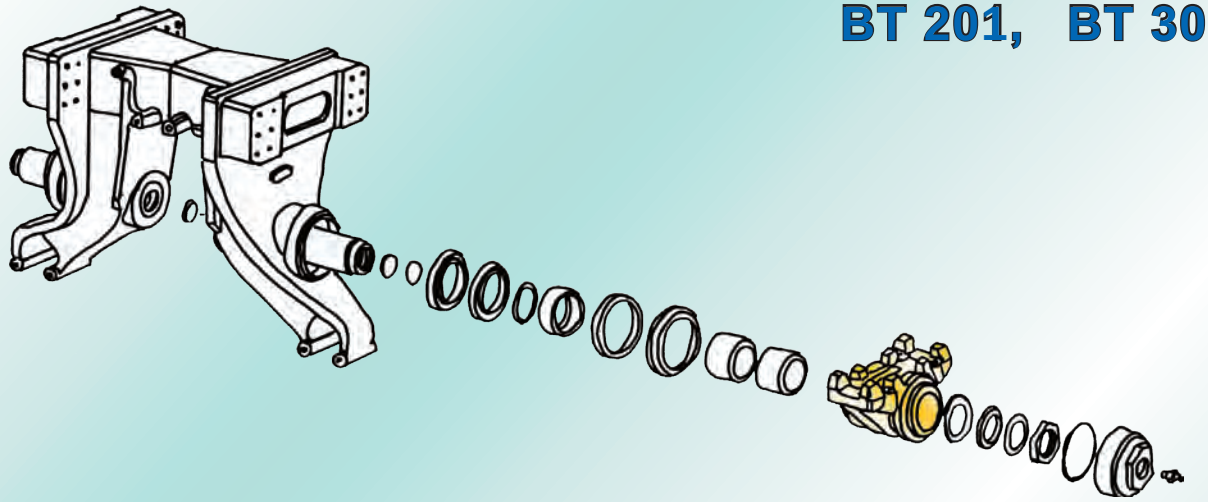
512710

Korjaussarja - Repair kit - P/K



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

BT 201, BT 300



1 6 x 4, 8 x 4

94, 114, 124, 144, 164

1300, 1100 P, 1101 P

1500 P

GPR - series

1300, 1100P, 1101P, 1500P, 1501 P

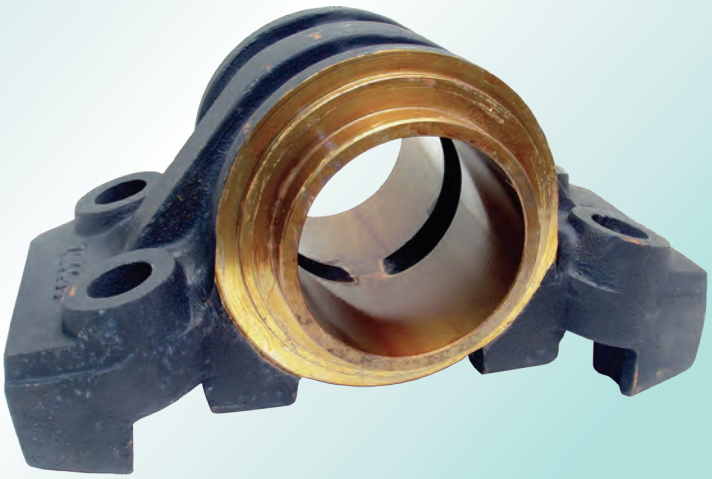
BT 201

10/12x20x90, 10x25x90 mm

BT 300

312712

Telipukki - Cradle - Кронштейн оси балансира



1 2 /

2 6 x 4, 8 x 4

94, 114, 124, 144, 164

GPR - series

BT 201

4 x 30, 4 x 41

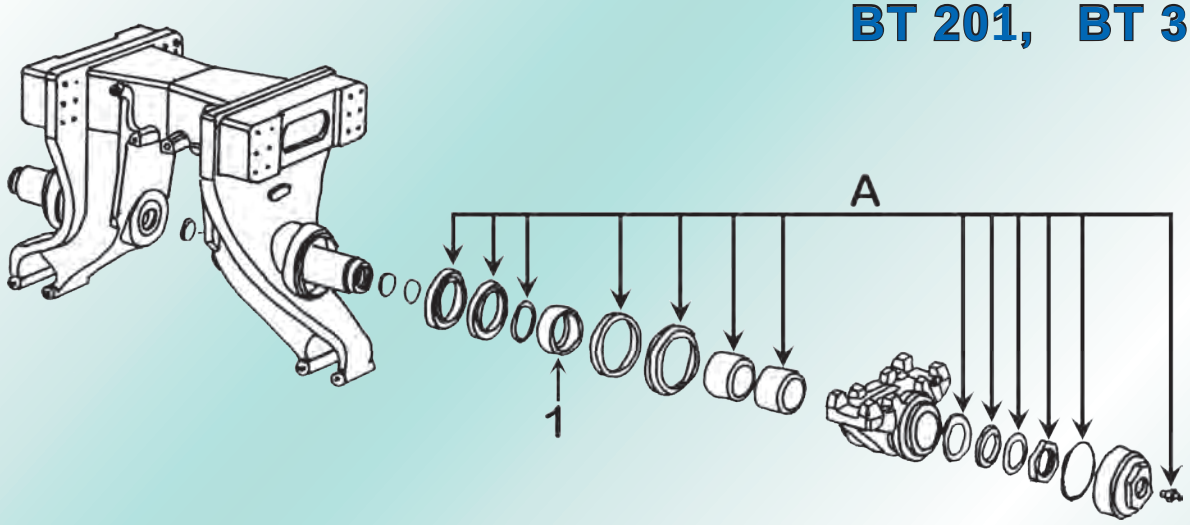
312715

Telipukki - Cradle - Кронштейн оси балансира



2 2 /

BT 201, BT 300



6 x 4, 8 x 4



BT 201, BT 300

94, 114, 124, 144, 164

AD 1300, AD 1100 P, AD 1101 P
AD 1500 P

GPR - series

AD 1300, AD 1100 P, AD 1101 P
AD 1500 P, AD 1501 P

512713

A

Korjaussarja - Repair kit - P/K

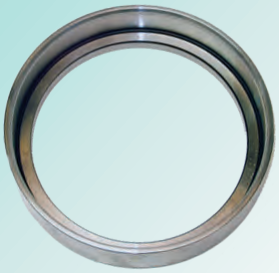


2 /

312709

1

Kulutusrengas
Wear ring
Кольцевой компенсатор износа



2 /

6 x 4, 8 x 4

BT 200

114, 124, 144, 164

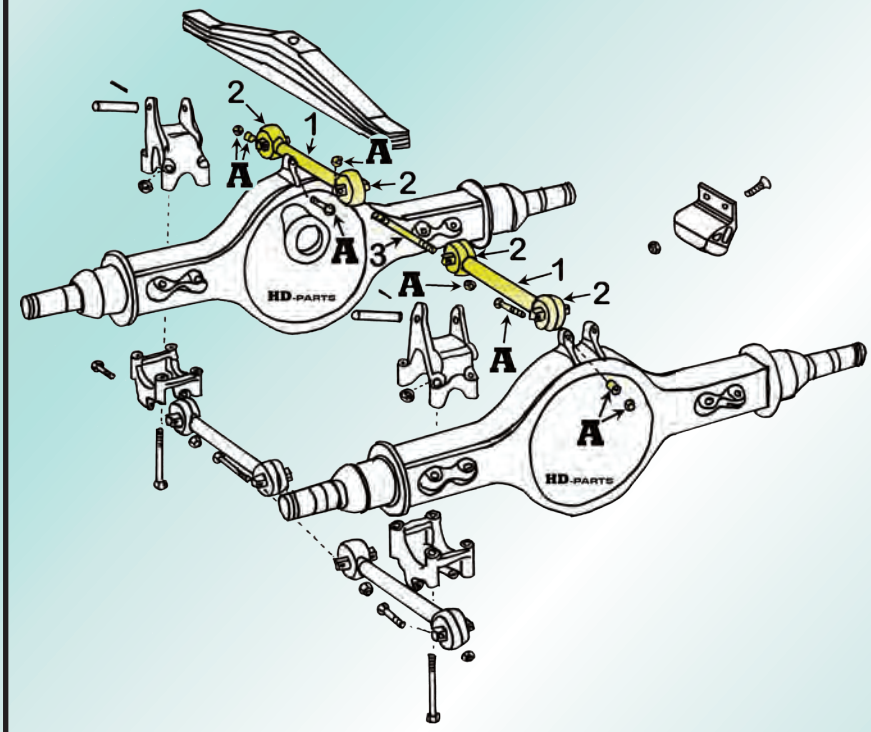
GPR - series

BT 201

114, 124, 144, 164

=>1280184 sw
=>4471602 nl
=>9069959 fr
=>9999999 sa

GPR - series 2 x AD 1100 P



312614 + 4 x 312609

1

Tukitanko, ylä
Rod, upper
Тяга реактивная, верхняя



2 /

312200

2

Joustin
Elastic head
Сайлент-блок



4 /

R12610

A

Kiinnityssarja
Installation kit
Комплект креплений



2 /

S12149

3

Vaarna
Stud
Стержень с резьбой



2 /

M16

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

BT 201

114, 124, 144, 164

1280185 - 2006405 sw
4471603 - 4513978 nl
9069960 - 9092500 fr
3533627 - 9999999 sa

03/2003 - 1/2005

114, 124, 144, 164

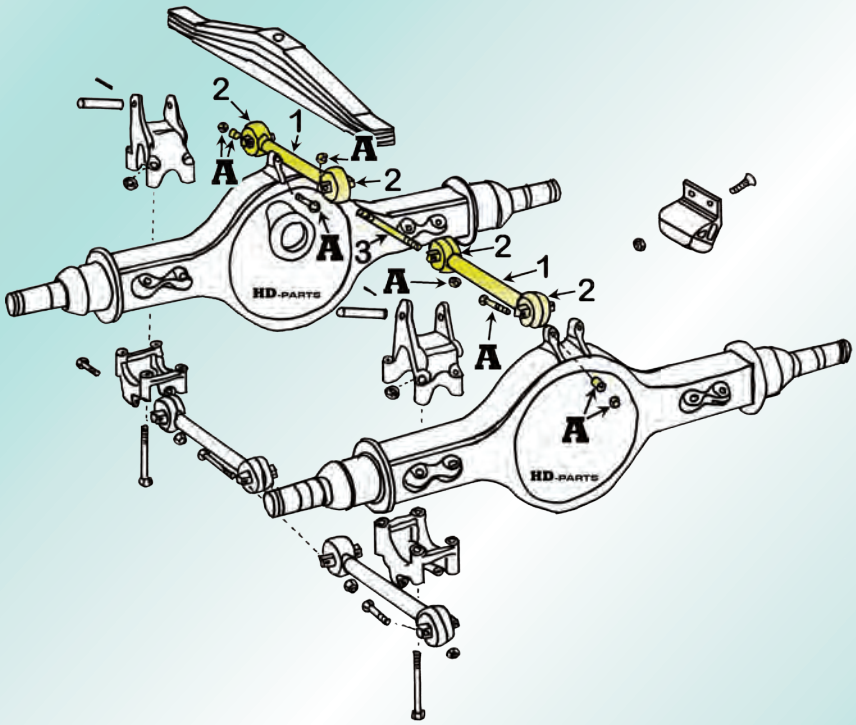
AD1300 RB660/2 + 660
AD1100P RBP730+RP730

GPR-series

2000402=> sw
5103487=> nl
9092987=> fr

04/2004=>

AD1300 RB660/2 + R660
AD1101P RBP735+RP735



312614 (1)

Tukitanko, ylä
Rod, upper
Тяга реактивная, верхняя



2 /

312231 (2)

Joustin
Elastic head
Сайлент-блок



4 /

R12614 (A)

Kiinnityssarja
Installation kit
Комплект креплений



2 /

S12148 (3)

Vaarna
Stud
Стержень с резьбой



2 / M18

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

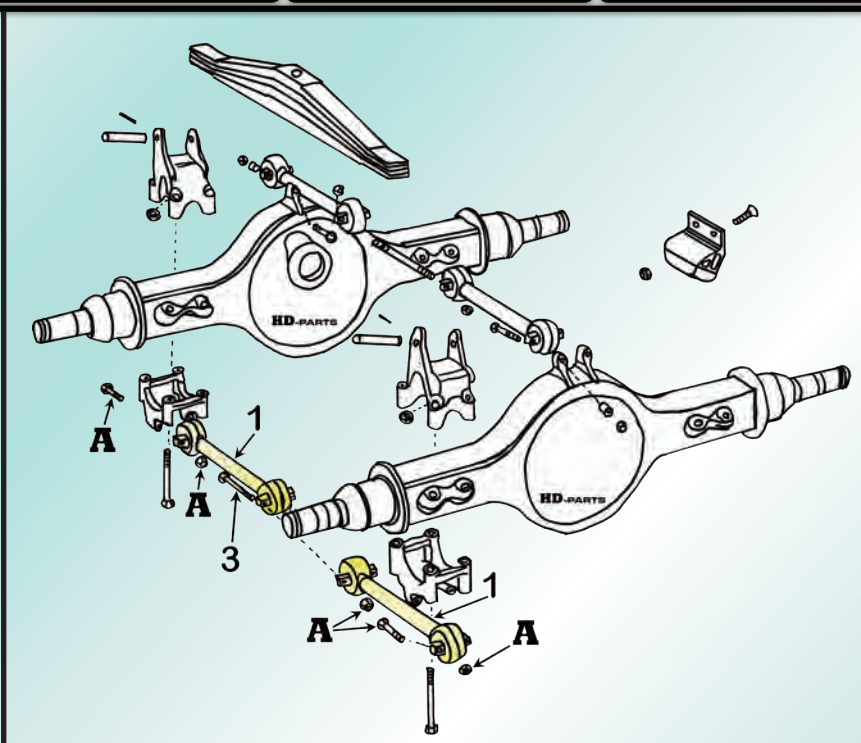
BT 200

114, 124, 144

=>1247518 sw
=>4406929 nl
=>9039629 fr
=>3533626 sa

4 x 30, 4 x 41

06/1995 - 01/1999



312611
Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя

1



4 /

312206
Joustin
Elastic head
Сайлент-блок

2



8 /

R12612
Kiinnityssarja
Installation kit
Комплект креплений

A



4 /

L12B16MO
Ruuvi
Screw
Болт

3



4 /

6 x 4, 8 x 4

BT 200

114, 124, 144, 164

1247519 - 2006405 sw
4406944 - 4513978 nl
9039630 - 9092500 fr

01/1999 - 01/2005

GPR - series 04/2004 =>

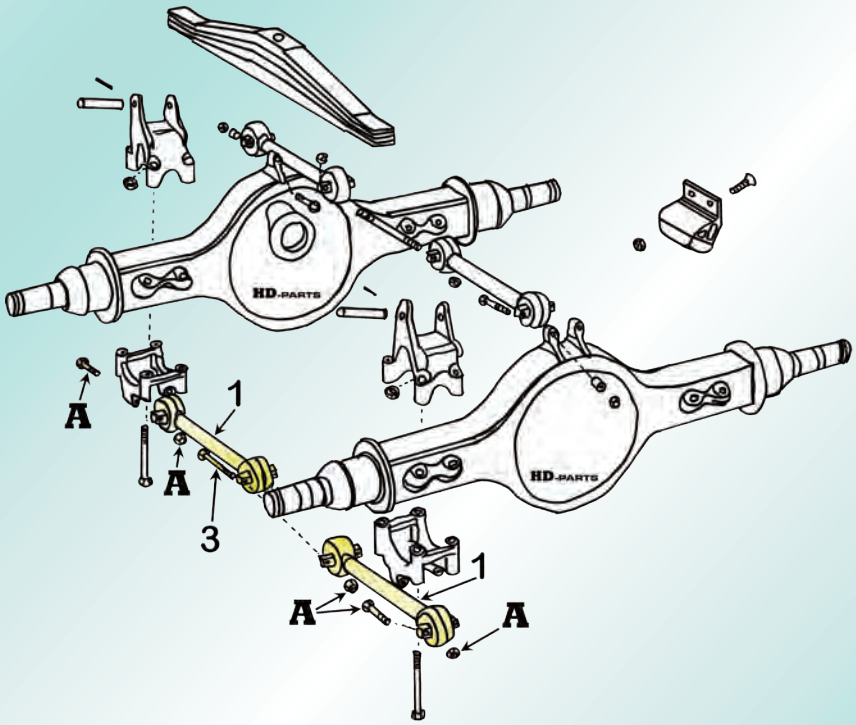
BT 201

114, 124, 144, 164

=>1280184 sw
=>4471602 nl
=>9069959 fr

=>03/2003

AD1300 RB 660/2 + R660
AD1100 RBP730 + RP730



312612 (1)
Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя



4 /

312200 (2)
Joustin
Elastic head
Сайлент-блок



8 /

R12612 (A)
Kiinnityssarja
Installation kit
Комплект креплений



4 /

L12B16MO (3)
Ruuvi - Screw - Болт



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

BT 200

114, 124, 144, 164

1247519 - 2006405 sw
4406944 - 4513978 nl
9039630 - 9092500 fr

01/1999 - 01/2005

GPR - series 04/2004 =>

BT 201

114, 124, 144, 164

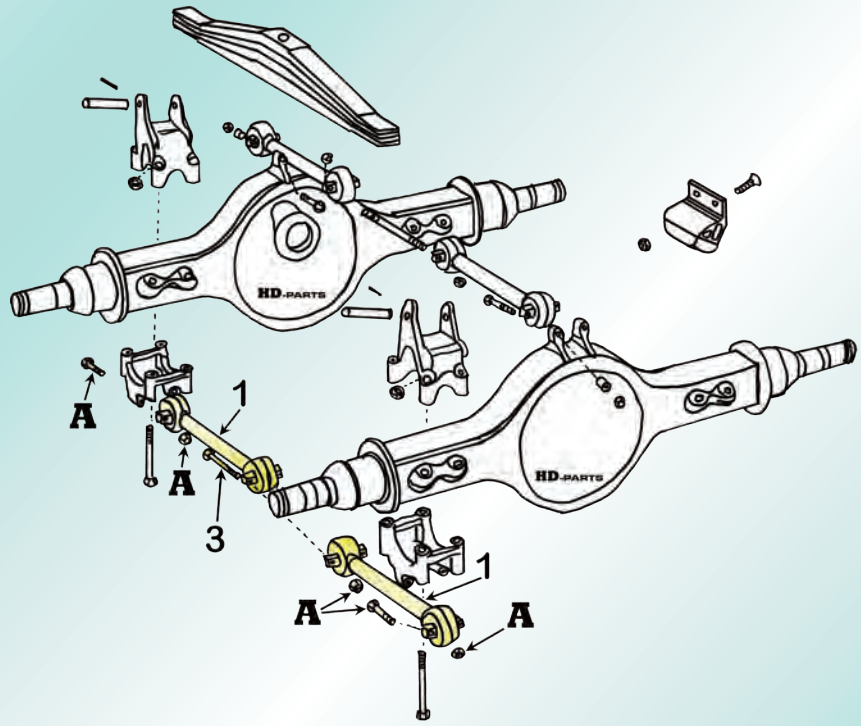
AD1300 RB 660/2 + R660

GPR - series

AD1300 RB 660/2 + R660

GPR-series

AD1101 RBP735 + R735



312613

Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя

1



4 /

312231

Joustin
Elastic head
Сайлент-блок

2



8 /

R12615

Kiinnityssarja
Installation kit
Комплект креплений

A



4 /

L12B18NO

Ruuvi - Screw - Болт

3



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

BT 201

114, 124, 144, 164

1280185 - 2006405 sw
4471603 - 4513978 nl
9069960 - 9092500 fr

AD1300 RB 660/2 + R660
AD1100 RBP730 + RP730

03/2003 - 1/2005

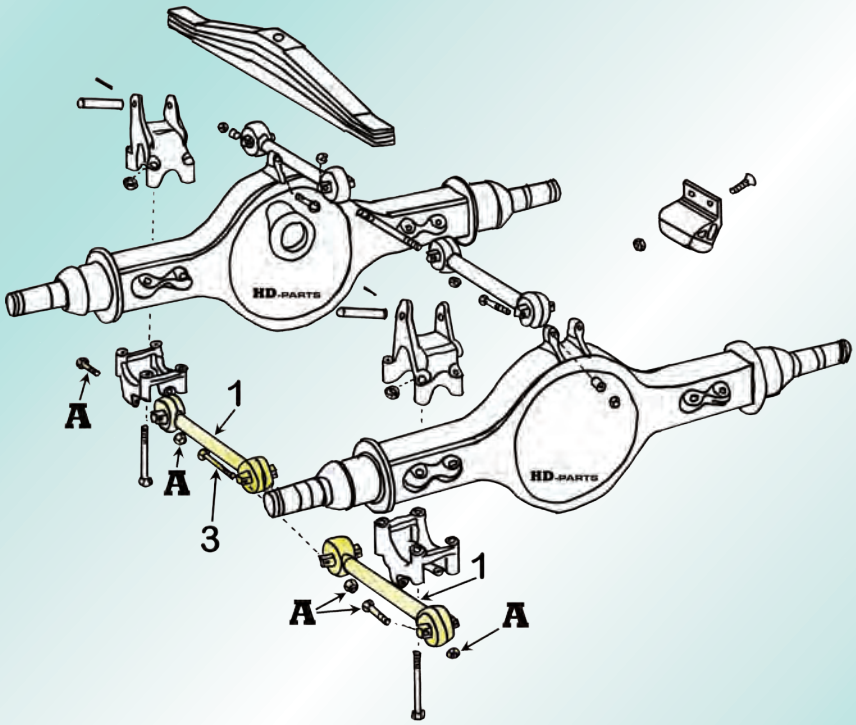
114, 124, 144, 164

AD1300 RB 660/2 + R660
AD1100 RBP730 + RP730

GPR-series

2000402=> sw
5103487=> nl
9092987=> fr

AD1300 RB 660/2 + R660
AD1101 RBP735 + RP735



312615 (1)
Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя



4 /

312231 (2)
Joustin
Elastic head
Сайлент-блок



8 /

R12615 (A)
Kiinnityssarja
Installation kit
Комплект креплений



4 /

L12B18NO (3)
Ruuvi
Screw
Болт



4 /

6 x 4, 8 x 4

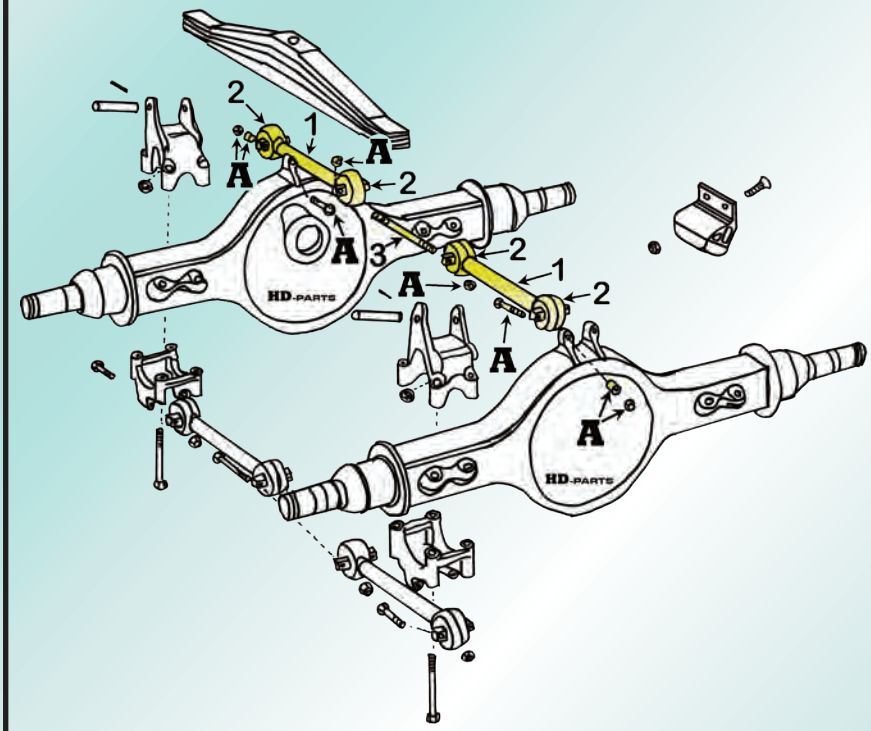
BT 300 B

114, 124, 144, 164

=>1280184 sw
=>4471602 nl
=>9069959 fr
=>3533626 sa

=>03/2002 sw

BT 300 I 6 x 6



312624 + 4 x 312609

1

Tukitanko, ylä
Torque rod, upper
Тяга реактивная, верхняя



2 /

312203

2

Joustin
Elastic head
Сайлент-блок



4 /

R12610

A

Kiinnityssarja
Installation kit
Комплект креплений



2 /

S12149

3

Vaarna
Stud
Стержень с резьбой



2 /

M16

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

BT 300 B

114, 124, 144, 164

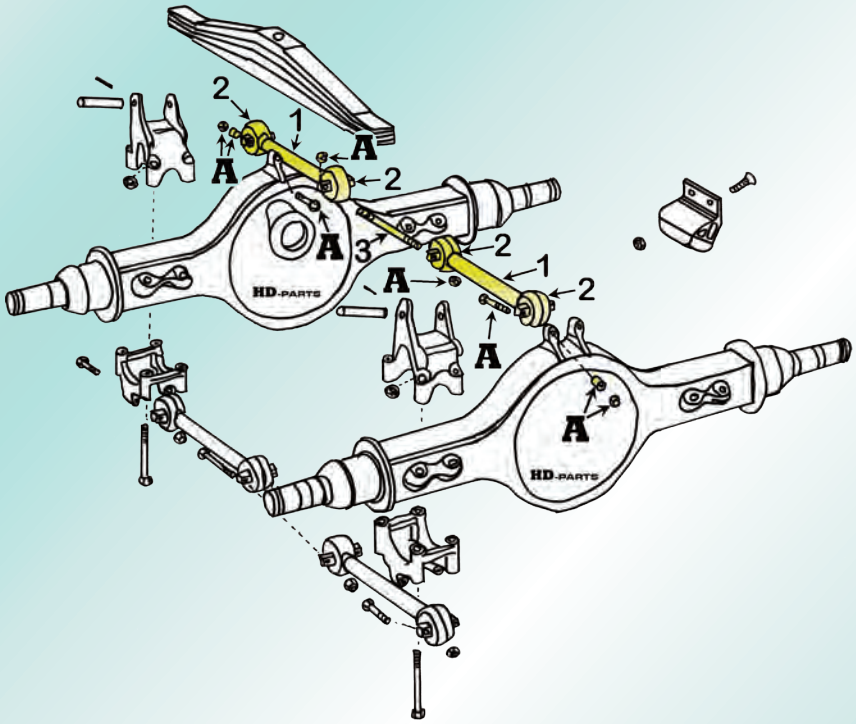
1280185 - 2006405 sw
4471603 - 4513978 nl
9069960 - 9092500 fr
3533627 - 3596167 sa

=>03/2002 - 01/2005

GPR - series =>04/2004

2000402=> sw
5103487=> nl
9092987=> fr

BT 300 I 6 x 6



312624 (1)
Tukitanko, ylä
Torque rod, upper
Тяга реактивная, верхняя



2 /

312234 (2)
Joustin
Elastic head
Сайлент-блок



4 /

R12614 (A)
Kiinnityssarja
Installation kit
Комплект креплений



2 /

S12148 (3)
Vaarna
Stud
Стержень с резьбой



2 / M18

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

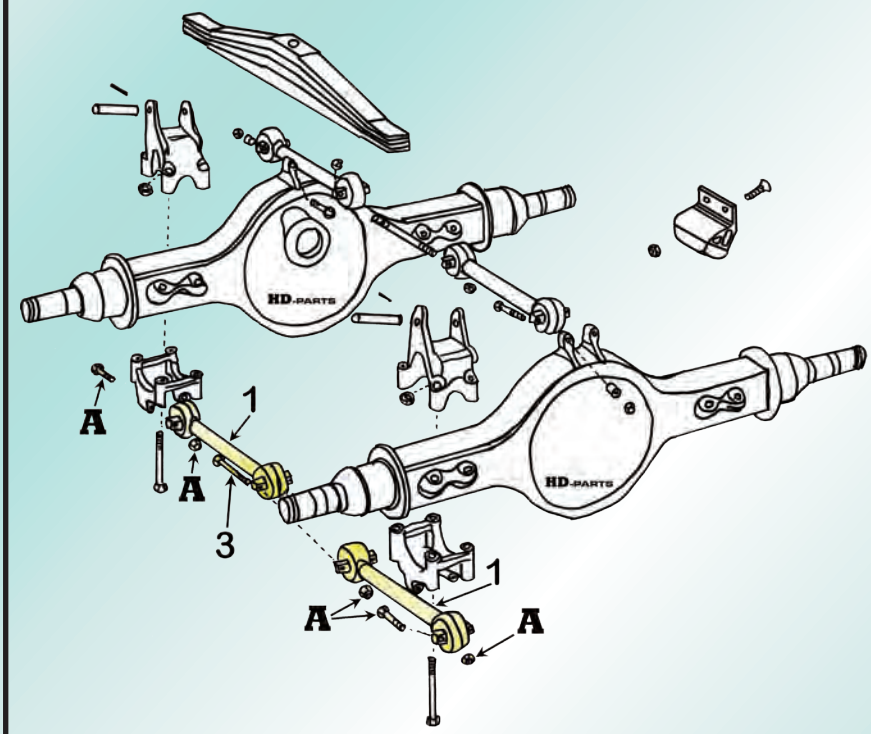
BT 300 B

114, 124, 144, 164

=>1280184 sw
=>4471602 nl
=>9069959 fr
=>3533626 sa

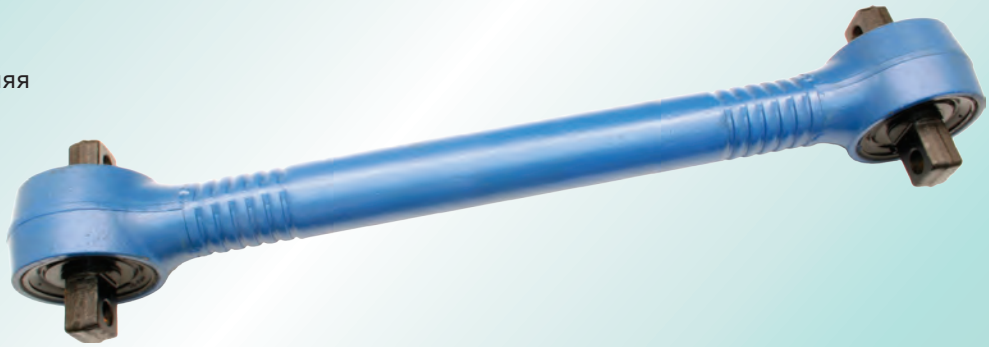
=>03/2002 sw

BT 300 I 6 x 6



312603
Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя

1



4 /

312235
Joustin
Elastic head
Сайлент-блок
ø 91 mm

2



Tanko autossasi voi olla korvattu, jolloin joustin voi olla myös 312605 (Ø 74 mm)

Torque rod in your truck may have been replaced. Then the elastic head could be also 312605 (Ø74 mm)

Если тяга была заменена, используйте сайлент-блок под номером 312605 (Ø 74 mm)

8 /

R12612
Kiinnityssarja
Installation kit
Комплект креплений

A



4 /

L12B16MO
Ruuvi
Screw
Болт

3



4 /

6 x 4, 8 x 4

BT 300 B

114, 124, 144, 164

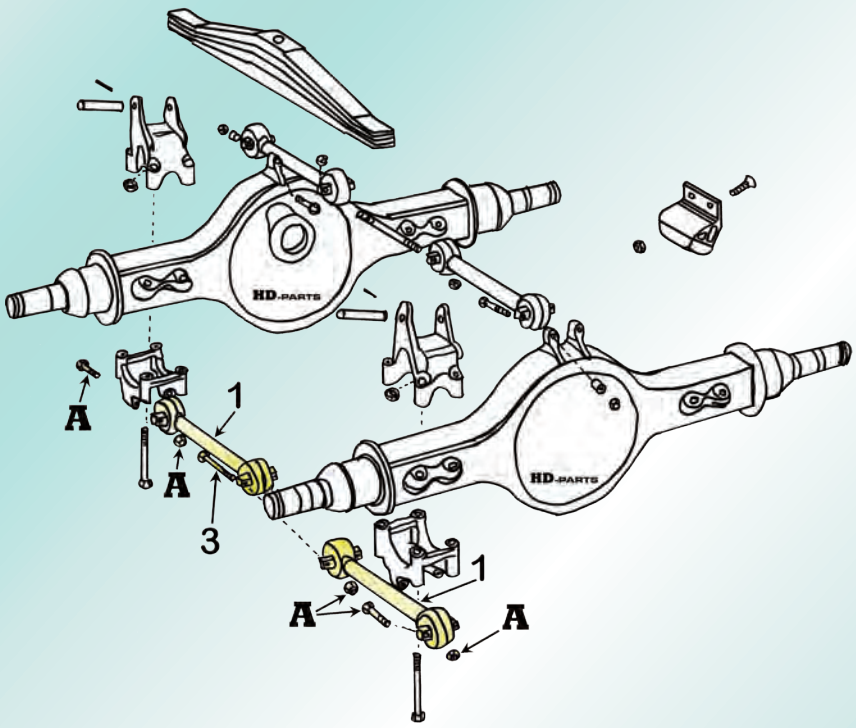
1280185 - 2006405 sw
4471603 - 4513978 nl
9069960 - 9092500 fr
3533627 - 3596167 sa

=>03/2002 - 01/2005

GPR - series =>04/2004

2000402=> sw
5103487=> nl
9092987=> fr

BT 300 I 6 x 6



312622

1

Tukitanko, ala
Torque rod, lower
Тяга реактивная, нижняя



4 /

312234

2

Joustin
Elastic head
Сайлент-блок



8 /

R12615

A

Kiinnityssarja
Installation kit
Комплект креплений



4 /

L12B18NO

3

Ruuvi
Screw
Болт



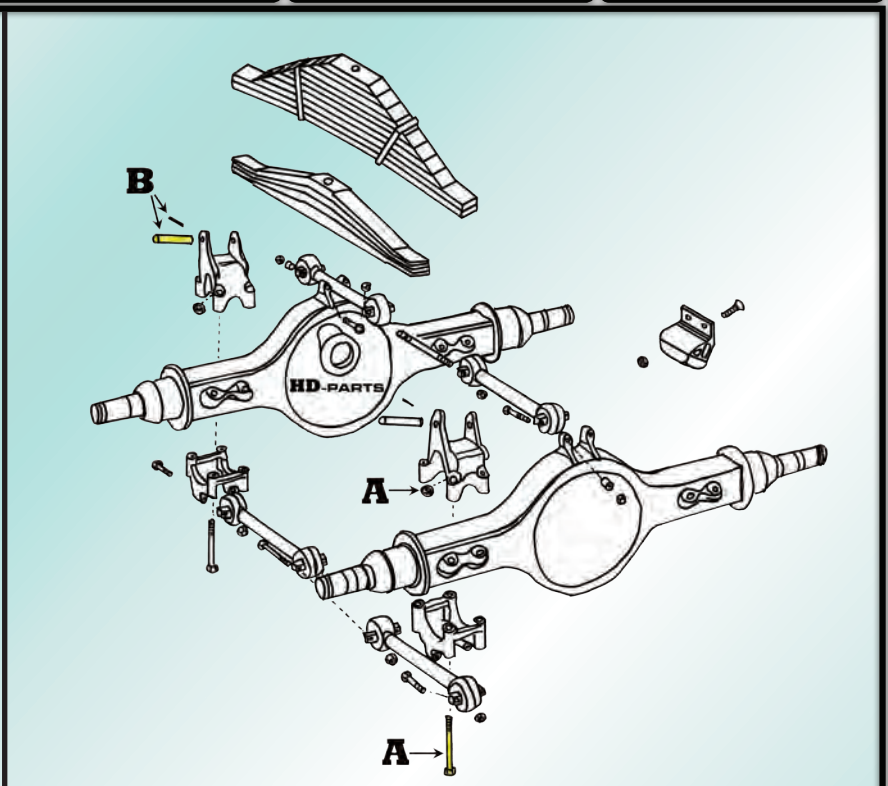
4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4, 6 x 6

114, 124, 144, 164

GPR - series



512590

Kiinnityssarja
Fastening kit
Комплект креплений

BT 300 B

A



4 /

512591

Kiinnityssarja
Fastening kit
Комплект креплений

BT 200/1
BT 300 I

A

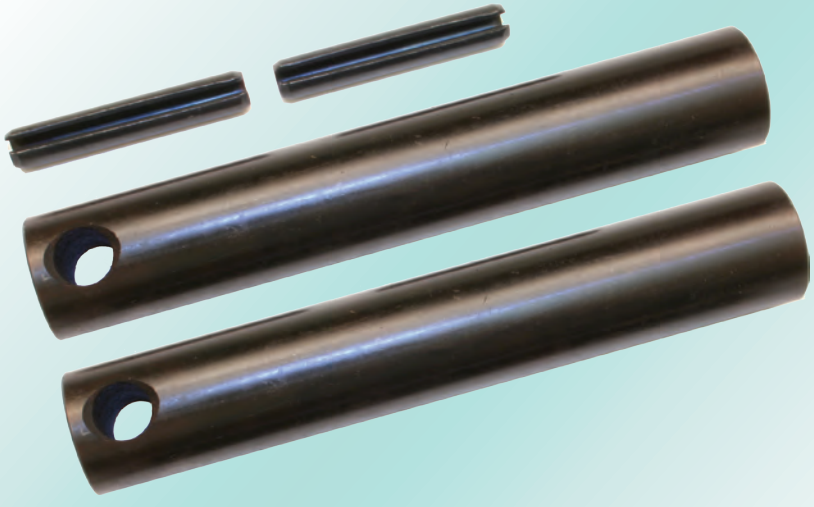


4 /

512589

Tappisarja
Pin kit
Комплект пальцев

B

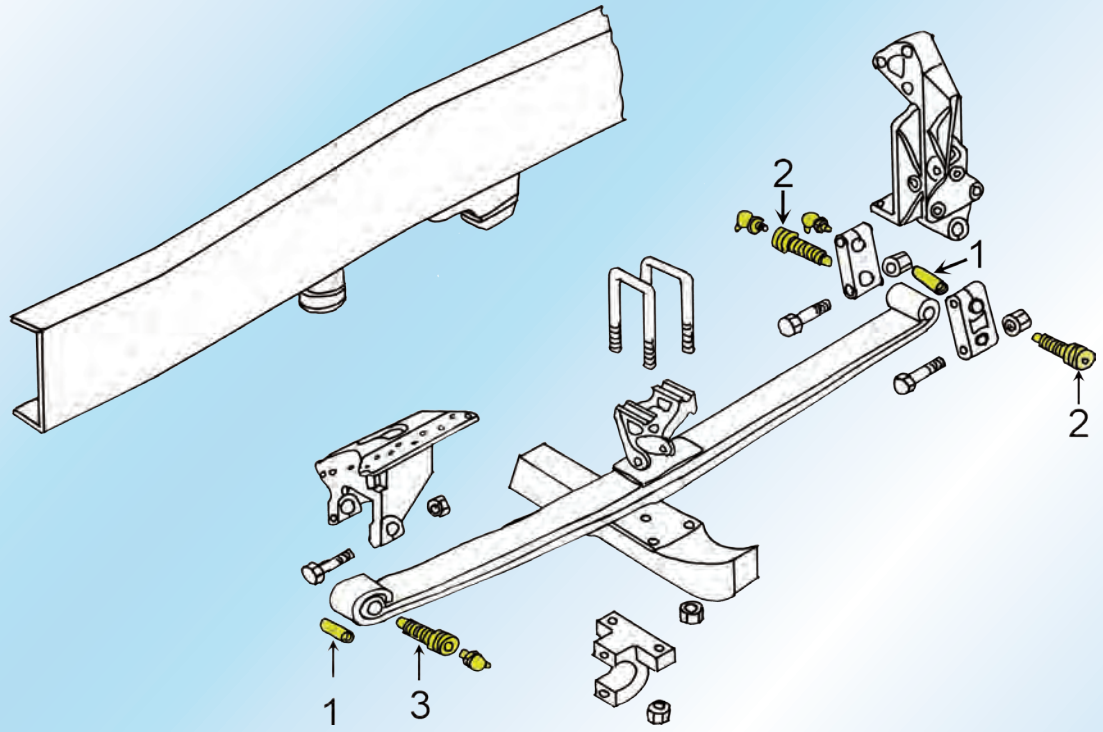


4 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.


12 VOLVO


12 SCANIA



1

FH 12 ABC, FH 16 ABC

A256174=> sw
B160133=> be

FM 7, FM 9, FM 10, FM 12 BC

2

FH 12 AB, FH 16 AB

A256174 - A544695 sw
B160133 - B311773 be

FM 7, FM 10

FM 12

A256174 - A544695 sw
B160133 - B311773 be

3

FH 12, FH 16, FM 12

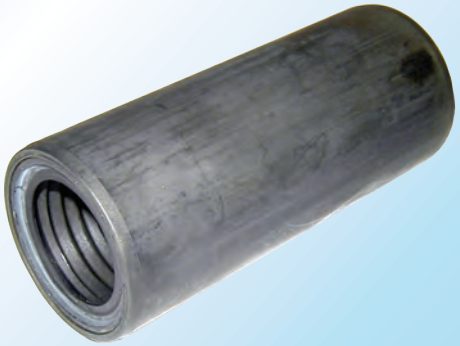
A544696=> sw
B311774=> be

FM 9

112906

Jousen hela
Spring bushing
Втулка рессоры

1



1

112904

Jousen tappi
Spring bolt
Палец рессоры

2 3



1 2
2 3

112908

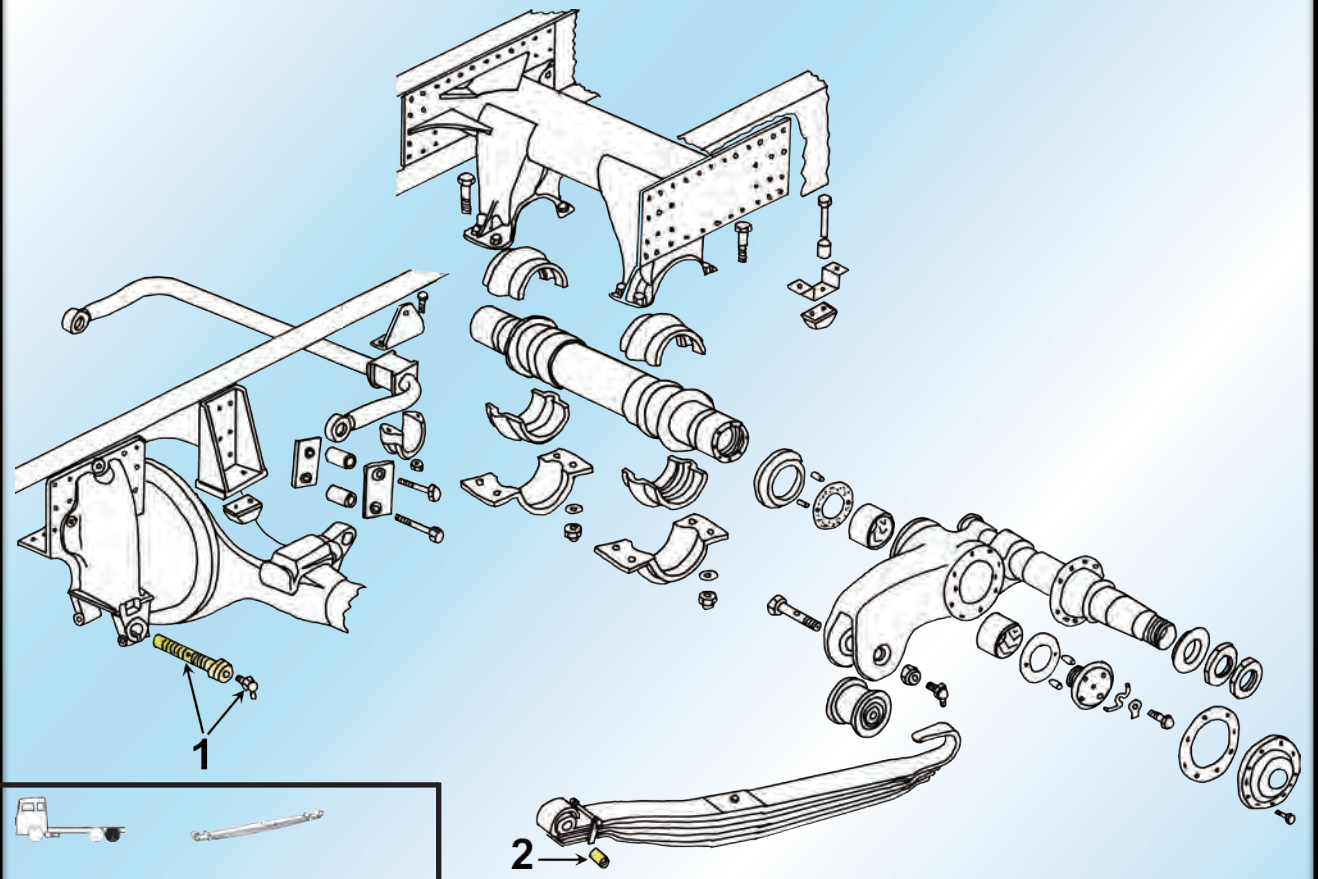
Jousen tappi
Spring bolt
Палец рессоры

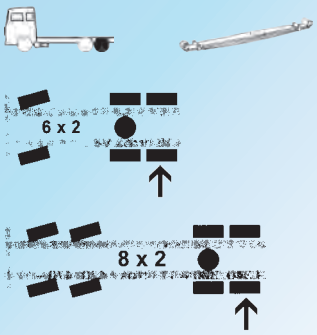
3



3

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH - series

FH 12		A220045=> B109622=>
FH 16		A220081=> B109715=>

FM - series

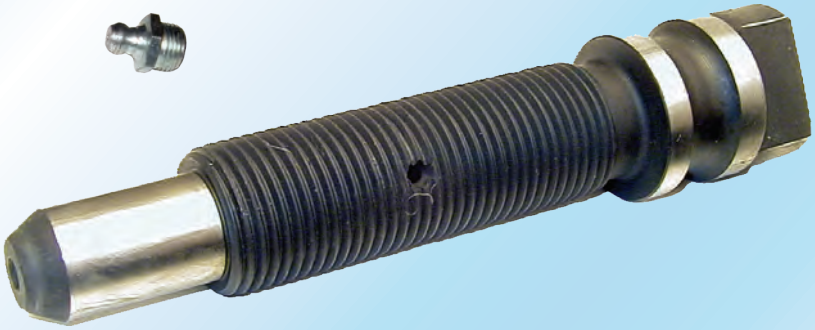
FM 7		A287349=> B237533=>
FM 9		A542185=> B312217=>
FM 10		A295777=>
FM 12		A287349=> B237533=>


4 x 2

Ei ole kierteytettyä tappia tai helaa.
No threaded bolt of bushing.
Палец и втулка без резьбы.

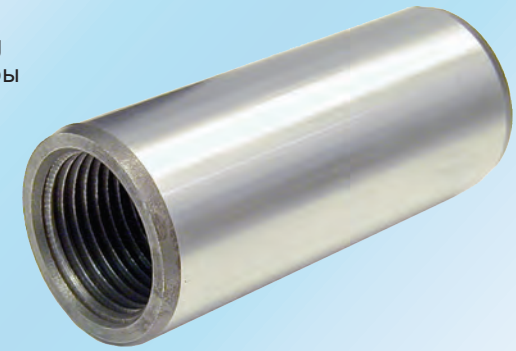
112920 (1)

Jousentappi
Spring bolt
Палец рессоры

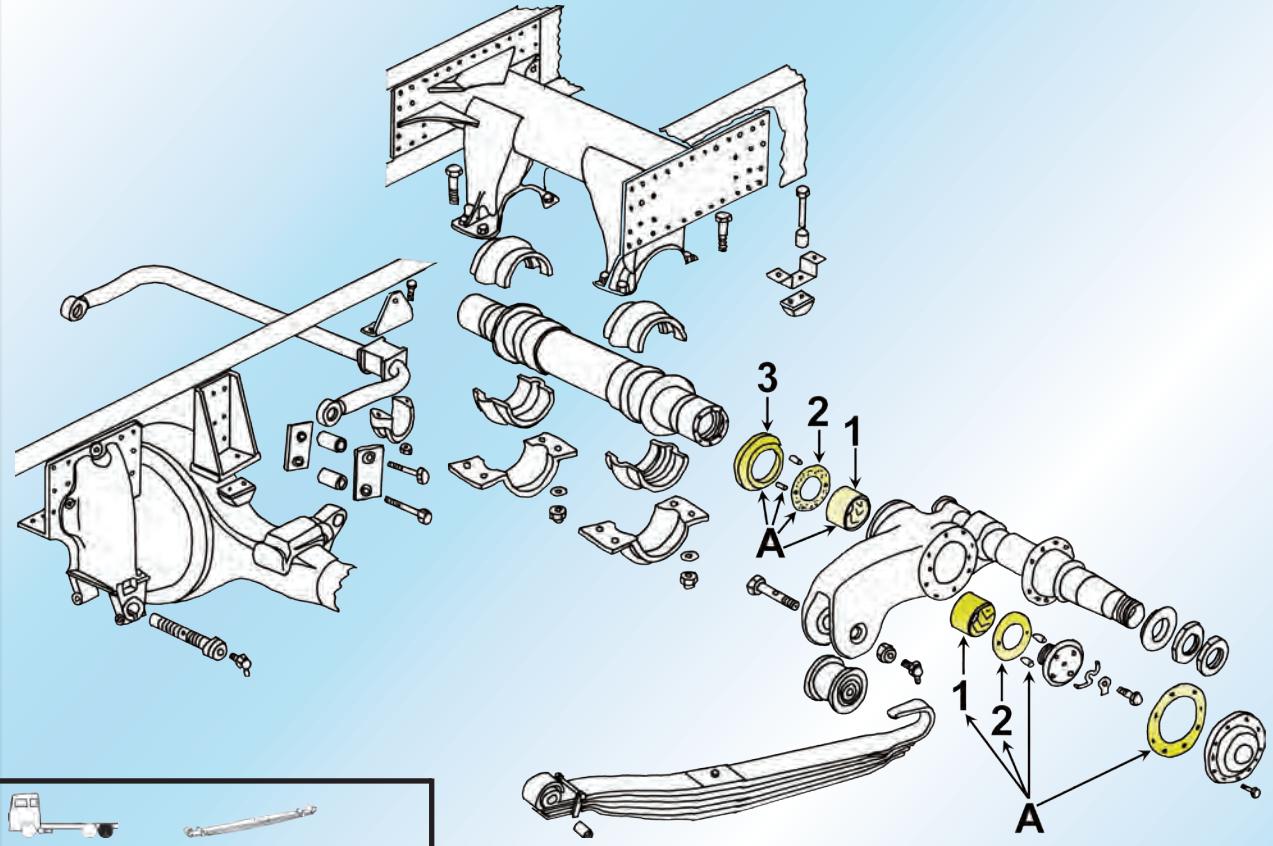


112902 (2)

Jousenhela
Spring bushing
Втулка рессоры



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH - series

FH 12		A220045=> B109622=>
FH 16		A220081=> B109715=>

FM - series

FM 7		A287349=> B237533=>
FM 9		A542185=> B312217=>
FM 10		A295777=>
FM 12		A287349=> B237533=>

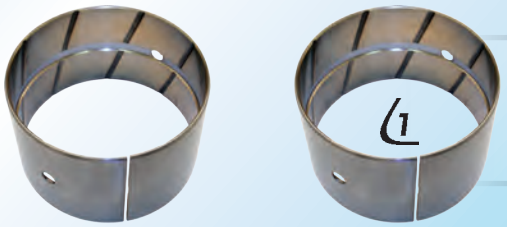


4 x 2

Ei ole kierteytettyä tappia tai helaa.
No threaded bolt of bushing.
Палец и втулка без резьбы.

212700
Laakerisarja
Bearing kit
Р/К подшипника

A



112701
Laakerihela
Bearing bushing
Втулка подшипника

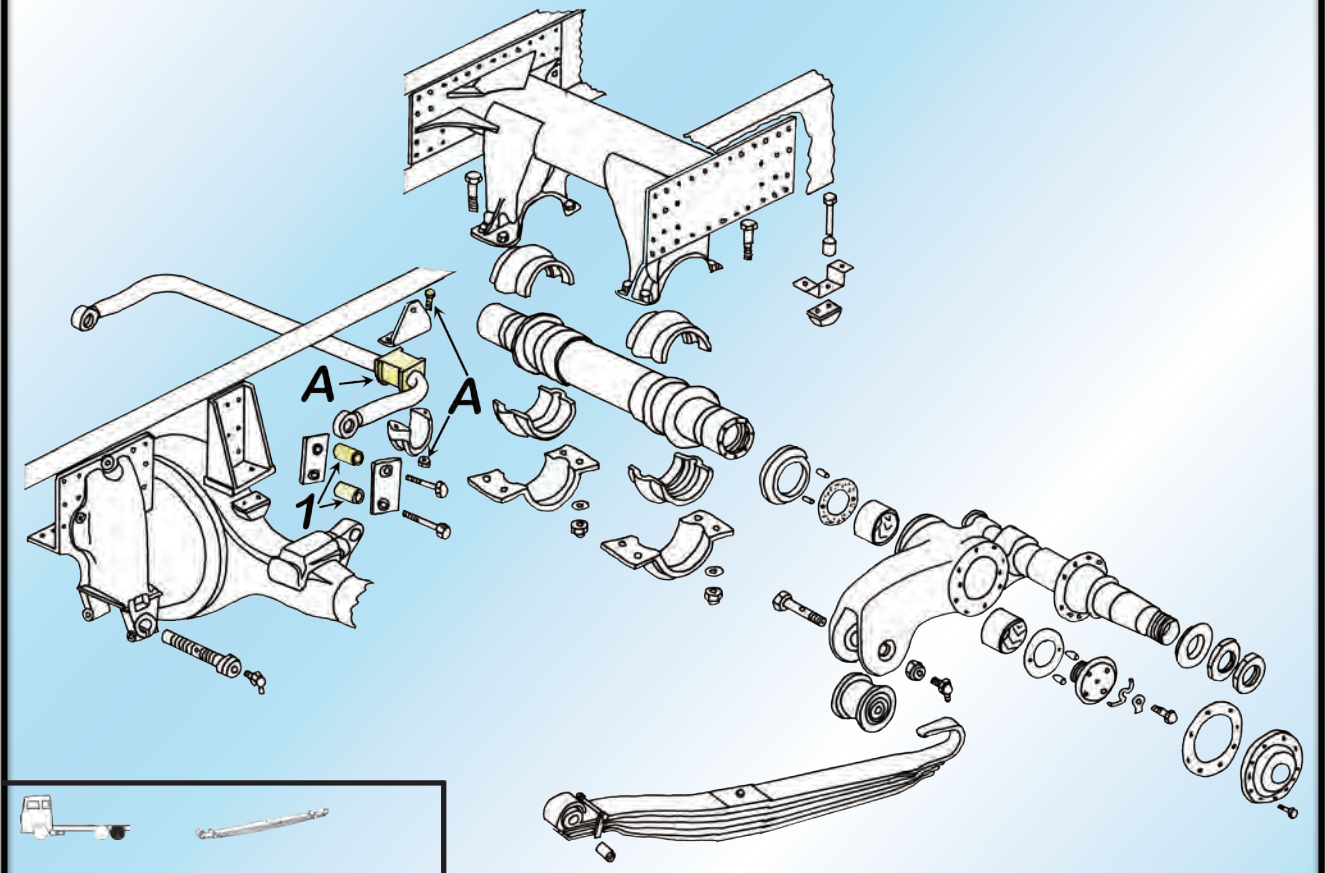


112702
Laakerilevy
Side bearing
Боковой подшипник



112703
Rasvatiiviste
Oil seal
Сальник

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.







FH - series

FH 12		A220045=> B109622=>
FH 16		A220081=> B109715=>

FM - series

FM 7		A287349=> B237533=>
FM 9		A542185=> B312217=>
FM 10		A295777=>
FM 12		A287349=> B237533=>

 4 x 2

Ei ole kierteytettyä tappia tai helaa.
No threaded bolt of bushing.
Палец и втулка без резьбы.

212516 A

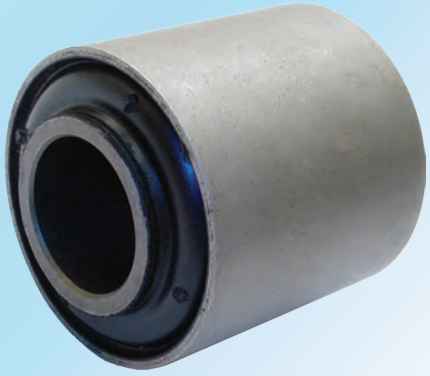
Laakerisarja
Bearing kit
Комплект подшипников



1 / 

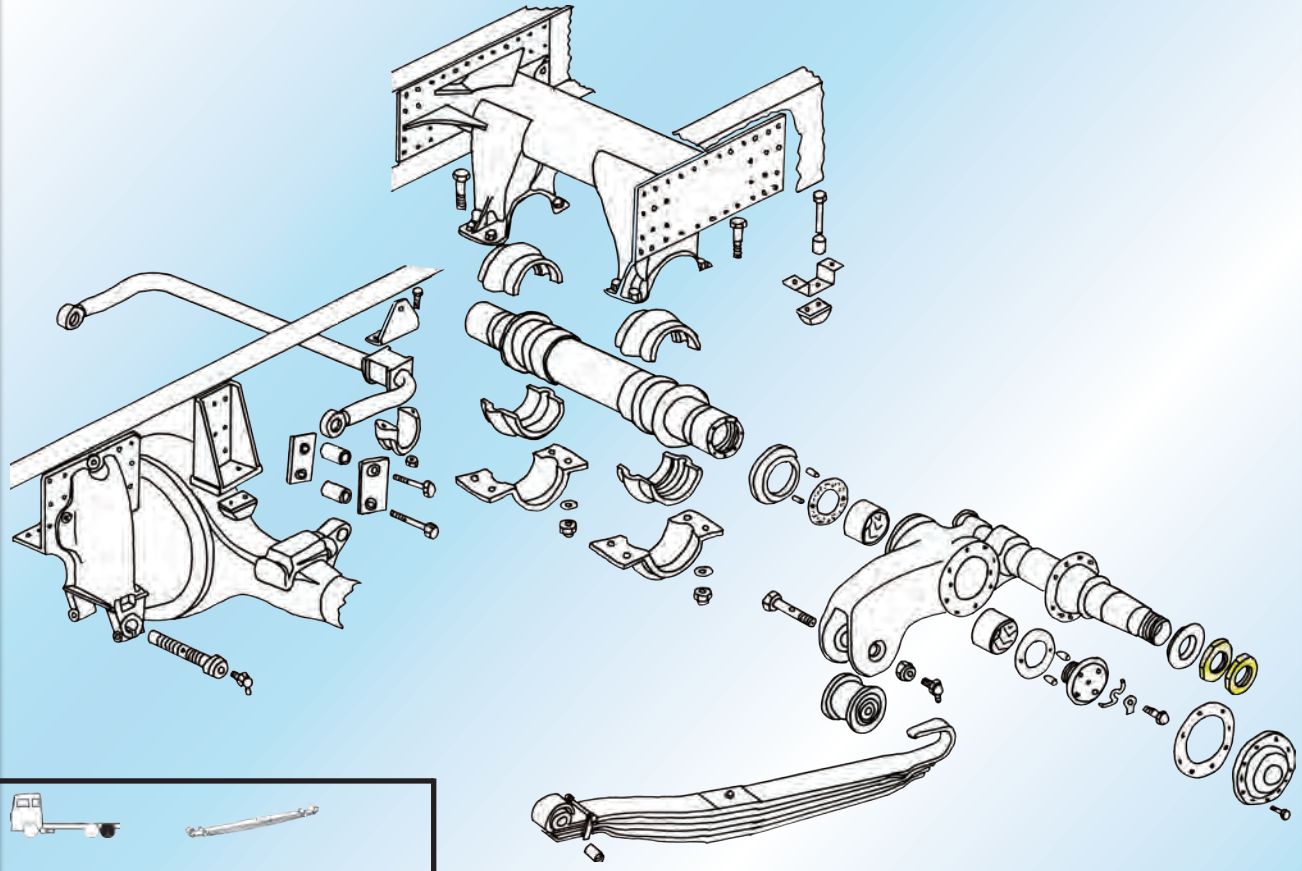
112570 1

Jousenhela
Spring bushing
Втулка рессоры



4 / 

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH - series

FH 12		A220045=> B109622=>
FH 16		A220081=> B109715=>

FM - series

FM 7		A287349=> B237533=>
FM 9		A542185=> B312217=>
FM 10		A295777=>
FM 12		A287349=> B237533=>

 4 x 2

Ei ole kierteytettyä tappia tai helaa.
No threaded bolt of bushing.
Палец и втулка без резьбы.

109907

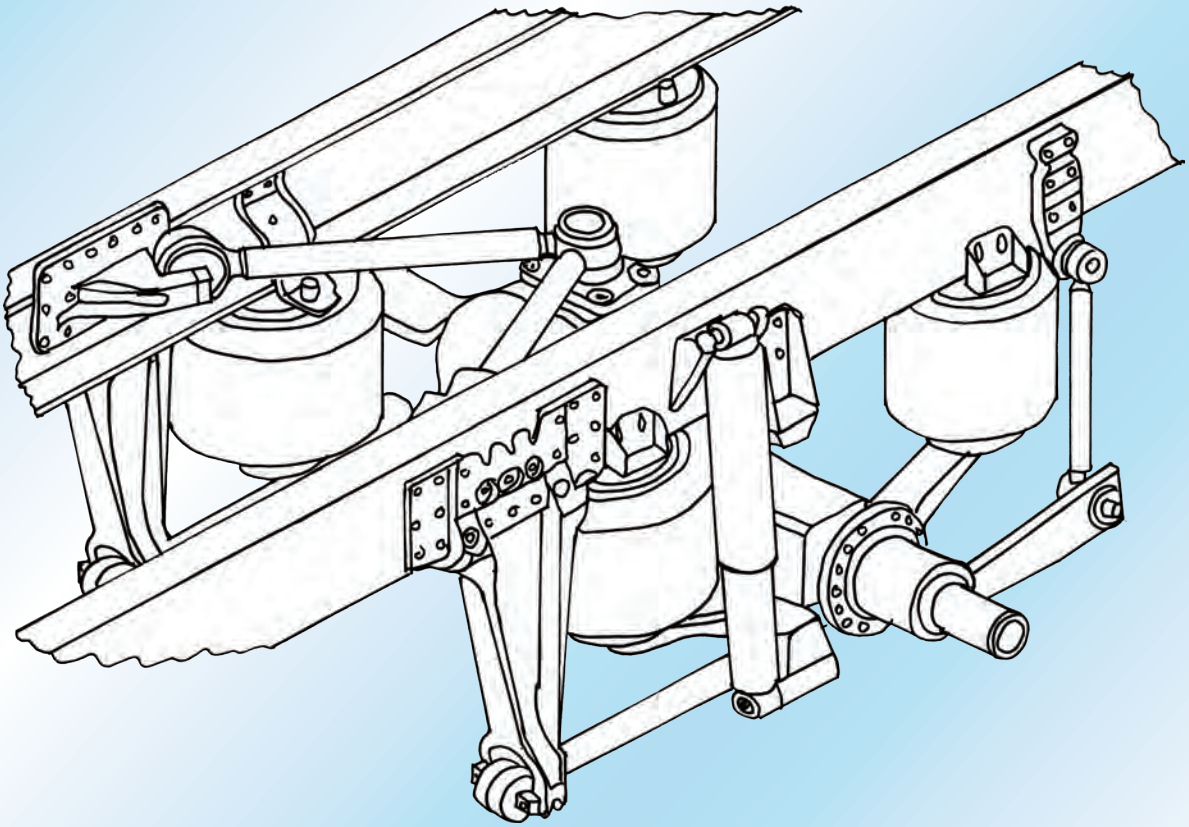
Napamutteri
Hub nut
Гайка оси ведущего моста



Ilmajousien tuenta

Torque rods for air suspension

Реактивные тяги пневматической подвески



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

FH 12, FH 16

FM 7, FM 10, FM 12

Standard 1025 mm

=>A544695, =>B311773

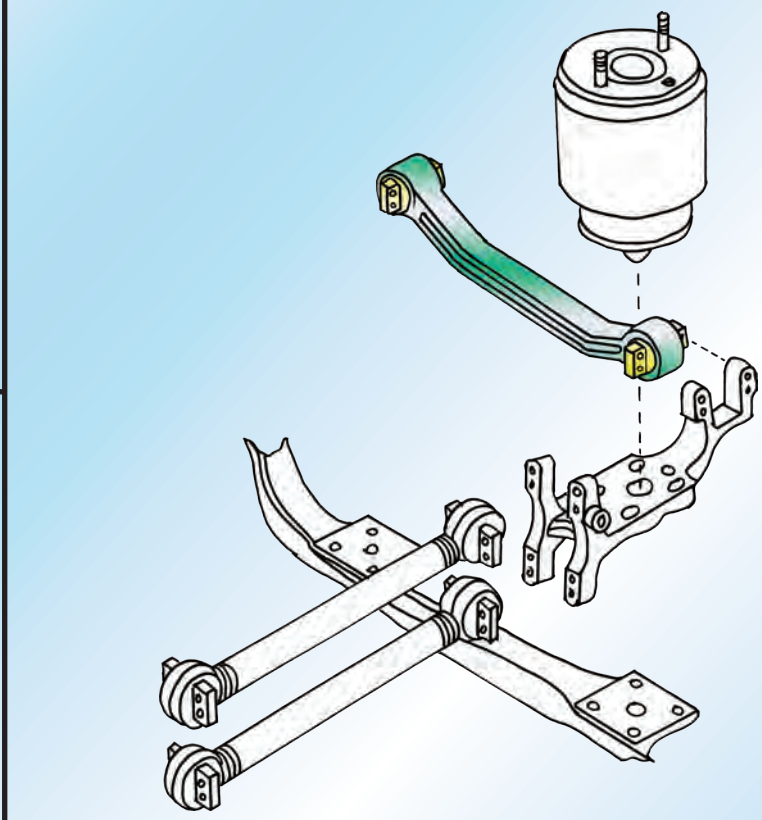
2

FH 12, FH 16

FM 7, FM 10, FM 12

Medium 900 mm
Low 850 mm
Extra low 810 mm

=>A544695, =>B311773



112778
Tukitanko
Torque rod
Тяга реактивная



1

1 /

112779
Tukitanko
Torque rod
Тяга реактивная



2

1 /

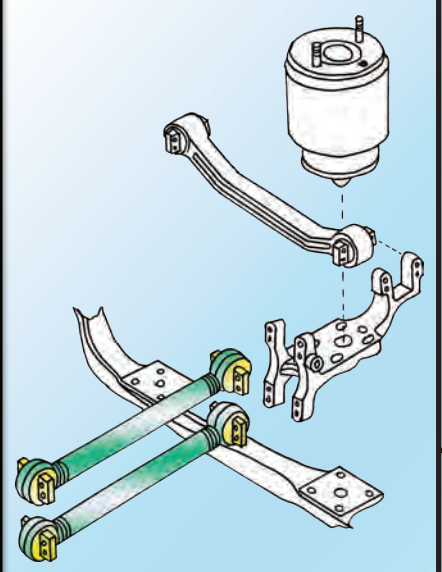
112820
Joustinpää
Suspension head
Сайлент-блок



1 2

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



112819
Tukitanko
Torque rod
Тяга реактивная



1

4 /

1

FH 12, FH 16

FM 7, FM 10, FM 12

Standard 1025 mm
Medium 900 mm

=>A519970

112820
Joustinpää
Suspension head
Сайлент-блок



1

8 /

2

FH 12, FH 16

FM 7, FM 10, FM 12

Standard 1025 mm
Medium 900 mm

A519971 - A544695
B270523 - B311773

112823
Tukitanko
Torque rod
Тяга реактивная



2

4 /

112814
Joustinpää
Suspension head
Сайлент-блок



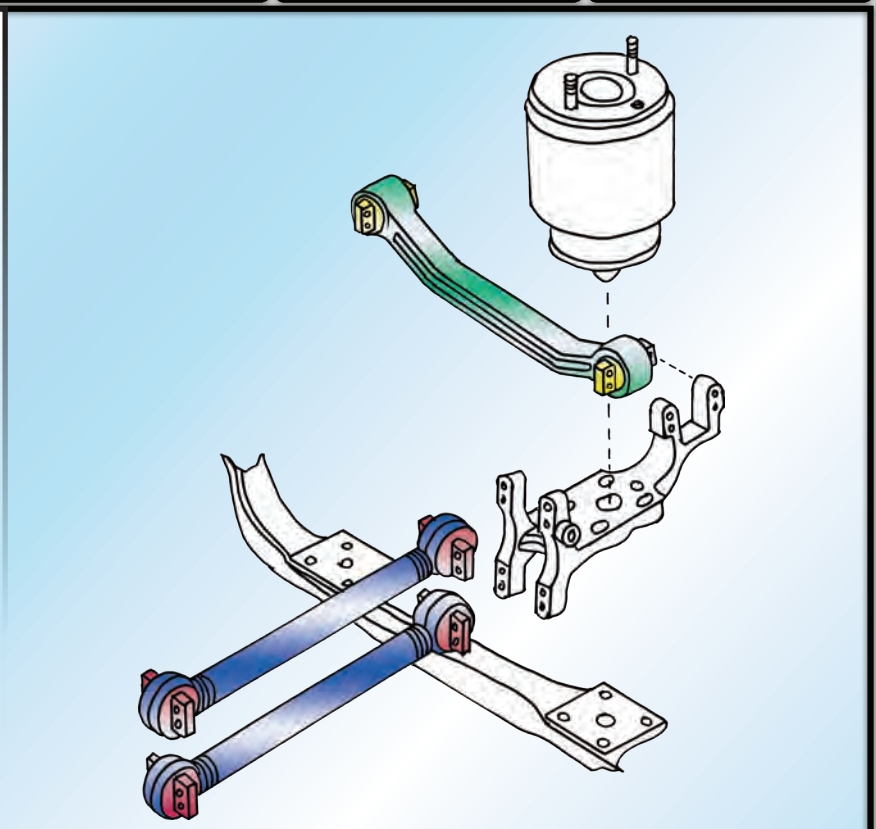
2

8 /

FH - series
FM - series

FH 12, FH 16, FM 9, FM 12
A544696=>, B311774=>

Standard 1025 mm
Medium 900 mm



112825
Tukitanko
Torque rod
Тяга реактивная



1 /

112823
Tukitanko
Torque rod
Тяга реактивная



4 /

112824
Joustinpää
Suspension head
Сайлент-блок



2 /

112814
Joustinpää
Suspension head
Сайлент-блок



8 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

FH 12, FM 7, FM 10, FM 12

=>A544695, =>B311773

Low 850 mm
Extra low 810 mm

2

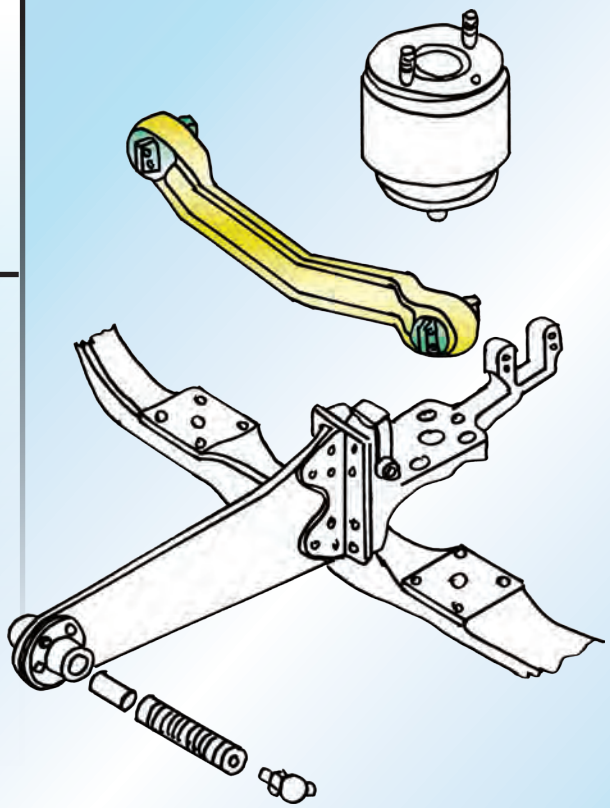
FH 12, FM 12 A544696 - A572083
B311774 - B351629

FH 12, FH 16, FM 9, FM 12 A572084=>
B351630=>

FH - series 12, 13, 16

FM - series 9, 12, 13

Low 850 mm
Extra low 810 mm



112779
Tukitanko
Torque rod
Тяга реактивная



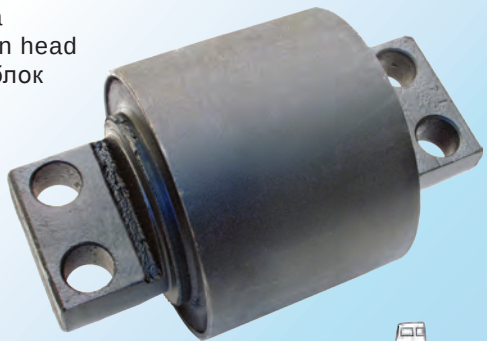
1 / 1

112825
Tukitanko
Torque rod
Тяга реактивная



1 / 1

112820
Joustinpää
Suspension head
Сайлент-блок



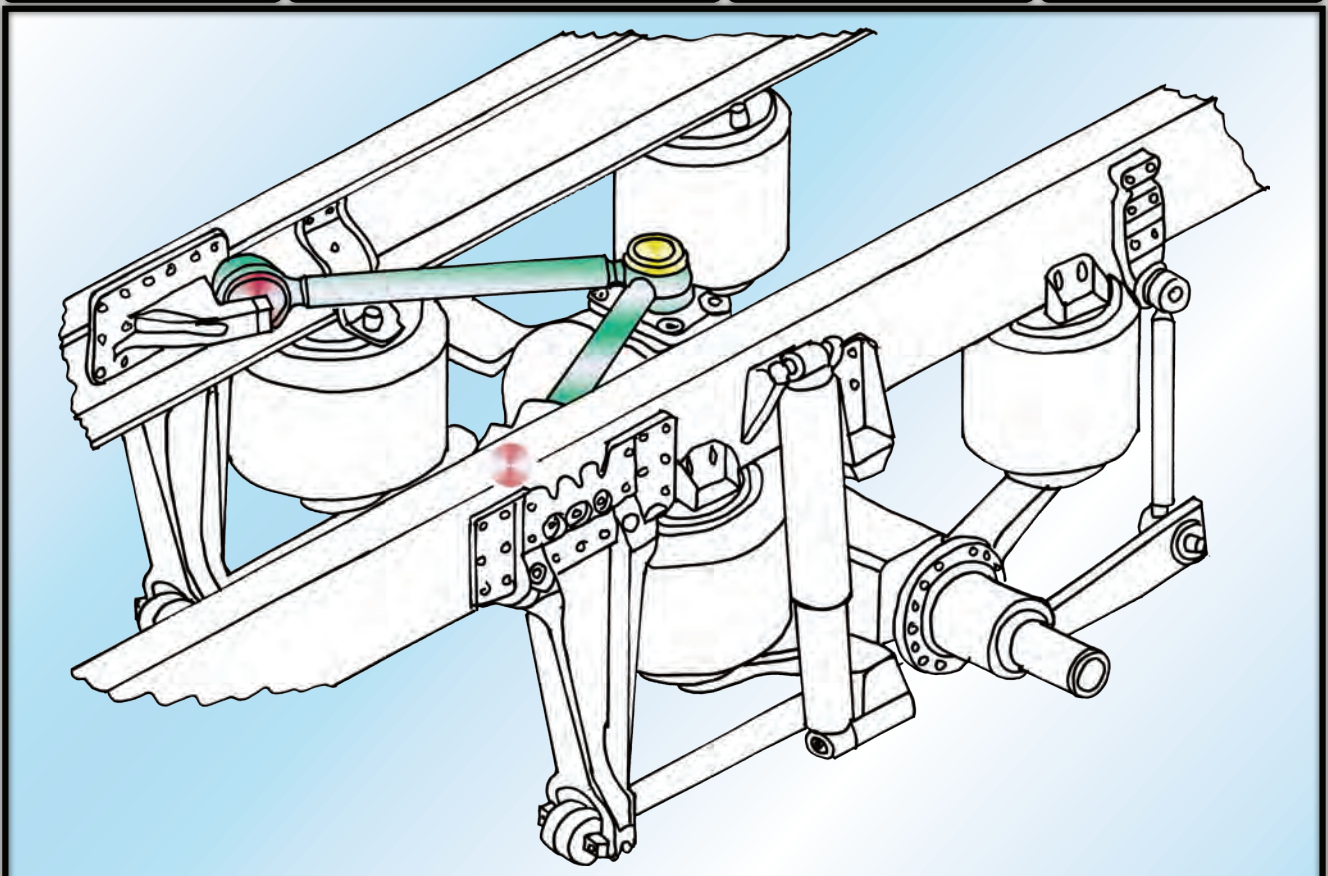
2 / 1

112824
Joustinpää
Suspension head
Сайлент-блок



2 / 2

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



4 x 2 — 4 x

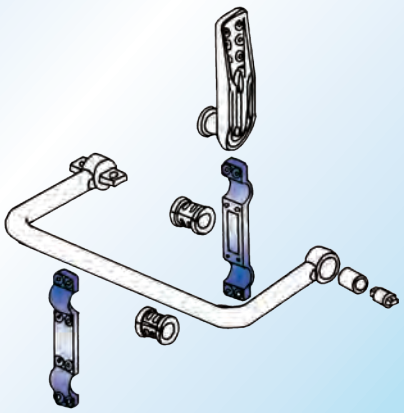
4 x 2

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

Standard 1025 mm
Medium 900 mm

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



112840
V - tukitanko
V - stay
V - образная тяга



1 /

112800
Joustinhela
Suspension head
Сайлент-блок V-тяги

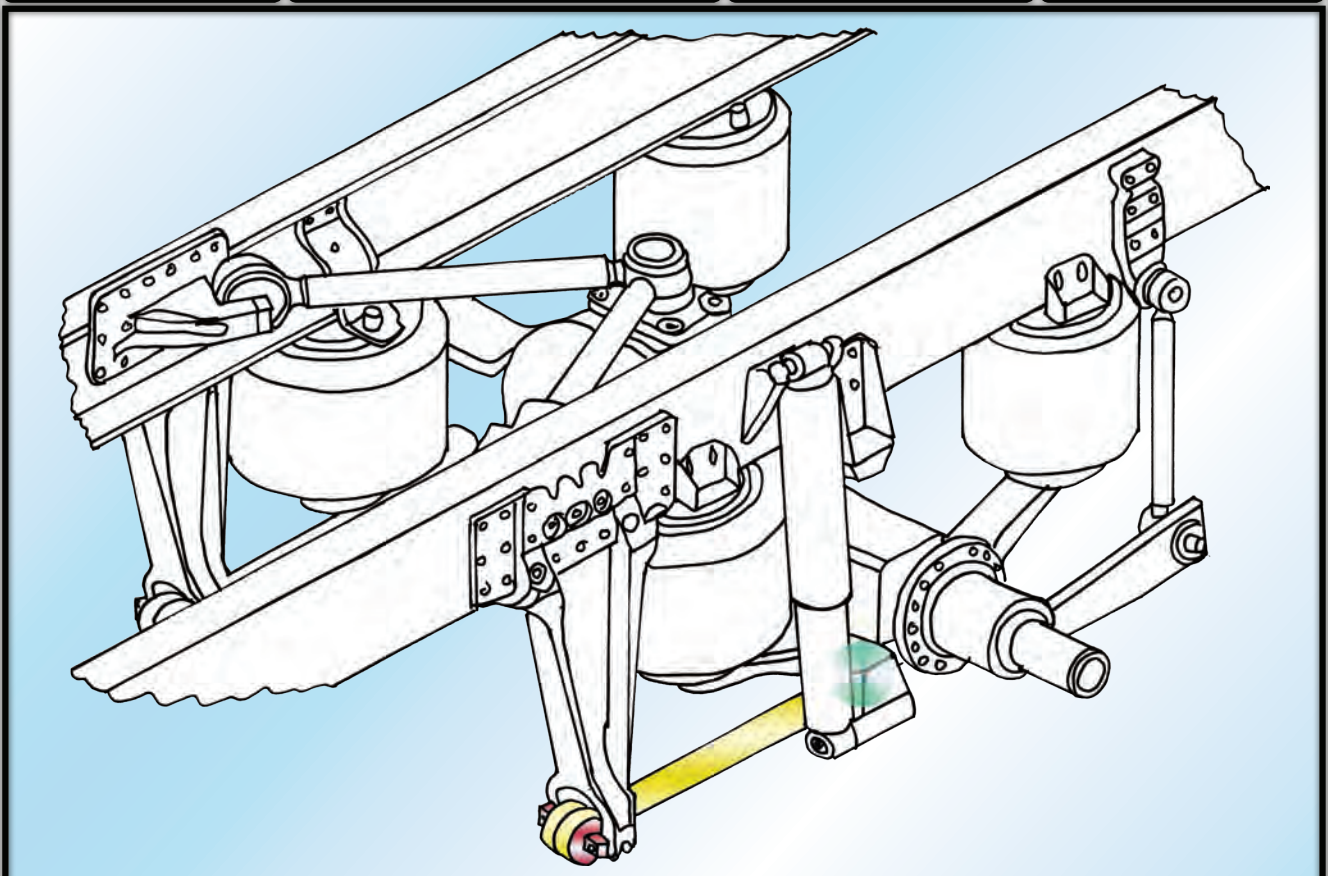


1 /

112806
Joustinpää
Suspension head
Сайлент-блок



2 /



4 x 2 — 4 x

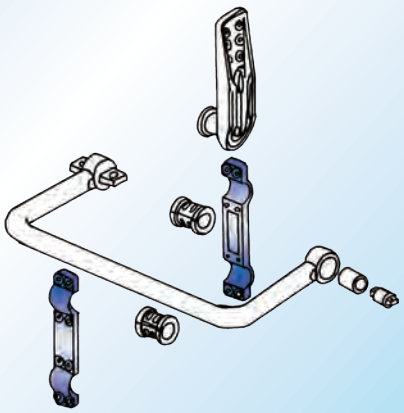
4 x 2

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

Standard 1025 mm
Medium 900 mm

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.

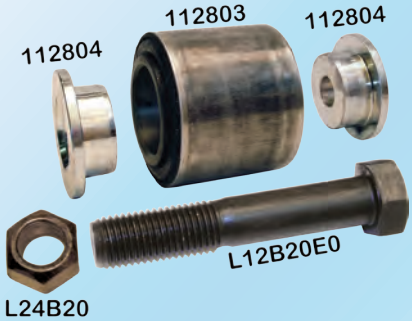


112848
Tukivarsi
Torque rod
Тяга реактивная



2 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



2 /

112820
Joustinpää
Suspension head
Сайлент-блок



2 /

4 x 2 4 x

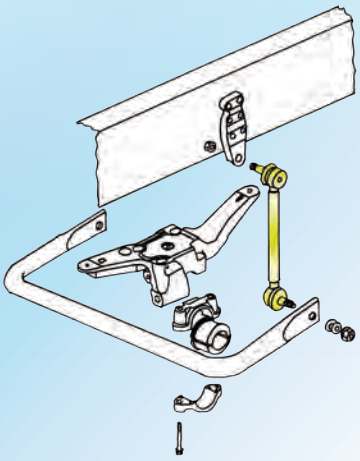
4 x 2

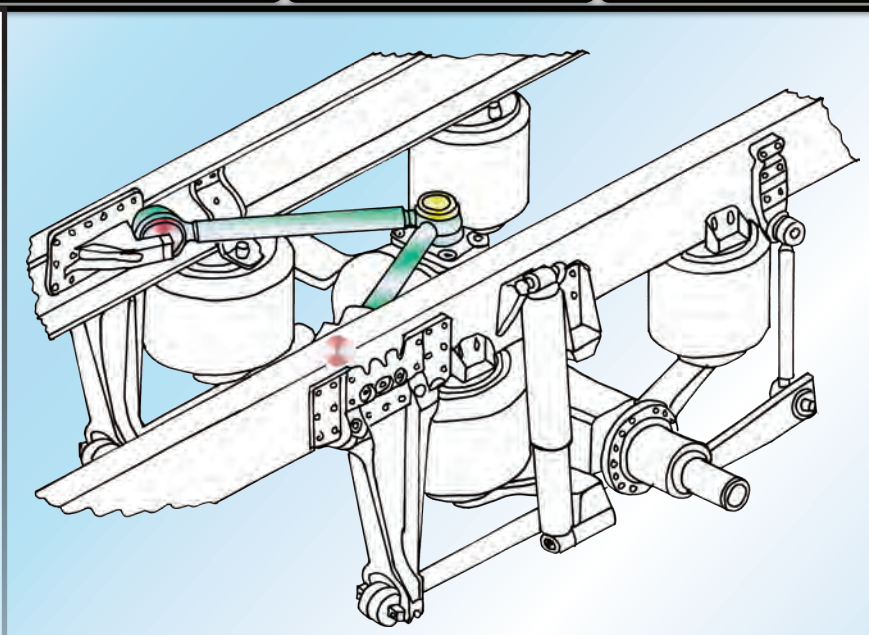
FH 12, FH 16
FM 7, FM 10, FM 12

=>A527108
=>B281986

Standard 1025 mm
Medium 900 mm
Low 850 mm

→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами.





112866
V - Tukitanko
V - stay
V - образная тяга



1 /

212600
Korjaussarja joustinhelalle
Repair kit for suspension head
Р/К центра V-тяги



1 /

112809
Joustinpää
Suspension head
Сайлент-блок



2 /

4 x 2 4 x

4 x 2

FH - series, FM - series

FH 12, FH 16
FM 7, FM 10, FM 12

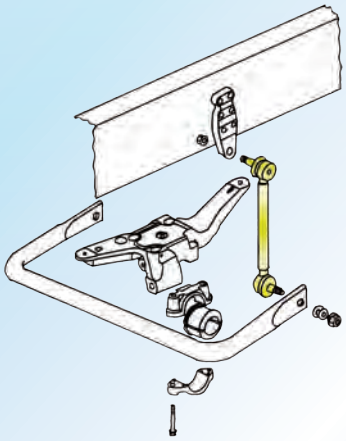
A527109=>
B281987=>

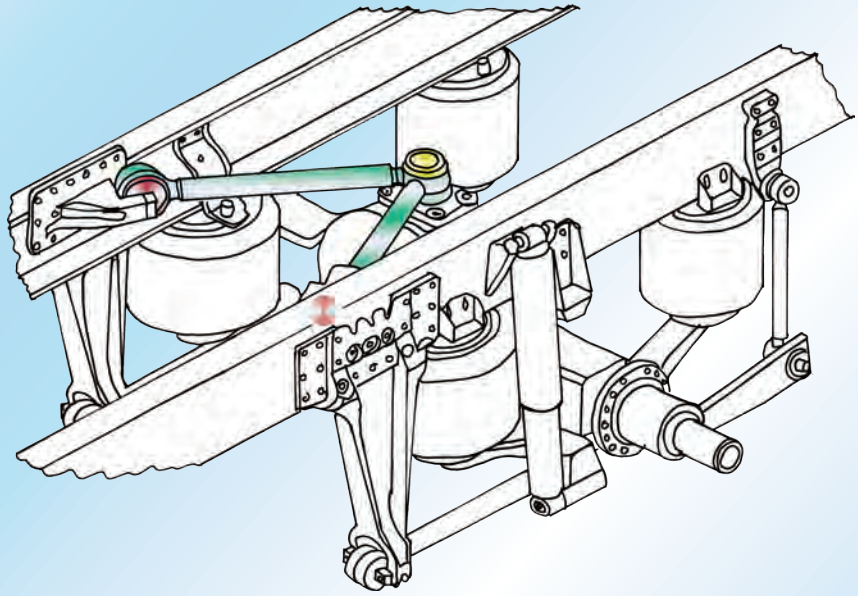
FM 9

A542185=>
B312217=>

Standard 1025 mm
Medium 900 mm
Low 850 mm

→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами.





112862
V - tukitanko
V - stay
V - образная тяга



1 /

212600
Korjaussarja joustinhelalle
Repair kit for suspension head
Р/К центра V-тяги



1 /

112810
Joustinpää
Suspension head
Сайлент-блок



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

4 x 2 4 x

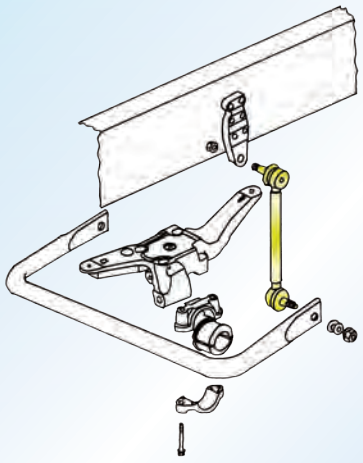
4 x 2

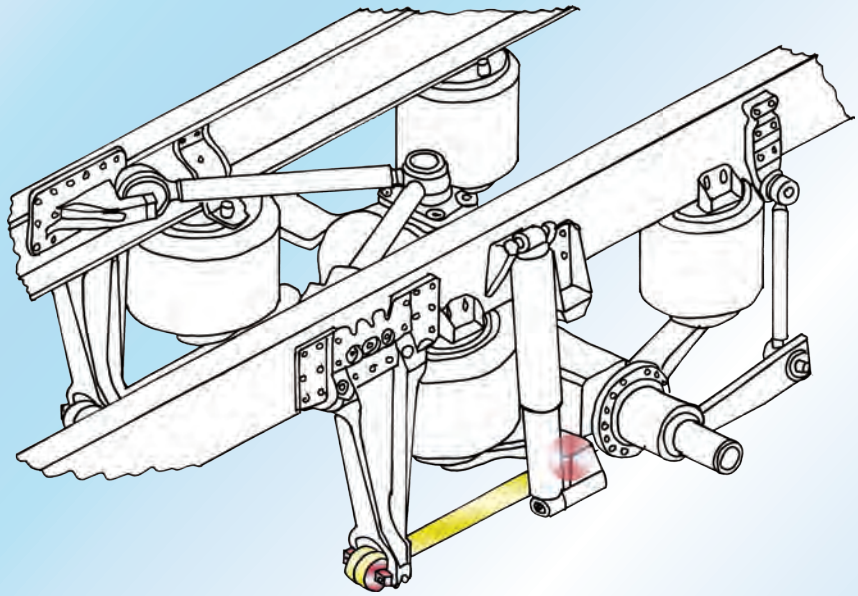
FH - series, FM - series

FH 12	A291152=> B216585=>
FH 16	A291152=> B216585=>
FM 7	A287346=> B237533=>
FM 9	A544696=> B311774=>
FM 10	A295777=>
FM 12	A287349=> B229721=>

Standard 1025 mm
Medium 900 mm
Low 850 mm

→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами





112814
Joustinpää
Suspension head
Сайлент-блок



→ 112864

→ OER 20509018
20410530

4 /

112816
Joustinpää
Suspension head
Сайлент-блок



→ OER 20374444

4 /

112864
Tukitanko
Torque rod
Тяга реактивная



→ 112814

2 /

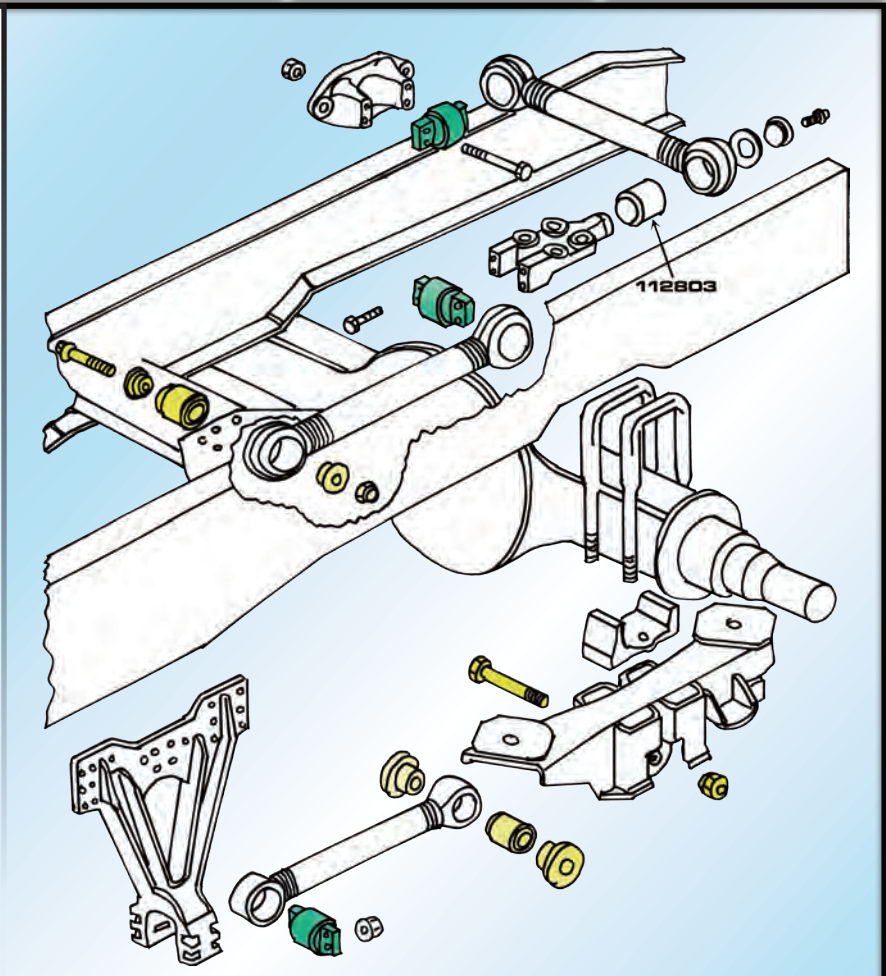
4 x 2 4 x

4 x 2

FH 12

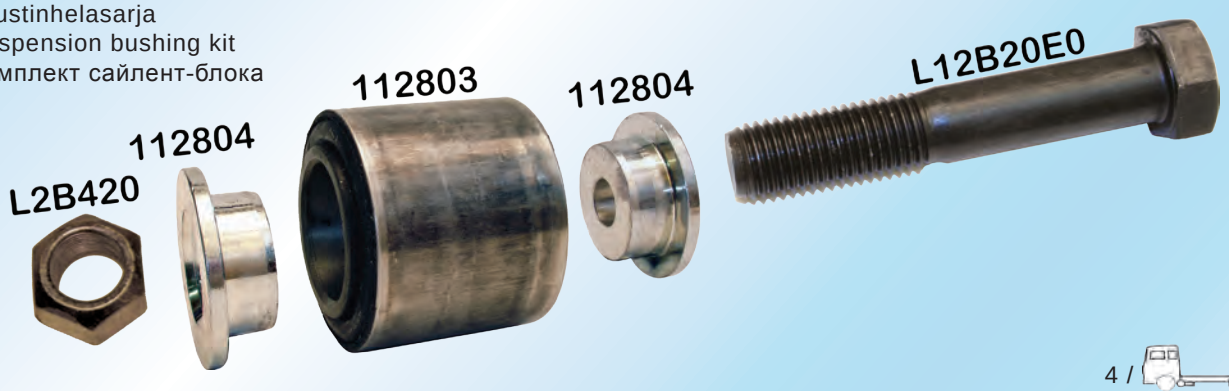
A220045 - A544695
B109622 - B311773

Extra low 810 mm



212803

Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



4 /

112820

Joustinpää
Suspension head
Сайлент-блок



3 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

4 x 2 — 4 x

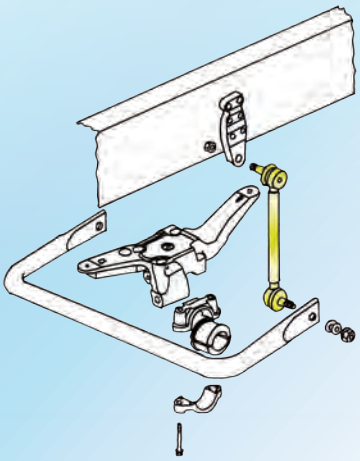
Extra low 810 mm

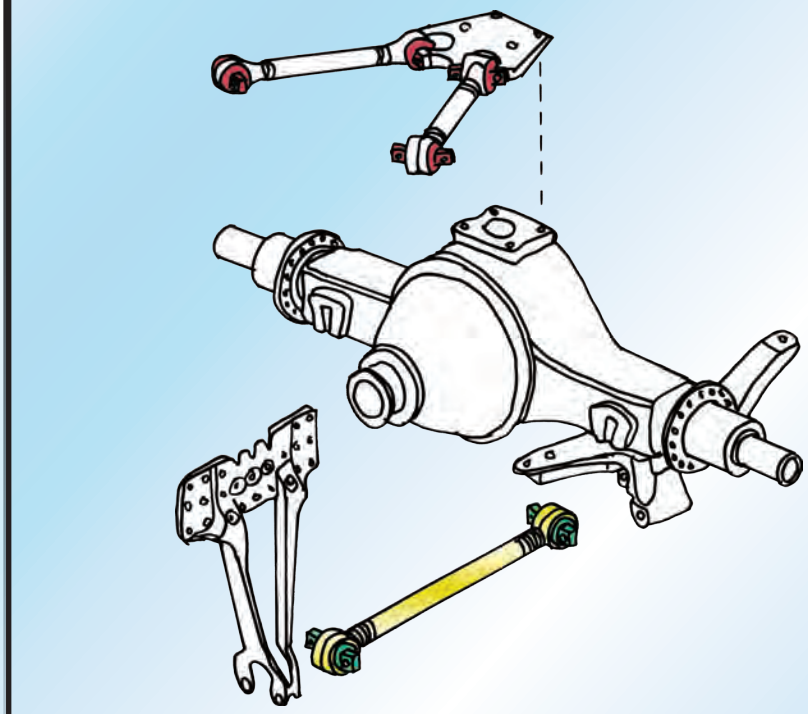
FH - series, FM - series

FH 12, FM 9, FM 12

A544696=>
B311774=>

→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами





112872
Joustinpää
Suspension head
Сайлент-блок



4 /

112814
Joustinpää
Suspension head
Сайлент-блок



4 /

112864
Tukitanko sivuille
Torque rod for sides
Тяга реактивная, боковая



2 /

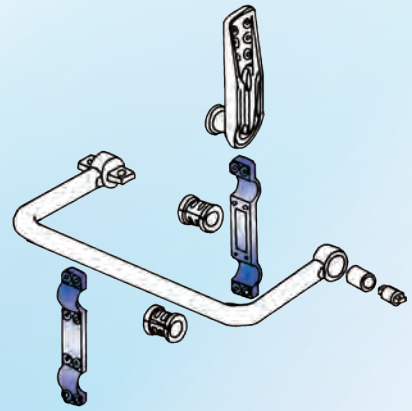
6 x 2 6 x

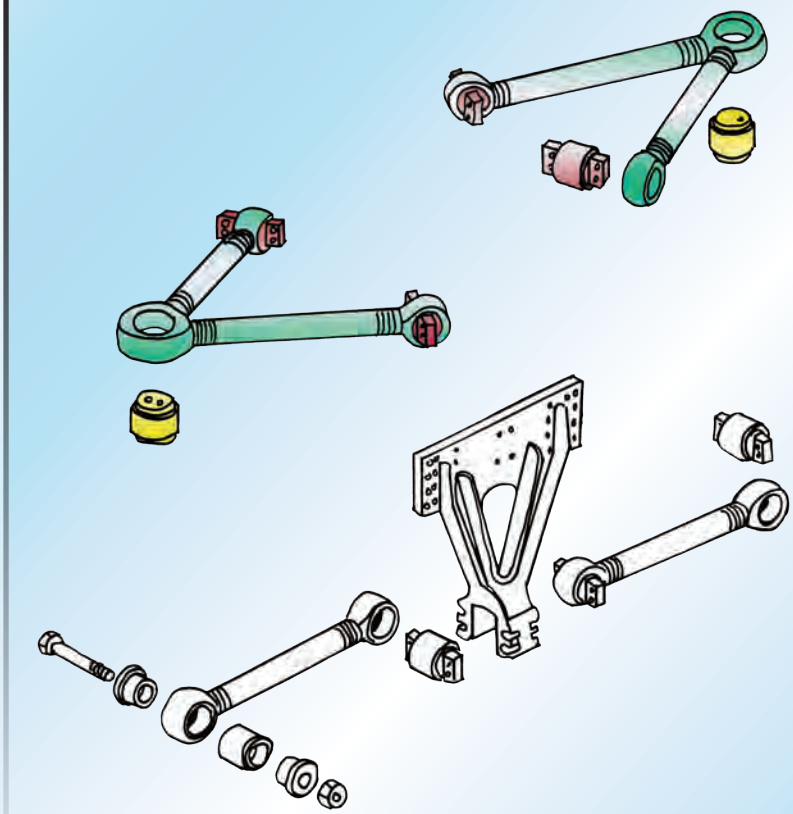
6 x 2

FH 12, FH 16
FM 7, FM 10, FM 12

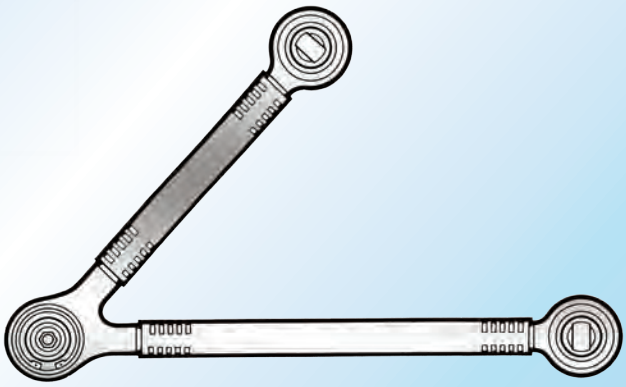
=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112842
V - tukitanko
V - stay
V - образная тяга



2 /

112800
Joustinhela
Suspension head
Сайлент-блок V-тяги



2 /

112806
Joustinpää
Suspension head
Сайлент-блок



4 /

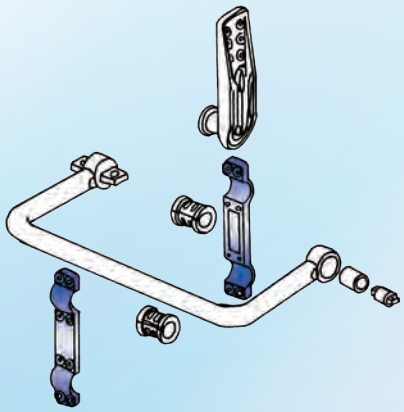
6 x 2 6 x

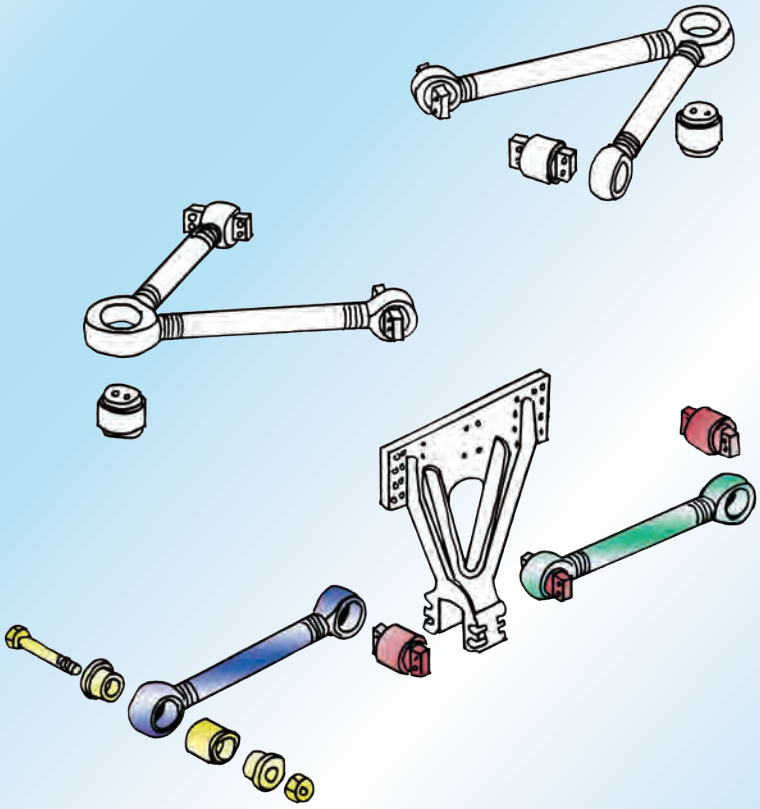
6 x 2

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112848
OER 1082104 | 79, 87, 89, 95, 97

Tukitanko, etu
Torque rod, front
Тяга реактиваная, передняя



2 /

112852
OER 1075260 | 87

Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



1 /

112853
OER 1589817 | 87, 107

Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



1 /

112820
T1

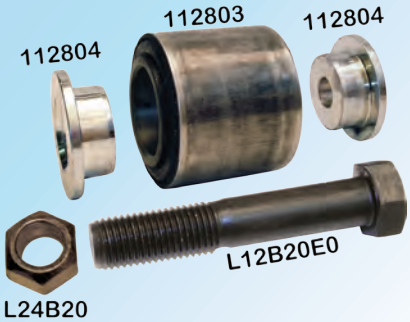
Joustinpää
Suspension head
Сайлент-блок



6 /

212803
T1

Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 2 8 x

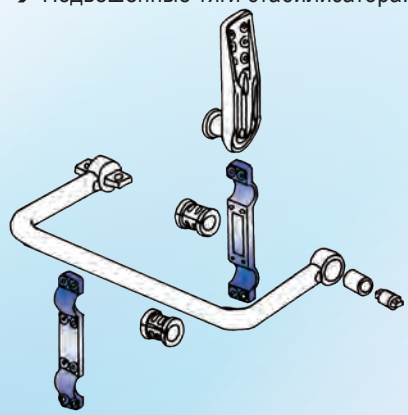
6 x 2

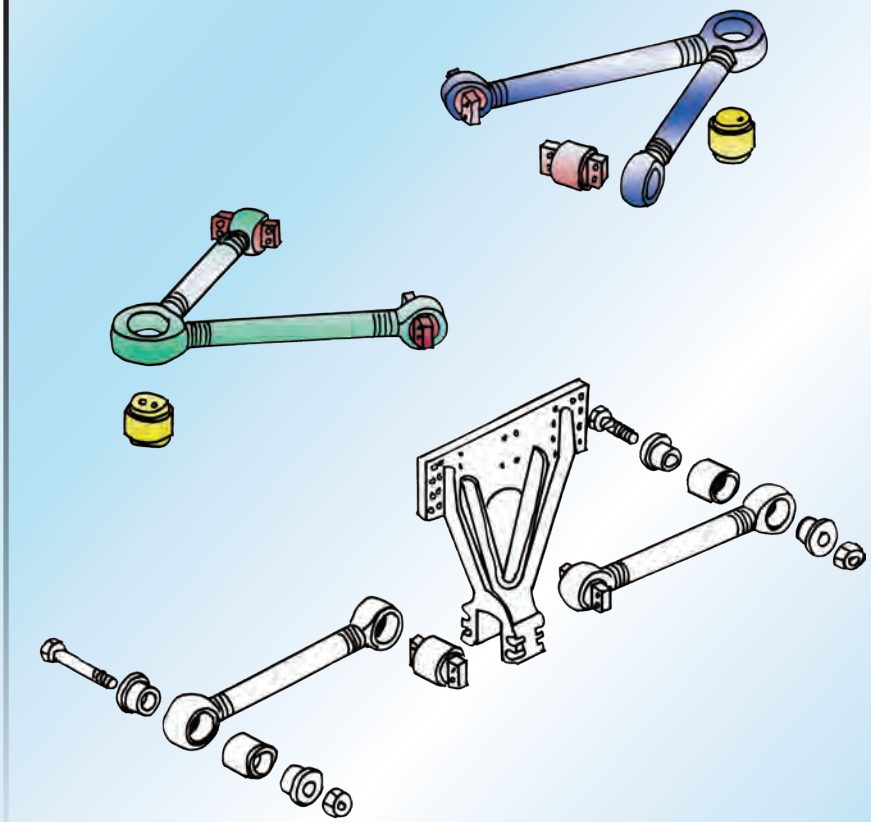
Standard
1025 mm

FH 12, FH 16
FM 7, FM 10, FM 12

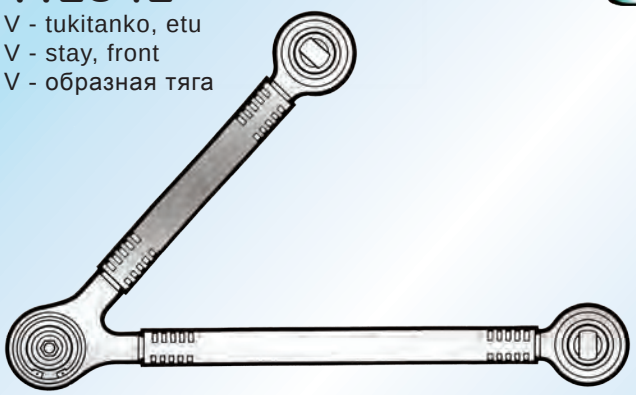
=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



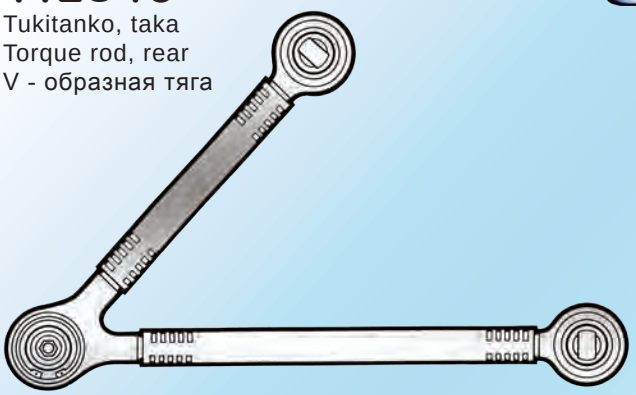


112842
V - tukitanko, etu
V - stay, front
V - образная тяга



1 /

112846
Tukitanko, taka
Torque rod, rear
V - образная тяга



1 /

112800
Joustinhela
Suspension head
Сайлент-блок
V-тяги



2 /

112806
Joustinpää
Suspension head
Сайлент-блок



4 /

6 x 2 8 x

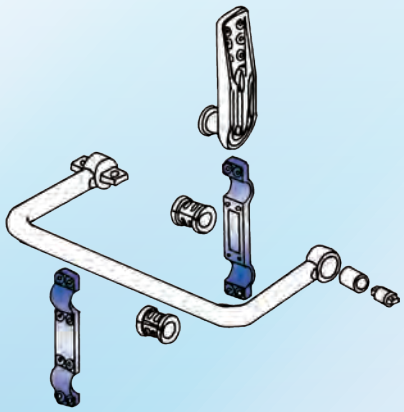
6 x 2

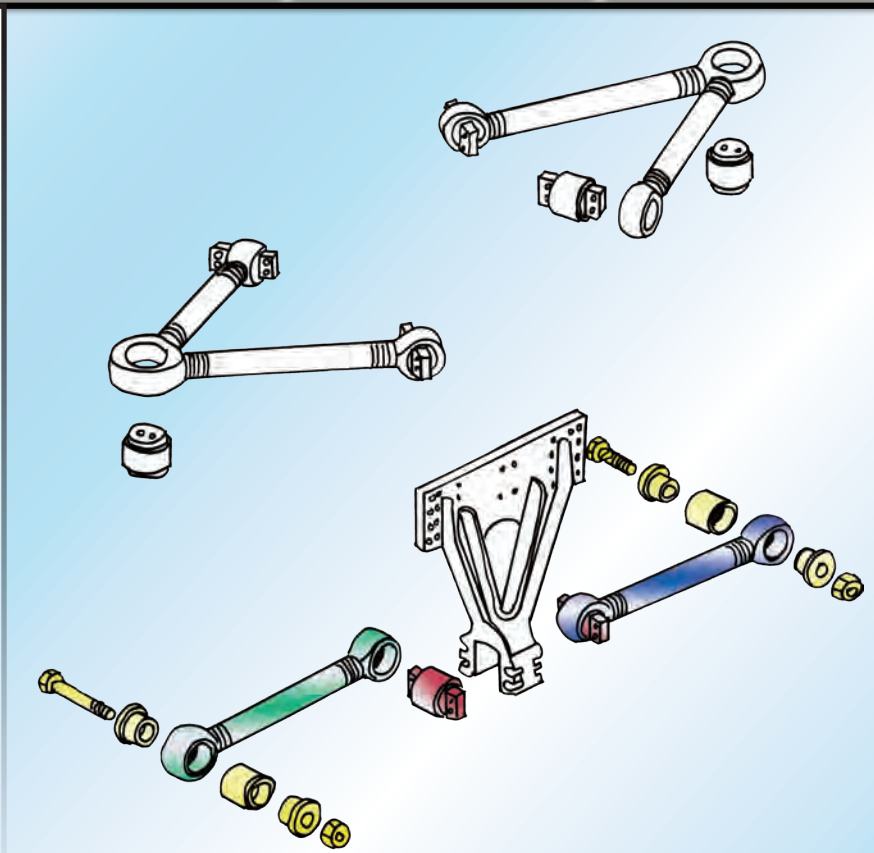
Standard
1025 mm

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112848
Tukitanko, etu
Torque rod, front
Тяга реактивная, передняя



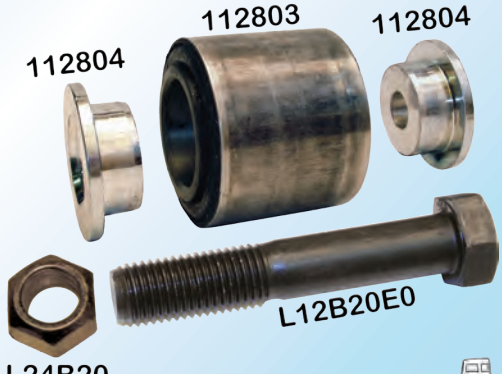
1 /

112854
Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



1 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



4 /

112820
Joustinpää
Suspension head
Сайлент-блок



4 /

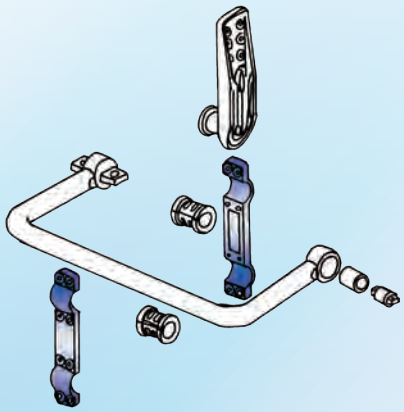
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

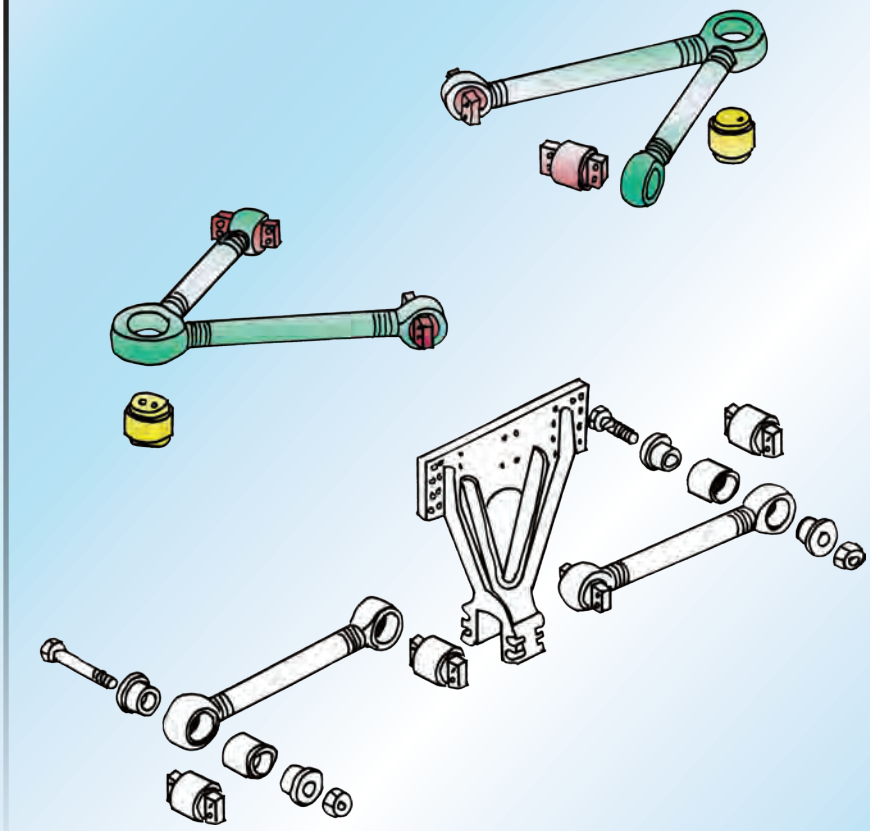
6 x 2 | 8 x

6 x 2 | Low 850 mm

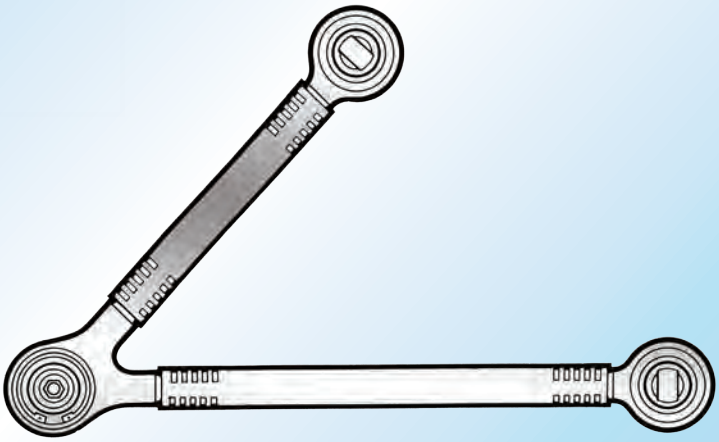
FH 12 | =>A544695 =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112857
V - tukitanko
V - stay
V - образная тяга



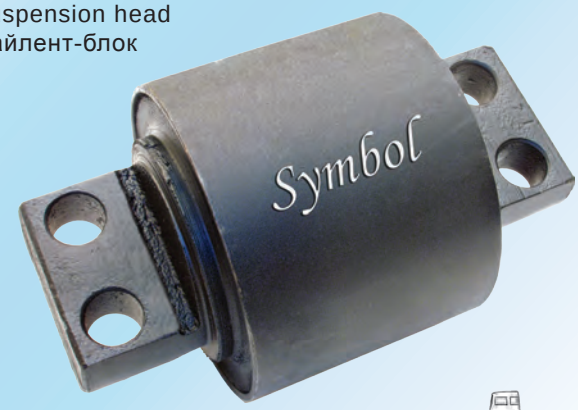
2 /

112800
Joustinhela
Suspension head
Сайлент-блок V-тяги



2 /

112806
Joustinpää
Suspension head
Сайлент-блок



4 /

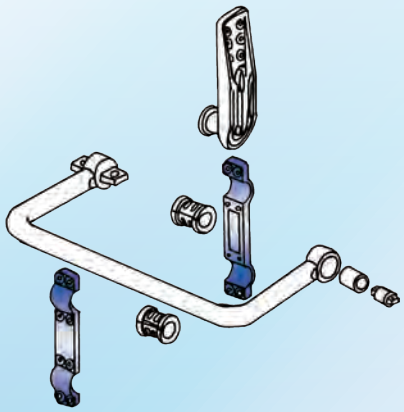
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

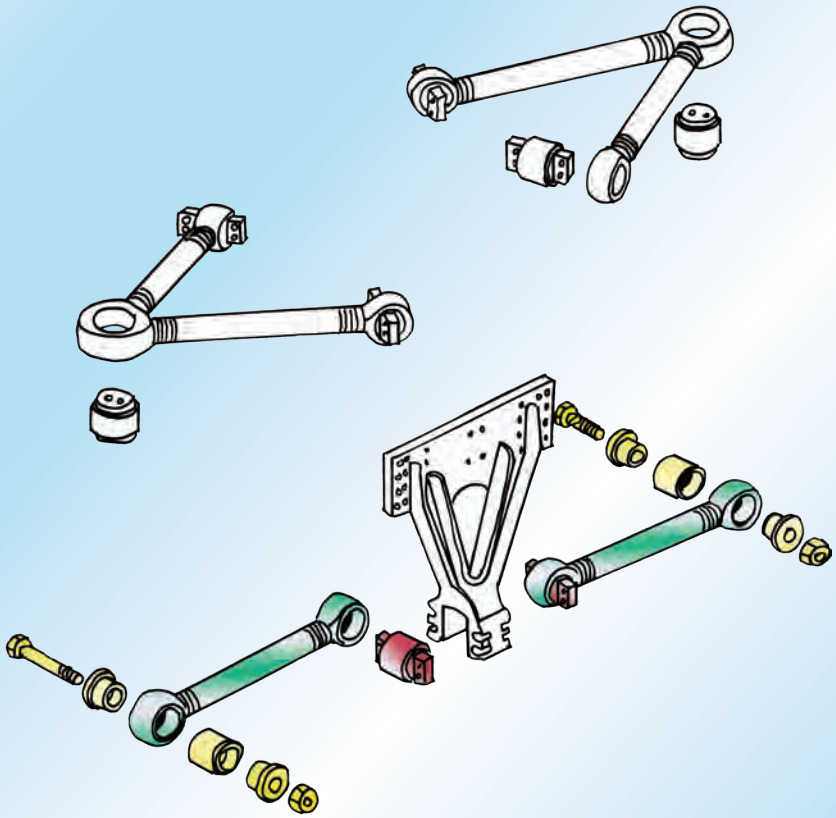
6 x 2 | 8 x

6 x 2 | Low 850 mm

FH 12 | =>A544695 =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



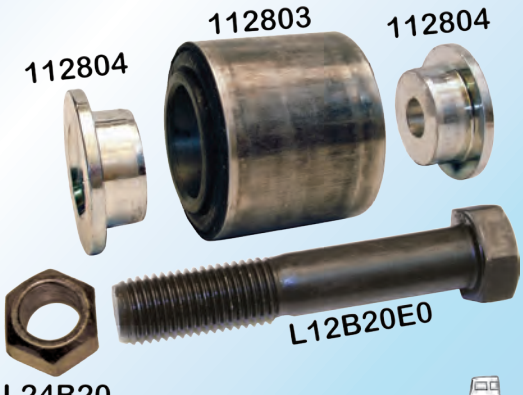


112859
Tukitanko
Torque rod
Тяга реактивная



4 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



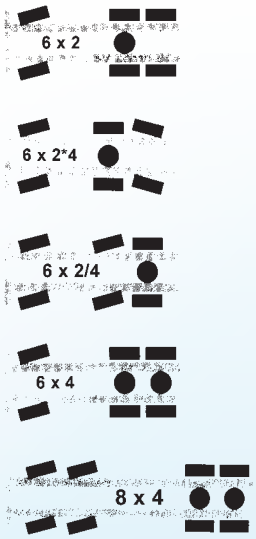
4 /

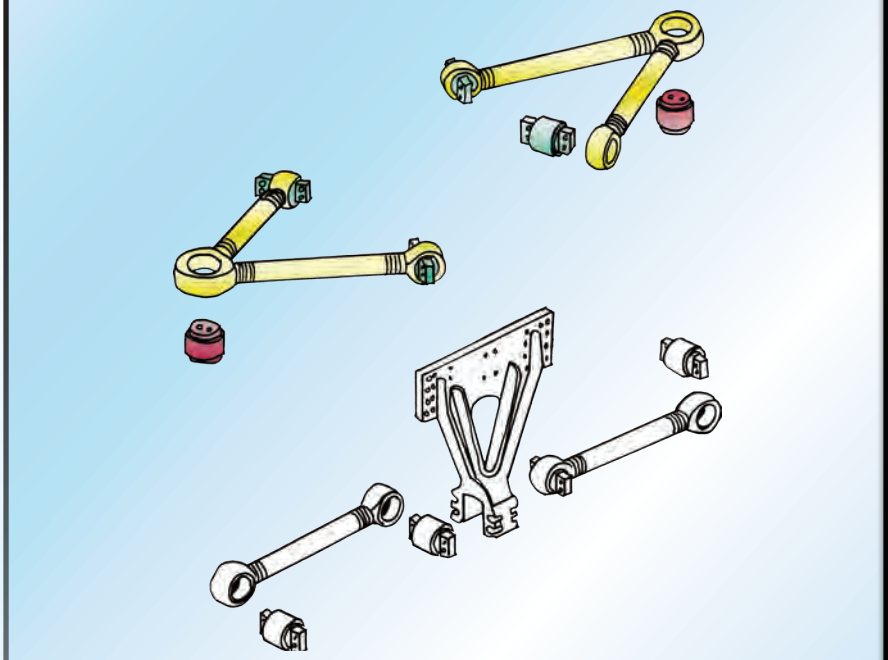
112820
Joustinpää
Suspension head
Сайлент-блок



4 /

6 x 2 8 x





1

FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

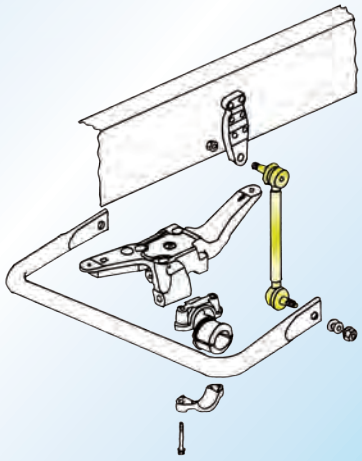
A551703=>
B321099=>

2

FH 12, FH 16, FM 9, FM 12

A544696 - A551702
B311774 - B321098

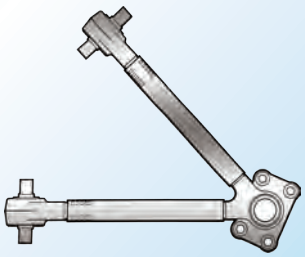
→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами



112860
V - tukitanko
V - stay
V - образная тяга

2 /

1 2 → 212861, 112817



212861
Korjaussarja joustinhelalle
Repair kit for suspension head
Р/К центра V-тяги

2 /

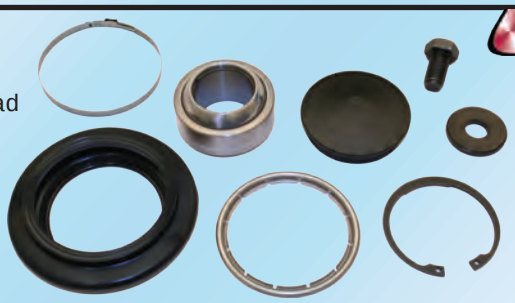
1 → 112860



212860
Korjaussarja joustinhelalle
Repair kit for suspension head
Р/К центра V-тяги

2 /

2 → OER 20556608
20491771



112817
Joustinpää
Suspension head
Сайлент-блок

4 /

1 2

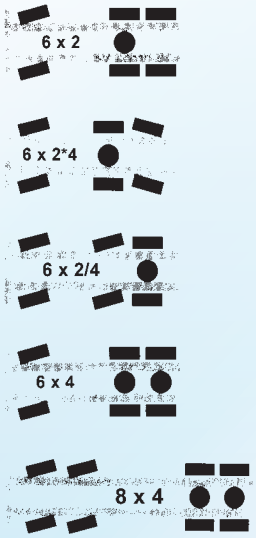


6 x 2 8 x

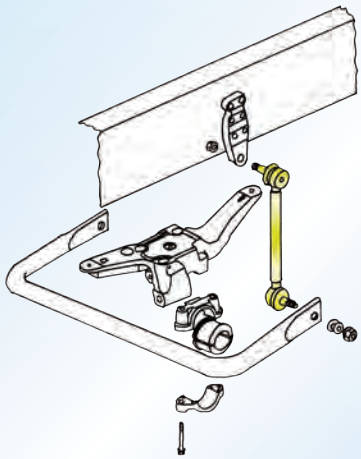
FH - series, FM - series

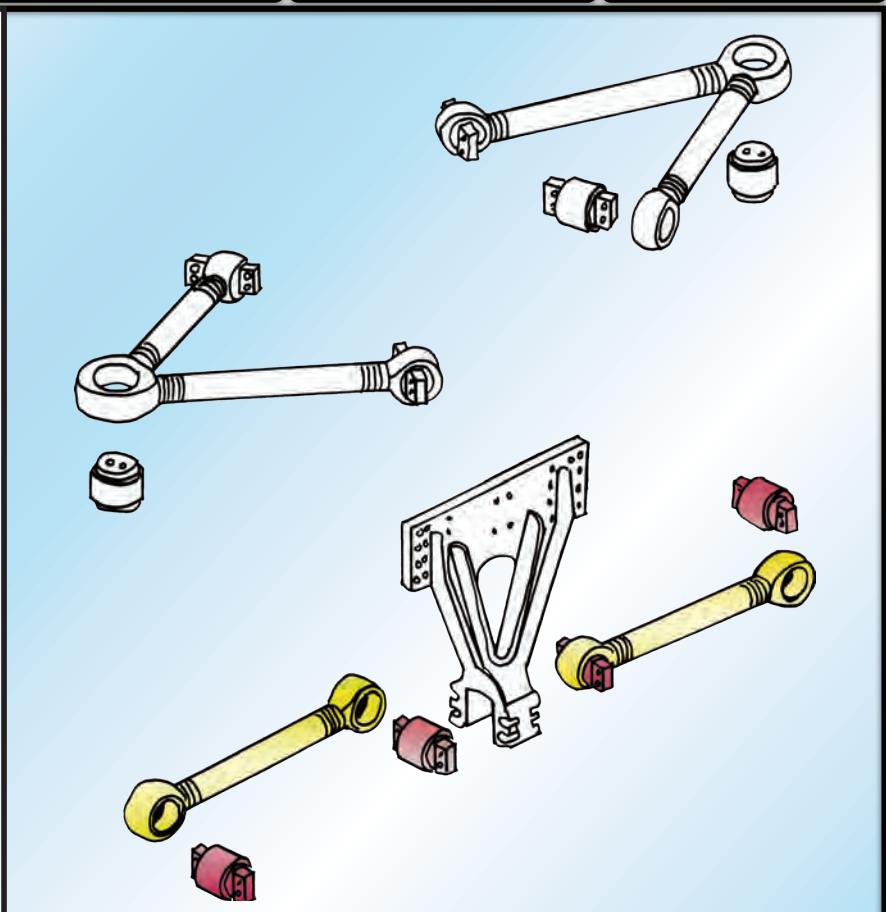
FH 12, FH 16, FM 9, FM 12

A544696=>
B311774=>



→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами





112864
Tukitanko
Torque rod
Тяга реактивная



4 /

112814
Joustinpää
Suspension head
Сайлент-блок



8 /

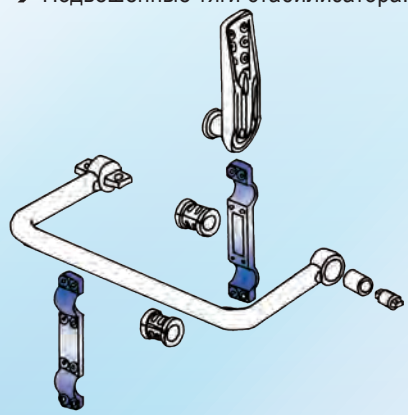
6 x 2*4 6 x

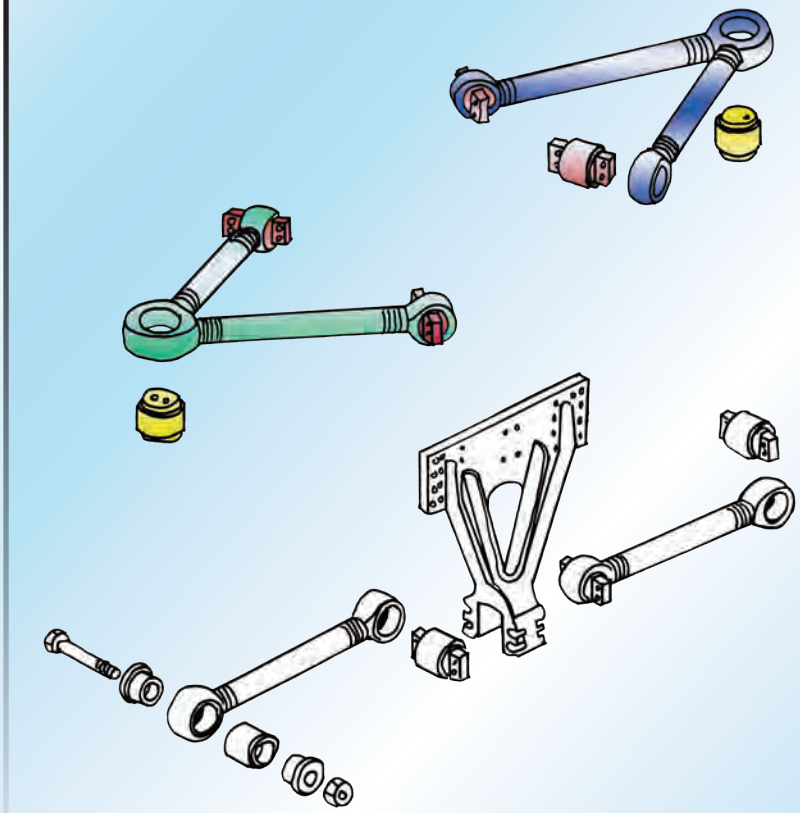


FH 12, FH 16
FM 7, FM 10, FM 12

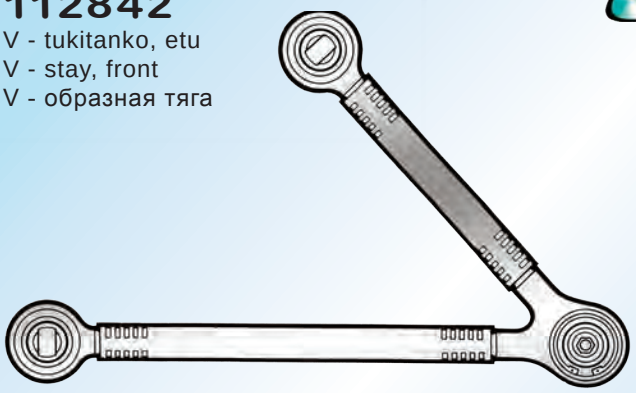
=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112842
V - tukitanko, etu
V - stay, front
V - образная тяга



1 /

112840
Tukitanko, taka - Torque rod, rear - V-образная тяга



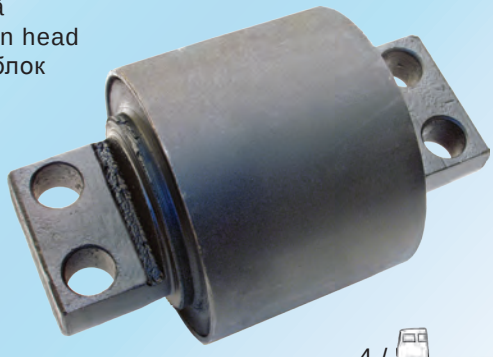
1 /

112800
Joustinhela
Suspension head
Сайлент-блок
V-тяги



2 /

112820
Joustinpää
Suspension head
Сайлент-блок



4 /

Lisää itseohjautuvan teliakselin osia:	107007	Raidetanko - Tie rod - Рулевая тяга
More spare parts for self steering tag axle:	107010	Nivel - Joint - Наконечник
Другие детали подруливающей балансирной оси:	107011	Nivel - Joint - Наконечник
	207066	Olkatappisarja - King pin kit - Шкворень

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

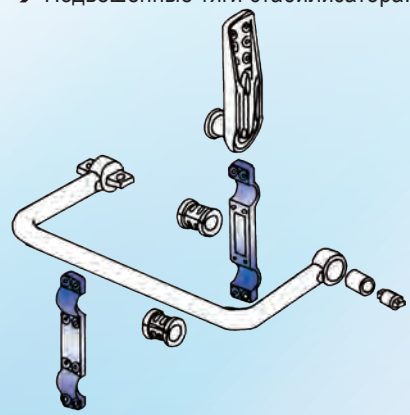
6 x 2*4 6 x

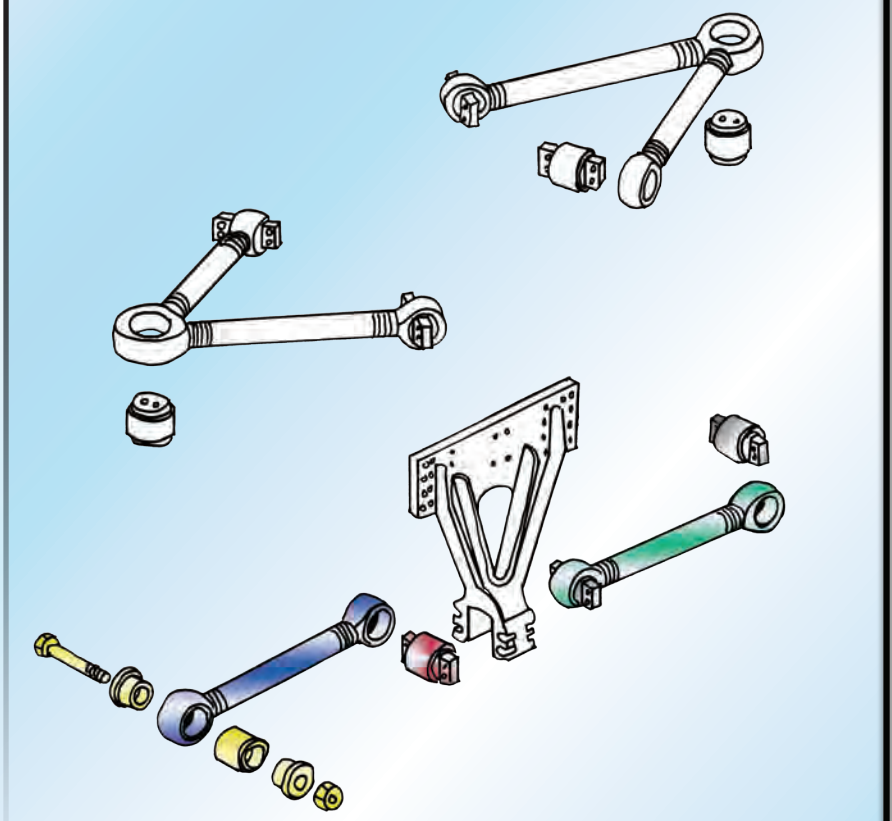


FH 12, FH 16
FM 7, FM 10, FM 12

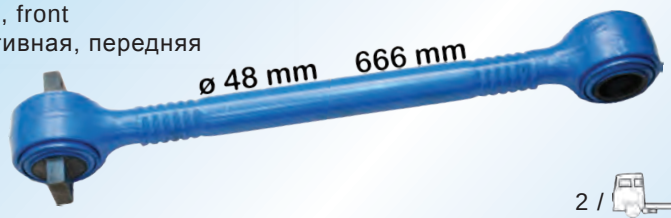
=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112848
Tukitanko, etu
Torque rod, front
Тяга реактивная, передняя



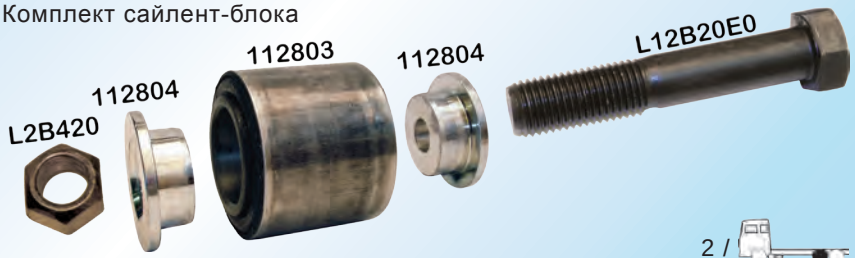
2 /

112820
Joustinpää
Suspension head
Сайлент-блок



2 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



2 /

112829
Joustinpää
Suspension head
Сайлент-блок



4 /

112849
Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



2 /

Lisää itseohjautuvan teliakselin osia:
More spare parts for self steering tag axle:
Другие детали подруливающей балансирной оси:

107007	Raidetanko - Tie rod - Рулевая тяга
107010	Nivel - Joint - Наконечник
107011	Nivel - Joint - Наконечник
207066	Olkatappisarja - King pin kit - Шкворень

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

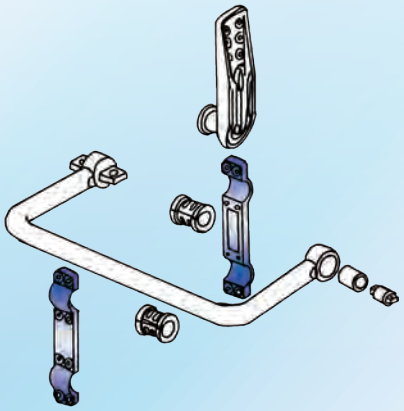
6 x 2/4 6 x

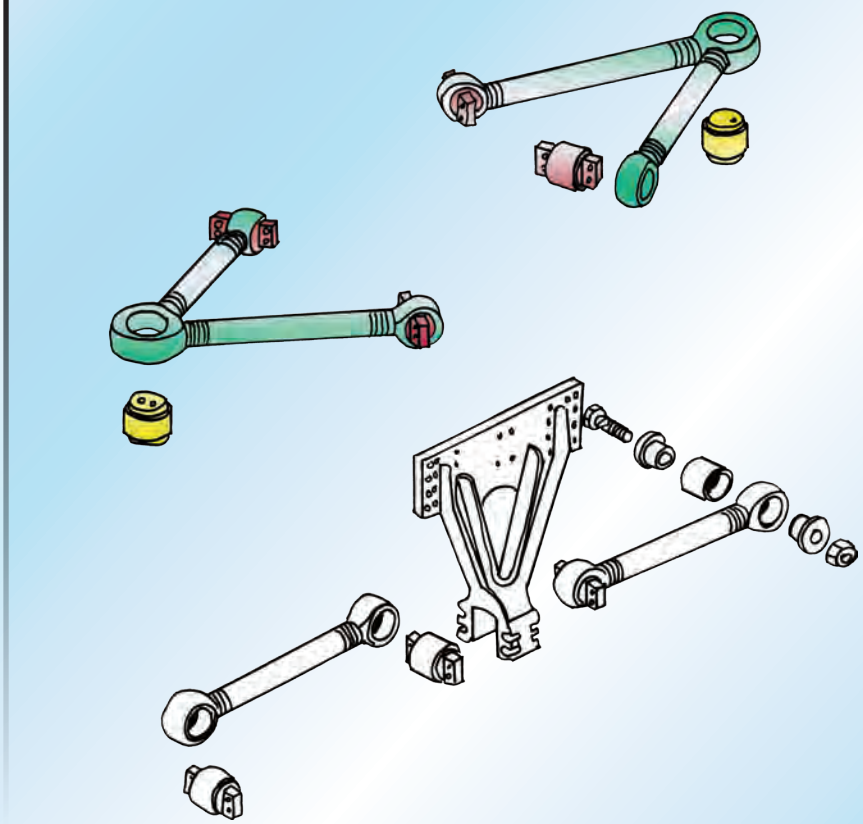


FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

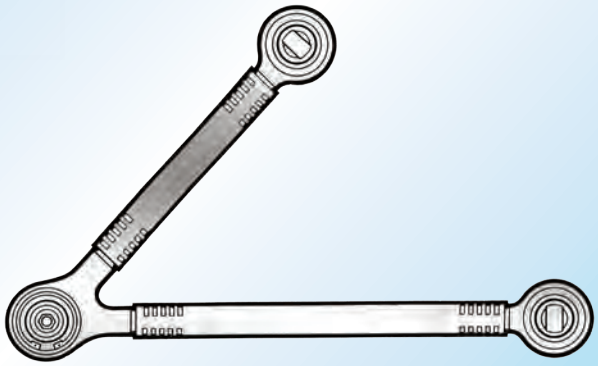
→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112844

V - tukitanko
V - stay
V - образная тяга



2 /

112800

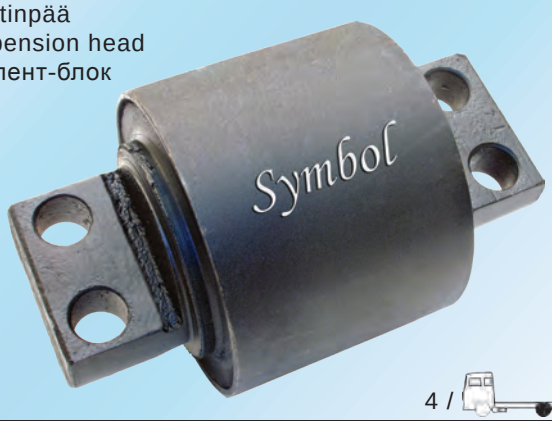
Joustinhela
Suspension head
Сайлент-блок
V-тяги



2 /

112806

Joustinpää
Suspension head
Сайлент-блок



4 /

Lisää kiinteän pusher akselin osia:	107010	Nivel - Joint - Наконечник
More spare parts for fixed pusher axle:	107011	Nivel - Joint - Наконечник
Другие детали фиксированной "pusher" оси:	207066	Olkatappisarja - King pin kit - Шкворень

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

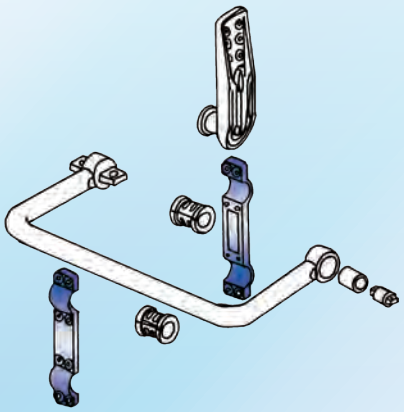
6 x 2/4 6 x

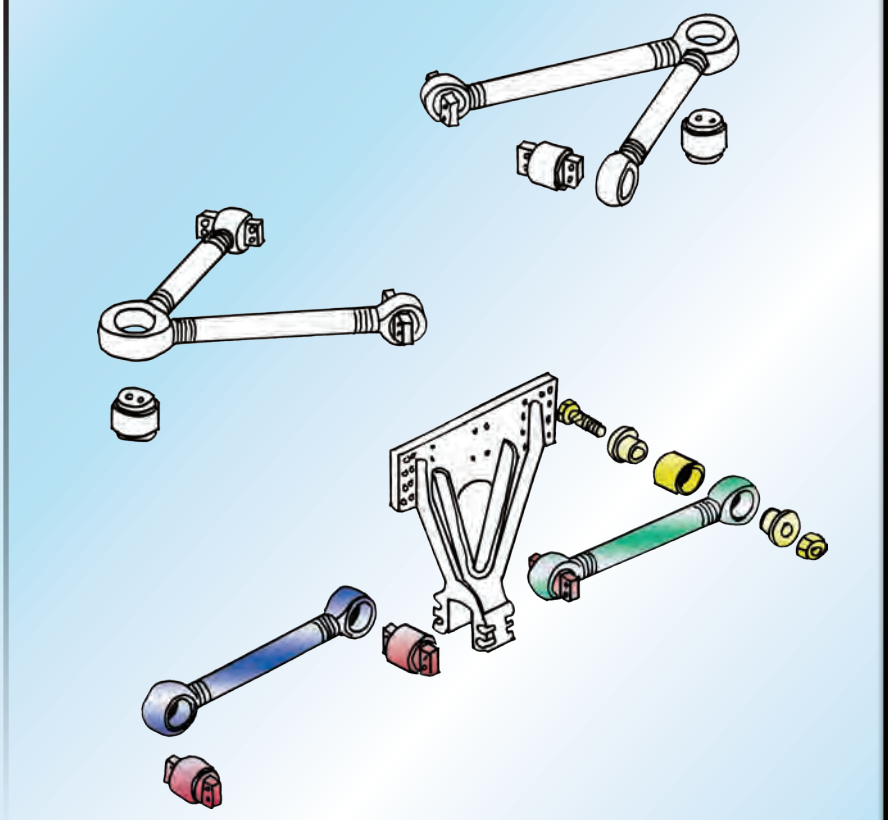


FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



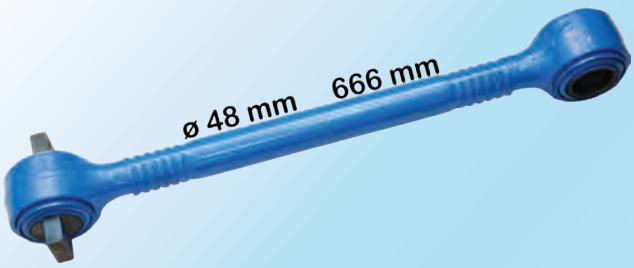


112850
Tukitanko, etu
Torque rod, front
Тяга реактивная, передняя



2 /

112848
Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



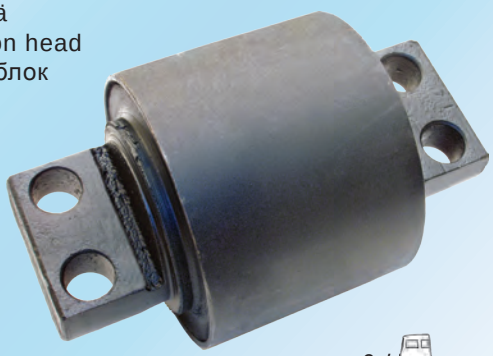
2 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



2 /

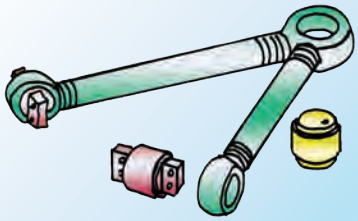
112820
Joustinpää
Suspension head
Сайлент-блок

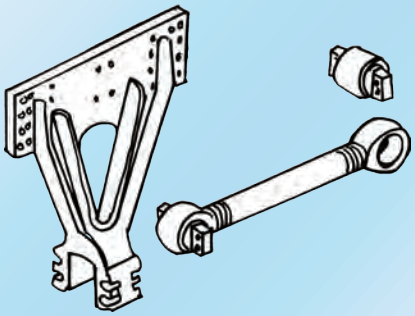


6 /

Lisää kiinteän pusher akselin osia:	107010	Nivel - Joint - Наконечник
More spare parts for fixed pusher axle:	107011	Nivel - Joint - Наконечник
Другие детали фиксированной "pusher" оси:	207066	Olkatappisarja - King pin kit - Шкворень

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



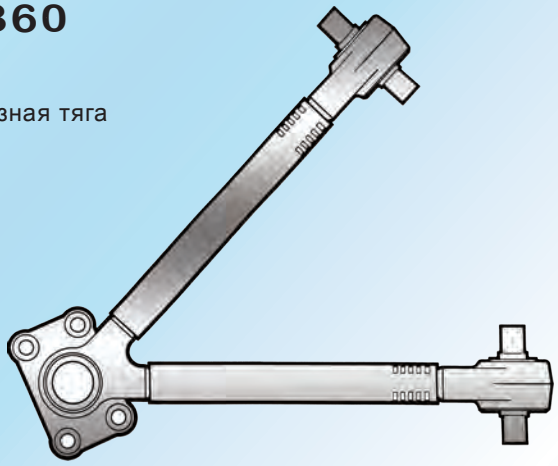


6 x 2/4 6 x



Kiinteä + Ohjattava
Fixed + Steerable
Фиксированная + Подруливающая

112860
V-tuki
V-stay
V - образная тяга



1 2

1 /

212861
Korjaussarja
Repair kit
Р/К



1 → 112860

1 /

1

FH - series, FM - series

FH 12, FH 16, FM 9, FM 12



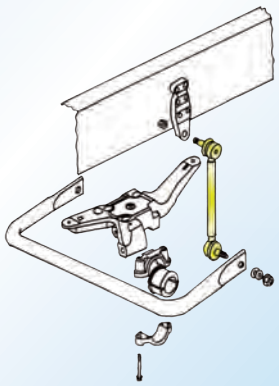
A551703=>
B321099=>

2

FH 12, FH 16, FM 9, FM 12

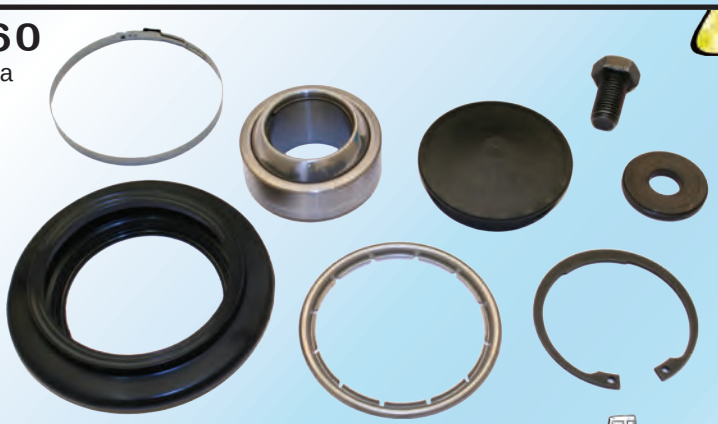


A544696 - A551702
B311774 - B321098



Vakaajat tukitangoilla.
Torsion bars with support bars.
Стабилизаторы с тягами

212860
Korjaussarja
Repair kit
Р/К



2 → OER 20556608, 20491771

1 /

112817
Joustinpää
Suspension head
Сайлент-блок



1 2 → 112860

2 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 2/4 6 x



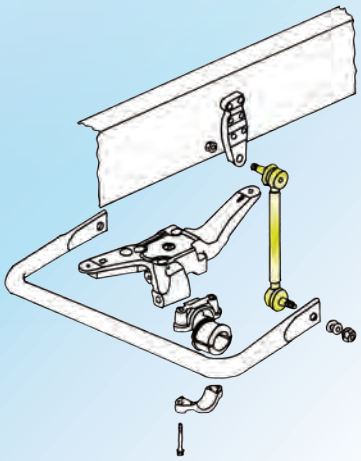
Kiinteä + Ohjattava
Fixed + Steerable
Фиксированная+Подруливающая

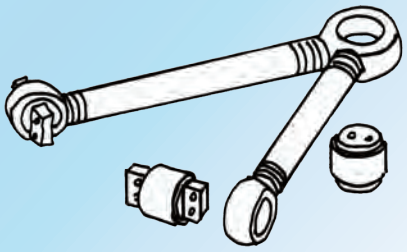
FH - series, FM - series

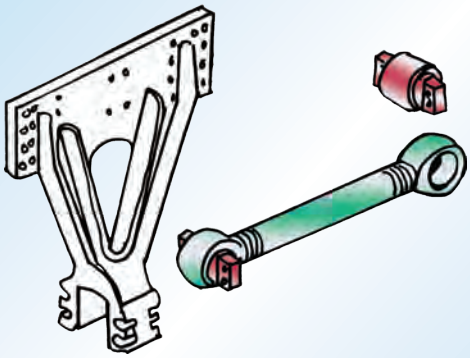
FH 12, FH 16, FM 9, FM 12

A544696=>
B311774=>

→ Vakaajat tukitangoilla.
→ Torsion bars with support bars.
→ Стабилизаторы с тягами







112814
Joustinpää
Suspension head
Сайлент-блок



4 /

112864
Tukitanko, taka
Torque rod, rear
Тяга реактивная, задняя



2 /

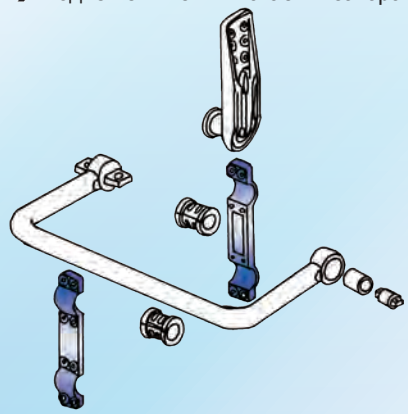
6 x 4, 8 x 4 8 x

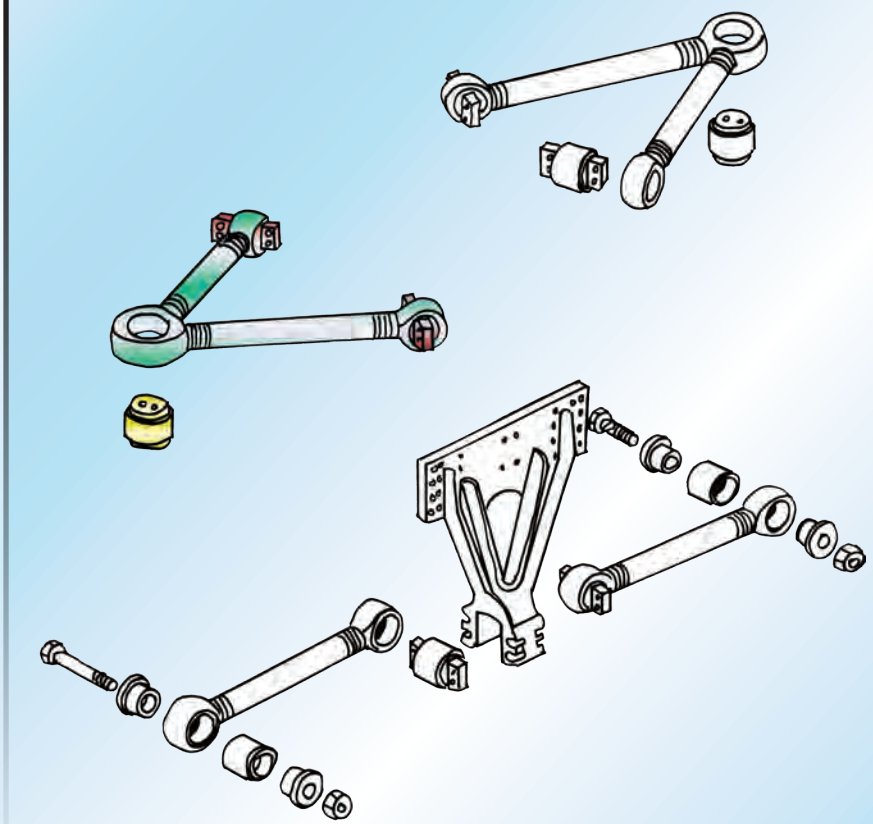


FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695, =>B311773

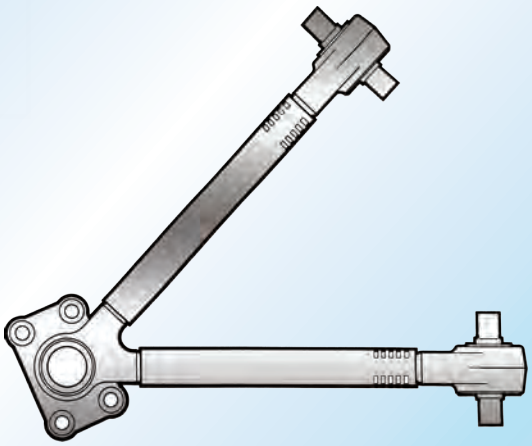
→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.





112875

V - tukitanko, etu
V - stay, front
V - образная тяга, передняя



1 /

212600

Korjaussarja
Repair kit
Р/К



1 /

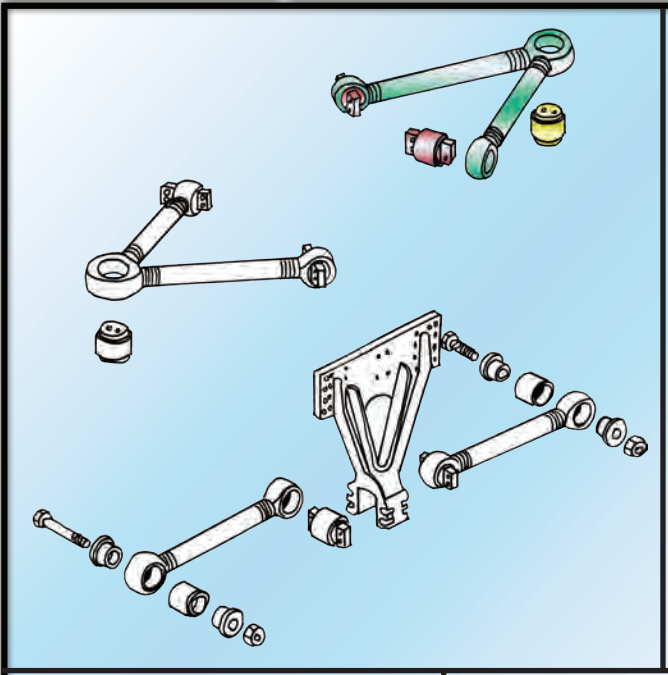
112809

Joustinpää
Suspension head
Сайлент-блок



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



112866
V - tukitanko, taka
V - stay, rear
V - образная тяга, задняя



1 /

6 x 4, 8 x 4 8 x

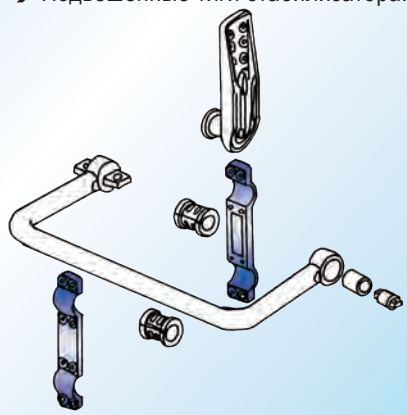


1 FH 12, FH 16
FM 7, FM 10, FM 12
=>A544695
=>B311773

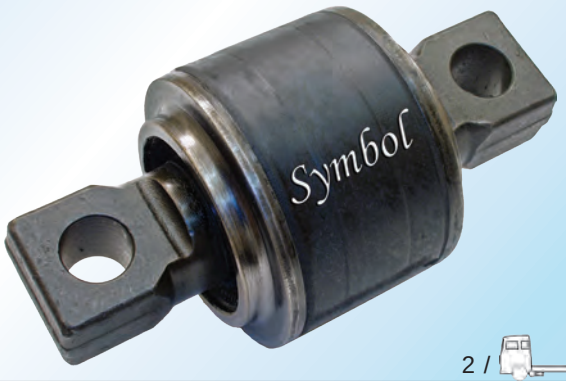
2 FH 12, FH 16
FM 7, FM 10, FM 12
A512592 - A544695

3 FH 12, FH 16
FM 7, FM 10, FM 12
=>A512591

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



112809
Joustinpää
Suspension head
Сайлент-блок



1 2 →112866

2 /

212600
Korjaussarja
Repair kit
Р/К



1 2 3

1 /

112600
Joustinpää
Suspension head
Сайлент-блок



3 → OER 1094466

2 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4 8 x

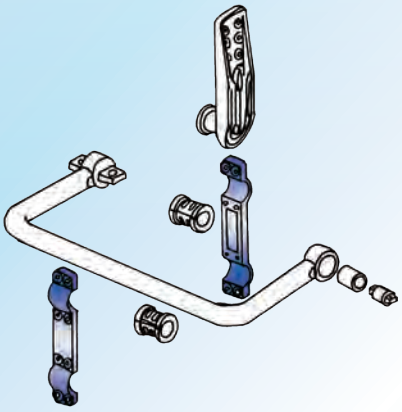


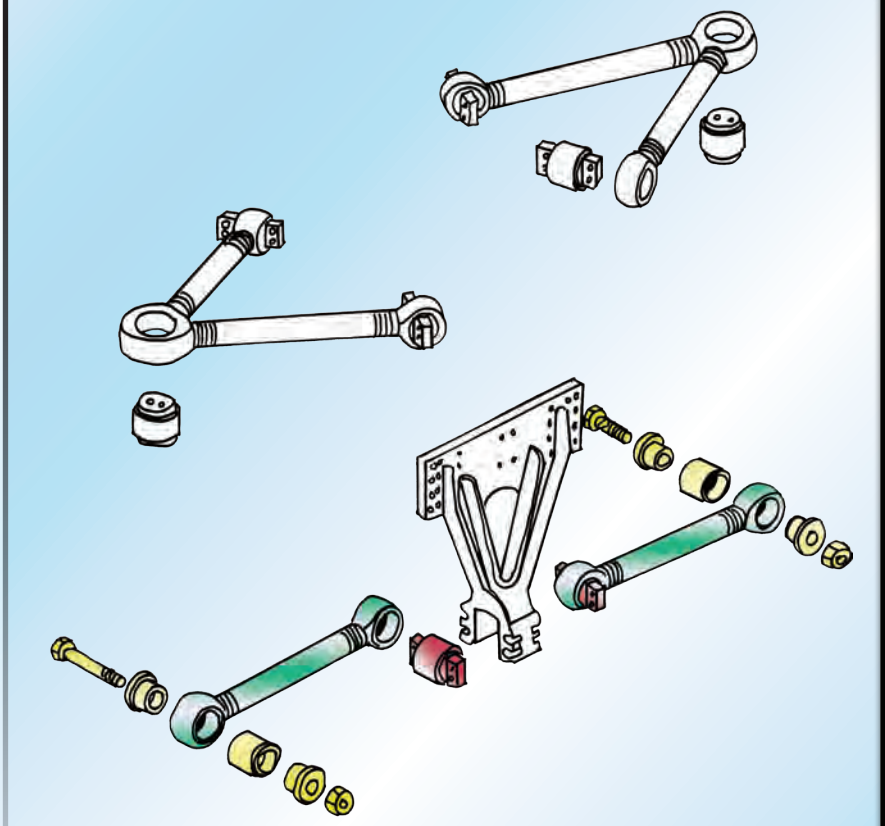
1 FH 12, FH 16
FM 7, FM 10, FM 12
=>A544695
=>B311773

2 FH 12, FH 16
FM 7, FM 10, FM 12
A512592 - A544695

3 FH 12, FH 16
FM 7, FM 10, FM 12
=>A512591

→ Vakaajat riipukkeilla.
→ Torsion bars with shackles.
→ Подвешенные тяги стабилизатора.



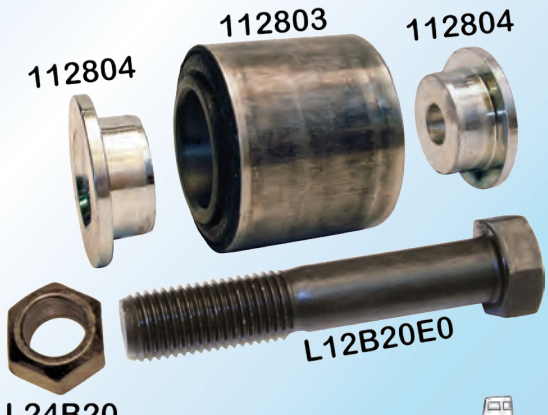


112878
Tukitanko
Torque rod
Тяга реактивная



4 /

212803
Joustinhelasarja
Suspension bushing kit
Комплект сайлент-блока



4 /

112820
Joustinpää
Suspension head
Сайлент-блок



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1  4 x 2, 6 x 2

B 12 M, B 12 B 

2  4 x 2, 6 x 2

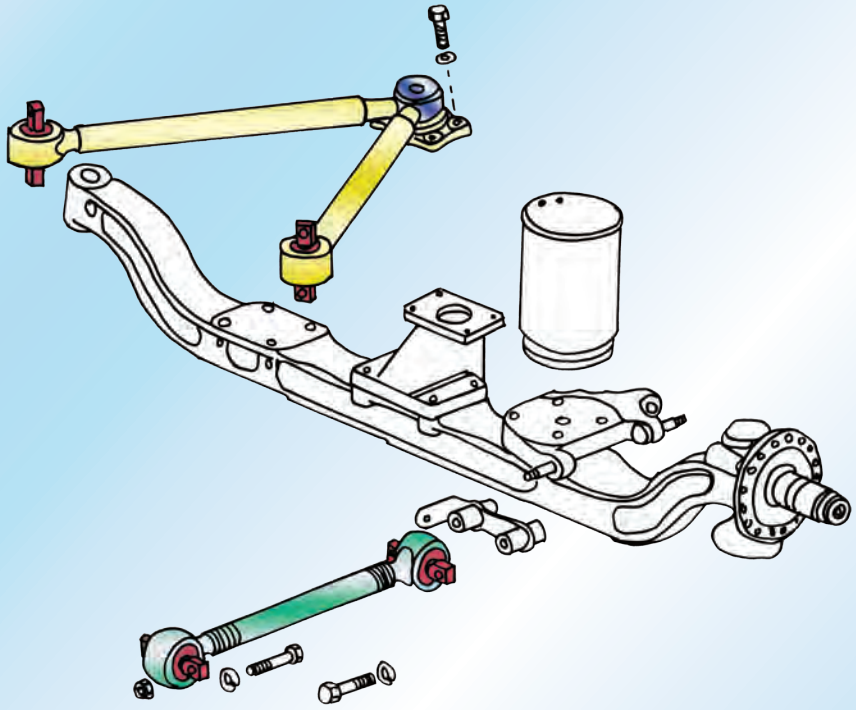
B 12 M, B 12 B 

Vanhemmille V - tuille ja sivutuille:
For the older V - stays and side rods:
Для V - образных и боковых реактивных тяг старого образца:

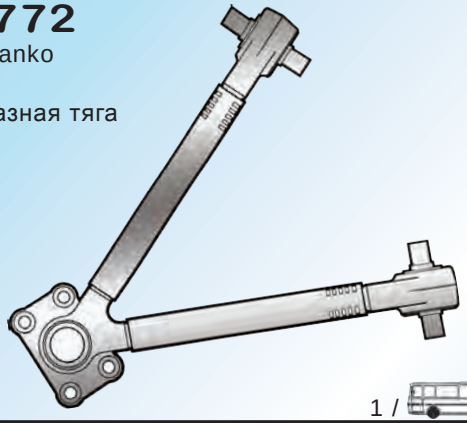
OER 3193895 

OER 3093467 

112814 



112772
V - tukitanko
V - stay
V - образная тяга



1 / 

112774
Tukitanko sivuille
Torque rod for sides
Тяга реактивная, боковая



2 / 

212761
Korjaussarja V-tuen tyveen
Repair kit for base of V-stay
Р/К V - образной тяги



1 / 

112770
Joustinpää
Suspension head
Сайлент-блок



6 / 

112814
Joustinpää
Suspension head
Сайлент-блок



6 / 

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

B 12 B

B 9 S, B 9 TL

B 7 R, B 7 LE

B 7 L  =>107179

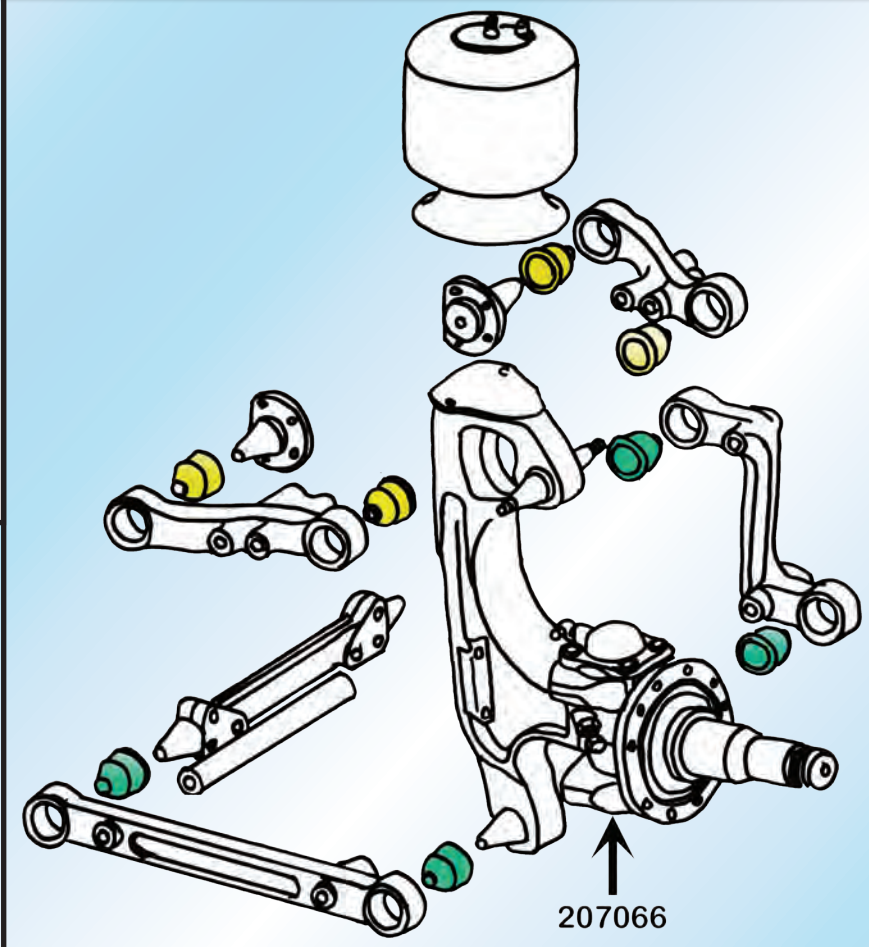
B 10 B / BLE  2697=>

B 10 L

B 6 BLE

207066
Olkatappisarja
King pin kit
Комплект шкворня





212830
Helasarja, ylempi
Bushing kit, upper
Втулки, верхние



2 x KIT →

1 x KIT →

8 /

212832
Helasarja, alempi
Bushing kit, lower
Втулки, нижние



2 x KIT →

1 x KIT →

8 /

1 — 4 x 2
B 12 M, B 12 B — 636=>

1 — 6 x 2
B 12 M

2 — 4 x 2
B 12 M, B 12 B — =>635

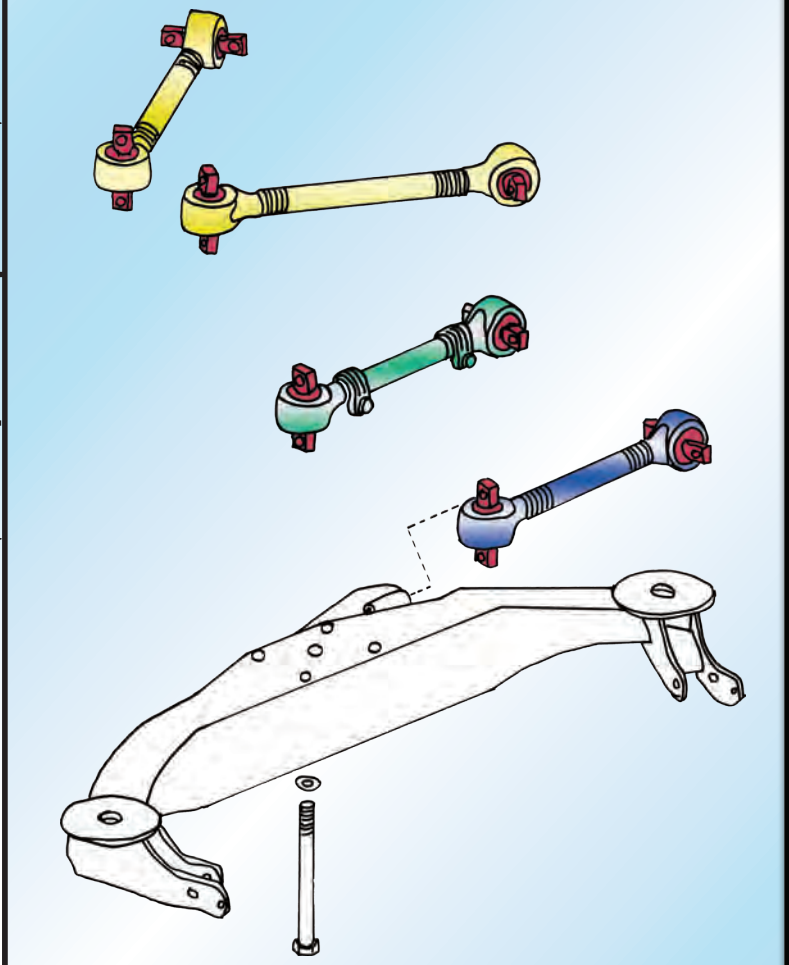
3 — 4 x 2
B 12 M, B 12 B

3 — 6 x 2
B 12 M

Vanhemmat tukitangot - Older torque rods
Реактивные тяги старого образца:

OER 70313756
OER 9955949
OER 7031436

112814

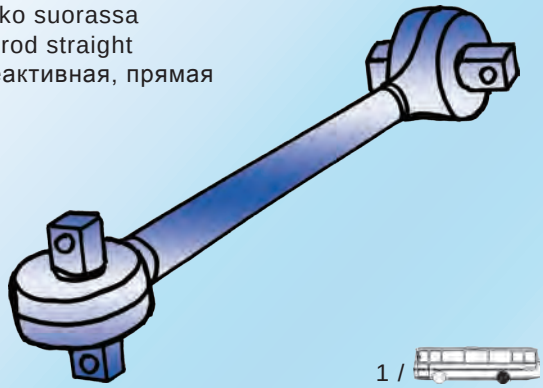


112782
Tukitanko vinossa
Torque rod grooked
Тяга реактивная, кривая



1 2 — 2 /

112783
Tukitanko suorassa
Torque rod straight
Тяга реактивная, прямая



1 2 — 1 /

112784
Tukitanko suorassa
Torque rod straight
Тяга реактивная, прямая

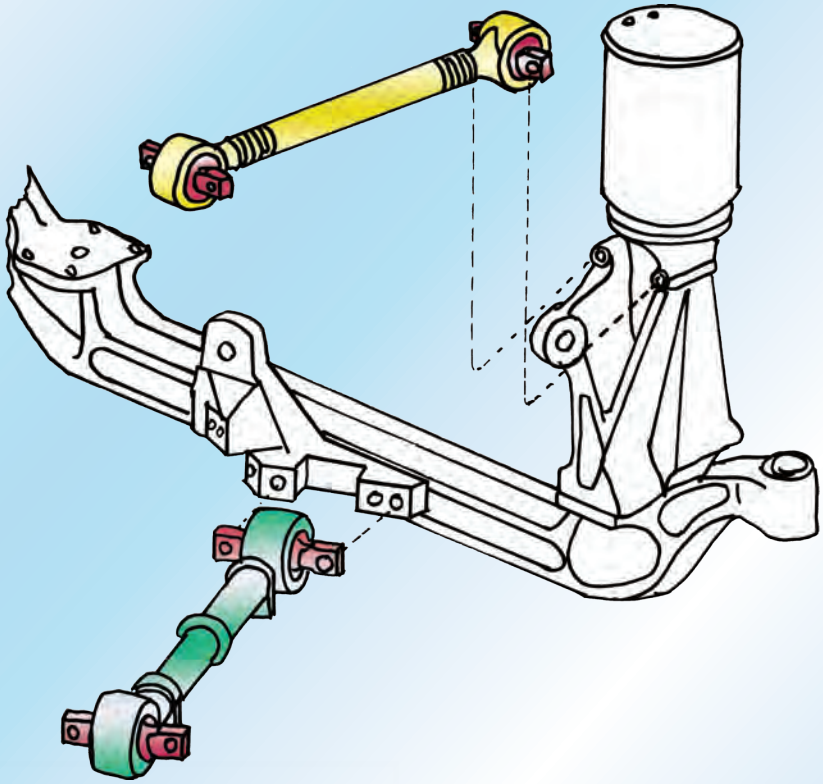


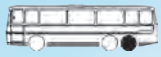
1 2 — 1 /

112770
Joustinpää
Suspension head
Сайлент-блок



1 2 — 8 /



1   6 x 2

B 12 B   =>12725

2   6 x 2

B 12 B   12726=>

112785
Joustinpää
Suspension head
Сайлент-блок



1 2 8 / 

112786
Tukitanko vinossa
Torque rod diagonal
Тяга реактивная, кривая



1 2 /  OER 70321062

112787
Tukitanko vinossa
Torque rod diagonal
Тяга реактивная, кривая



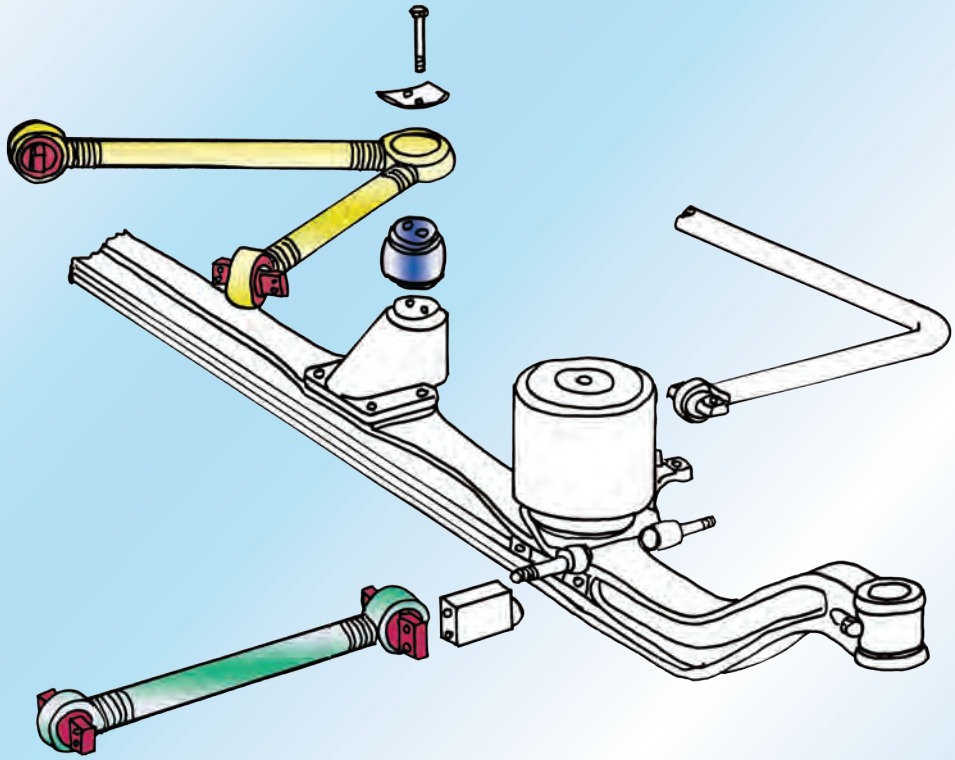
2 2 /  OER 24426044, 70321086

112788
Tukitanko suorassa
Torque rod straight
Тяга реактивная, прямая



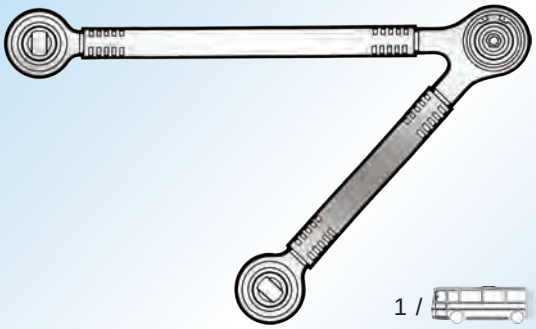
1 2 2 /  OER 24426043, 70321033

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



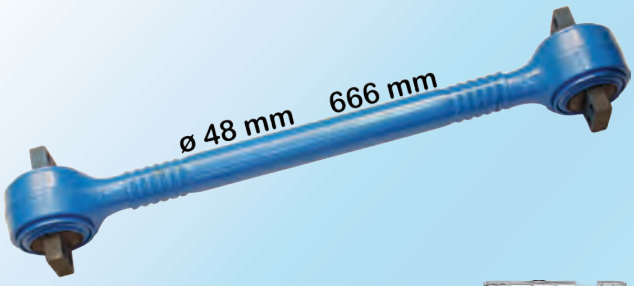
6 x 2 **B 12 M**

112789
V - Tukitanko
V - Stay
V - образная тяга



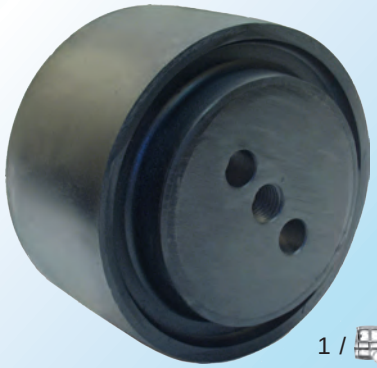
1 /

112853
Tukitanko sivuille
Torque rod for sides
Тяга реактивная, боковая



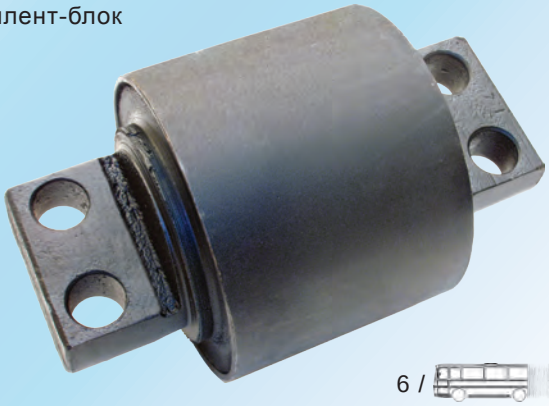
2 /

112800
Joustin V-tuen tyveen
Suspension head for base of V-stay
Сайлент-блок V - образной тяги



1 /

112820
Joustinpää
Suspension head
Сайлент-блок



6 /

1 6 x 2

B 12 M

2 6 x 2

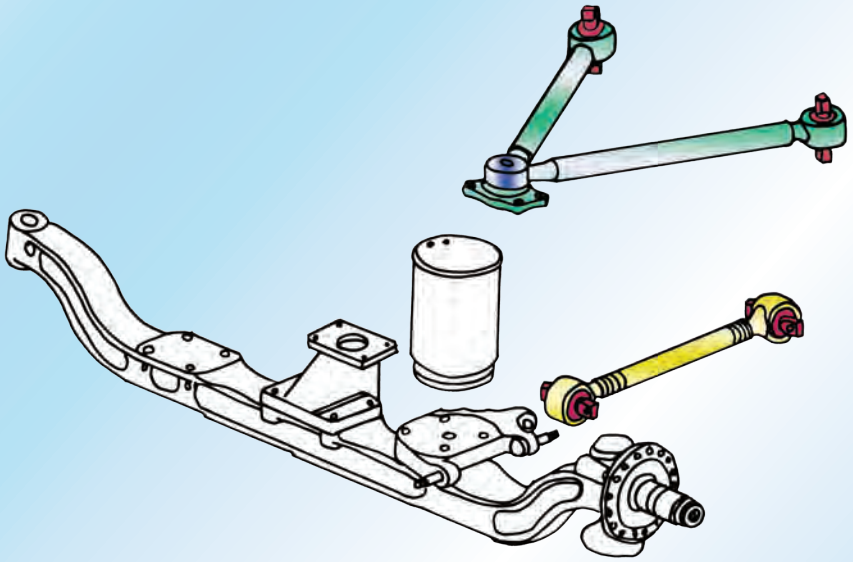
B 12 M

Vanhemmille V - tuille ja sivutuille:
For the older V - stays and side rods:
Для V - образных и боковых реактивных тяг старого образца:

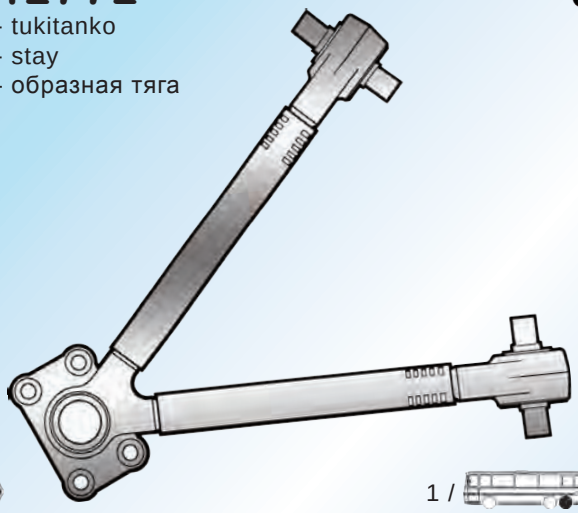
OER 3193895

OER 9959658

112814



112772
V - tukitanko
V - stay
V - образная тяга



1 / 

112774
Tukitanko sivuille
Torque rod for sides
Тяга реактивная, боковая



2 / 

212761
Korjaussarja V-tuen tyveen
Reapair kit for base of V-stay
Р/К V-образной тяги



1 / 

112770
Joustinpää
Suspension head
Сайлент-блок



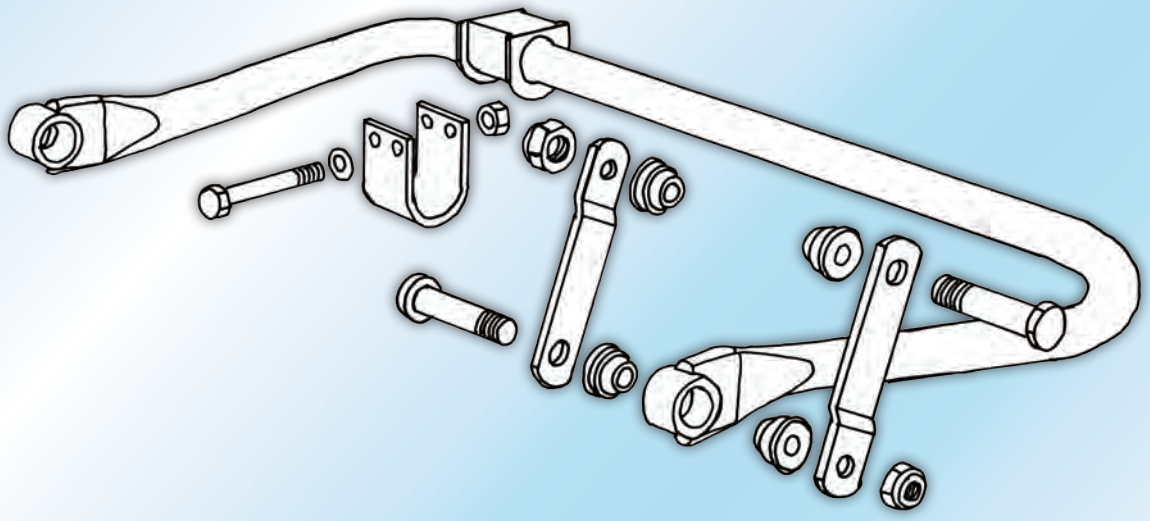
6 / 

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора

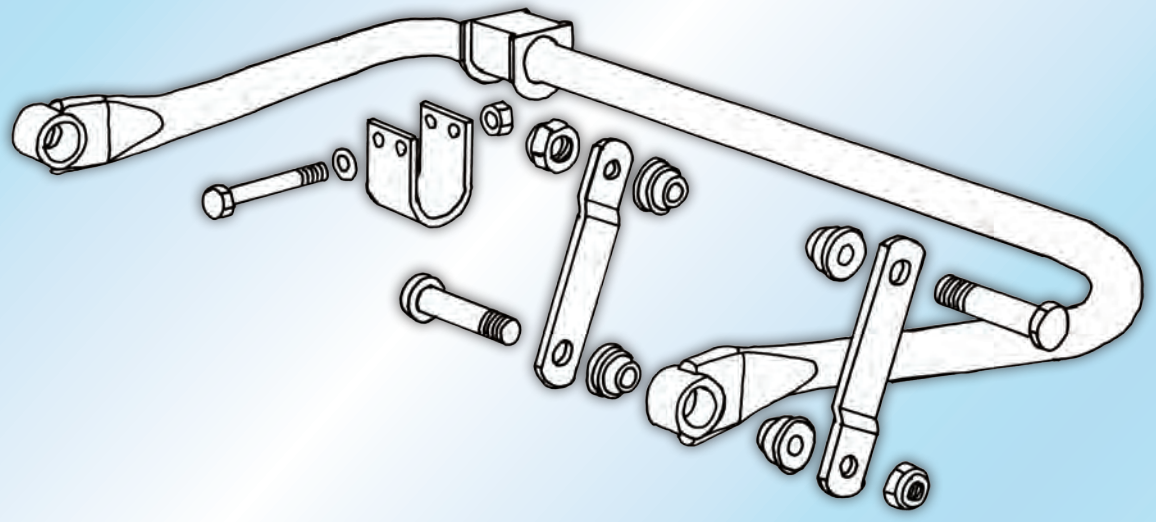


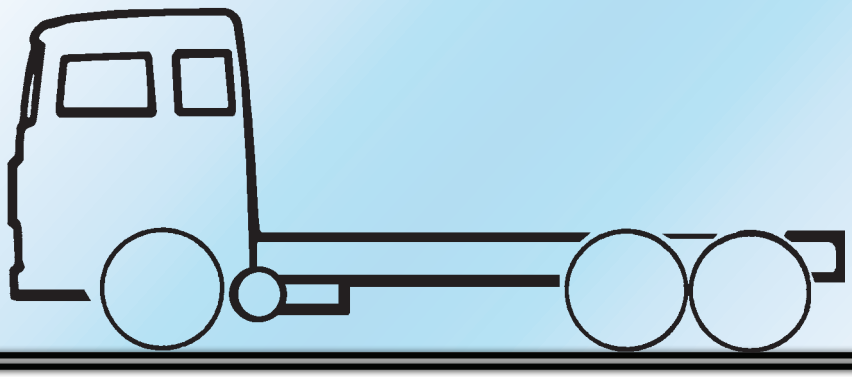
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора





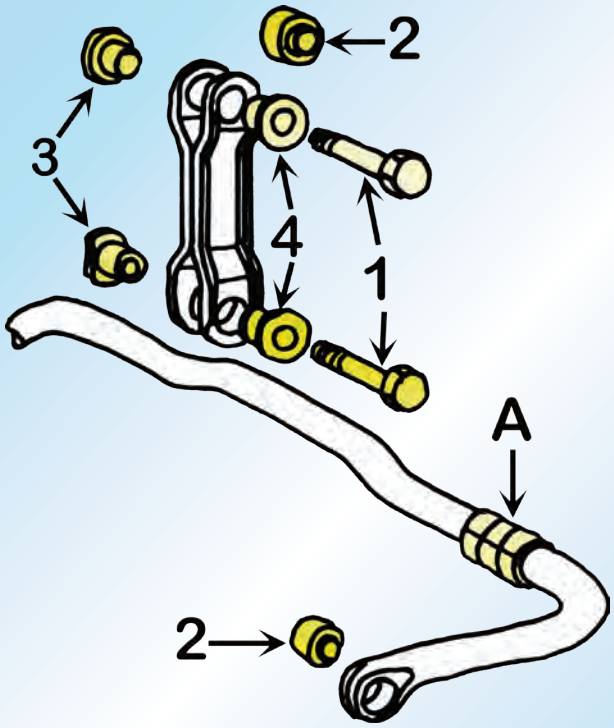
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Ø 55 mm

FH 12, FH 16

FM 7, FM 10, FM 12

A220045 - A291151
B109622 - B216584



L12A1690
1

Ruuvi
Screw
Болт



4 /

212554
A

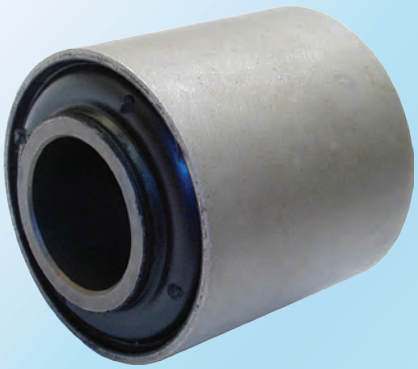
Laakerisarja
Bearing kit
Комплект подшипников



1 /

112570
2

Joustinhela
Bushing
Сайлент-блок



4 /

112568
3

Kierrehela
Bushing with threads
Втулка с резьбой



4 /

112569
4

Hela
Bushing
Втулка

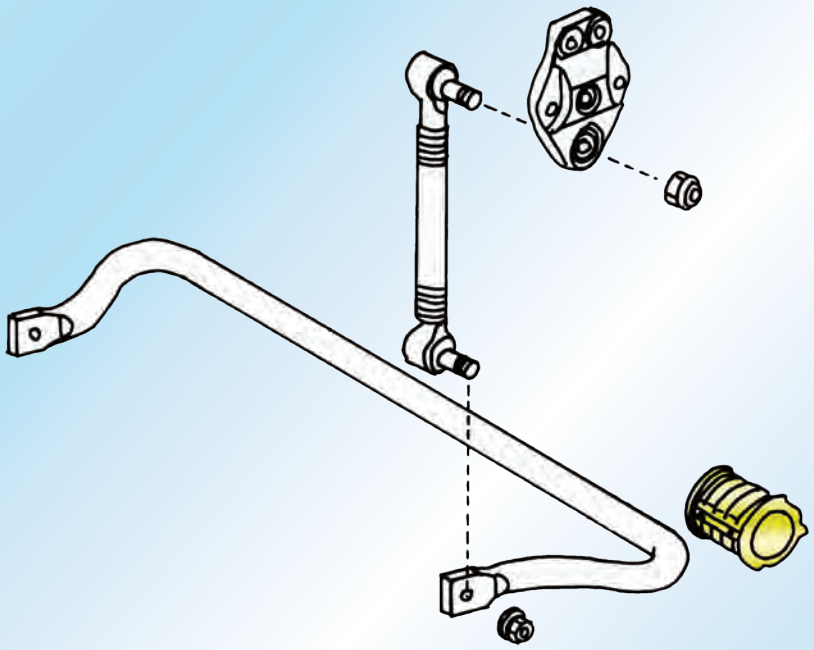


4 /

1
FH 12, FH 16
FM 7, FM 10, FM 12
=>A519970
=>B270522

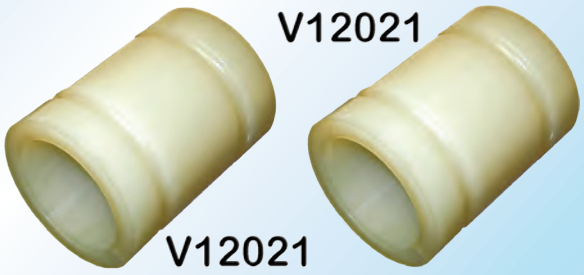
2
FH 12, FH 16
FM 7, FM 10, FM 12
A519971 - A544695
B270523 - B311773

3
FH 12, FH 16
FM 7, FM 10, FM 12
=>A544695
=>B311773
Vahvistettu
Reinforced
Усиленная



212554
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 55 mm



212555
Laakerisarja
Bearing kit
Комплект подшипников

2 / Ø 55 mm



212556
Laakerisarja
Bearing kit
Комплект подшипников

3 / Ø 60 mm



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1

FH 12, FH 16

FM 7, FM 10, FM 12

=>A544695
=>B311773

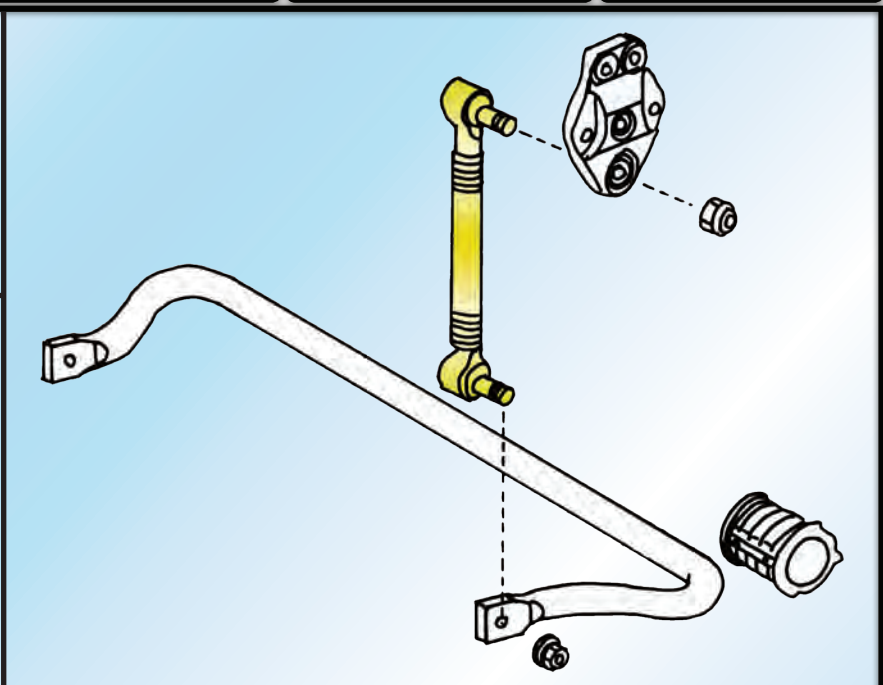
2

FH 12, FH 16

FM 7, FM 10, FM 12

=>A544695
=>B311773

Ø 60 mm
Vahvistettu
Reinforced
Усиленная



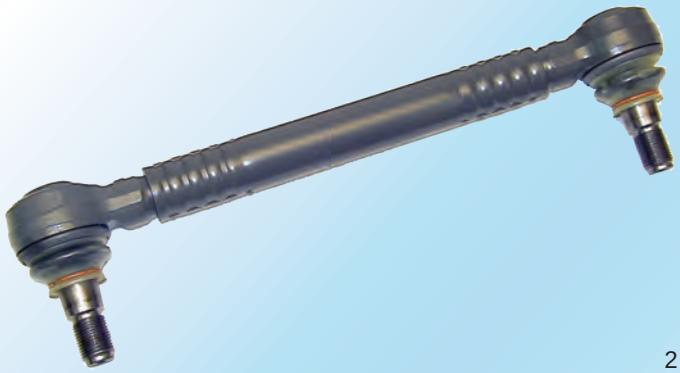
112500
Välitanko
Stay
Тяга стабилизатора



1 — Standard 1025 mm

2 /

112503
Välitanko
Stay
Тяга стабилизатора



1 2 — Medium 900 mm

2 /

112504
Välitanko
Stay
Тяга стабилизатора



1 — Low 850 mm
Extra low 810 mm

2 /

FH - series

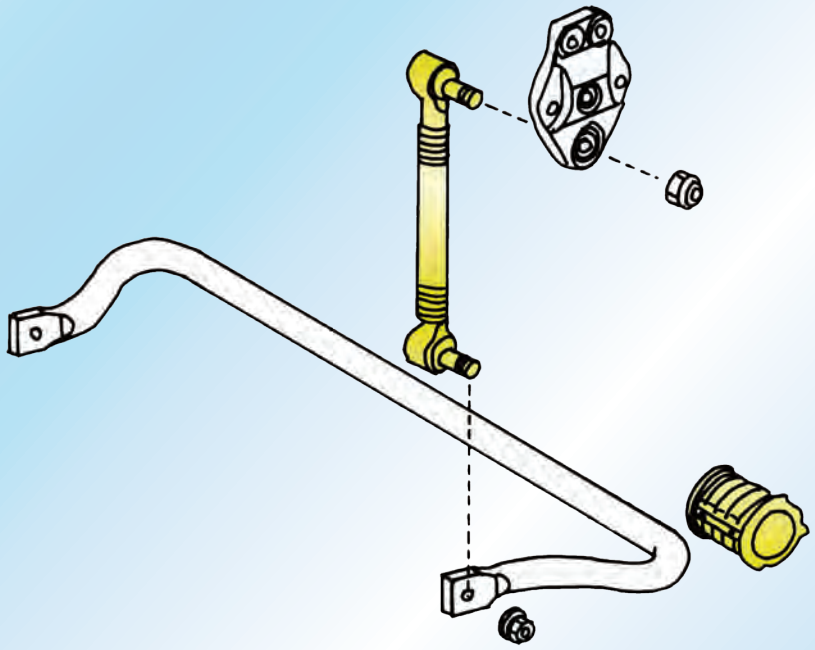
FH 12, FH 16

A544696=>
B311774=>

FM - series

FM 9 A542185=>
B312217=>

FM 12 A544696=>
B311774=>



212558
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 50 mm Standard

112503
Välitanko
Stay
Тяга стабилизатора



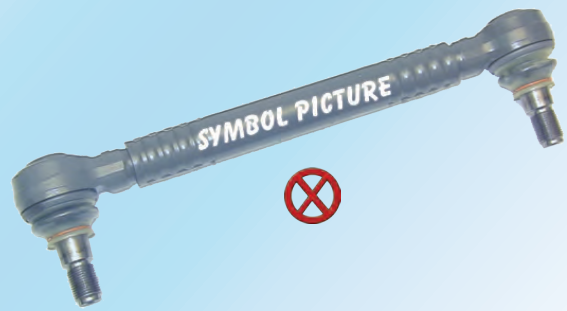
Standard / Medium 2 /

212538
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 55 mm Vahvistettu
Reinforced
Усиленная

112504
Tukitanko
Stay
Тяга стабилизатора



Low / Extra low 2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1



Ø 35 mm

FH 12, FH 16



=>A255077 sw
=>B158513 be

2



Ø 35 mm

FH 12, FH 16

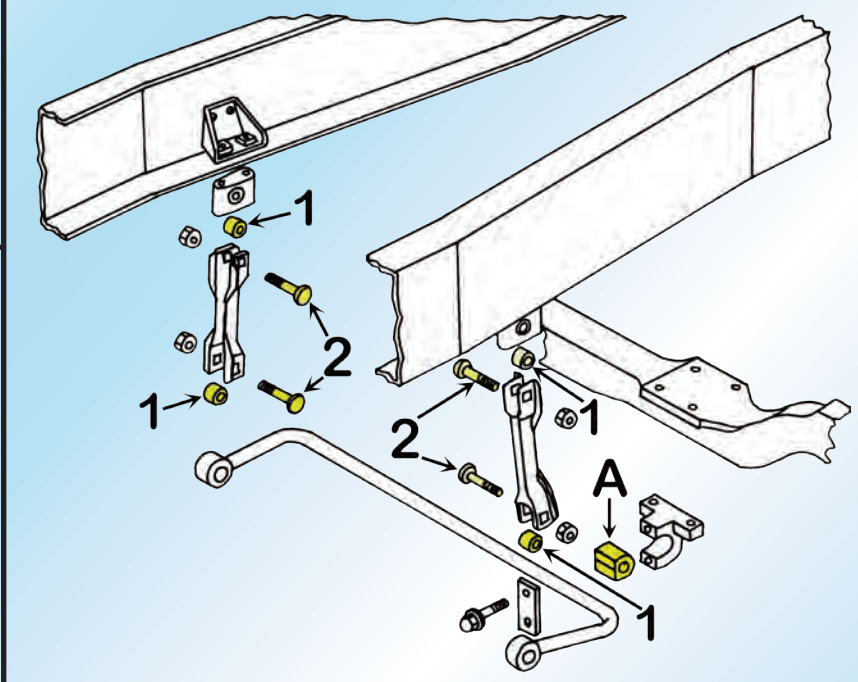


A255078 - A572083 sw
B158514 - B351629 be

FM 7, FM 9, FM 10, FM 12



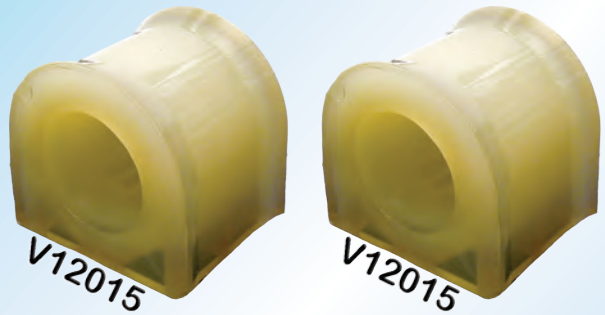
=>A572083
=>B351629



212521

A

Laakerisarja
Bearing kit
Комплект подшипников



1 1 / 1

212523

A

Laakerisarja
Bearing kit
Комплект подшипников



2 1 / 1

112572

1

Joustinhela
Bushing
Сайлент-блок



1 2 4 / 4

L19A1680

2

Ruuvi
Screw
Болт



1 2 4 / 4

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





FH 12	A291152 - A572083 B216585 - A351629
FH 16	A291152 - A544695 B216585 - B311773
FM 12	A287349 - A544695 B229721 - B311773
FM 10	A295777 - A544695
FM 7	A287346 - A544695 B237533 - B311773



HD



FM 12	A287349 - A544695 B229721 - B311773



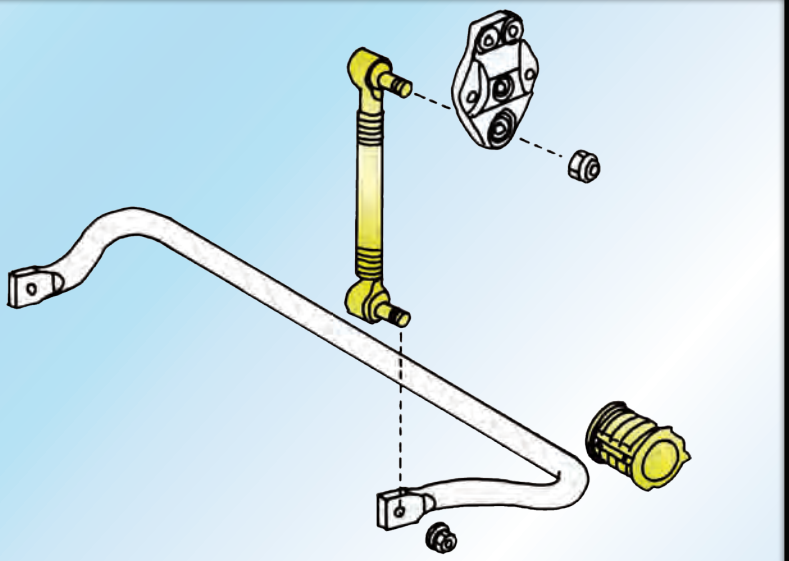
FH 12	A291152 - A572083 B216585 - A351629
FH 16	A291152 - A544695 B216585 - B311773
FM 12	A287349 - A572083 B229721 - B351629
FM 10	A295777 - A544695
FM 9	A542185 - A572083 B312217 - B351629
FM 7	A287346 - A544695 B237533 - B311773



FH 12	A291152 - A572083 B216585 - A351629
FH 16	A291152 - A544695 B216585 - B311773
FM 12	A287349 - A544695 B229721 - B311773
FM 10	A295777 - A544695
FM 7	A287346 - A544695 B237533 - B311773



FH 12	A220045 - A544695 B109622 - B311773
FH 16	A220081 - A544695 B109715 - B311773
FM 12	A287349 - A544695 B229721 - B311773
FM 10	A295777 - A544695
FM 7	A287346 - A544695 B237533 - B311773



212523
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 35mm



V12016



V12016

212501
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 40mm



V12008



V12008

212500
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 45mm



V12004



V12004

112500
Välitanko
Stay
Тяга стабилизатора

2 /



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



FH - series, FH 12, FH 16
FM - series, FM 9, FM 12



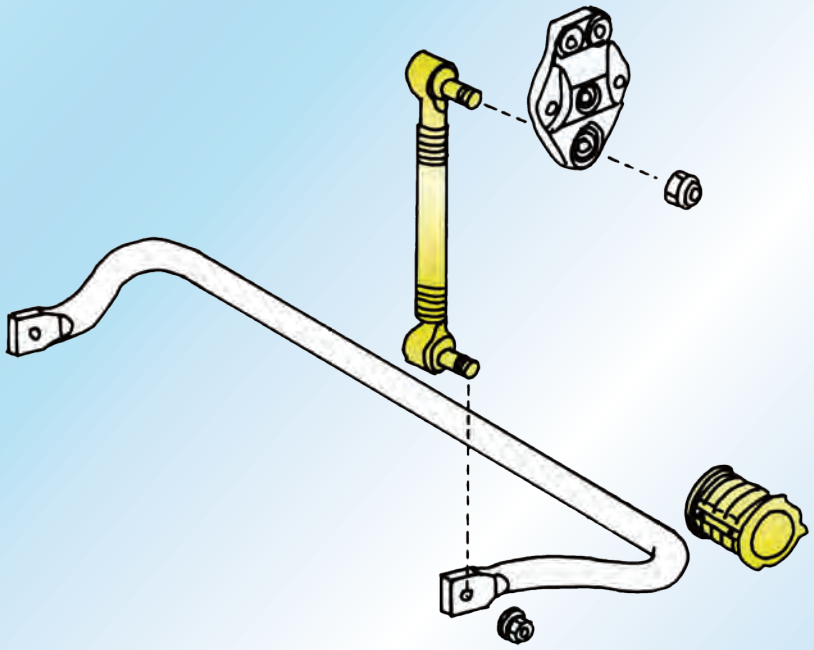
A572084=>
B351630=>





FM 12  A544696-A572083
B311774-B351629

FM 9  A542185-A572083
B312217-B351629



212502
Laakerisarja
Bearing kit
Комплект подшипников



1 /  Ø 30mm

212503
Laakerisarja
Bearing kit
Комплект подшипников



1 /  Ø 35mm

212504
Laakerisarja
Bearing kit
Комплект подшипников



1 /  Ø 40mm

112500
Välitanko
Stay
Тяга стабилизатора



2 / 

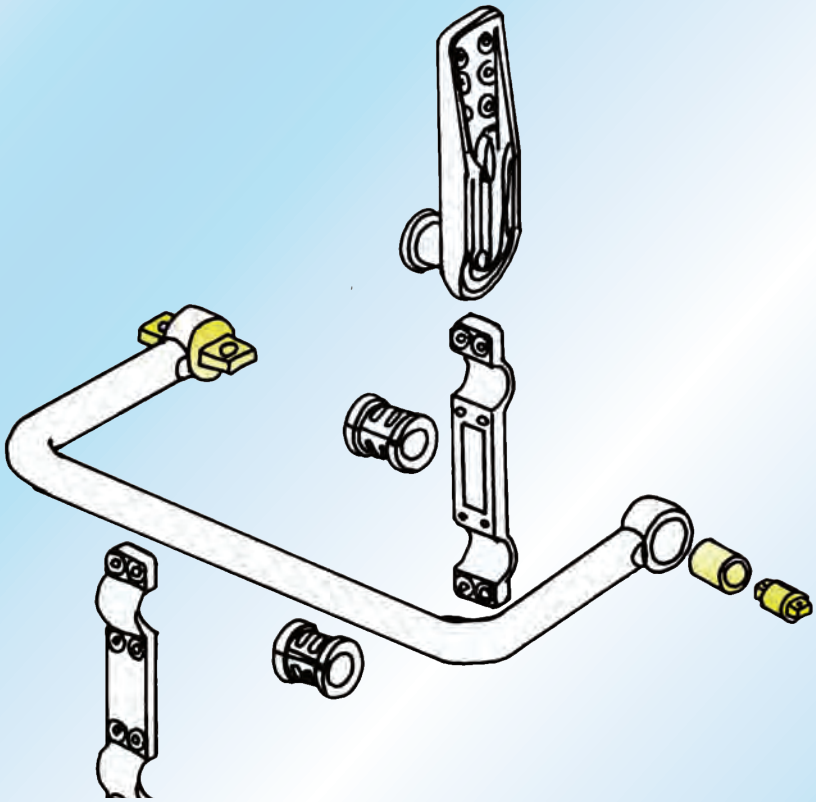
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH-series

FH 12, FH 16

FM-series,

FM 7, FM 9, FM 10, FM 12



212575

Akselisarja
Axle kit
Комплект оси

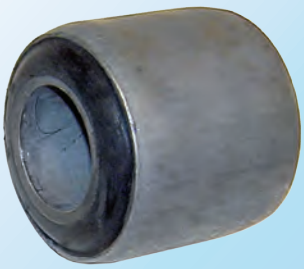


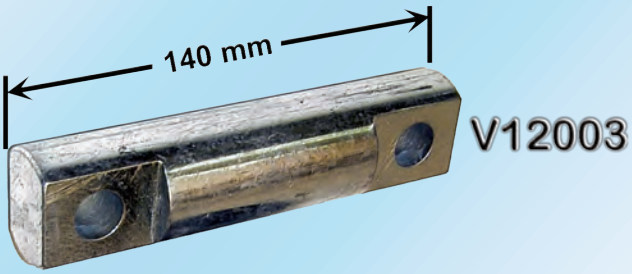


2 /

212576

Akselisarja
Axle kit
Комплект оси





2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12, FH 16

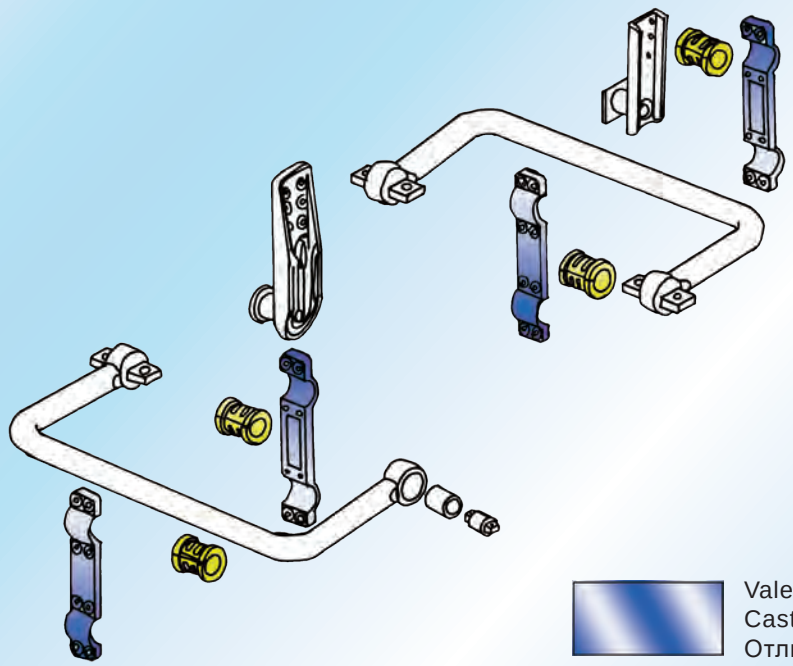
FM 7, FM 10, FM 12

=>A544695
=>B311733

Korvattu - Replaced - Замена

Hitsattu
Welded
Сварная

Valettu
Casted
Отлито



Valettu
Casted
Отлито

212546

Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 60 mm Standard

212547

Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 65 mm Standard

212548

Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 75 mm Vahvistettu
Reinforced
Усиленная

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

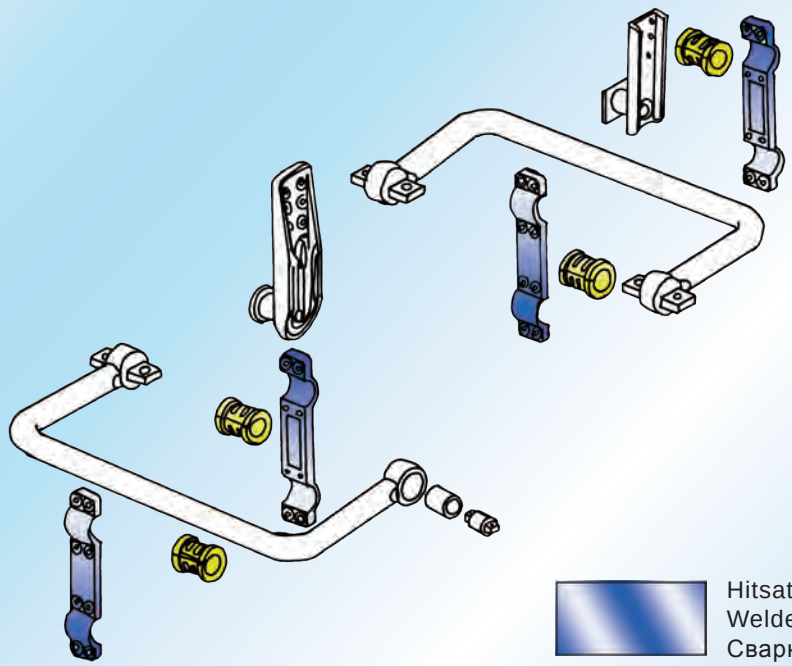
FH 12, FH 16

FM 7, FM 10, FM 12

=>A544695
=>B311733

Korvattu - Replaced - Замена

Hitsattu Welded Сварная
Valettu Casted Отлито



Hitsattu Welded Сварная

212542

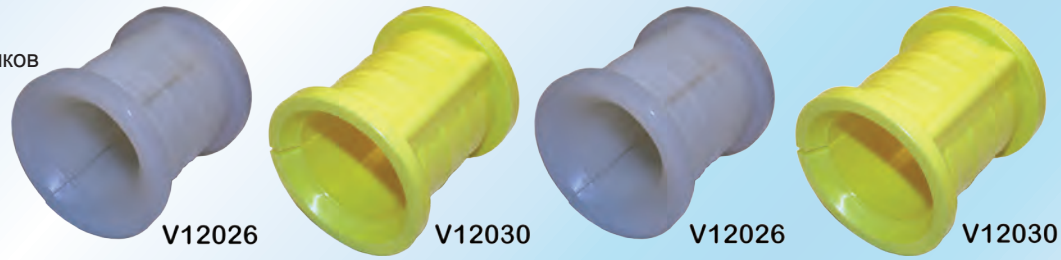
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 60 mm Standard

212543

Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 65 mm Standard

212544

Laakerisarja
Bearing kit
Комплект подшипников



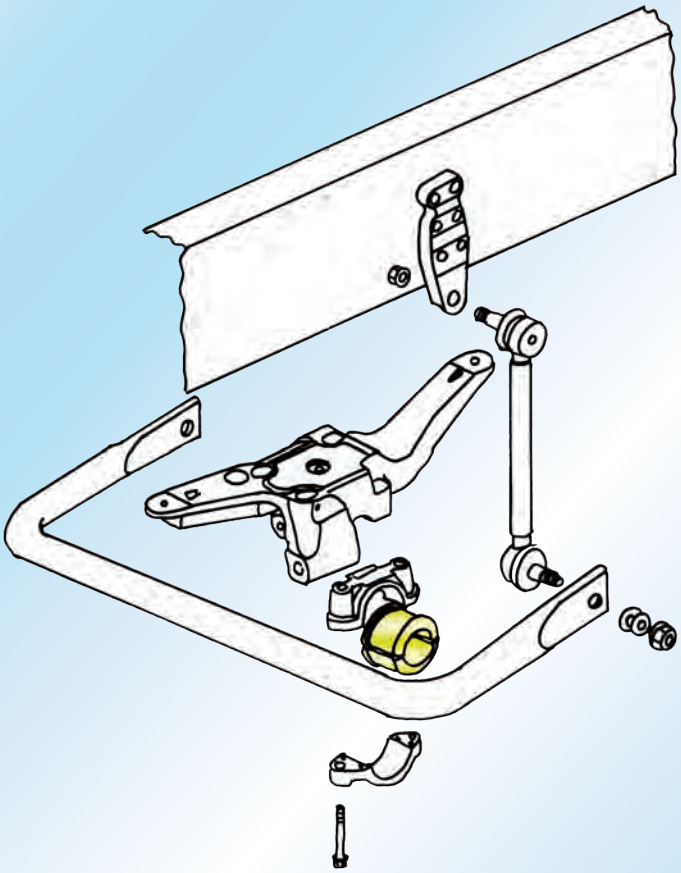
1 / Ø 75 mm Vahvistettu Reinforced Усиленная

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH-series, FH 12, FH 16

FM-series, FM 7, FM 9, FM 12

FL 6



212538
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 55 mm

212537
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 60 mm

212535
Laakerisarja
Bearing kit
Комплект подшипников



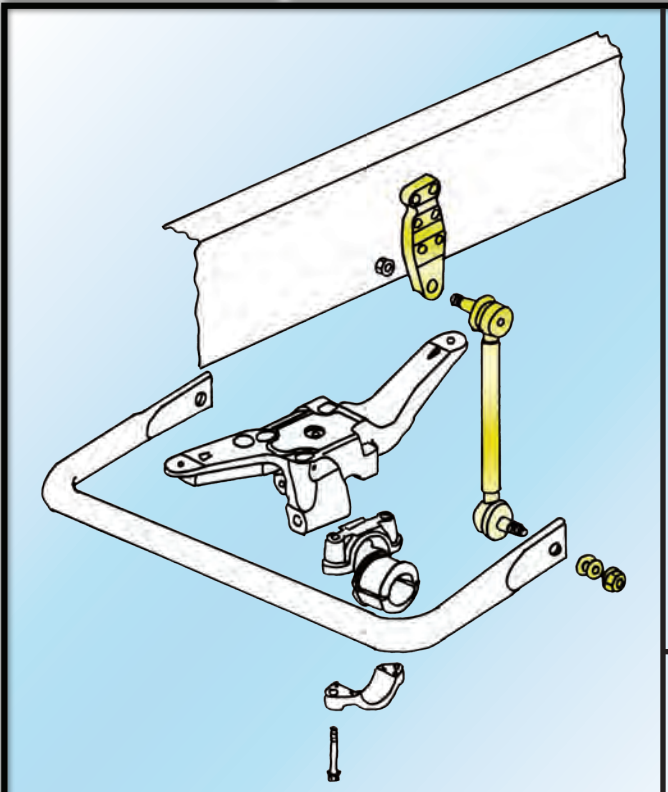
1 / Ø 65 mm

212536
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 70 mm

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



FH-series, FH 12, FH 16

FM-series, FM 7, FM 9, FM 12

FL 6

112506
Tukitanko
Link rod
Тяга реактивная

2 /



240 Ajokorkeus - Ride height - Просвет

112507
Tukitanko
Link rod
Тяга реактивная

2 /



180 Ajokorkeus - Ride height - Просвет

112505
Tukitanko
Link rod
Тяга реактивная

2 /



112505 112506

112508
Tukitanko
Link rod
Тяга реактивная

2 /



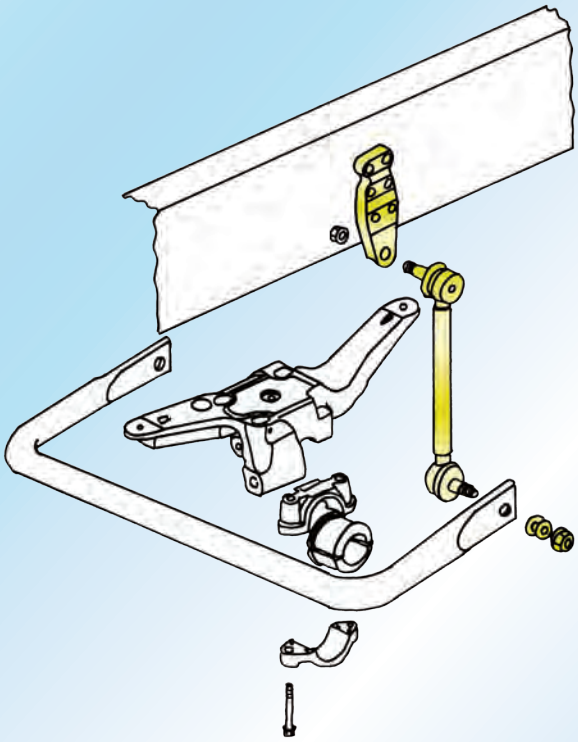
140/160 Ajokorkeus - Ride height - Просвет

Lisätty vetovoima
Increased traction
Усиленная тяга

FH-series, FH 12, FH 16

FM-series, FM 7, FM 9, FM 12

A544696=>
B311774=>



112510
Tukitanko
Link rod
Тяга реактивная

1 /

240 Ajokorkeus - Ride height - Просвет



112511
Tukitanko
Link rod
Тяга реактивная

1 /

240 Ajokorkeus - Ride height - Просвет



112512
Tukitanko
Link rod
Тяга реактивная

1 /

180 Ajokorkeus - Ride height - Просвет



112513
Tukitanko
Link rod
Тяга реактивная

1 /

180 Ajokorkeus - Ride height - Просвет



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 4 x 2

Ø 55 mm

FH 12, FH 16, FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

FL 6 =>B384613

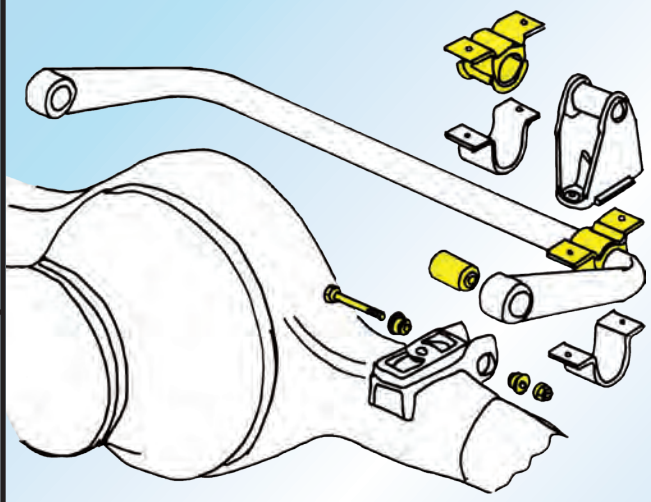
2 4 x 2

Ø 50 mm

FH-series, FM-series, FH12, FH16, FM9, FM12

A544696=>
B311774=>

FL 6 B384614=>



Ø 55 mm ⟷ Ø 50 mm

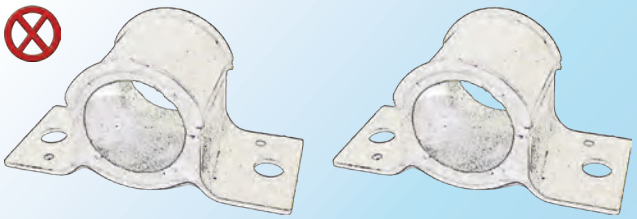
212525
Laakerisarja
Bearing kit
Комплект подшипников



V12017 V12017

1 2 /

xxxxxx
Laakerisarja
Bearing kit
Комплект подшипников



2 → Volvo OER 20527047

112570
Joustinhela
Bushing
Сайлент-блок



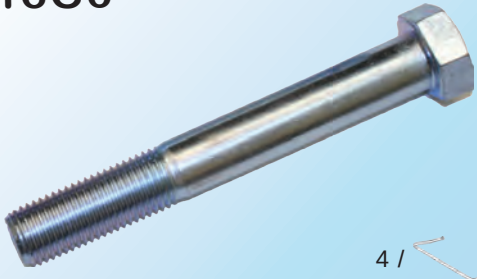
1 2 4 /

112569
Hela
Bushing
Втулка



1 2 8 /

L12A16C0
Ruuvi
Screw
Болт



1 2 4 /

L26A16
Laippalukkomutteri
Flange lock nut
Гайка с фланцем



1 2 4 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 6 x 2, 8 x 2

Ø 50 mm

FH - series, FH 12, FH 16

FM - series, FM 7, FM 9, FM 10, FM 12

FL 6

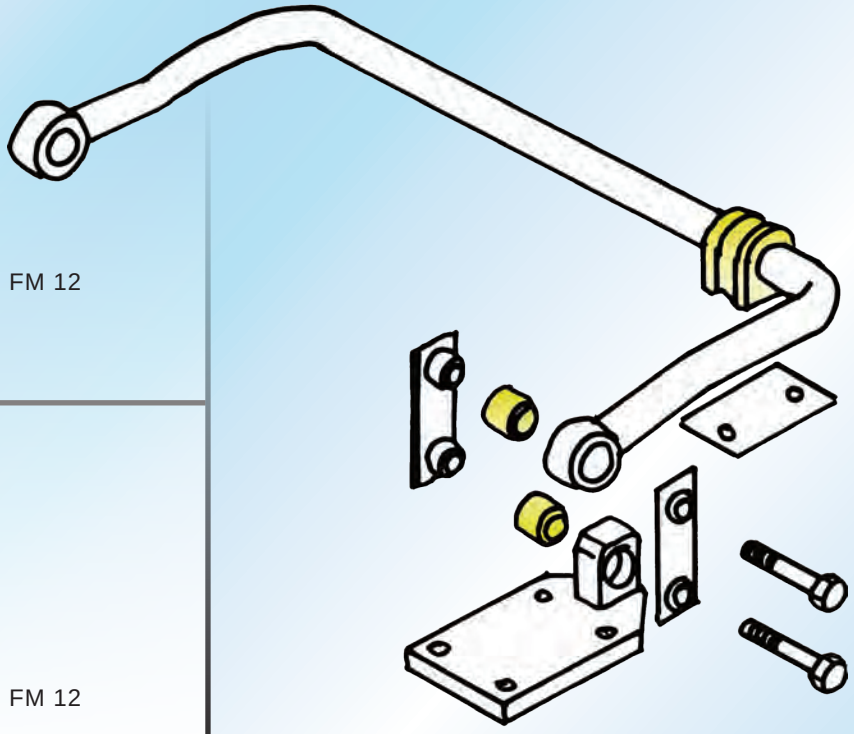
2 6 x 4, 8 x 4

Ø 60 mm

FH - series, FH 12, FH 16

FM - series, FM 7, FM 9, FM 10, FM 12

FL 6



212516
Laakerisarja
Bearing kit
Комплект подшипников



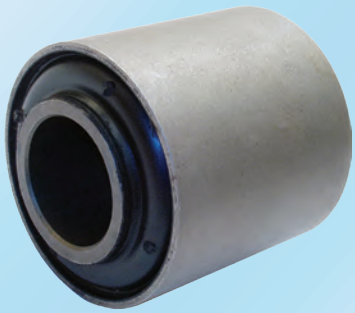
1 1 /

212517
Laakerisarja
Bearing kit
Комплект подшипников



2 1 /

112570
Joustinhela
Bushing
Сайлент-блок

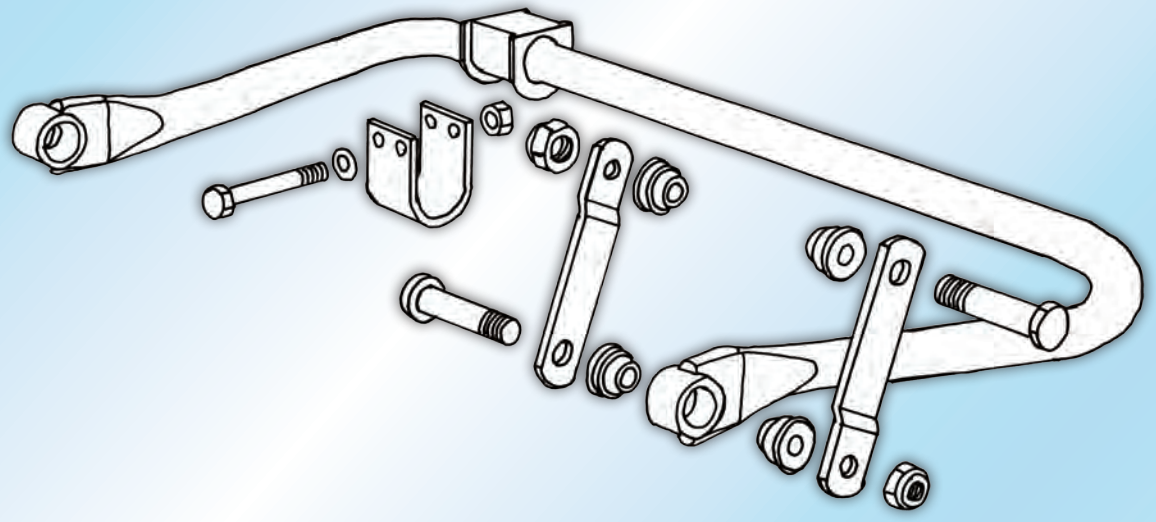


1 2 4 /

Vakaajan osia

Torsion bar parts

Детали наклона стабилизатора



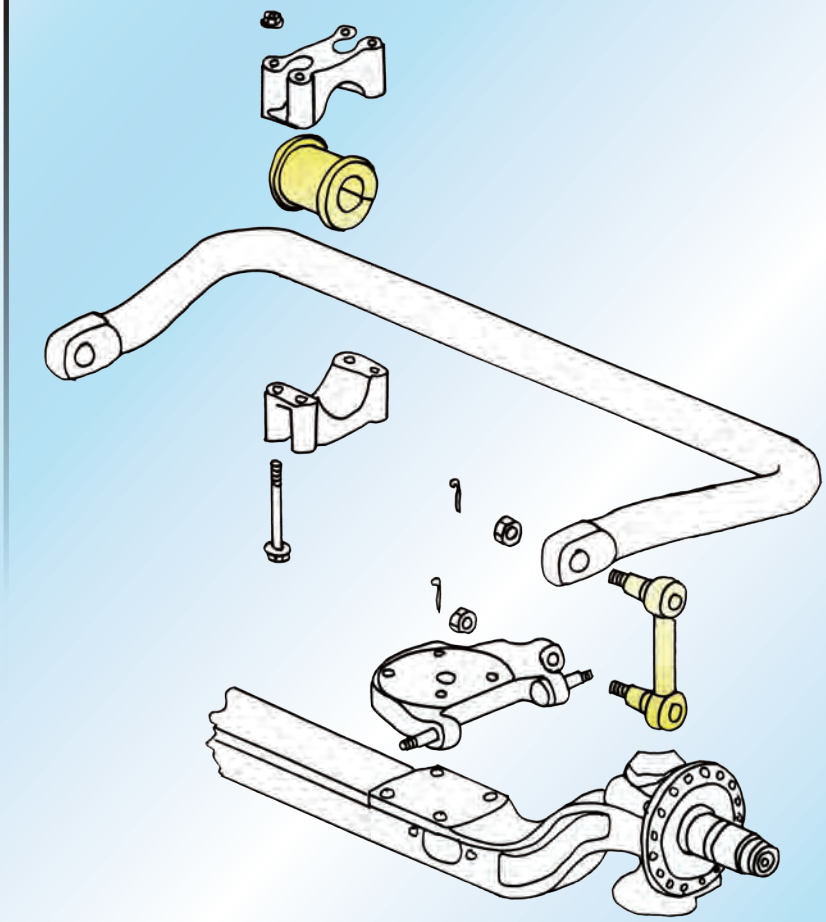


Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

B 12 M, B 12 B

B 7 R, R 7

B 9 R



212580
Laakerisarja
Bearing kit
Комплект подшипников



1 / Ø 50 mm

212581
Laakerisarja
Bearing kit
Комплект подшипников



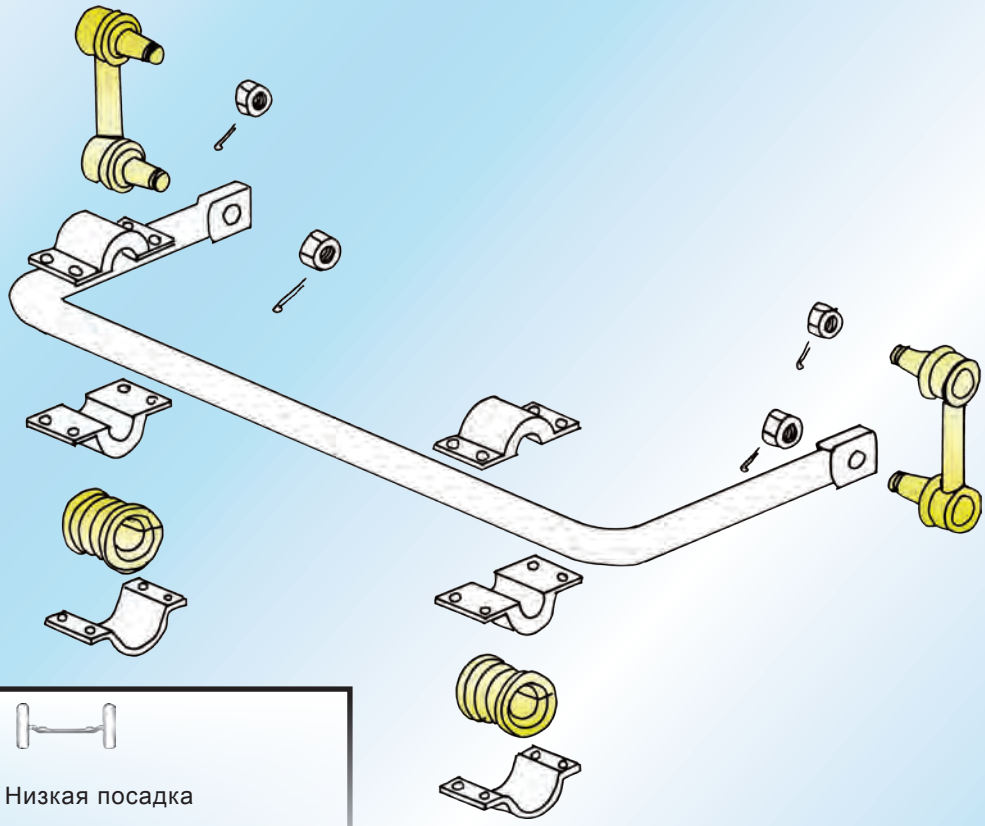
1 / Ø 55 mm

112596
Tukitanko
Link rod
Тяга реактивная



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



Matala lattia - Low floor - Низкая посадка

B 12 B, B 7 R, R 7 LE, RX, B 9 L

212568
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø ?? mm

212569
Laakerisarja
Bearing kit
Комплект подшипников

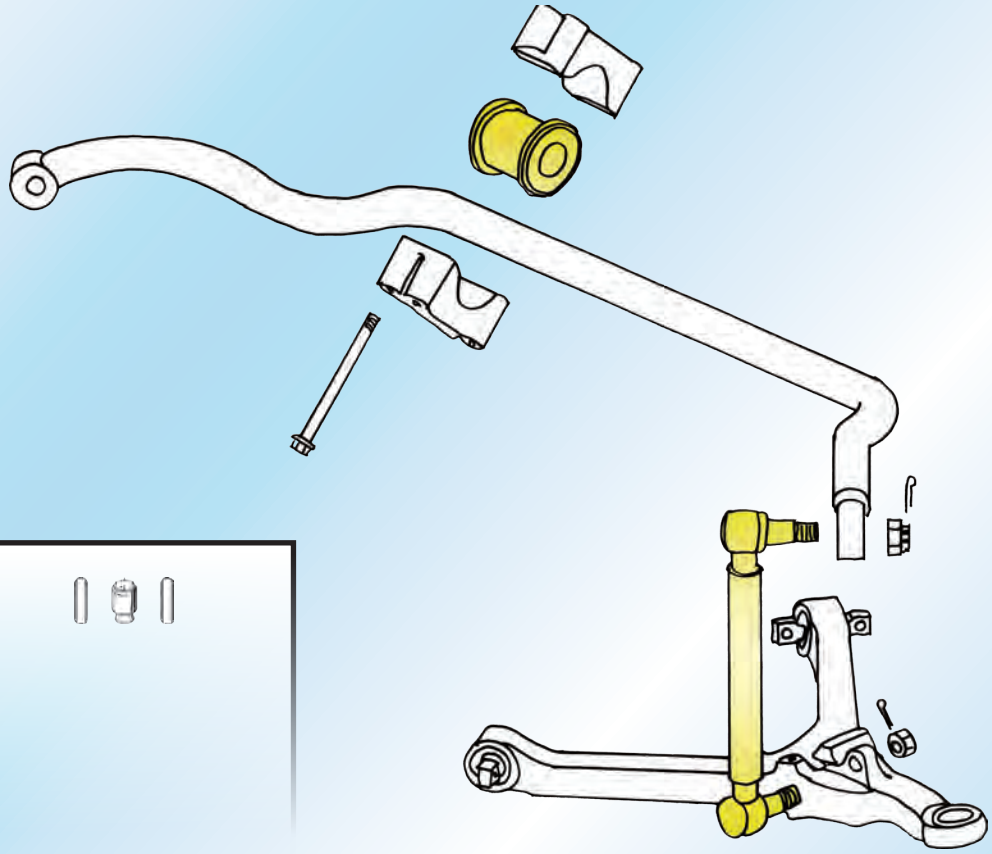
1 / Ø ?? mm

112596
Tukitanko
Link rod
Тяга реактивная



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



B 12 M, B 12 B

212598
Laakerisarja
Bearing kit
Комплект подшипников



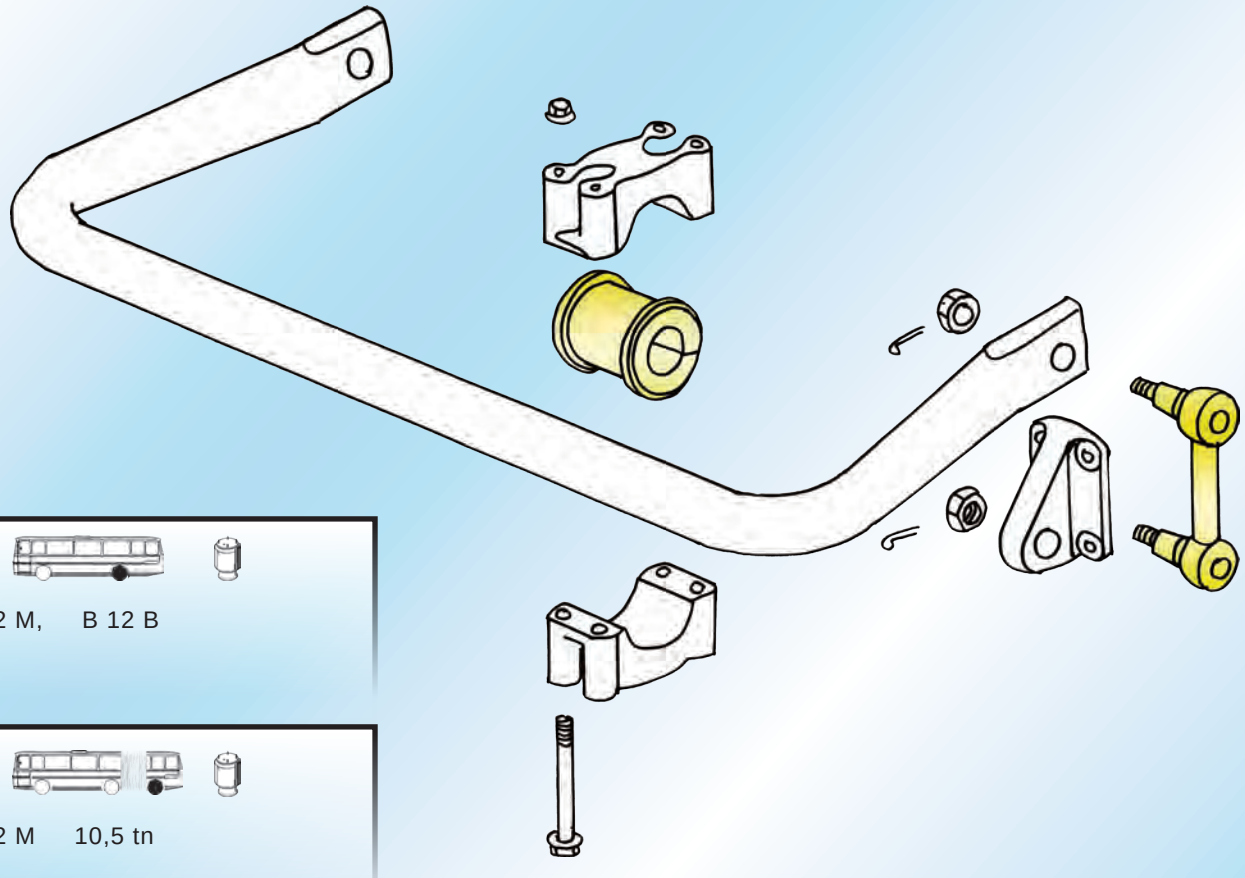
1 / Ø 45 mm

112594
Tukitanko
Link rod
Тяга реактивная

1 /

112595
Tukitanko
Link rod
Тяга реактивная

1 /



1

B 12 M, B 12 B

2

B 12 M 10,5 tn

212580
Laakerisarja
Bearing kit
Комплект подшипников



1 2 — 1 / — Ø 50 mm

212581
Laakerisarja
Bearing kit
Комплект подшипников



1 — 1 / — Ø 55 mm

112596
Tukitanko
Link rod
Тяга реактивная

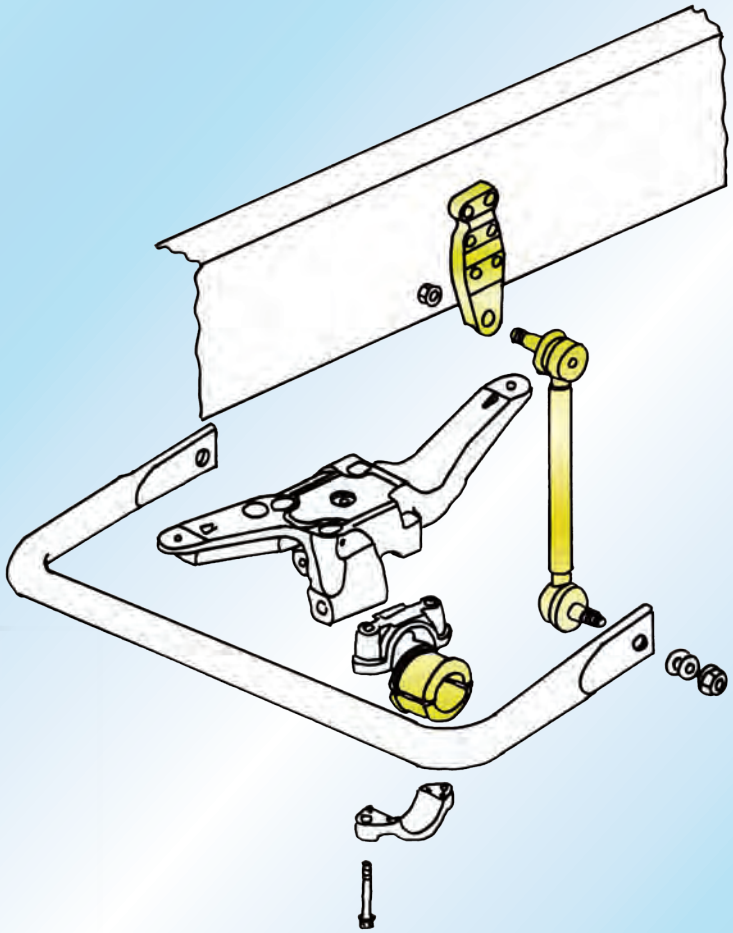


1 2 — 2 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

B 7 R, R 7, R 7 LE

B 9 R



112508
Tukitanko
Link rod
Тяга реактивная



2 /

212538
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 60 mm

212535
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 65 mm

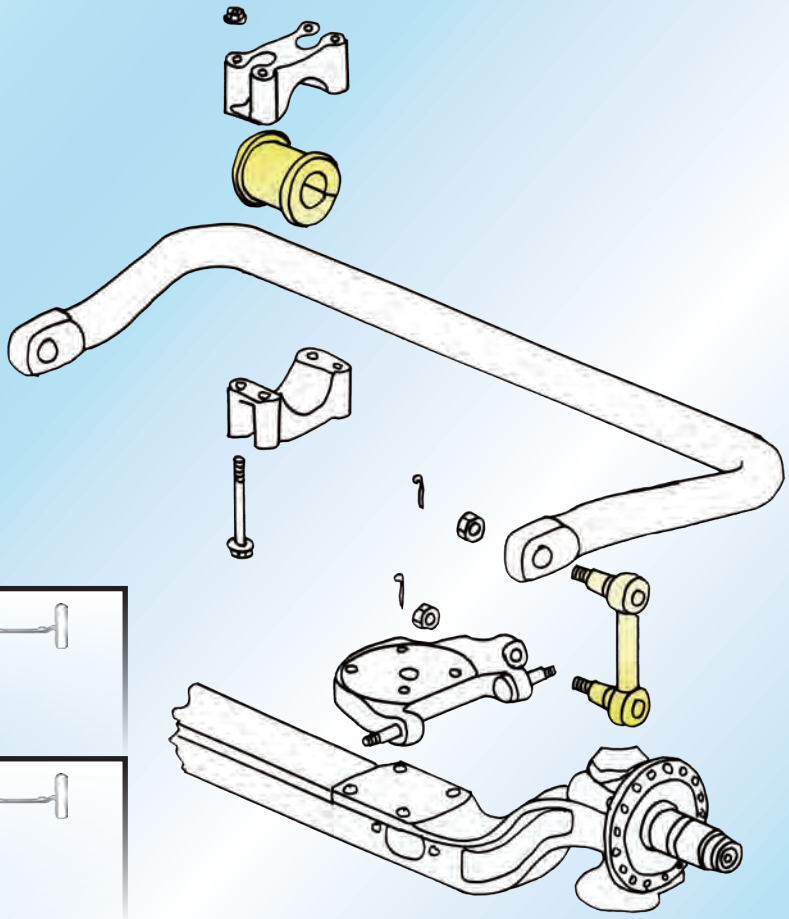
212536
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø 70 mm

212534
Laakerisarja
Bearing kit
Комплект подшипников

1 / Ø ?? mm

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1 B 12 M

2 B 12 B

112596
Tukitanko
Link rod
Тяга реактивная



1 2 / Ø 20 mm

112597
Tukitanko
Link rod
Тяга реактивная

2 2 / Ø 20 mm

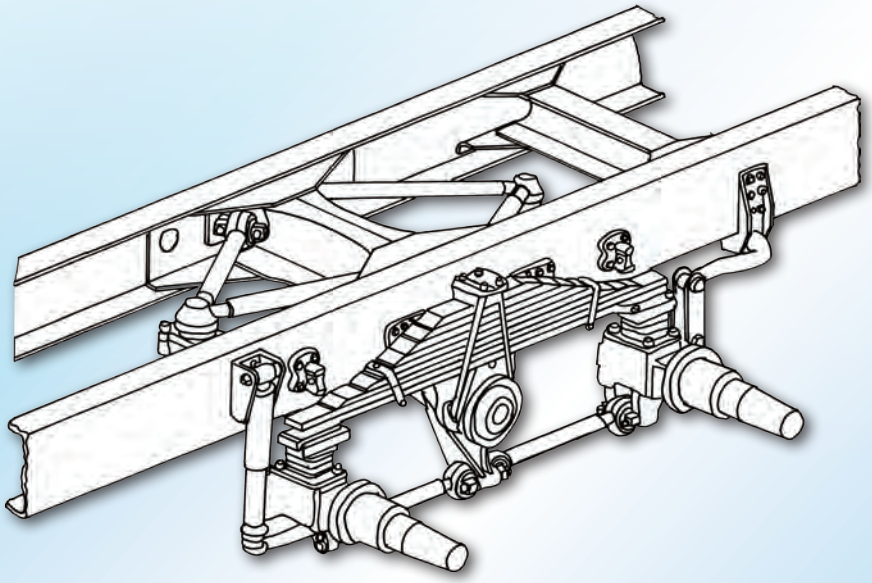
212598
Laakerisarja
Bearing kit
Комплект подшипников



1 2 1 / Ø 45 mm

Tasapainoteliakseli
Tandem balance axle
Ось с балансирной подвеской

Volvo 6 x 4, 8 x 4

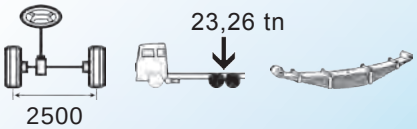


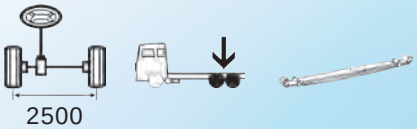
Tasapainotelit jotka ovat suunniteltu kaikkein raskainta liikennettä varten kuten maansiirto- ja metsäajoneuvoja varten.

Balance tandem bogies which has been developed specially for heavy work such as construction site and timber transport operations.

Балансирные подвески разработаны для таких тяжёлых работ как, например, перевозка земли и леса.



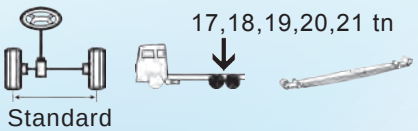




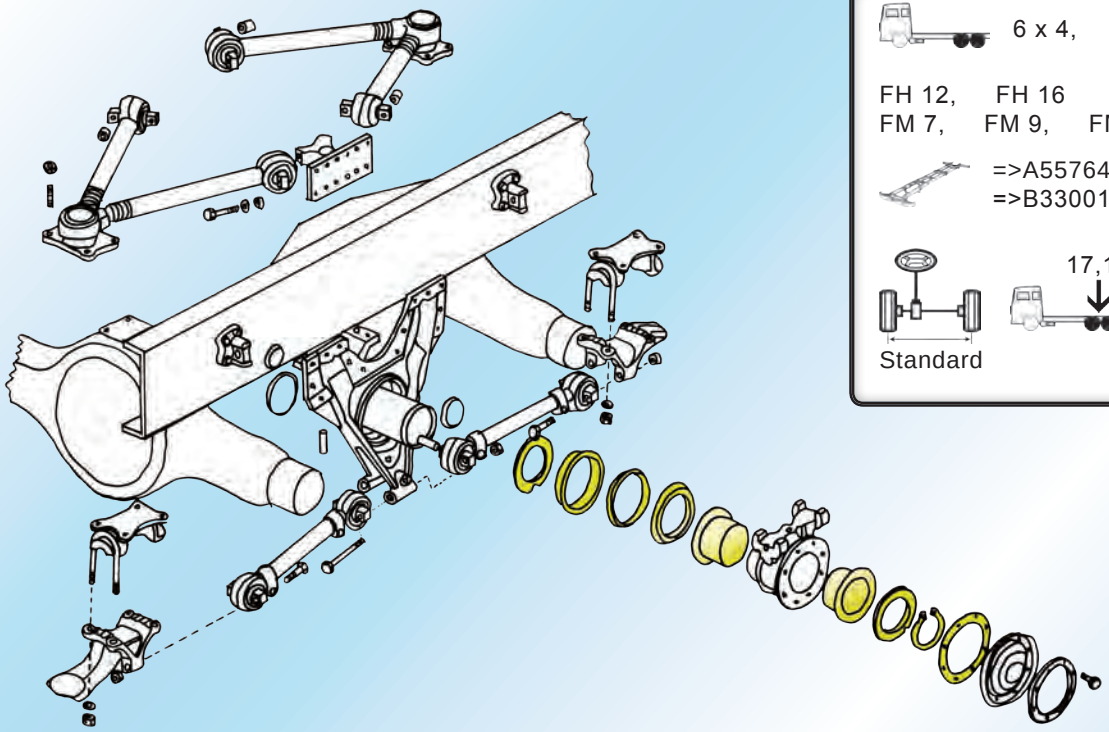
Tasapainoteli joka on suunniteltu raskasta kaukoliikennettä varten.

Balance tandem bogie which has been developed specially for heavy long distance operation.

Балансирные подвески разработаны для тяжёлых перевозок дальнего следования.



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A557645
=>B330018

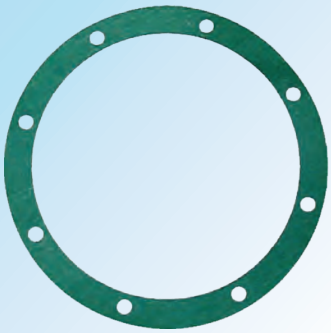
17,18,19,20,21 tn

Standard

212730

Korjaussarja tasapainotelille
Repair kit for tandem axle
Р/К балансира

130 x 134 x 67 mm



HDR V12036
OER 1620742



HDR V12047
OER 1620443



HDR V12047
OER 1620443



HDR V12045
OER 1590064



HDR V12052
OER 1509219



HDR V12053
OER 1586518



HDR V12055
OER 1586522

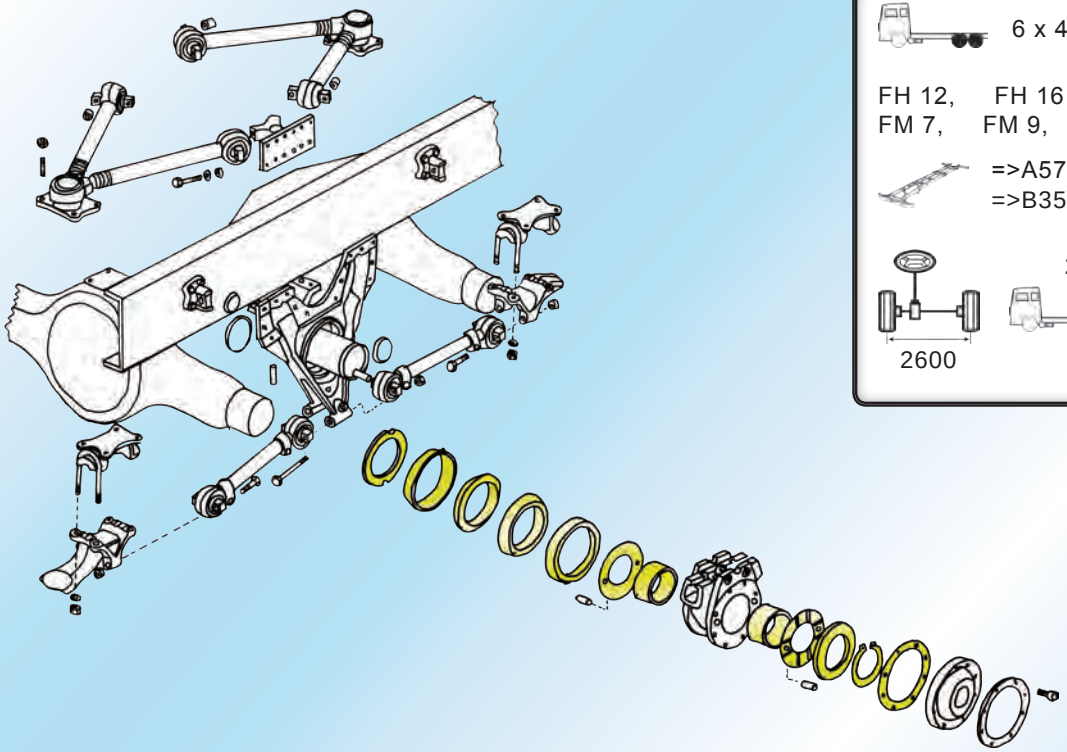


HDR V12054
OER 1586520





Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

26-32 tn

2600

212729

Korjaussarja tasapainotelille
Repair kit for tandem axle
Р/К балансира



HDR V12053
OER 1586518



HDR V12055
OER 1586522



HDR V12054
OER 1586520



HDR 112701
OER 1590885



HDR 112701
OER 1590885



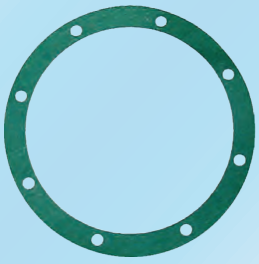
HDR V12044
OER 1586521



HDR V12045
OER 1590064



HDR V12052
OER 1509219



HDR V12036
OER 1620742



HDR 112702
OER 1593431

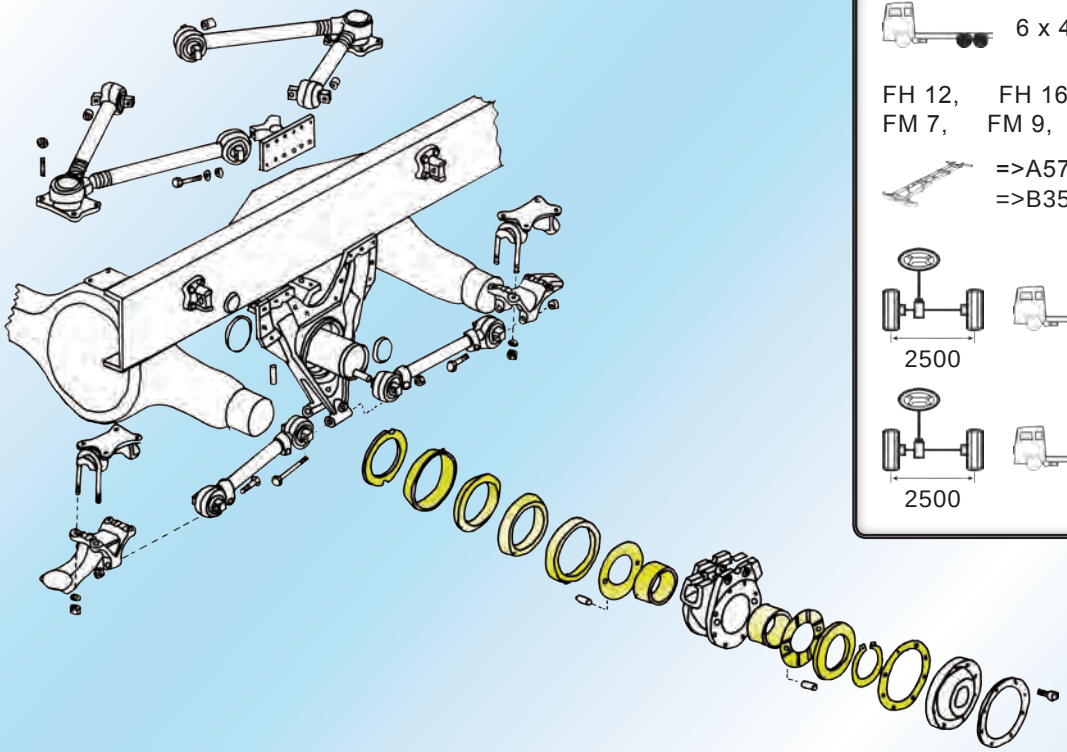


HDR 112702
OER 1593431





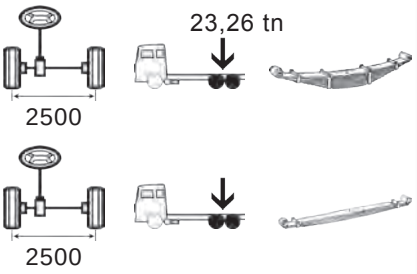
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629



212731

Korjaussarja tasapainotelille
Repair kit for tandem axle
Р/К балансира



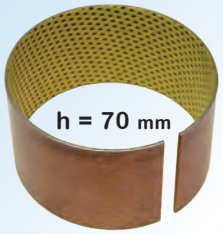
HDR V12053
OER 1586518



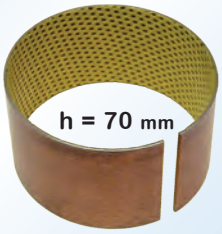
HDR V12055
OER 1586522



HDR V12054
OER 1586520



HDR V12704
OER 1075606



HDR V12704
OER 1075606



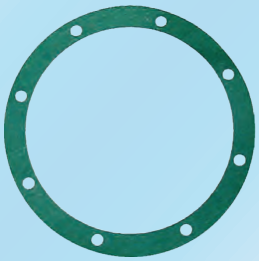
HDR V12044
OER 1586521



HDR V12045
OER 1590064



HDR V12052
OER 1509219



HDR V12036
OER 1620742



HDR 112702
OER 1593431



HDR 112702
OER 1593431





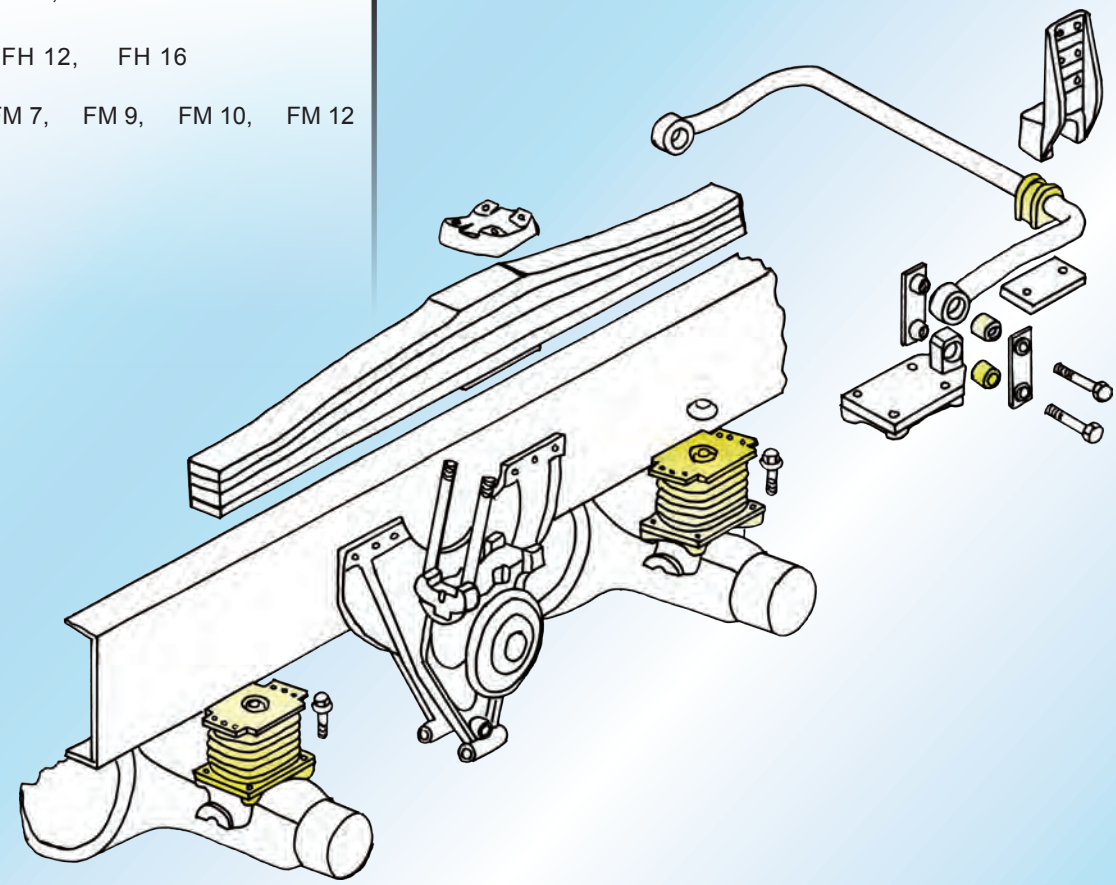
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

FH - series, FH 12, FH 16

FM - series, FM 7, FM 9, FM 10, FM 12

2600
2500
Standard

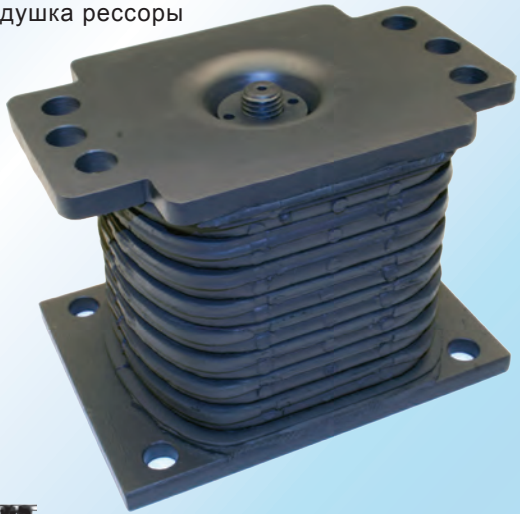


212517
Laakerisarja
Bearing kit
Комплект подшипников



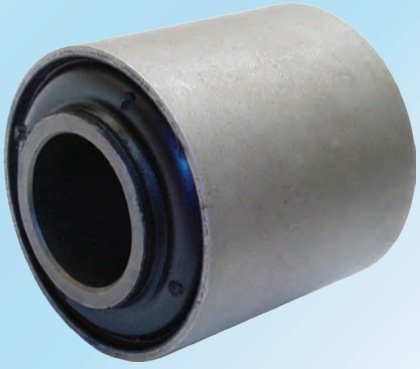
1 /

112400
Ontelojousi
Hollow spring
Полая подушка рессоры



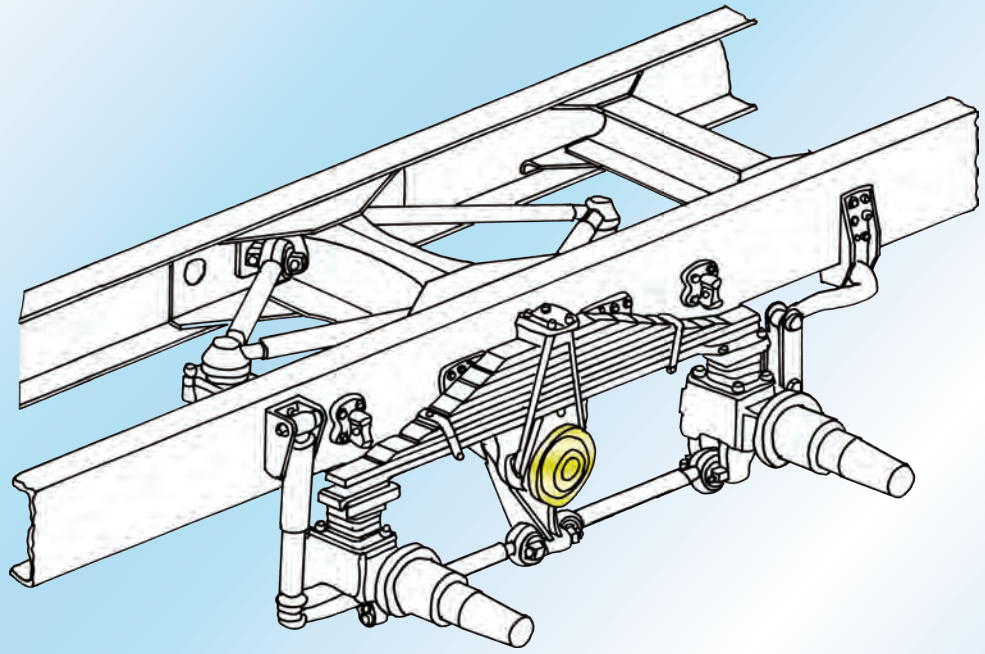
4 /

112570
Hela
Bushing
Втулка



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

26-32 tn

2600

23,26 tn

2500

2500

6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

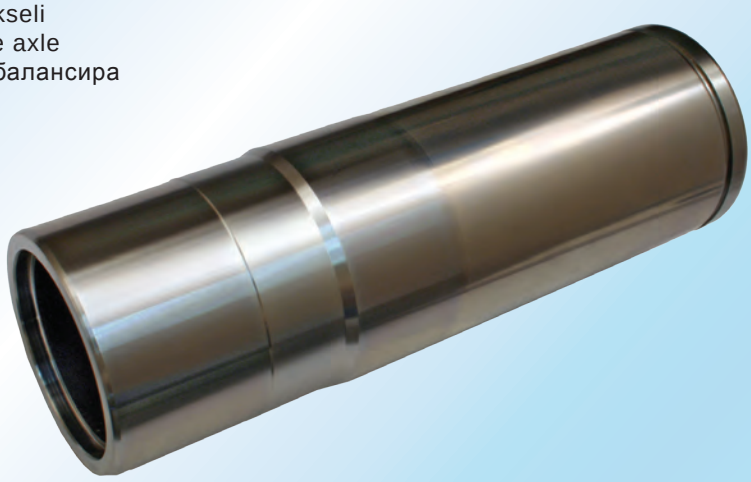
=>A557645
=>B330018

17,18,19,20,21 tn

Standard

112710

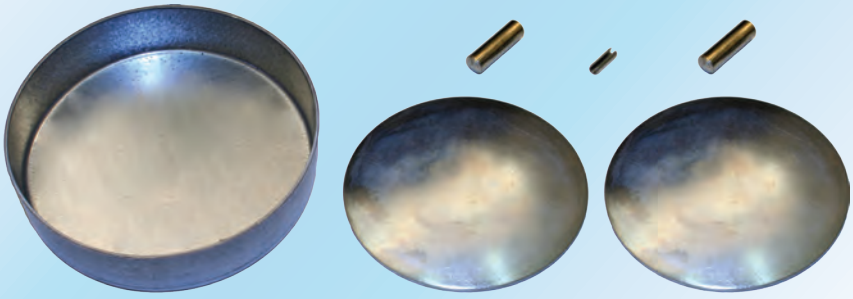
Teliakseli
Bogie axle
Ось балансира



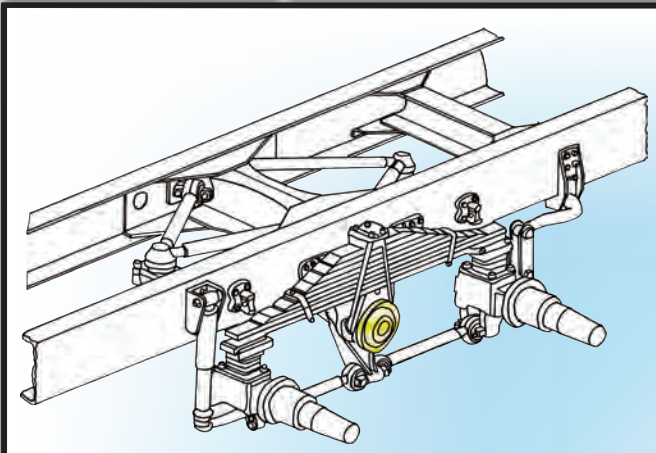
2 /

R12710

Asennussarja
Installation kit
Комплект установки



2 /



112717
Telipukki
Cradle
Кронштейн оси балансира



1 2 /

KIT → 212729

1 6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

26-32 tn

2600

112716
Telipukki
Cradle
Кронштейн
оси балансира



2 2 /

KIT → 212731

2 6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

23,26 tn

2500

2500

112715
Telipukki
Cradle
Кронштейн
оси балансира



3 2 /

KIT → 212730

3 6 x 4, 8 x 4

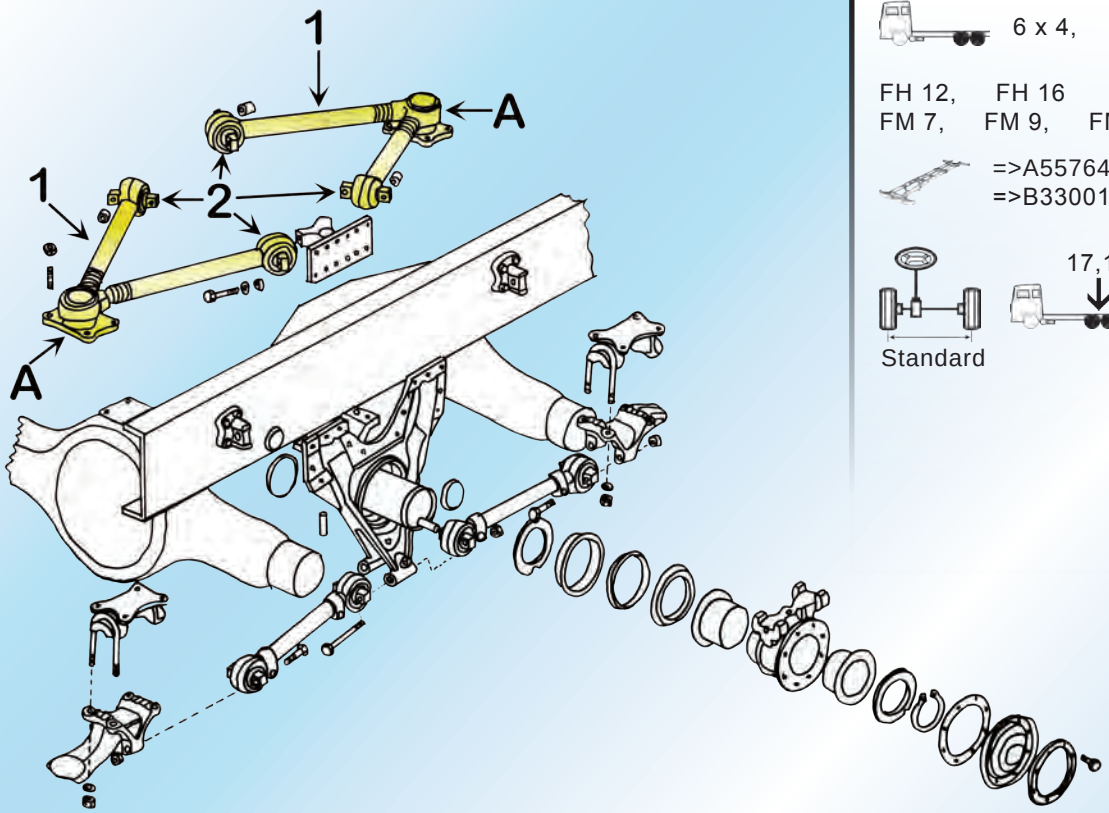
FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A557645
=>B330018

17,18,19,20,21 tn

Standard

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

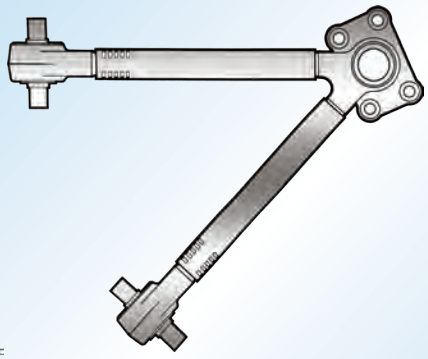
=>A557645
=>B330018

17,18,19,20,21 tn

Standard

112601
1

V - tukitanko
V - stay
V - образная тяга



2 /

212600
A

Sarja tyveen
Kit for base of V-stay
Р/К центра V-тяги



2 /

112600
2

Joustin V-tuen päihin
Head for ends of V-stay
Сайлент-блок V-тяги



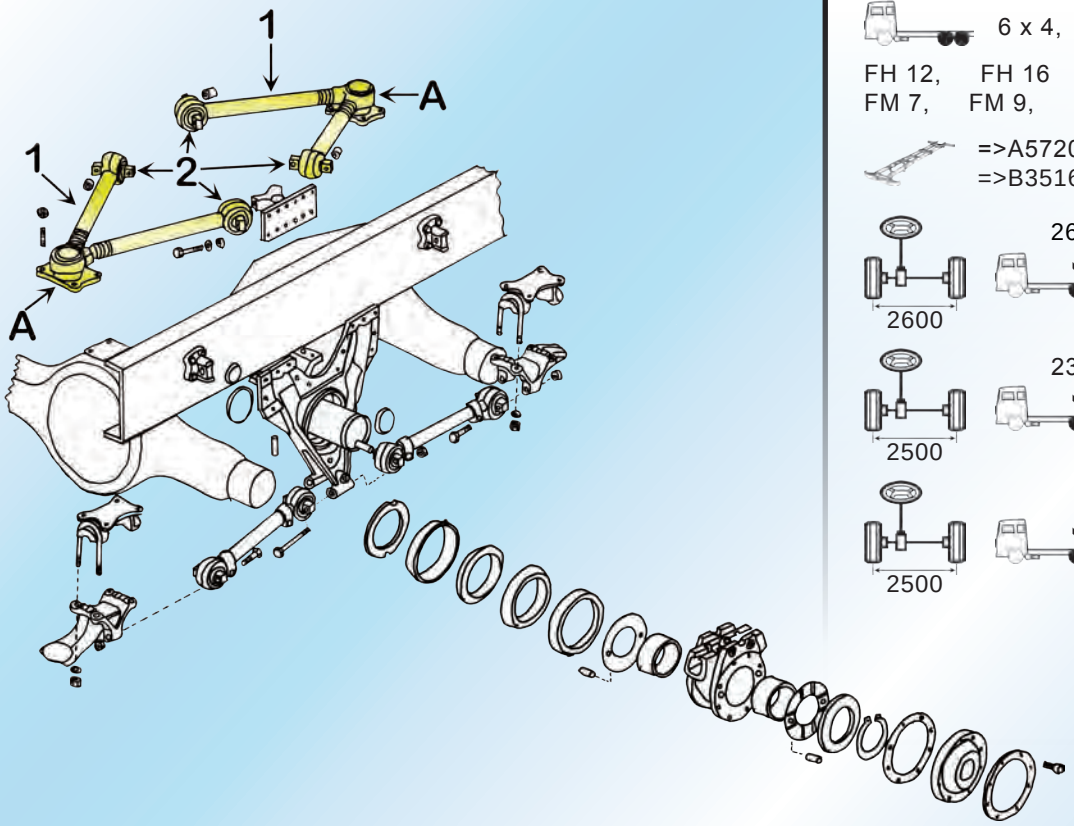
4 /

R12601

Asennussarja
Installation kit
Комплект установки

? /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

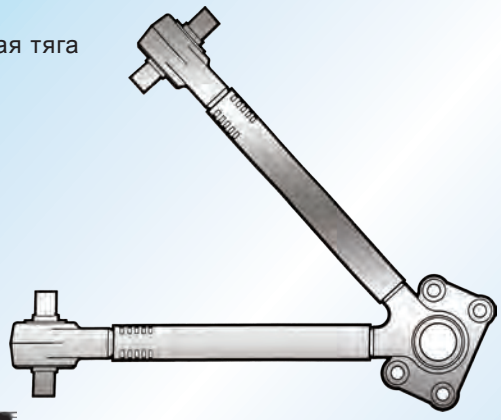
=>A572083
=>B351629







112618 (1)
V - tukitanko
V - stay
V - образная тяга



2 /

212620 (A)
Sarja tyveen
Kit for base of V-stay
Р/К центра V-тяги



2 /

112620 (2)
Joustin V-tuen päihin
Head for ends of V-stay
Сайлент-блок V-тяги

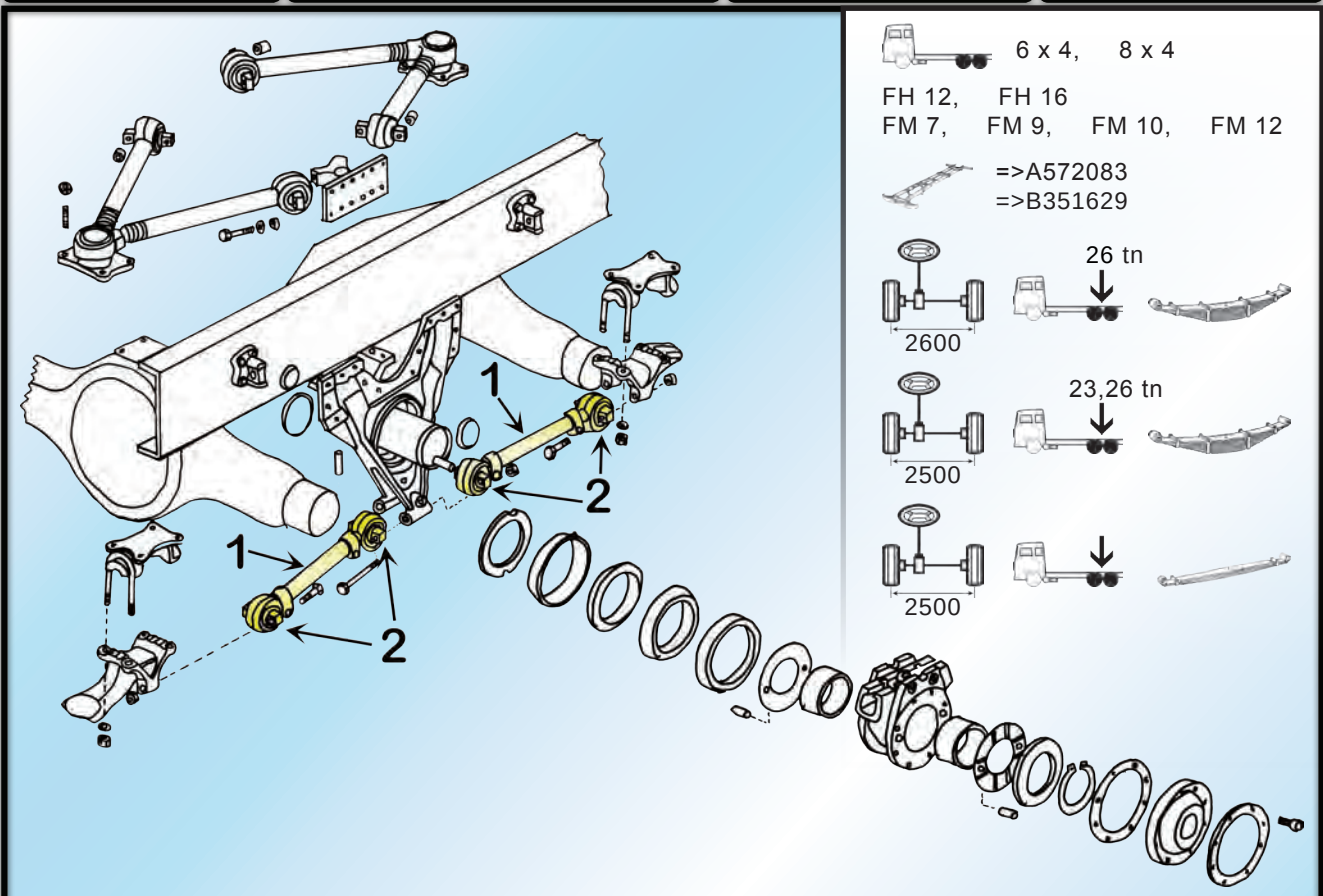


4 /

R12620
Asennussarja
Installation kit
Комплект установки

? /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

112623
1

Tukitanko
Torque rod
Тяга реактивная



4 /

112622
2

Joustin
Head
Сайлент-блок



8 /

R12622

Asennussarja (uloin)
Installation kit (outermost)
Комплект установки (внешний)

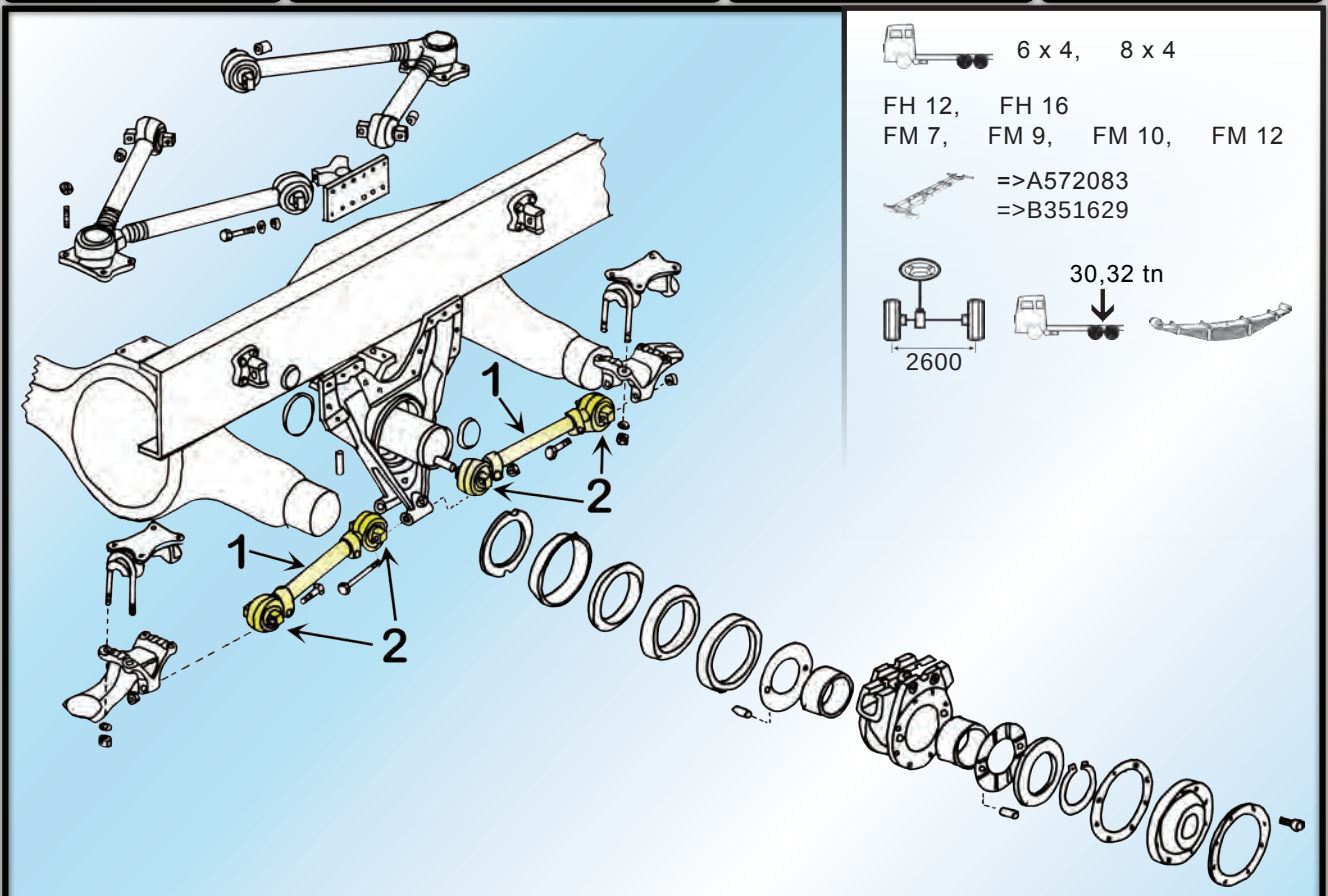
4 /

R12623

Asennussarja (sisin)
Installation kit (innermost)
Комплект установки (внутренний)

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A572083
=>B351629

30,32 tn

2600

112632
(1)
Tukitanko
Torque rod
Тяга реактивная



2 /

112633
(1)
Tukitanko
Torque rod
Тяга реактивная



2 /

112630
(2)
Joustin
Head
Сайлент-блок



8 /

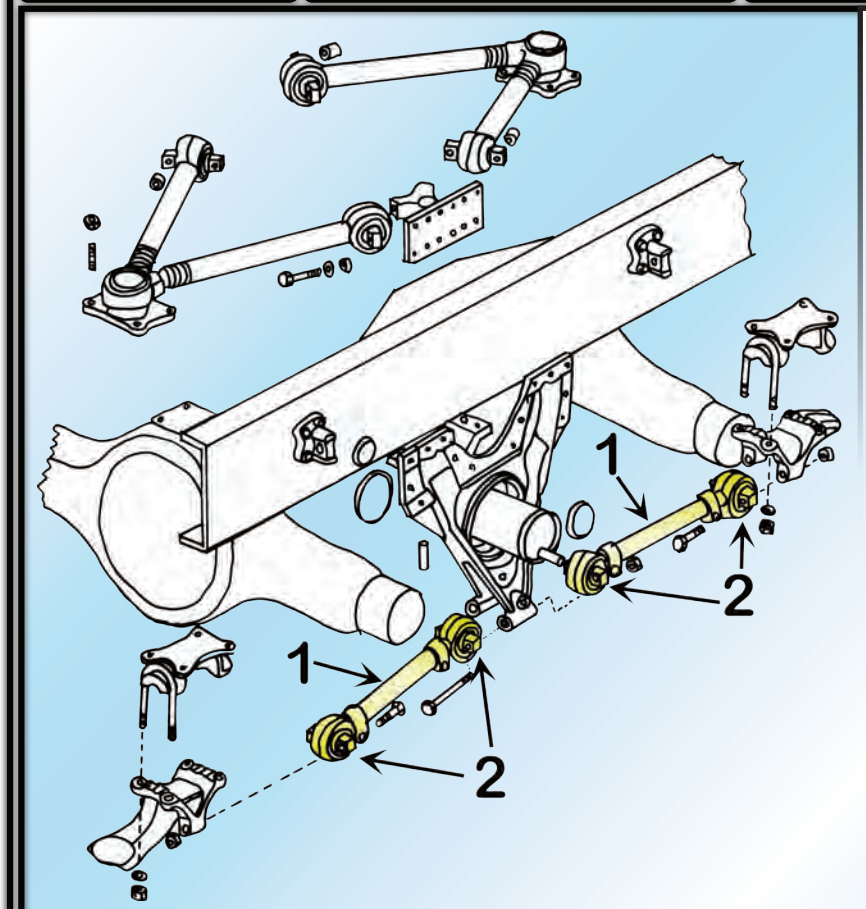
R12622
Asennussarja (uloin)
Installation kit (outermost)
Комплект установки (внешний)

4 /

R12623
Asennussarja (sisin)
Installation kit (innermost)
Комплект установки (внутренний)

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A557645
=>B330018

17,18,19,20,21 tn

Standard

112605
Tukitanko
Torque rod
Тяга реактивная

1



2 /

112606
Tukitanko
Torque rod
Тяга реактивная

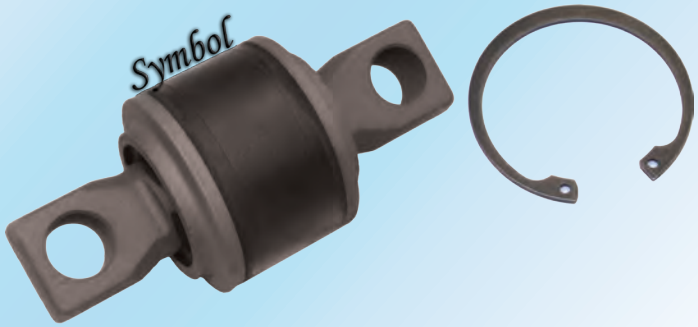
1



2 /

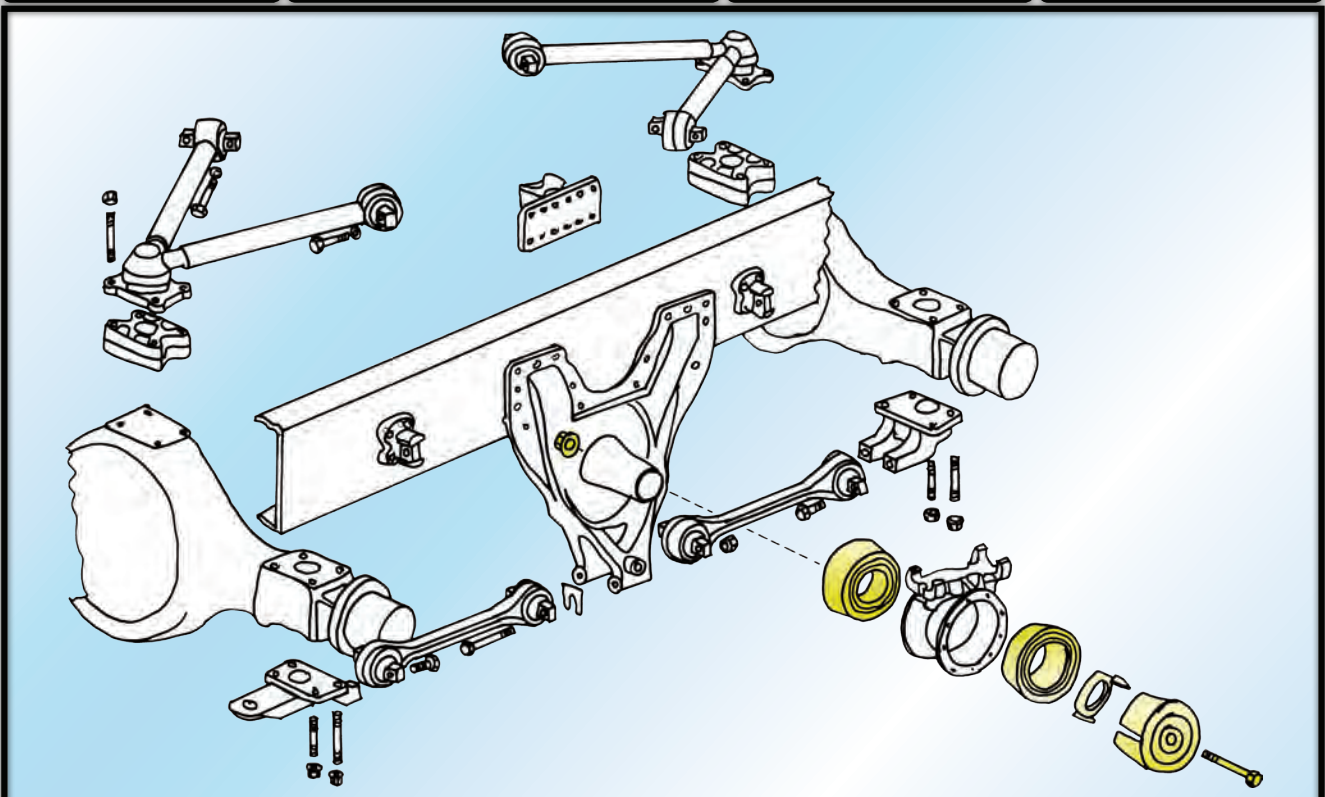
112604
Joustin
Head
Сайлент-блок

2



8 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH - series, FH 12
FM - series, FM 12

A544696=>
B311774=>

26-32 tn
2600

23,26 tn
2500

2500

6 x 4, 8 x 4

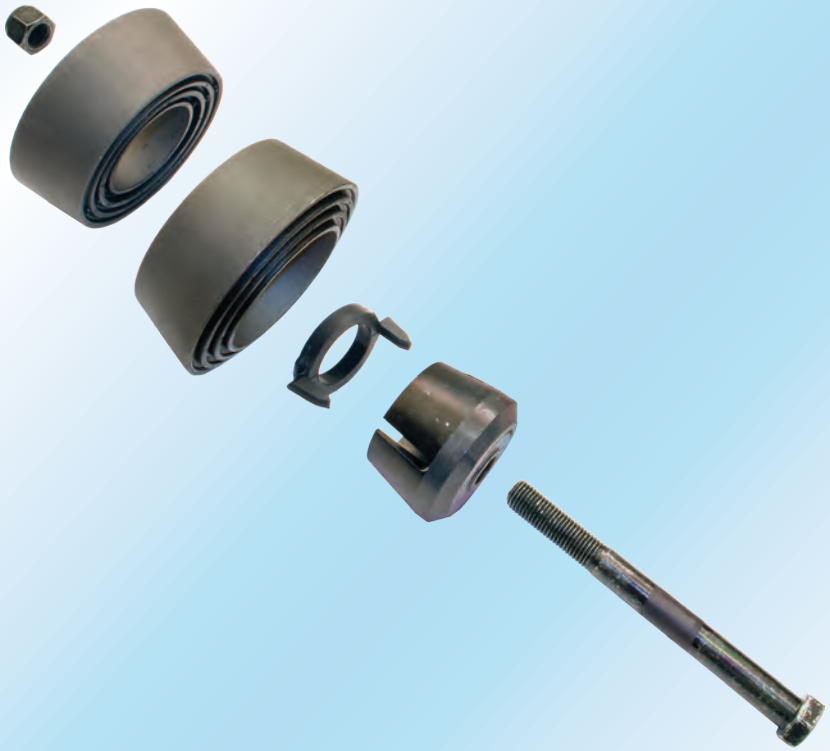
FH - series, FM - series

A557646=>
B330019=>

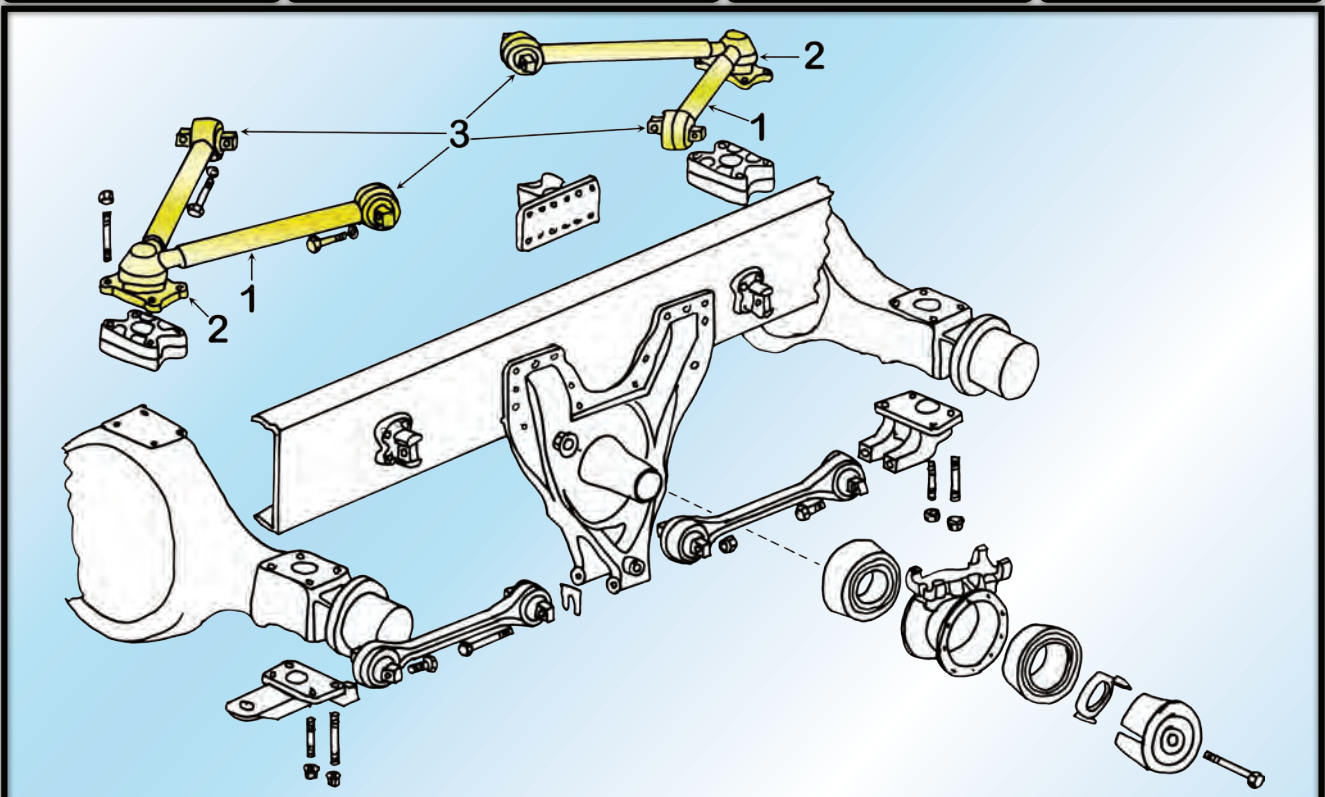
17,18,19,20,21 tn
Standard

212735

Joustinsarja
Elastic bushing kit
Комплект втулок балансира



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH 12, FM 9, FM 12
(⛔ FH16)

A557646 - A572083
B330019 - B351629

Valettu ja hitsattu taka-akseli
Cast iron and welded rear axle
Отлитая и сварная задняя ось

17,18,19,20,21 tn

Standard

6 x 4, 8 x 4

FH - series, FM - series

A572084=>
B351630=>

17,18,19,20,21 tn

Standard

112862 (1)
V - tukitanko
V - stay
V - образная тяга



2 /

212600 (2)
Sarja tyveen
Kit for base of V-stay
Р/К центра V-тяги



2 /

112815 (3)
Joustin V-tuen päihin
Head for ends of V-stay
Сайлент-блок V-тяги



4 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

FH - series, FH 12
FM - series, FM 12
FE - series

A544696=>
B311774=>

26-32 tn
2600

23,26 tn
2500

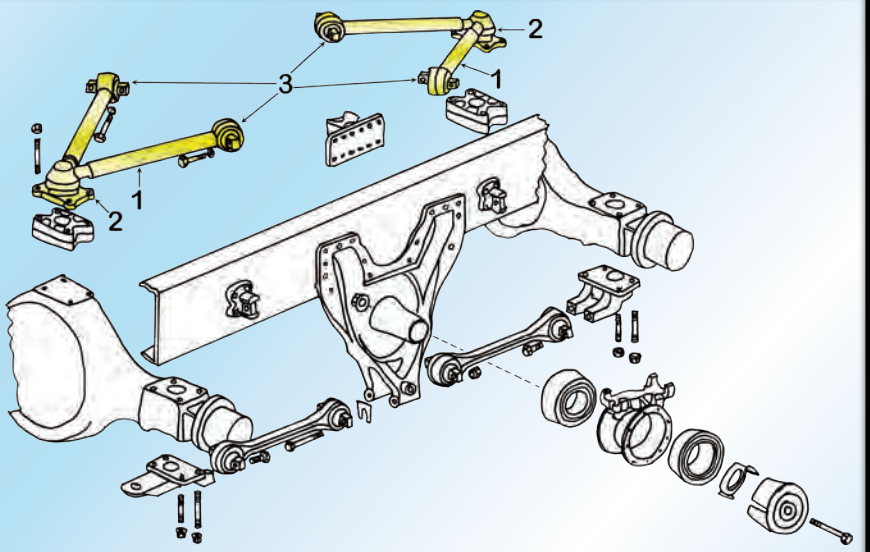
2500

6 x 4, 8 x 4

FH - series, FM - series

A557646=>
B330019=>

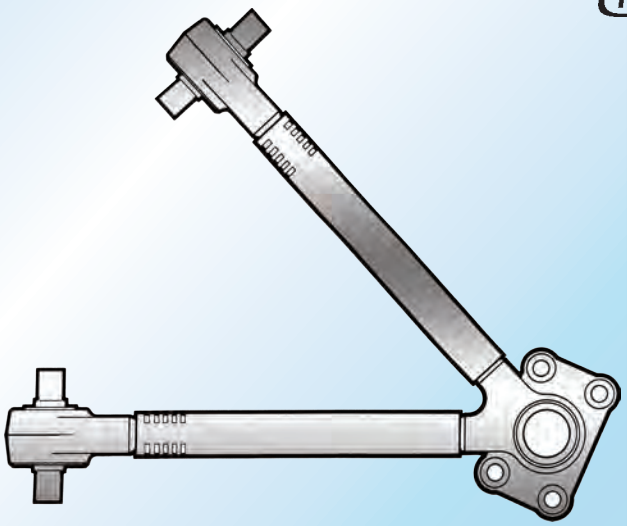
17,18,19,20,21 tn
Standard



112618

V - tukitanko
V - stay
V - образная тяга

1



2 /

R12620

Asennussarja
Installation kit
Комплект установки

212620

Sarja tyveen
Kit for base of V-stay
Р/К центра V-тяги

2



2 /

112620

Joustin V-tuen päihin
Head for ends of V-stay
Сайлент-блок V-тяги

3



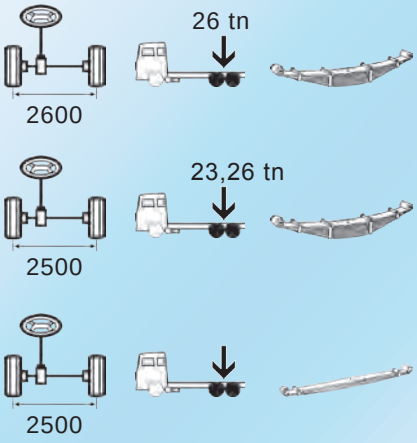
4 /

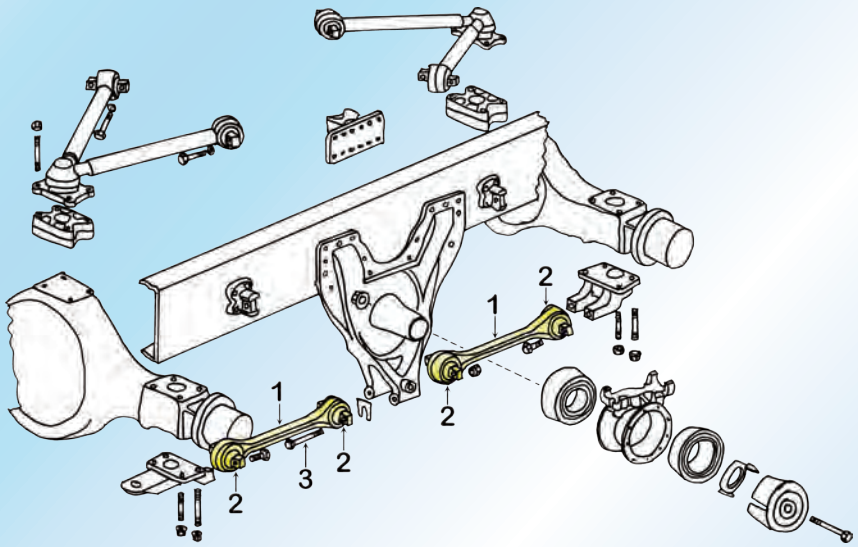
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

6 x 4, 8 x 4

FH - series, FM - series
(FE - series)

A572074=>
B351630=>





112627
1

Tukitanko
Torque rod
Тяга реактивная



4 /

112626
2

Joustin
Head
Сайлент-блок



8 /

R12626
A

Asennussarja (uloin)
Installation kit (outermost)
Комплект установки (внешний)

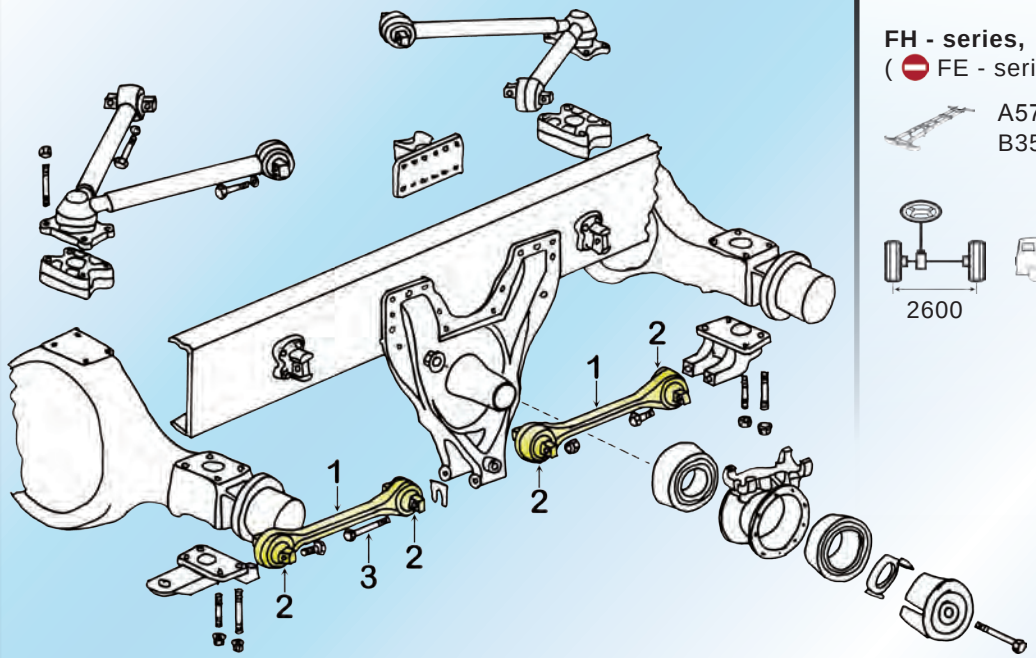
4 /

R12627
B

Asennussarja (sisin)
Installation kit (innermost)
Комплект установки (внутренний)

2 /

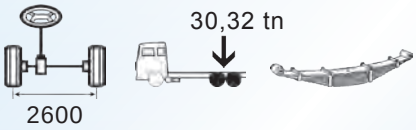
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



6 x 4, 8 x 4

FH - series, FM - series
(FE - series)

A572084=>
B351630=>



112637 (1)
Tukitanko
Torque rod
Тяга реактивная



4 /

112638 (2)
Joustin
Head
Сайлент-блок



8 /

R12626 (A)
Asennussarja (uloin)
Installation kit (outermost)
Комплект установки (внешний)

4 /

R12627 (B)
Asennussarja (sisin)
Installation kit (innermost)
Комплект установки (внутренний)

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 6 x 4, 8 x 4

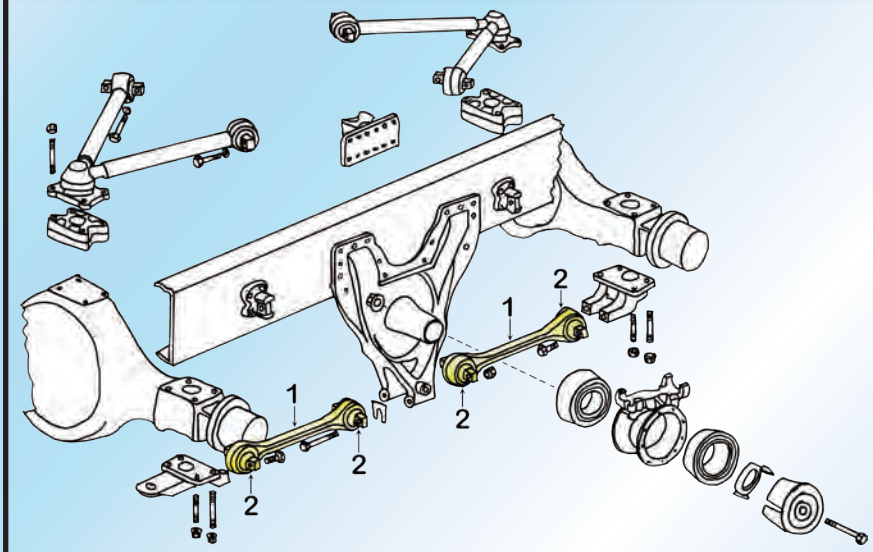
FH 12, FM 9, FM 12
(⛔ FH16)

A557646 - A572083
B330019 - B351629

Hitsattu taka-akseli
Welded rear axle
Сварная задняя ось

17,18,19,20,21 tn

Standard



2 6 x 4, 8 x 4

FH 12, FM 9, FM 12
(⛔ FH16)

A557646 - A572083
B330019 - B351629

FH - series, FM - series

Valettu taka-akseli
Casted rear axle
Отлитая задняя ось

17,18,19,20,21 tn

Standard

112607
2

Joustin
Head
Сайлент-блок

1 2 8 /

112608
1

Tukitanko
Torque rod
Тяга реактивная



1 2 /

112609
1

Tukitanko
Torque rod
Тяга реактивная



1 2 /

112611
1

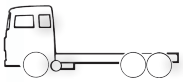
Tukitanko
Torque rod
Тяга реактивная



2 4 /

13

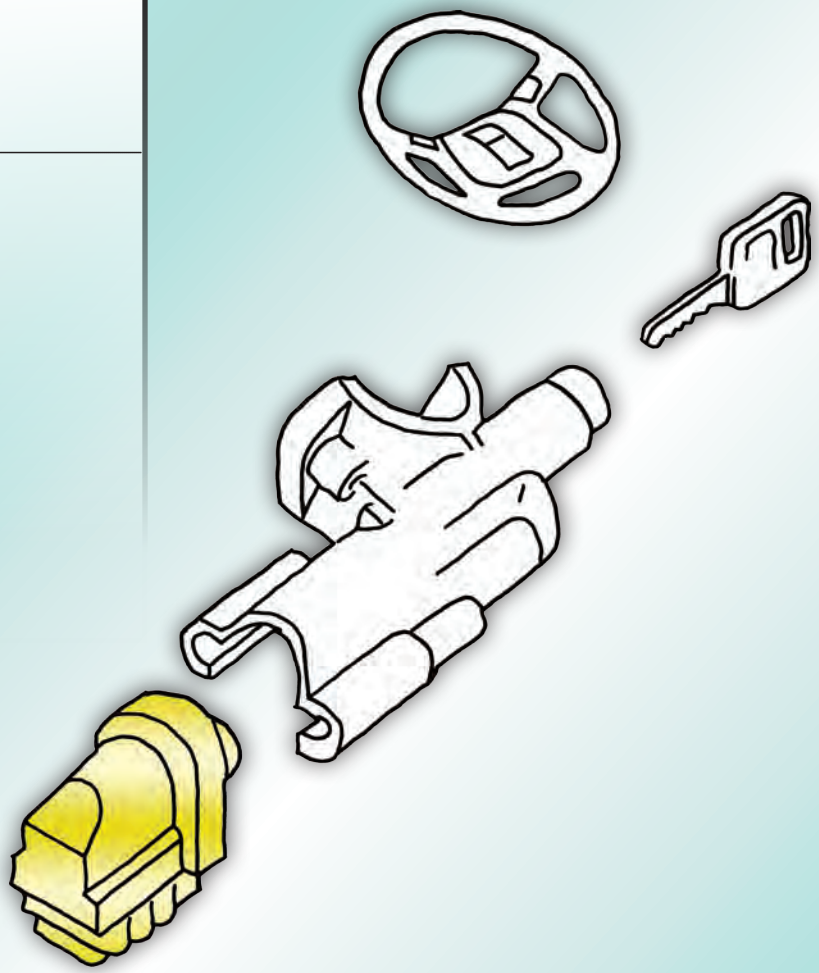
HEAVY DUTY




Scania	**02 - 10**
Volvo	**11 - 18**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**

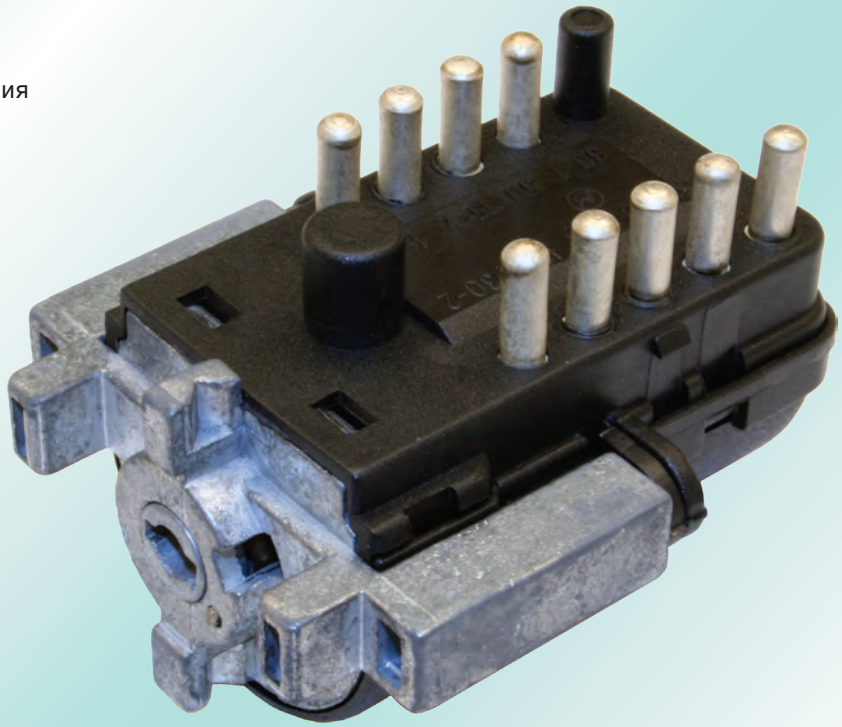
94, 114, 124, 144, 164

94, 114, 124



313112

Käynnistyskatkaisin
Ignition switch
Контактная группа замка зажигания



HD - PARTS

INFO

Veto- ja raidetankojen mitoitus

HD-Parts ilmoittaa veto- ja raidetankojen mitan alla olevien kuvien mukaisesti.

Dimensions of the drag links and tie rods

HD-Parts informs drag link and tie rod dimensions according to the pictures below.

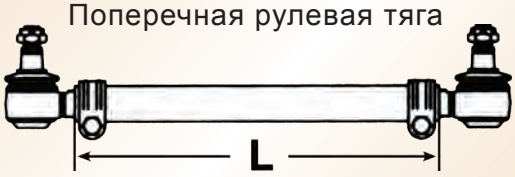
Измерение продольных и поперечных рулевых тяг:

HD-Parts обозначает размеры рулевых тяг согласно нижеследующим рисункам.

Vetotanko - Drag link
Продольная рулевая тяга



Raidetanko - Tie rod
Поперечная рулевая тяга



Vetotangon tai raidetangon nivelen kiinnitys:

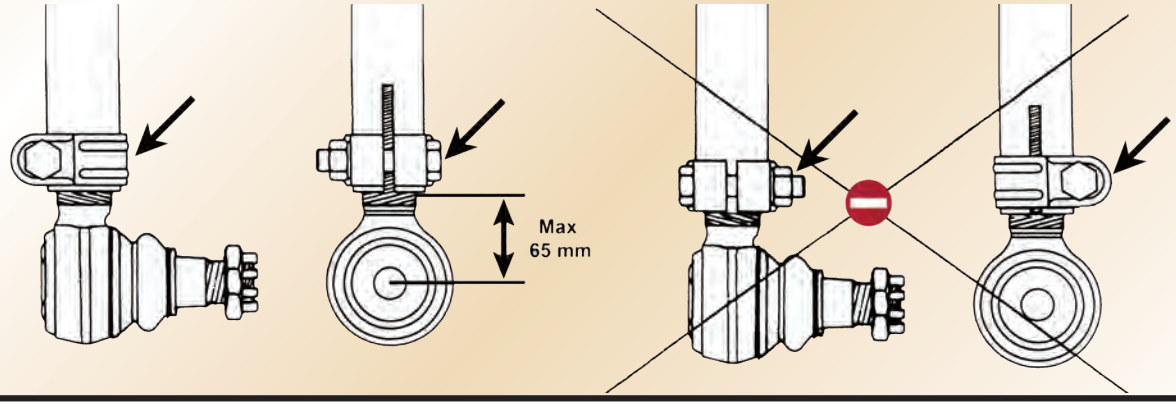
Kiinteä pää asennetaan paikoilleen ja sen jälkeen säädetään irtopää niin, että nivelen keski-pisteen ja putken pään välinen mitta saa olla korkeintaan 65 mm. Pannan hahlo tulee asettaa samaan kohtaan putkella olevan hahlon kanssa. Tämän jälkeen pannan mutteri kiristetään 80 Nm (n. 8 Kpm) momenttiin.

Installing the joint of drag link or tie rod:

The fixed end should be installed first. After that the separate head should be adjusted so that centre of the joint and the edge of the link are 65 mm apart. The gaps in the collar and in the link must be aligned so that they are on top of one another. After that the nut on the collar must be tightened to 80 Nm (ca. 8 Kpm)

Крепление наконечника поперечной и продольной рулевой тяги:

В первую очередь устанавливается неподвижная часть. После этого незакреплённый конец регулируется так, что бы расстояние между центральной точкой наконечника и края тяги оставалось не более 65 мм. Звено тяги и звено наконечника устанавливаются друг к другу (см. рисунок). В заключении гайку зажимают в момент мощностью 80 Nm (около 8 Kpm).



94, 114, 124, 144, 164

GPR - series

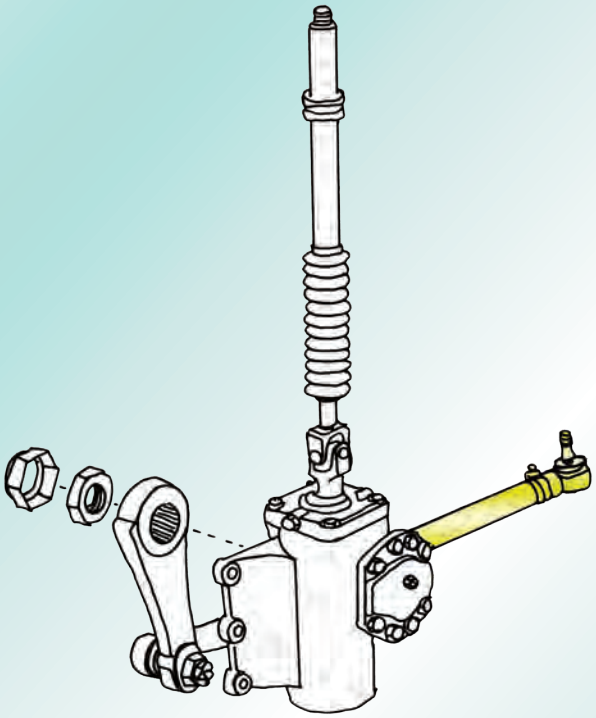
4 x 2

6 x 2

6 x 4

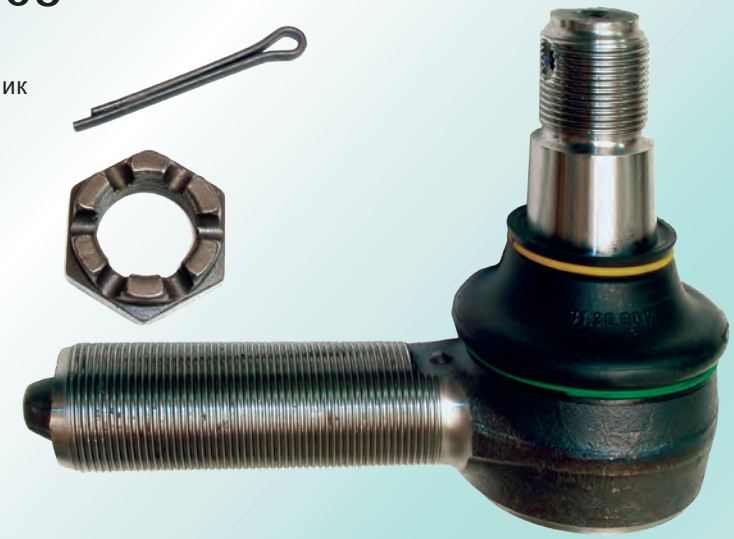
6 x 2*4

8 x 4*4



307005

Nivel
Joint
Наконечник



313230

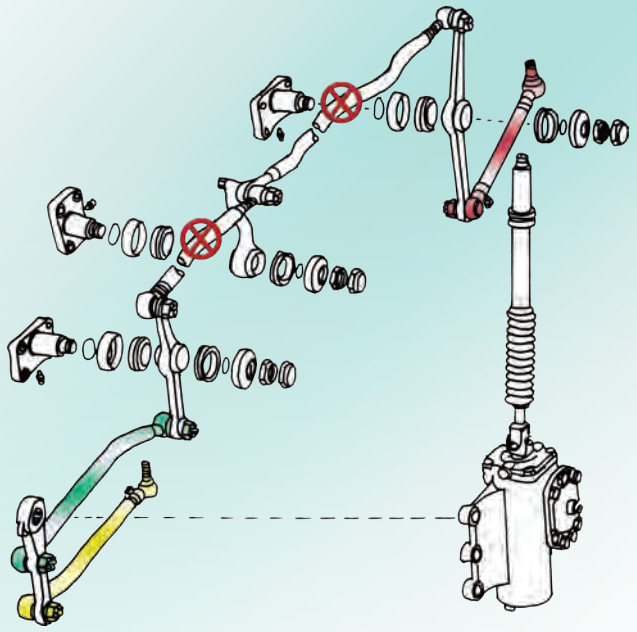
Vetotanko
Drag link
Тяга рулевая, продольная



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124, 144, 164

GPR - series



4,5 / 4,7 / 4,9 / 5,1 / 5,3 / 5,5 m

6 x 2/4

4,7 / 5,1 m

8 x 2/6

313230
Vetotanko
Drag link
Тяга рулевая, продольная

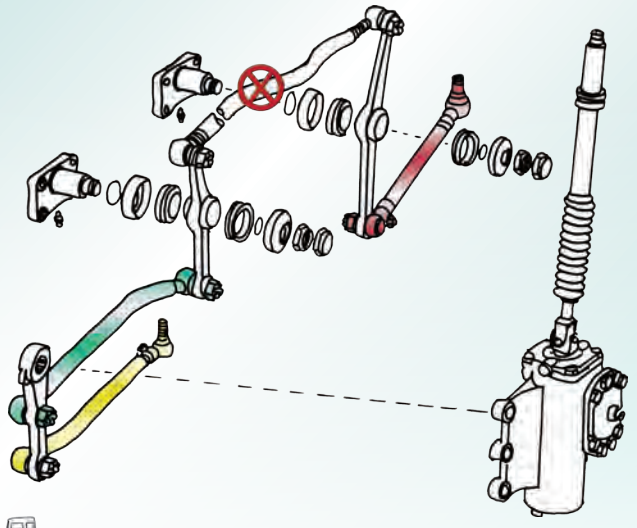


1 /

313232
Vetotanko
Drag link
Тяга рулевая, продольная



1 /



3,975 / 4,1 m

6 x 2/4

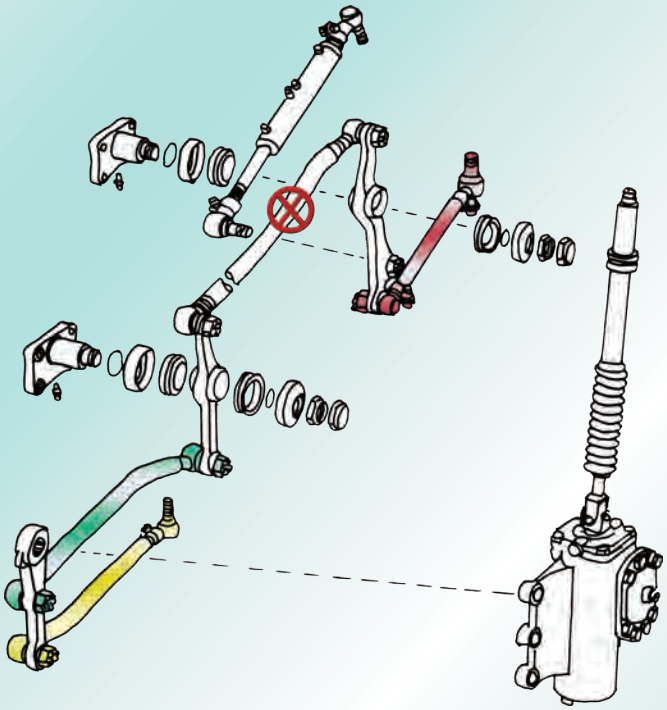
313233
Vetotanko
Drag link
Тяга рулевая, продольная



1 /

94, 124, 144, 164
GPR - series

8 x 2
8 x 4
8 x 8
8 x 2*6



313230
Vetotanko - Drag link - Тяга рулевая, продольная



1 /

313232
Vetotanko - Drag link - Тяга рулевая, продольная

1 /

313234
Vetotanko - Drag link - Тяга рулевая, продольная

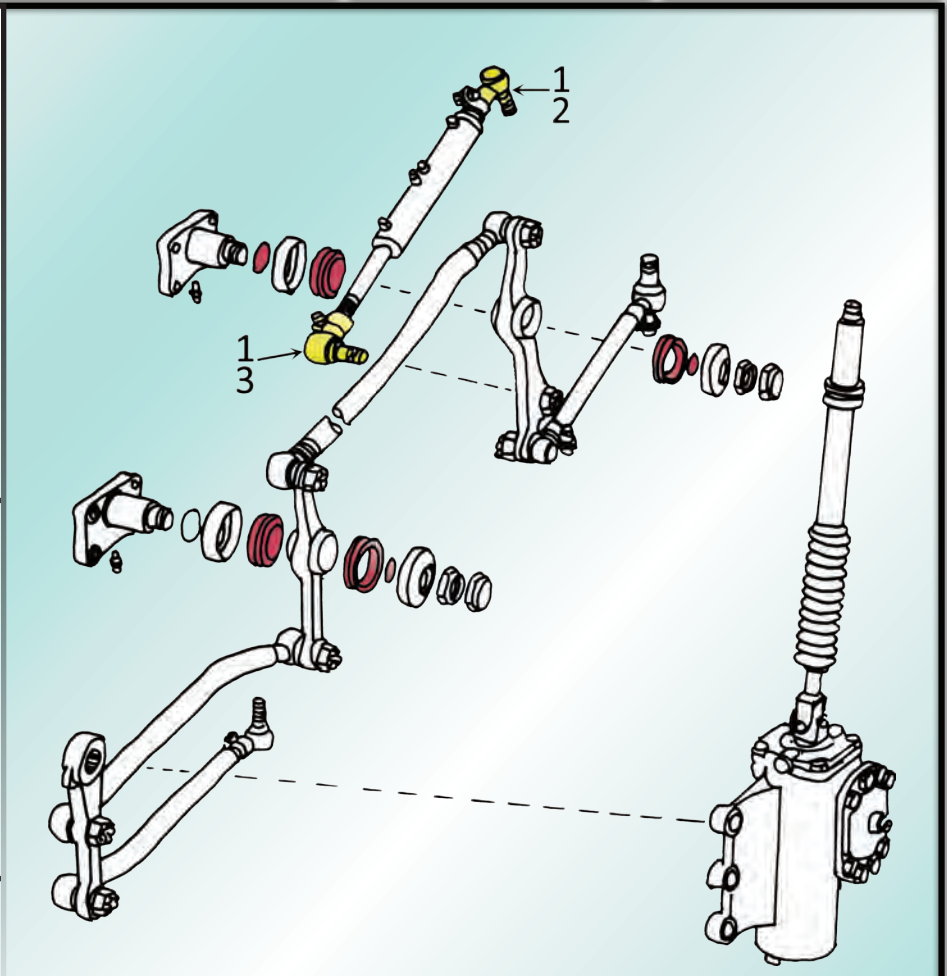


1 /

1
94, 124, 144, 164
GPR - series
8 x 2
8 x 4

2
94, 124, 144, 164
GPR - series
8 x 2*6

3
94, 124, 144, 164
GPR - series



313340
Nivel
Joint
Наконечник



1 — 2 /

313342
Nivel
Joint
Наконечник

2 — 1 /

313343
Nivel
Joint
Наконечник

2 — 1 /

513235
Tiivistesarja
Gasket kit
Комплект прокладок



3

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 IB 4x2 6x2

94, 114, 124 K
94 L

=>1836673 swk
=>3514295 sa

2 IB 4x2 6x2

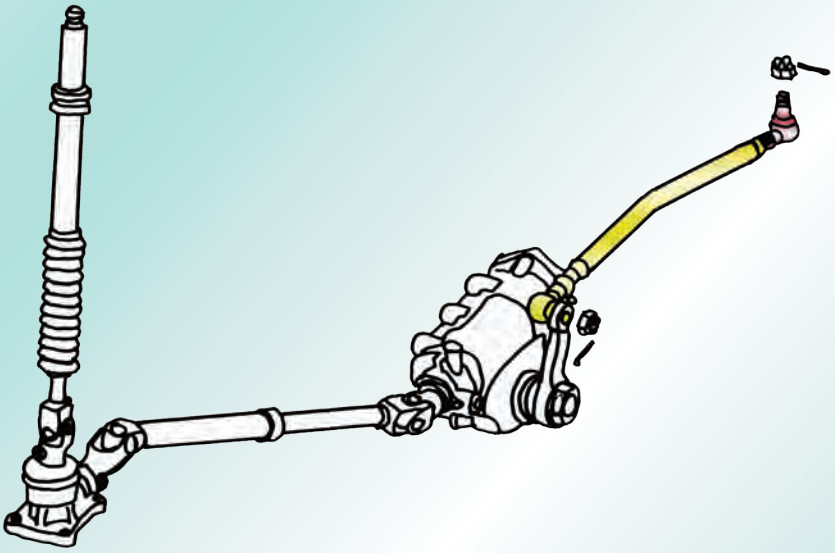
94, 114, 124 K
94 L

1836674=> swk
3514295=> sa

2 IB 6 x 2*4

K - series
94, 114, 124 K
94 L





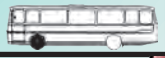
313360
Vetotanko - Drag link - Тяга рулевая, продольная



1 / 

313361
Vetotanko - Drag link - Тяга рулевая, продольная



1 / 

307005
Nivel
Joint
Наконечник



1 / 

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

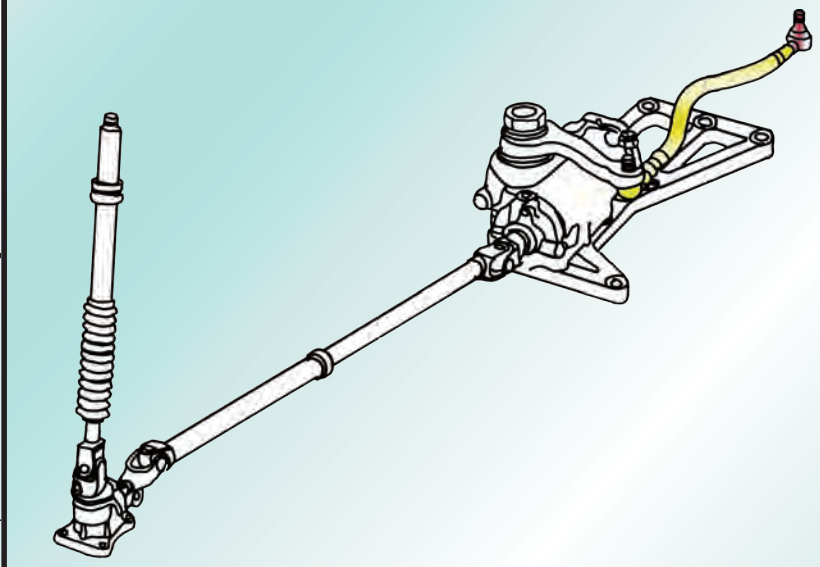
1 UB
L94, N94, CN94, CL94 4 x 2
L 94 6 x 2, 6 x 2*4 6 x 2*4
=>1841619 swk
=>3533279 sa

2 UB
L94, N94, CN94, CL94 4 x 2
L 94 6 x 2, 6 x 2*4 6 x 2*4
1841620=> swk
3533280=> sa

2 UB
K-series, N-series, K 94 4 x 2
K-series, K94, CL94 6 x 2*4

2 UA 6 x 2/2
L 94, N 94, CN 94, CL 94
1841620=> swk
3533280=> sa

2 UA 6 x 2/2
K-series, N-series, K 94



307011
Nivel
Joint
Наконечник

1 2

1 /

313362
Vetotanko - Drag link - Тяга рулевая, продольная



1

1 /

313363
Vetotanko - Drag link - Тяга рулевая, продольная



2

1 /

1 EB 4x2 6x2

94, 114, 124 K

=>1843282 sws
=>1836490 swk
=>3513710 sa

2 EB 4x2 6x2

K - series, N - series

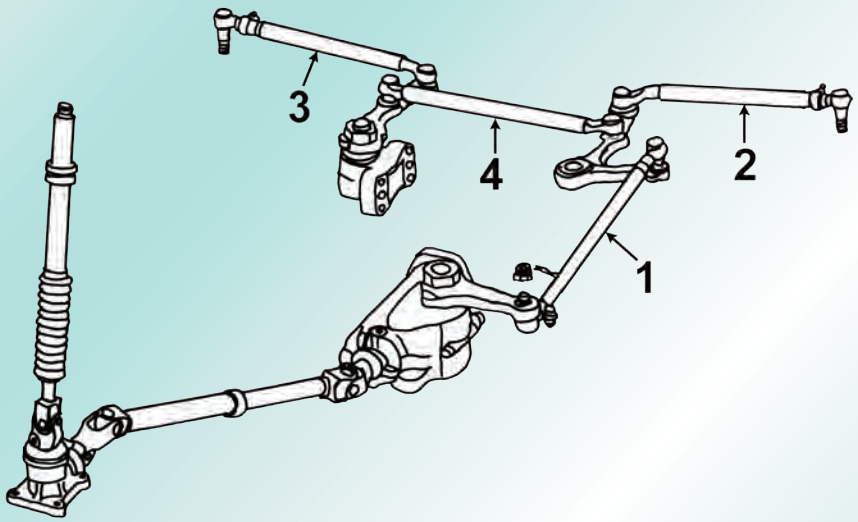
94, 114, 124 K

1843283=> sws
1836491=> swk
3513711=> sa

2 EB 6x2*4

114, 124 K





313370
1

Vetotanko
Drag link
Тяга рулевая, продольная



1

1 /

313371
1

Vetotanko
Drag link
Тяга рулевая, продольная



2

1 /

313372
2

Vetotanko
Drag link
Тяга рулевая, продольная



1 2

1 /

313373
3

Vetotanko
Drag link
Тяга рулевая, продольная



1 2

1 /

313374
4

Vetotanko
Drag link
Тяга рулевая, продольная



1 2

1 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

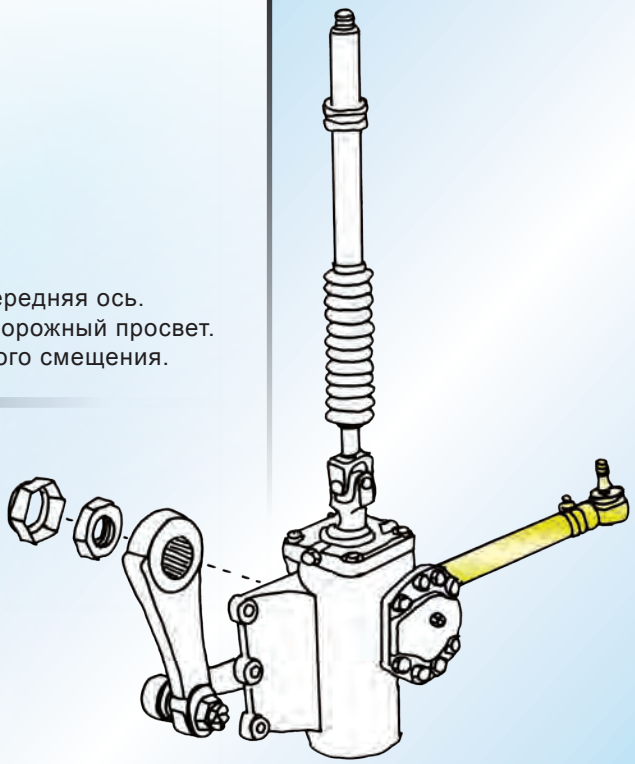
1 4 x 2, 6 x 2, 6 x 4

FH 12, FH 16
FM 7, FM 9, FM 10, FM 12

=>A544695 =>B311773

Standard 1025 mm, Medium 900 mm

Suora etuakseli.	Straight front axle.	Прямая передняя ось.
Korkea maavara.	High clearance.	Высокий дорожный просвет.
Ei sivuttaissiirtymää.	No offset.	Без бокового смещения.



2 4 x 2, 6 x 2, 6 x 4

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695 =>B311773

Low 850 mm, Extra low 810 mm

113094

Vetotanko - Drag link - Тяга рулевая, продольная



1 1 /

113095

Vetotanko - Drag link - Тяга рулевая, продольная



2 1 /

107011

Nivel
Joint
Наконечник



1 2 M20 M30

1 /

1 4 x 2, 6 x 2, 6 x 4

FH 12 , FH 16	A238754 - A544695,	B136426 - B311773
FM 7	A287346 - A544695,	B237533 - B311773
FM 10	A295777 - A544695	
FM 12	A287349 - A544695,	B229721 - B311773

Standard 1025 mm, Medium 900 mm

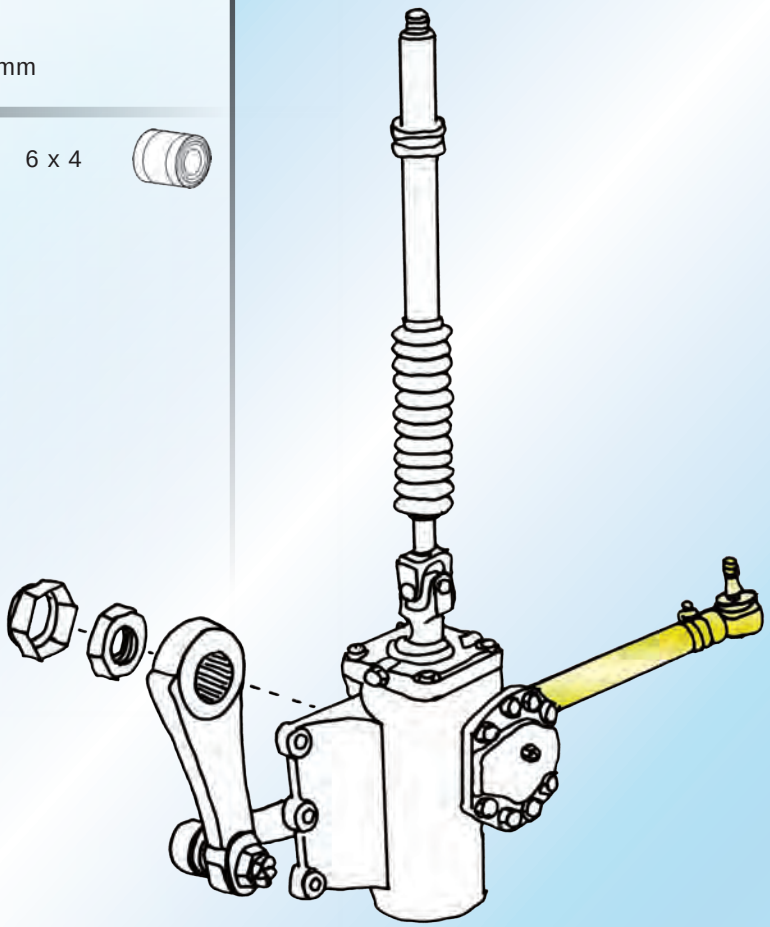
2 4 x 2, 6 x 2, 6 x 4

FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

A572084=> B351630=>

FH 12	A291152 - A572083	
	B216585 - B351629	
FH 16	A291152 - A544695	
	B216585 - B311773	
FM 7	A287346 - A544695	
	B237533 - B311773	
FM 9	A542185 - A572083	
	B312217 - B351629	
FM 10	A295777 - A544695	
FM 12	A287349 - A572083	
	B229721 - B351629	



113102
Vetotanko - Drag link - Тяга рулевая, продольная



1 1 /

113100
Vetotanko - Drag link - Тяга рулевая, продольная



2 1 /

107011
Nivel M20
Joint
Наконечник M30



1 2 1 /

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 4 x 2, 6 x 2, 6 x 4

FH 12 , FH 16, FM 7, FM 10, FM 12

=>A544695, =>B311773

Standard 1025 mm, Medium 900 mm

2 4 x 2, 6 x 2, 6 x 4

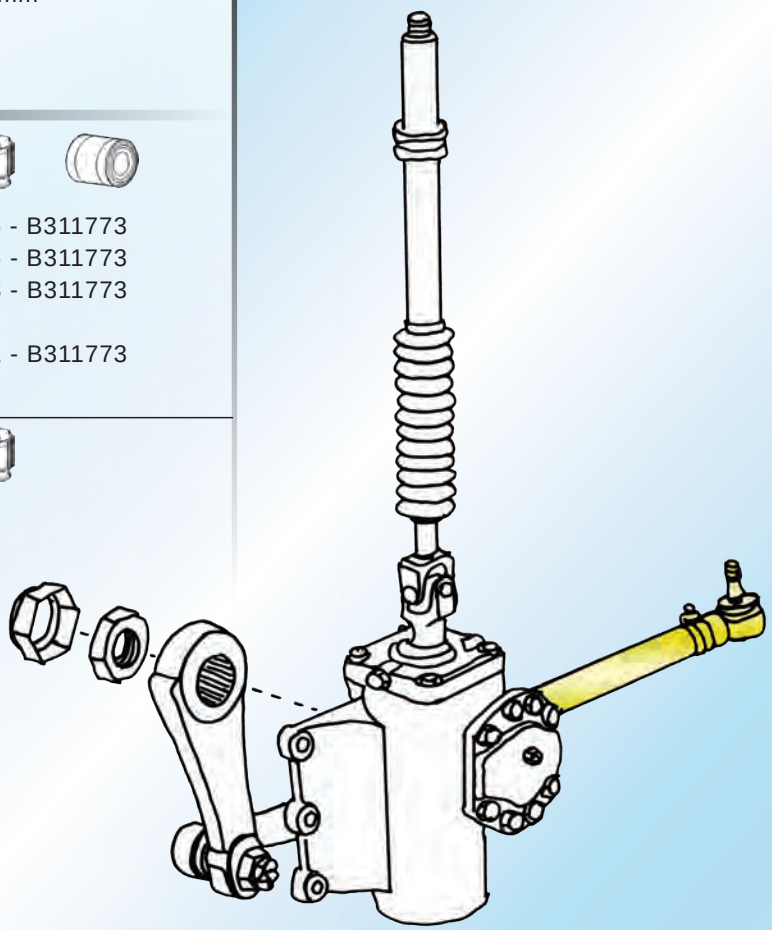
FH 12	A291152 - A544695,	B216585 - B311773
FH 16	A291152 - A544695,	B216585 - B311773
FM 7	A287346 - A544695,	B237533 - B311773
FM 10	A295777 - A544695,	
FM 12	A287349 - A544695,	B229721 - B311773

2 4 x 2, 6 x 2, 6 x 4

FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

A544696=>, B311774=>



113108

Vetotanko - Drag link - Тяга рулевая, продольная



1 1 /

113106

Vetotanko - Drag link - Тяга рулевая, продольная



2 1 /

107011

Nivel M20
Joint
Наконечник M30



1 2 1 /

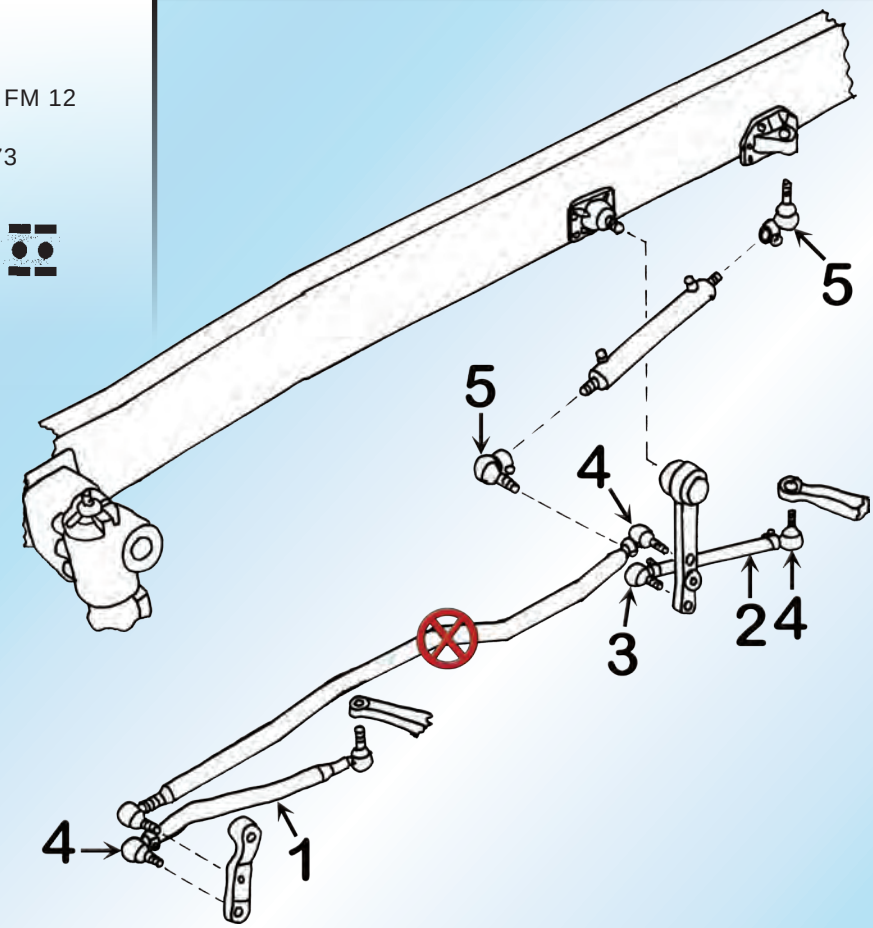
Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

8 x 2, 8 x 4

FH 12, FH 16, FM 7, FM 10, FM 12

=>A544695, =>B311773

8 x 2 8 x 4



113099 Vetotanko - Drag link - Тяга рулевая, продольная (1)

1 /

113098 Vetotanko - Drag link - Тяга рулевая, продольная (2)

1 /

107010 (3)
Nivel - Joint - Наконечник



1 /

107011 (4)
Nivel - Joint - Наконечник



3 /

113020 (5)
Nivel - Joint - Наконечник



2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

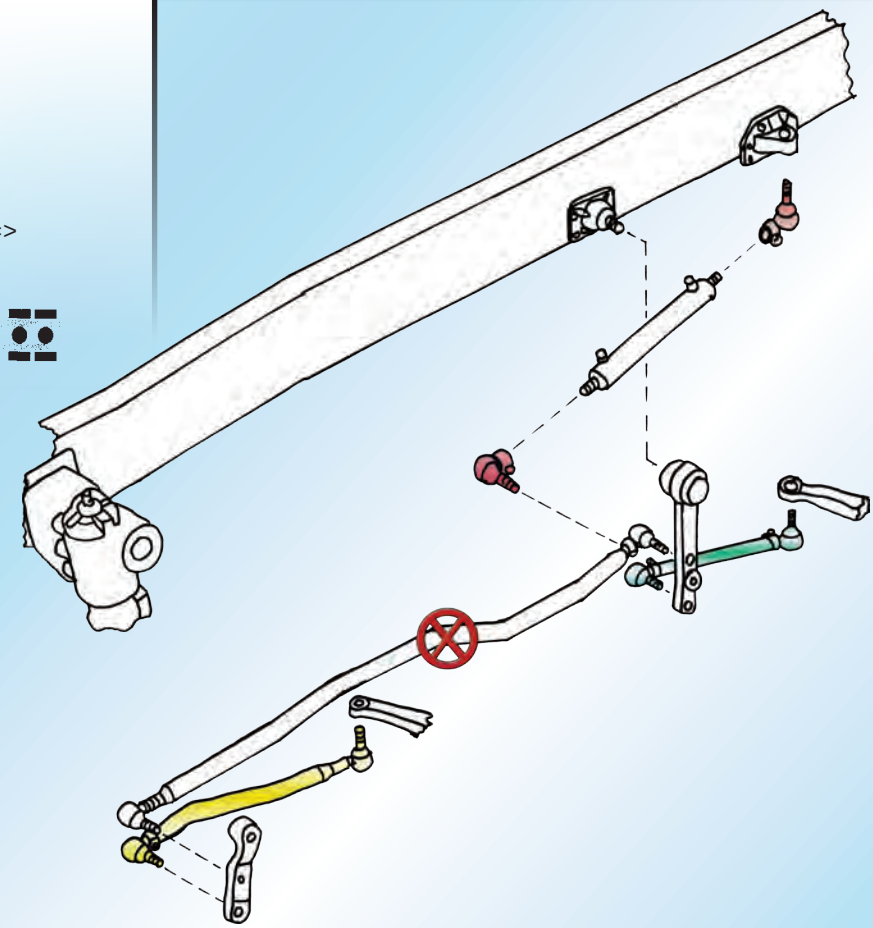
8 x 2, 8 x 4

FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

A544696=> B311774=>

8 x 2 8 x 4



113100 Vetotanko - Drag link - Тяга рулевая, продольная



1 /

113106 Vetotanko - Drag link - Тяга рулевая, продольная



1 /

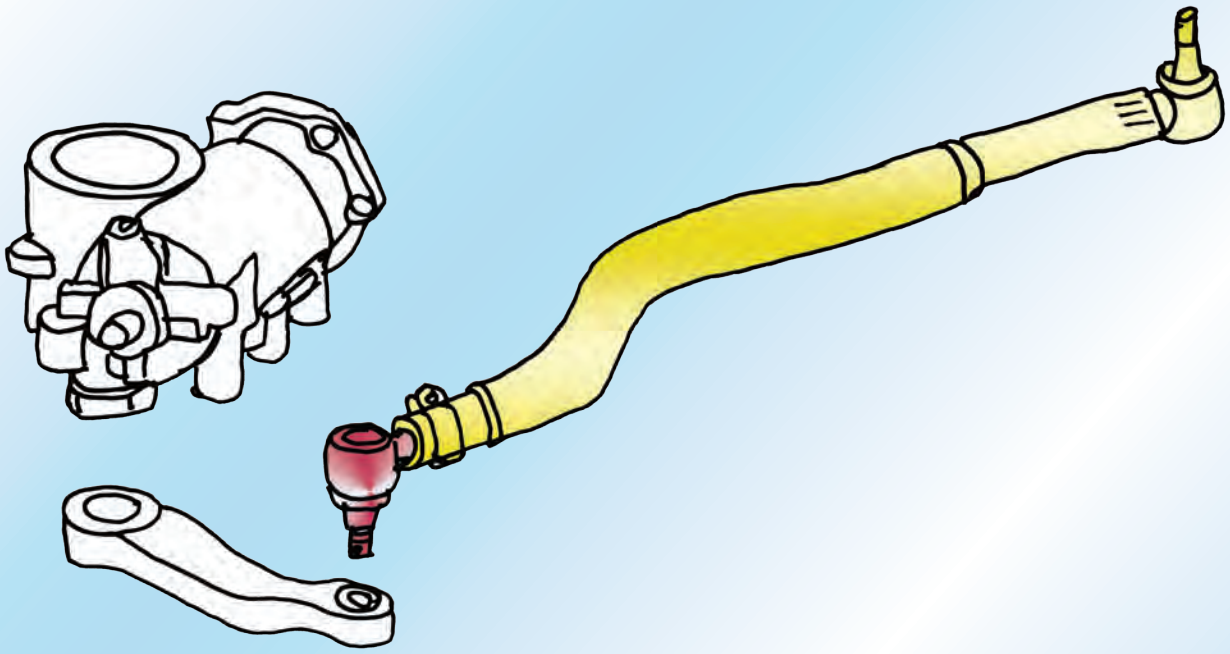
113097 Vetotanko - Drag link - Тяга рулевая, продольная

1 /

113022 Nivel - Joint - Наконечник

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

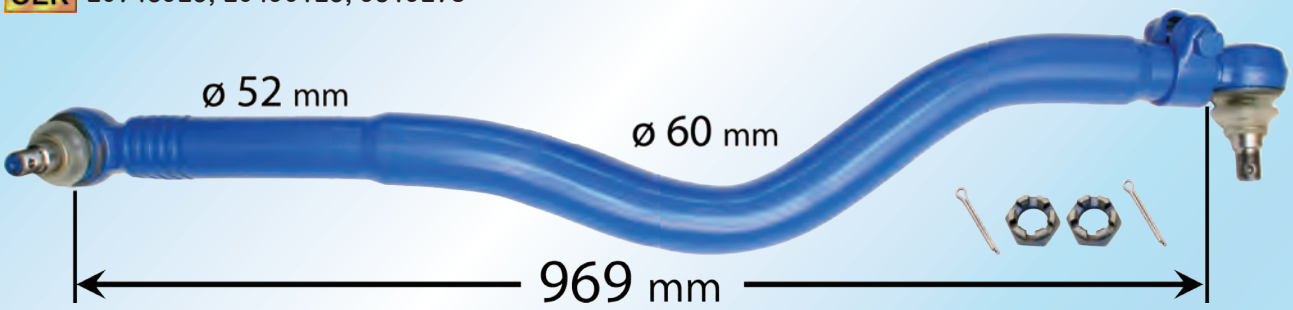


B 12 B, B 12 M

113110

Vetotanko - Drag link - Тяга рулевая, продольная

OER **20745923, 20490123, 9519278**

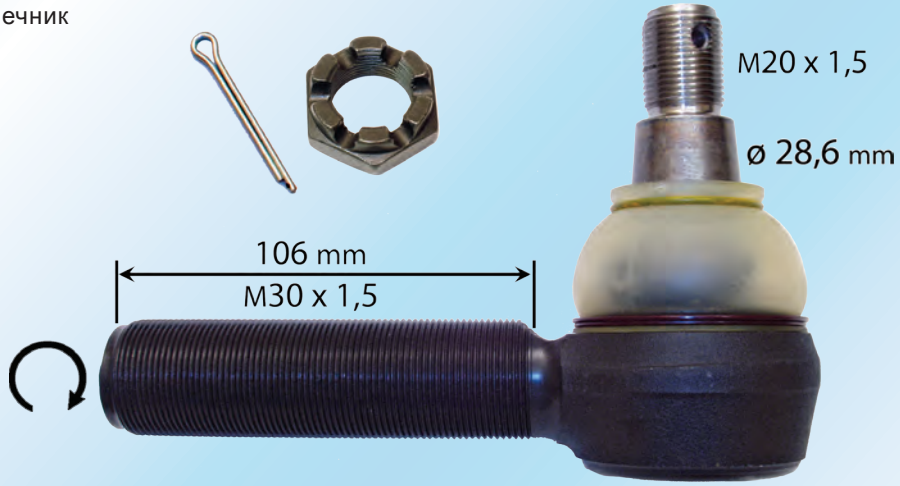


1 /

113105

Nivel - Joint - Наконечник

OER **3093647**



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



B 12 B 



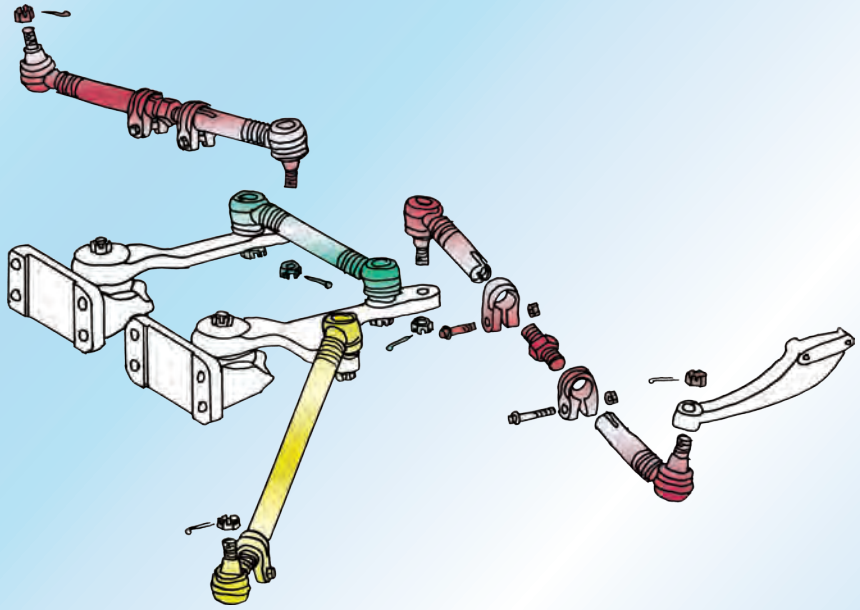
B 6 BLE

B 7 L, B 7 BLE, B 7 R

B 9 TL

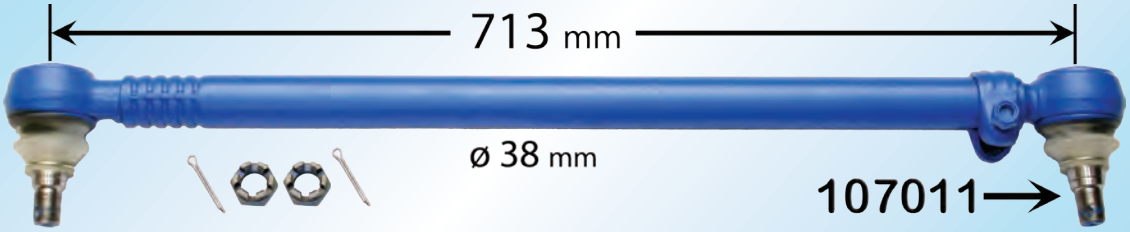
B 10 B / BLE  2697=>

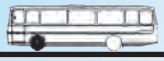
B 10 L



113124
Vetotanko - Drag link - Тяга рулевая, продольная

OER
20497800
9959153

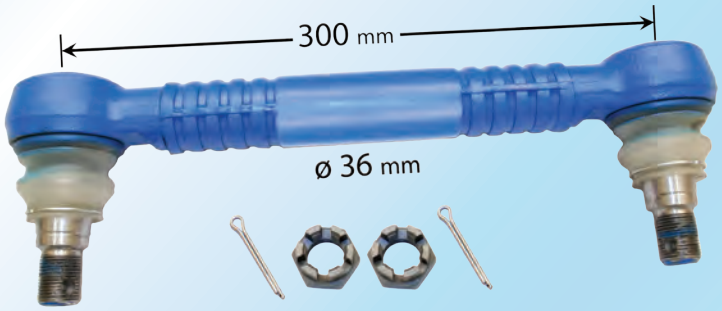


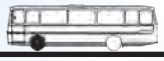
1 / 

113126
Vetotanko - Drag link - Тяга рулевая, продольная

OER
20497798
9959151



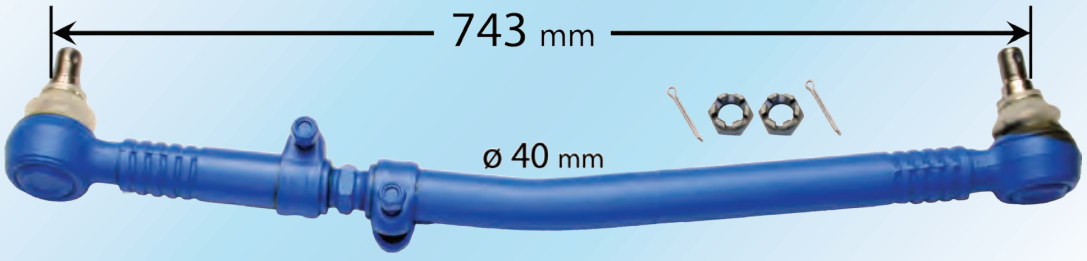


1 / 

113127
Vetotanko - Drag link - Тяга рулевая, продольная

OER
20497799
9959152





2 / 

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series, FH 12, FH 16

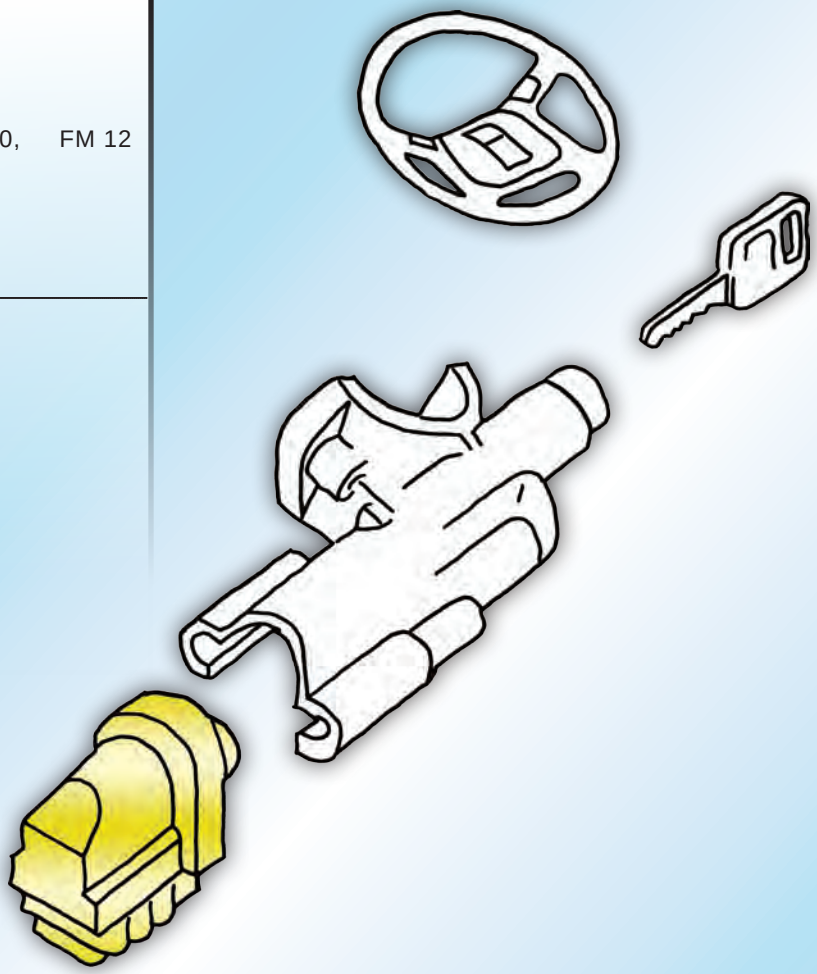
FM - series, FM 7, FM 9, FM 10, FM 12

FL 6

B 12 B, B 12 M

B 7 R, R 7, R 7 LE

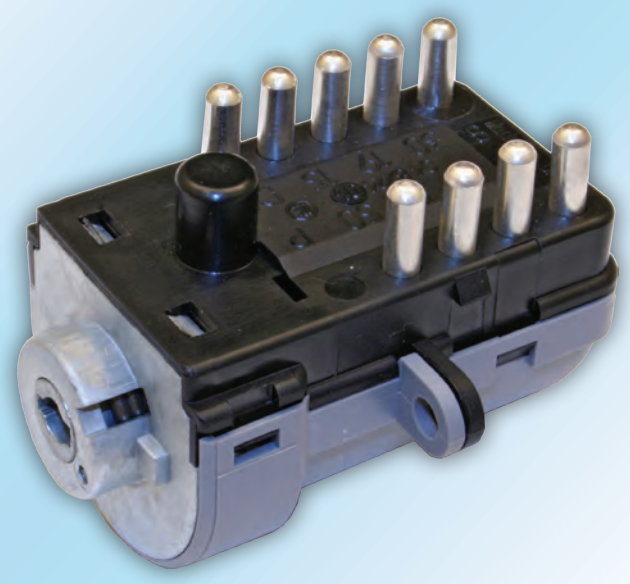
B 9 R, B 9 S, B 9 TL, R 9 TL



113012
Käynnistyskatkaisin
Ignition switch
Контактная группа замка зажигания



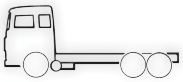
113014
Käynnistyskatkaisin
Ignition switch
Контактная группа замка зажигания



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

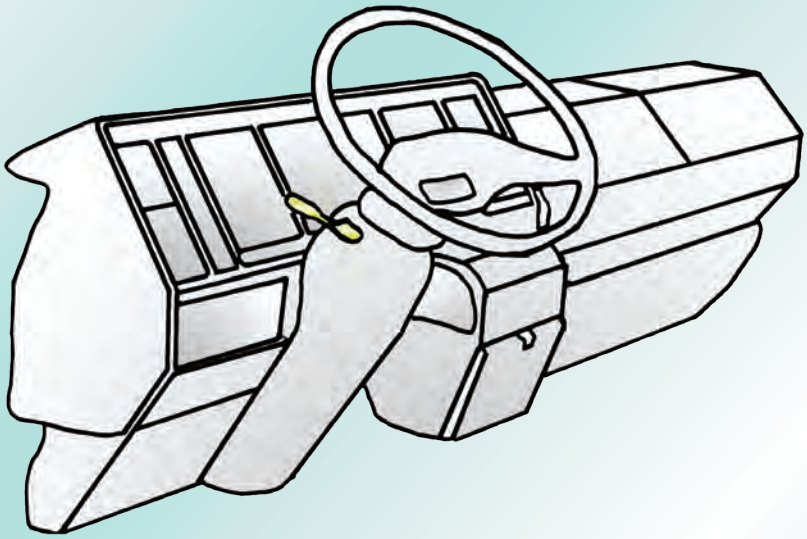
16

HEAVY DUTY





Scania	**02 - 08**
Volvo	**09 - 13**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**14 - 15**



1

94, 114, 124, 144, 164

316489

Vilkut ja valonvaihtaja
Blinkers and light switcher
Переключатель указателя поворота и фар



1

2

94, 114, 124, 144, 164

EDC-Elektronisesti ohjattu ruiskutuspumpunsäädin.

EDC-Electronic diesel control.

EDC-Электронное впрыскивание топлива.

316490

Vilkut ja valonvaihtaja
Blinkers and light switcher
Переключатель указателя поворота и фар



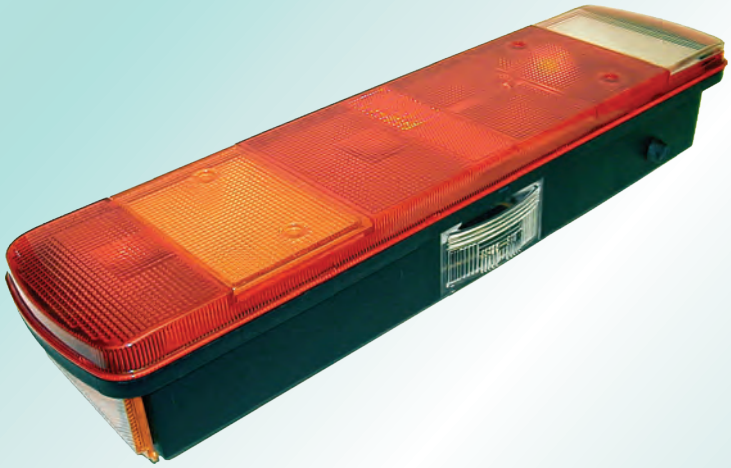
2

94, 114, 124, 144, 164

316640
Takalyhty
Rear lamp
Фонарь задний

515 x 130 mm

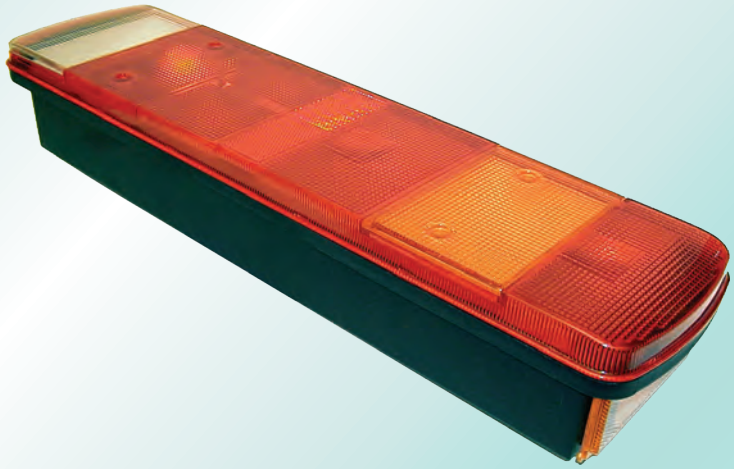




316641
Takalyhty
Rear lamp
Фонарь задний

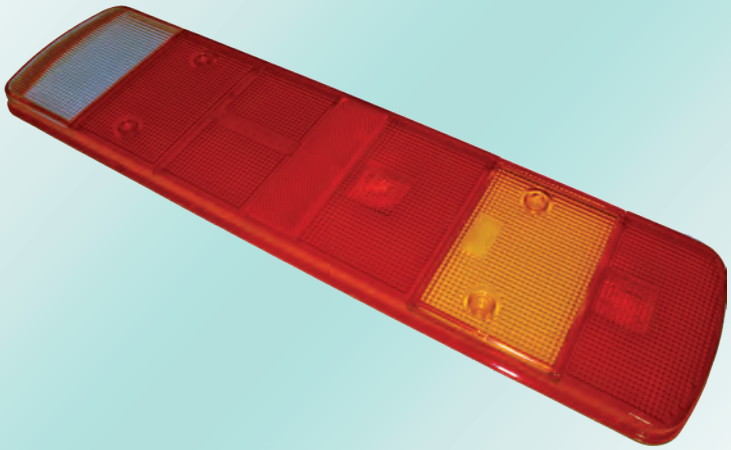
515 x 130 mm





316643
Lasi
Lens
Стекло

515 x 130 x 22 mm



GPR - series

=>2021072 sw
=>5158483 nl
=>9114504 fr
=>3596167 sa

316644
Takalyhty
Rear lamp
Фонарь задний

515 x 130 mm

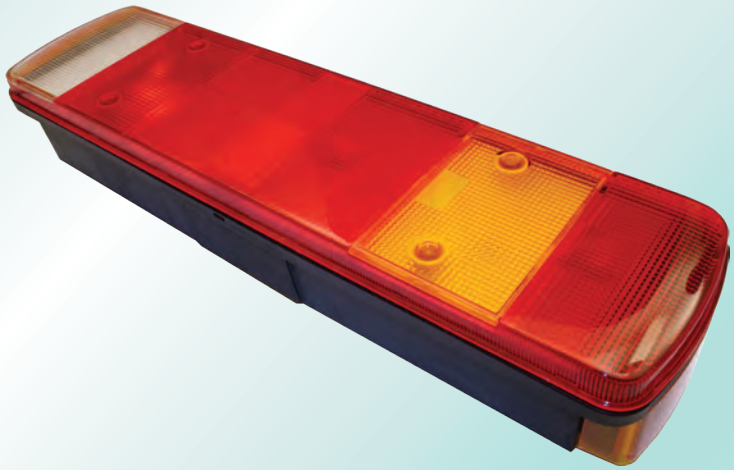




316645
Takalyhty
Rear lamp
Фонарь задний

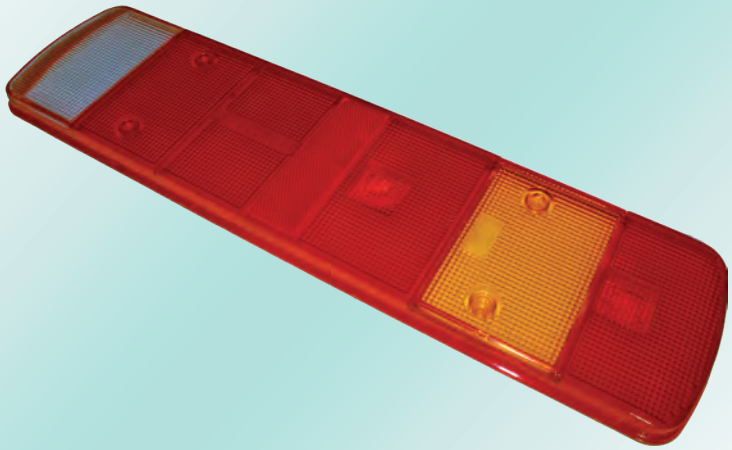
515 x 130 mm





316643
Lasi
Lens
Стекло

515 x 130 x 22 mm



GPR - series

2021073=> sw
5158483=> nl
9114505=> fr
3596168=> sa

316646
Takalyhty
Rear lamp
Фонарь задний

515 x 130 mm

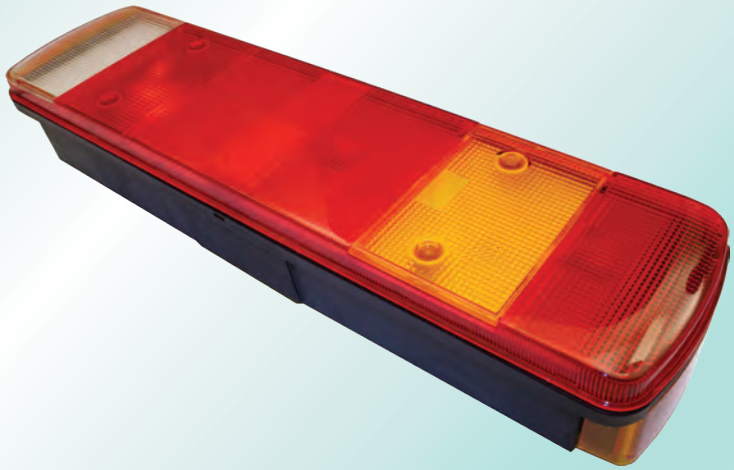




316647
Takalyhty
Rear lamp
Фонарь задний

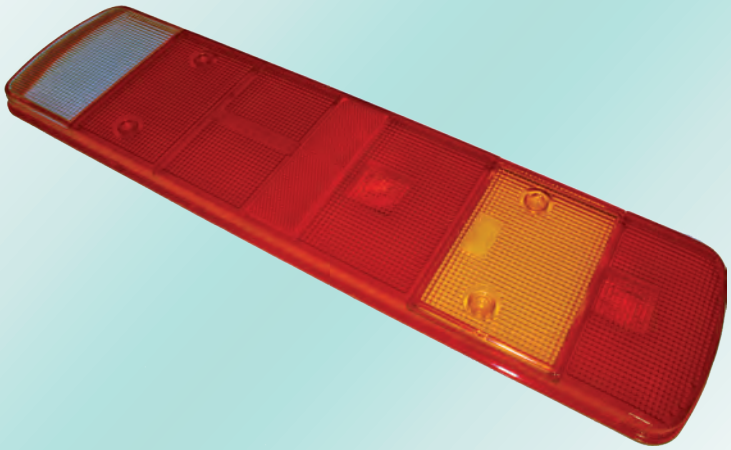
515 x 130 mm

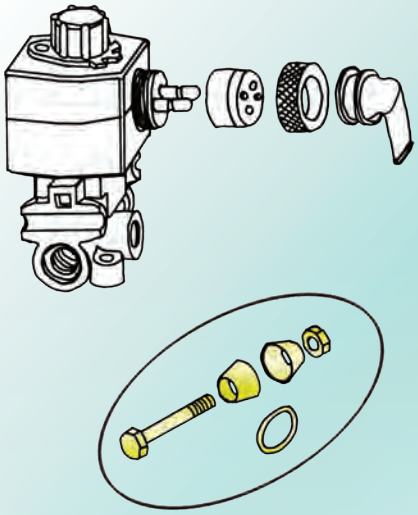




316643
Lasi
Lens
Стекло

515 x 130 x 22 mm





24 V
Aukot / Ports / Отверстия: M12 x 1,5

94, 114, 124, 144, 164

KN - series

Virran kytkeytyessä venttiili 316372 katkaisee paineilman kulun eikä päästä poistoilmaa ulos.

Virran kytkeytyessä venttiili 316373 katkaisee paineilman kulun ja päästää poistoilman ulos.

When current is engaged, valve 316372 will shut the compressed air and will not release the air from the system.

When current is engaged, valve 316373 will shut the compressed air and also releases the air from the system.

При подаче питания клапан 316372 прерывает поток сжатого воздуха и не пропускает отработанный воздух наружу.

При подаче питания клапан 316373 прерывает поток сжатого воздуха и пропускает отработанный воздух наружу.

316370
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ kiinni / shut / закрыт
Malli / Model / Модель 3 / 2

316372
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ auki / open / открыт
Malli / Model / Модель 2 / 2

316373
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



→ auki / open / открыто
Malli / Model / Модель 3 / 2

316390
Pistoke
Contact head
Штепсель

M 24



516374
Asennussarja - Fastening kit - Комплект креплений



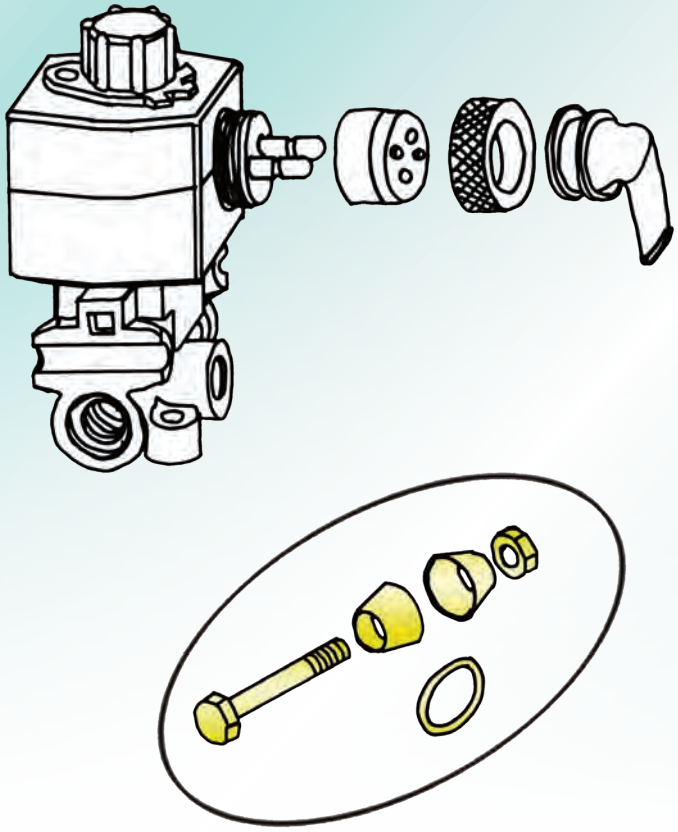
GPR - series

KN - series

Venttiili 316380 voidaan korvata venttiilillä 316370, mutta silloin tulee käyttää pistoketta 316390 kytkettynä oikein.

Valve 316380 can be replaced by valve 316370, but then plug 316390 should be also used correctly connected.

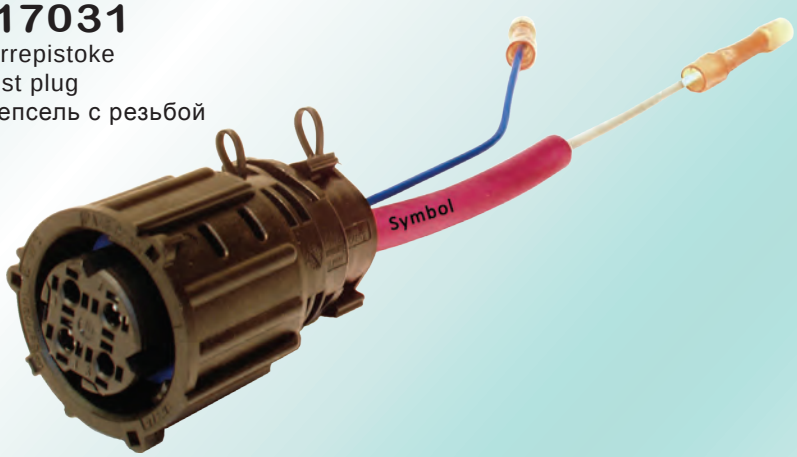
Клапан 316380 может быть заменён клапаном 316370, если штепсель 316390 будет правильно подключен.



316380
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



317031
Kierrepistoke
Twist plug
Штепсель с резьбой



516374
Asennussarja - Fastening kit - Комплект креплений



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1
94, 114, 124
GPR - series

1
94, 114, 124
KN - series

2
94, 114, 124, 144, 164

2
94, 114, 124



316046
Yleisrele
General relay
Реле универсальное

24 v 10/20 A



1

316035
Yleisrele
General relay
Реле универсальное

24 v 70 A



1

316013
Rele pesurille ja pyyhkimen ajastimelle

Relay for washer and wiper timing

Реле омывателя и таймера дворников



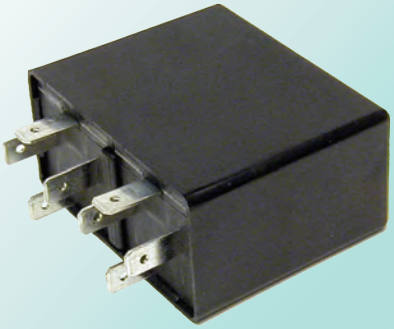
2

316060
Vilkkurele
Blinker relay
Реле указателя поворотов



2

316020
Rele puoli- ja kaukovaloille
Relay for lights
Реле для фар



2

316077
Rele kierrosnopeuden rajoitus
Relay for RPM limiter
Реле ограничителя оборотов

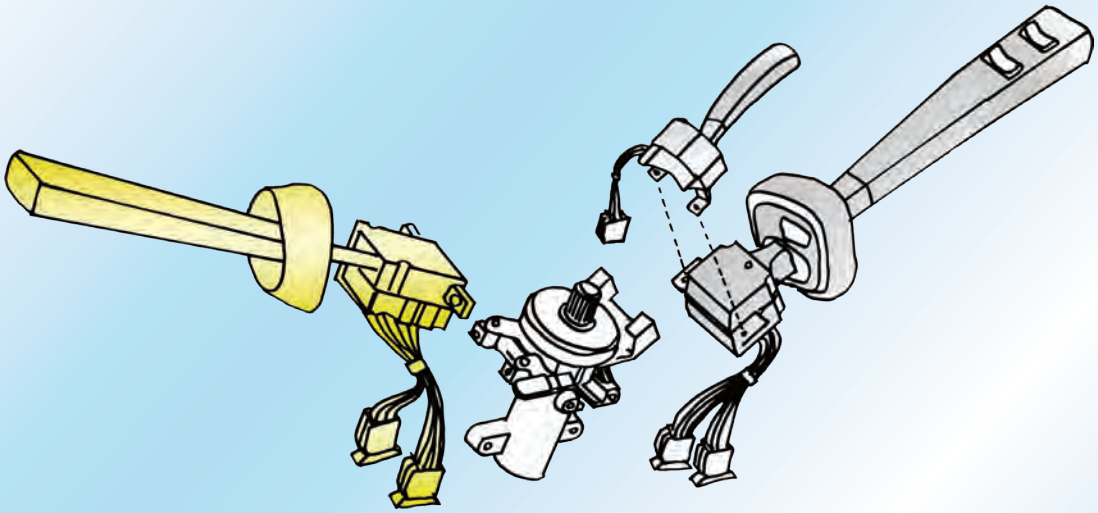
Sijainti: RP 15
Location: RP 15
Находится: RP 15



GR-GRS-GRSH 900



2



1

FH 12, FH 16

FM 7, FM 10, FM 12

A291152 - A544695
B216585 - B311773

1

B 7 R, R 7, R 7 LE, B 7 L

B 9 R, B 9 S, B 9 TL

B 12 B, B 12 M

2. kehitysaste
2:nd generation
2-я модификация

116440

Vilkkukatkaisin
Blinker switch
Переключатель указателя поворота



1

2

FH 12, FH 16, FM 9, FM 12

A544696=>
B311774=>

FH - series
FM - series

116441

Vilkkukatkaisin
Blinker switch
Переключатель указателя поворота

2

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12	A220045 - A544695 B109622 - B311773
FH 16	A220081 - A544695 B109715 - B311773

316630
Takalyhty
Rear lamp
Фонарь задний

467 x 130 mm

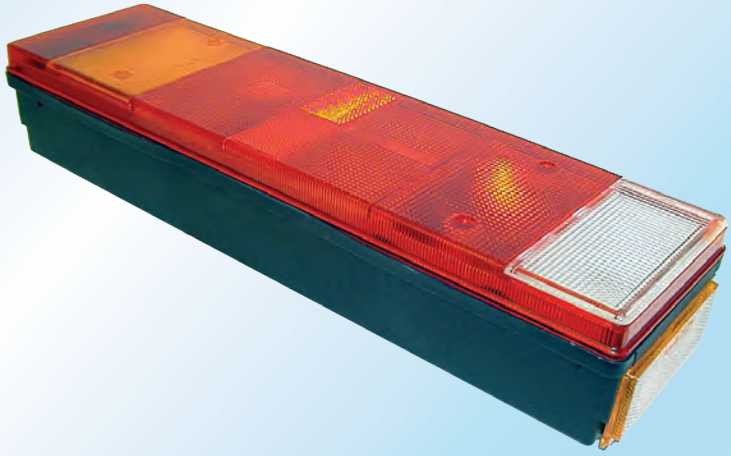




316631
Takalyhty
Rear lamp
Фонарь задний

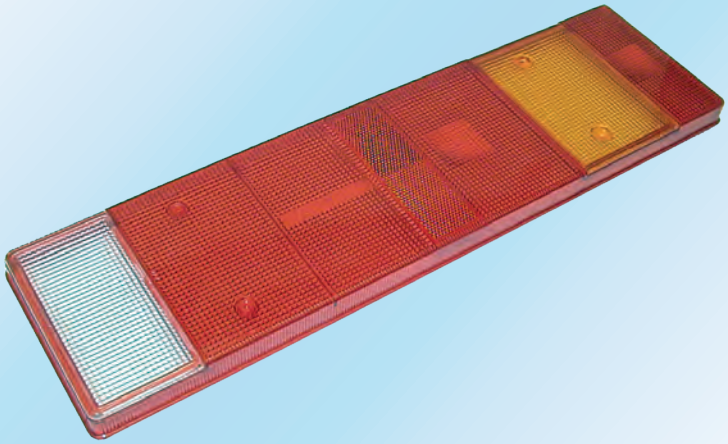
467 x 130 mm





316633
Lasi
Lens
Стекло

465 x 130 x 22 mm



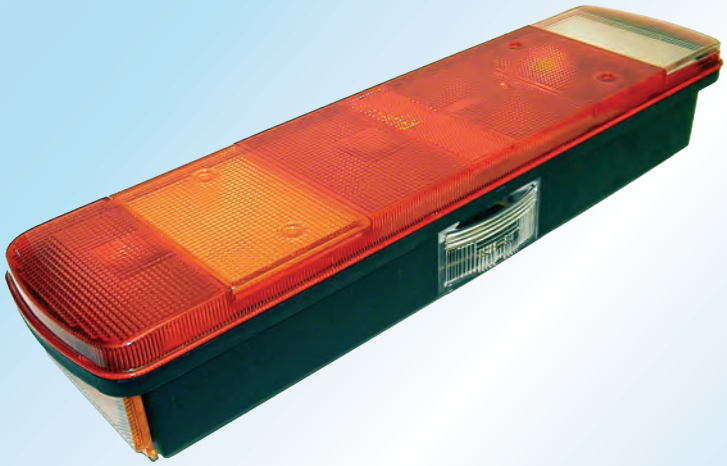
FH 12 — A291152 - A572083, B216585 - B351629
FH 16 — A291152 - A544695, B216585 - B311773

FM 7, FM 9, FM 10, FM 12 — =>A572083, =>B351629

116640
Takalyhty
Rear lamp
Фонарь задний

518 x 130 mm

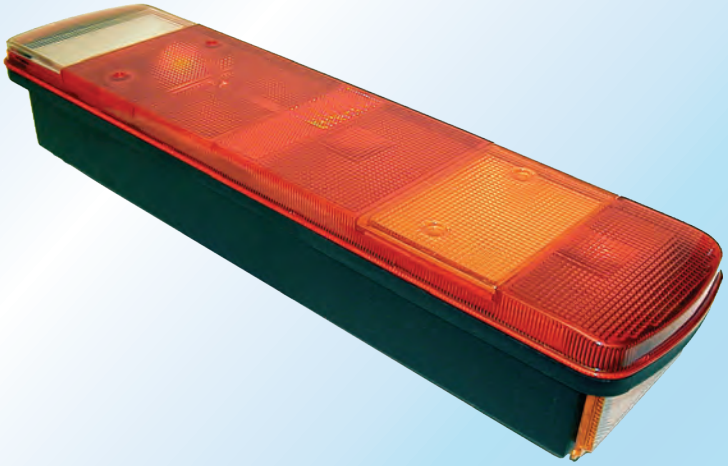




116641
Takalyhty
Rear lamp
Фонарь задний

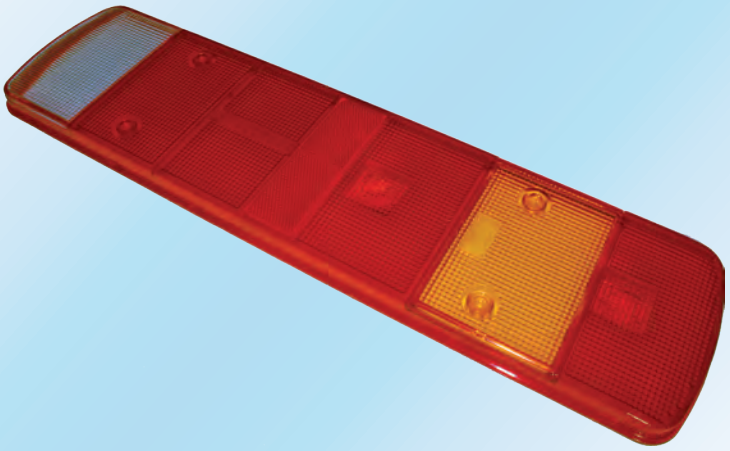
518 x 130 mm





316643
Lasi
Lens
Стекло

518 x 130 x 22 mm



FH - series, FM - series

FH 12, FH 16, FM 9, FM 12

A544696=>
B311774=>

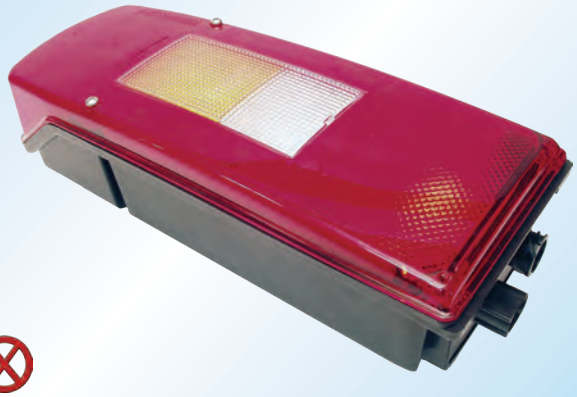
116650
Takalyhty
Rear lamp
Фонарь задний

342 x 130 mm



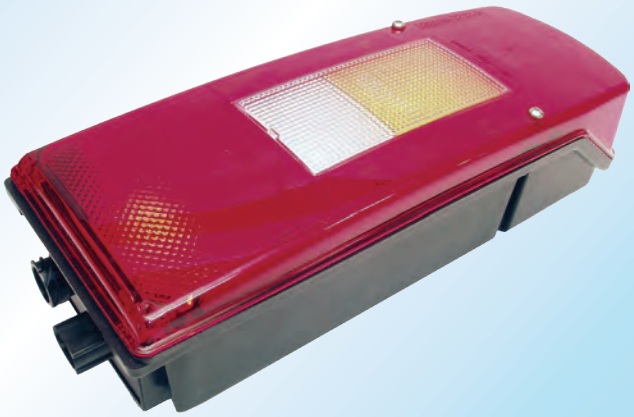
116652
Takalyhty
Rear lamp
Фонарь задний

342 x 130 mm



116651
Takalyhty
Rear lamp
Фонарь задний

342 x 130 mm

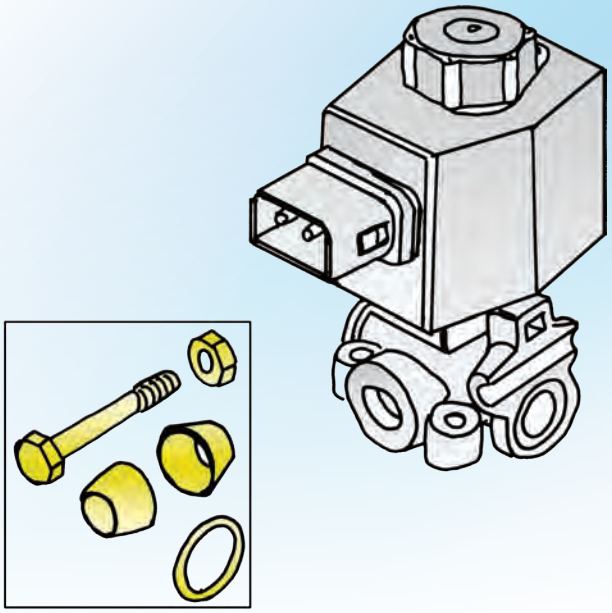


116653
Lasi
Lens
Стекло

342 x 130 x 22 mm



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



116364
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



OER
8154342
8143015
1610564

Herion:
9041005

→ kiinni / shut / закрыт

1

1
FH 12, FH 16
FM 7, FM 10, FM 12
=>544695
=>311773

116372
Magneettiventtiili
Magnetic valve
Клапан эл-магнитный



OER 1078316

→ kiinni / shut / закрыт

2

2
FH 12, FH 16
FM 7, FM 10, FM 12
A291152=>
B216585=>

FH - series
FM - series
FE - series

516374
Asennussarja - Fastening kit - Комплект креплений



2

B 7 R

B 9 S, B 9 TL

B 12 B, B 12 M

1
2

Original Equipment Reference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



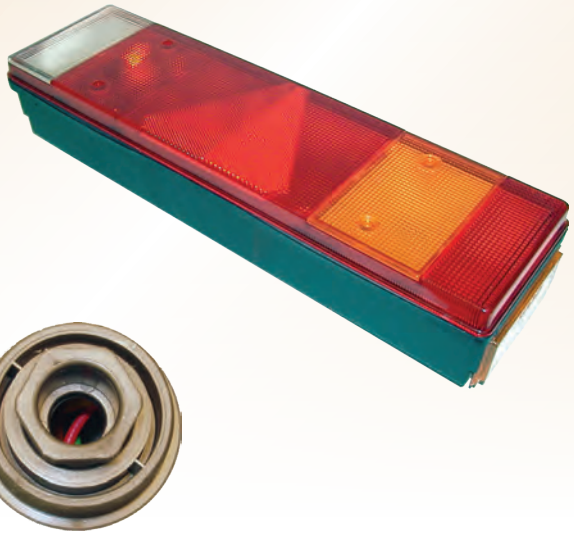
996000
Takalyhty
Rear lamp
Фонарь задний

467 x 130 mm



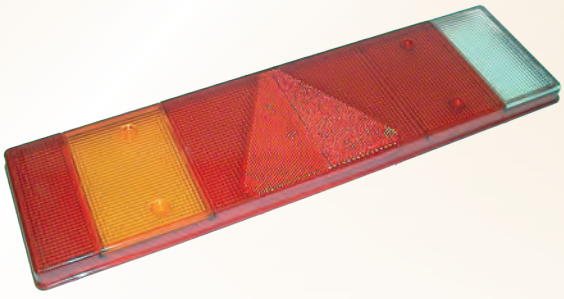
996001
Takalyhty
Rear lamp
Фонарь задний

467 x 130 mm



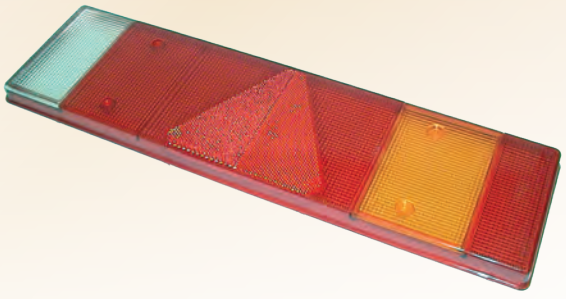
996002
Lasi
Lens
Стекло

465 x 130 mm

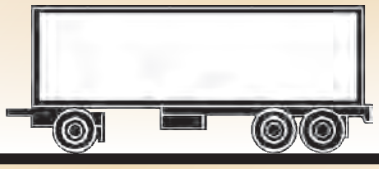


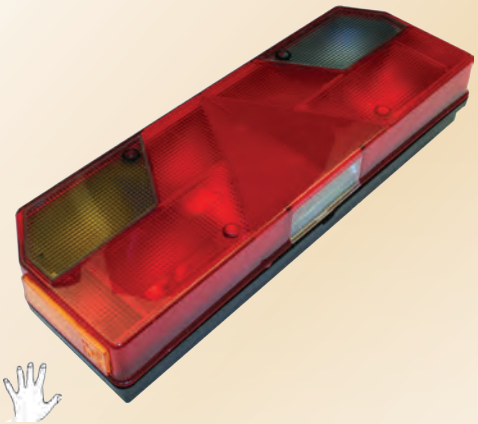
996003
Lasi
Lens
Стекло

465 x 130 mm



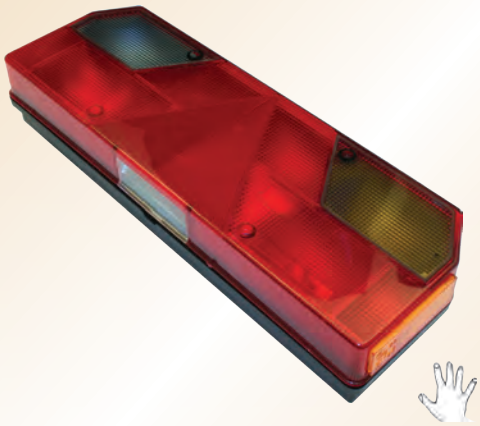
© Copyright





Takalyhty
Rear lamp
Фонарь задний

425 x 150 mm



996010

996011

Pistoketyyppi:
Plug type:
Тип штепселя:



996020

996021

Pistoketyyppi:
Plug type:
Тип штепселя:



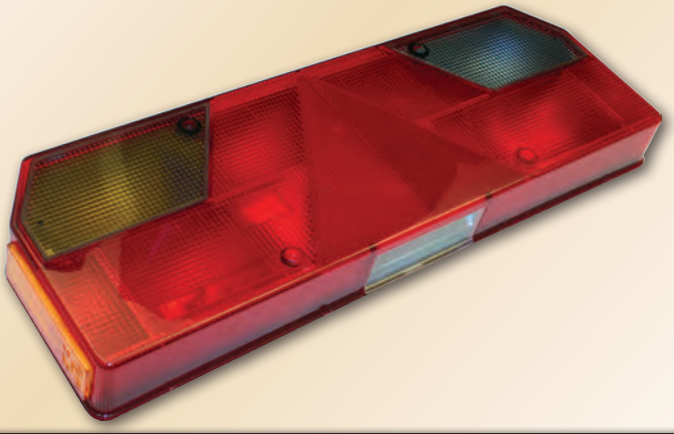
996022

996023

Pistoketyyppi:
Plug type:
Тип штепселя:

996012
Lasi
Lens
Стекло

425 x 150 mm

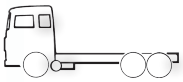


→ 996010, 996011
→ 996020, 996021
→ 996022, 996023

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

17

HEAVY DUTY





Scania	**02 - 05**
Volvo	**06**
Mercedes	**-**
Man	**-**
Iveco	**-**
Sisu	**-**
Renault	**-**
	**-**

94, 114, 124, 144, 164

Korkealle sijoitetut lisäkaukovalot
Elevated additional high beams
Верхние дополнительные фары дальнего света

Kilpivalo
Sign illumination
Подсветка щитка

Sisävalo, himmennetty
Reduced cabin light
Подсветка кабины, затемнённая

Sähkölämmitteinen taustapeili
Heated mirror
Зеркало заднего вида с подогревом

Takavalo
Rear light
Задние огни

Etusumuvalot
Front fog light
Передний противотуманный свет

Työvalo
Work light
Рабочий свет

Pyörivä varoitusvalo
Rotating warning light
Проблесковый маячёк

Ilman takaisinkierrätys	ETC + AC
Recirculation / Fresh air	ETC + AC
Циркуляция потока воздуха	ETC + AC

Ilmajousituksen käyttöyksikkö
Increased height
Узел управления пневморессорами

Teliakselin nosto	8 x 4*4
Tag axle lift	8 x 4*4
Подъём дополн. оси	8 x 4*4

317621

Katkaisin vihreällä lampulla
Switch with green light
Выключатель с зелёным светом

1 - 2



94, 114, 124, 144, 164

317623

Katkaisin vihreällä valolla
Switch with green light
Выключатель с зелёным светом

0 - 1 < # 2



Telinnostin ELC
Tag axle lift ELC
Подъём доп. оси ELC
6x2, 8x2, 8x2/4, 6x2*4, 8x2*6

Telinnostin ELC 6x2/4
Tag axle lift ELC 6x2/4
Подъём доп. оси ELC 6x2/4

Telinnostin ELC 6x2
painonsiirrolla ja veto-
akselin massarajoittimella.
Tag axle lift ELC 6x2
with weight transfer and
drive shaft mass limiter.
Подъём доп. оси ELC 6x2
с распределением нагрузки и
ограничителем массы

Kuormansiirto ELC 8x4*4
Weight transfer ELC 8x4*4
Распред. груза ELC 8x4*4

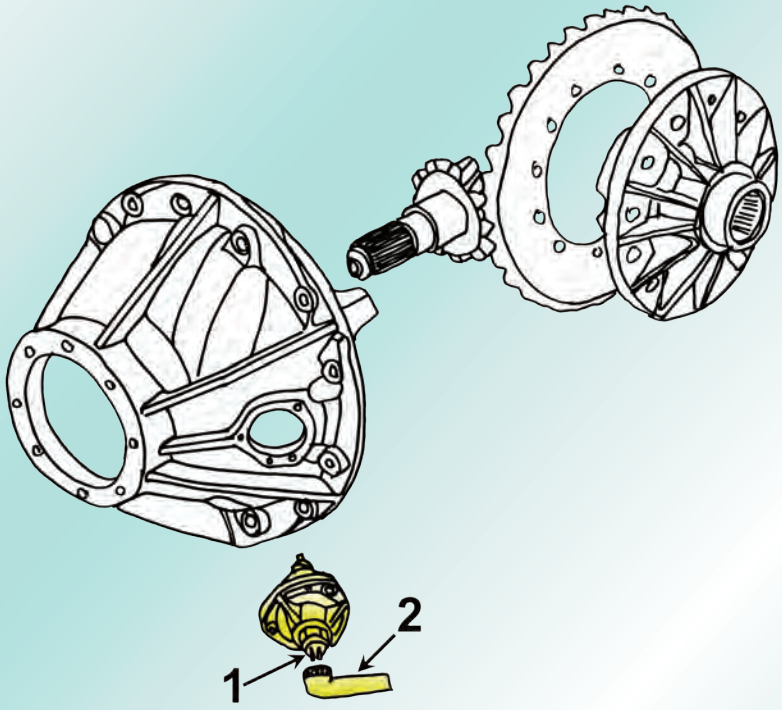
317628

Katkaisin
Switch
Выключатель

1 # > 0 < # 2



Kattoluukku
Roof hatch
Люк в крыше



94, 114, 124, 144

R 780 =>1213293

Jos johto on kiinteä, niin katkaiskaa johto mahdollisimman läheltä katkaisijaa ja juottakaa johto pistokkeeseen kiinni.

If the cable is fixed, cut the cable as near of the switch as possible and solder it into the plug.

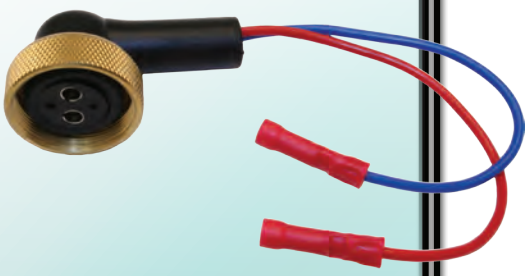
Если провод цельный, отрежьте его как можно ближе к выключателю и припаяйте провод к штепселю.

317070 (1)
Katkaisin
Switch
Выключатель



→ 316391

316391 (2)
Pistoke
Plug
Штепсель



→ 317070

94, 114, 124, 144, 164

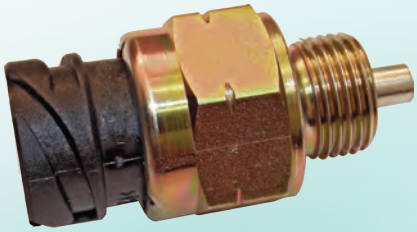
R 780 1213294=>

R 660

GPR - series

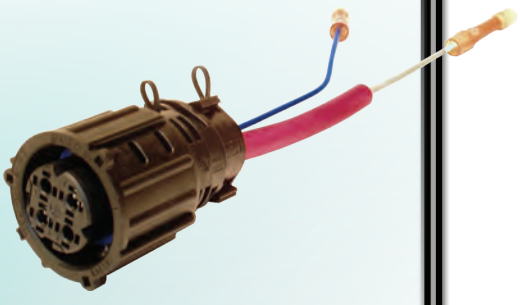
R 660, R 780, R 782

317075 (1)
Katkaisin
Switch
Выключатель



→ 117030

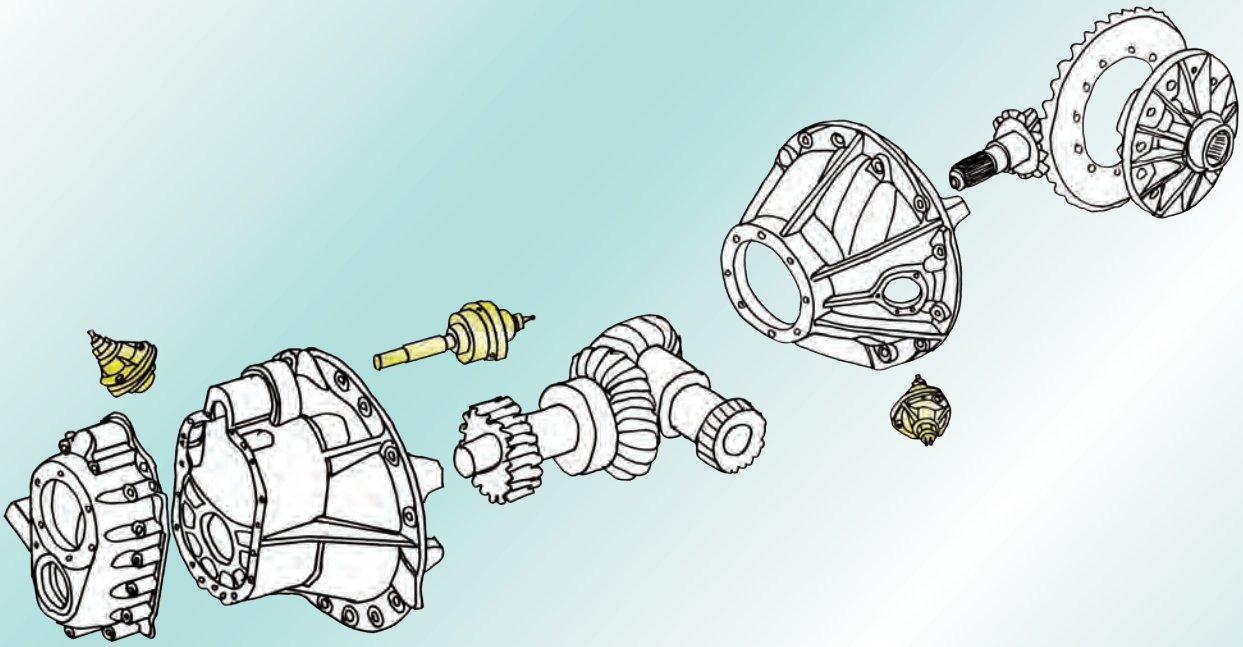
317030 (2)
Kiertopistoke
Twist lock
Штепсель с резьбой



→ 317075

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

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17-02



6 x 4, 8 x 4

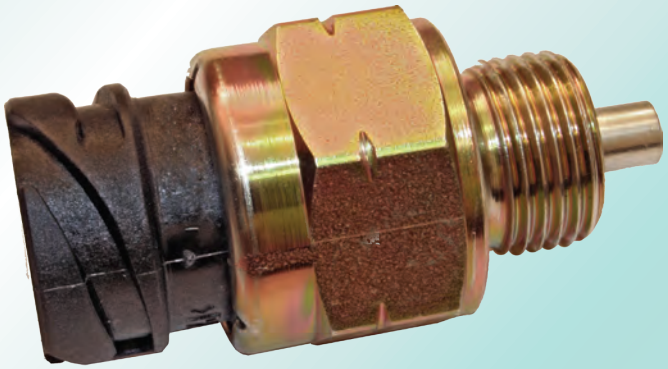
94, 114, 124, 144, 164

GPR - series

- RB 660 + R 660
- RBP 730 + RP 730
- RBP 735 + RP 735
- RBP 835 + RP 835

317075

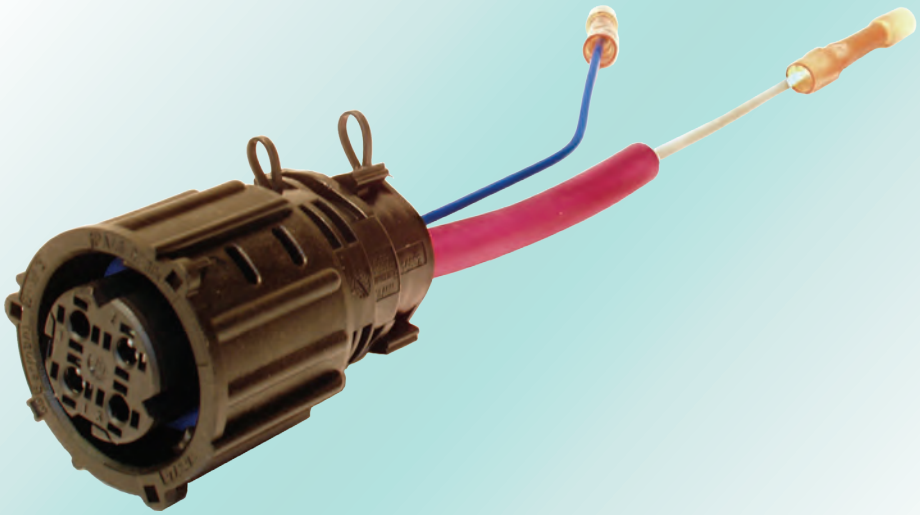
Katkaisin
Switch
Выключатель



→ 117030

317030

Kiertopistoke
Twist lock
Штепсель с резьбой

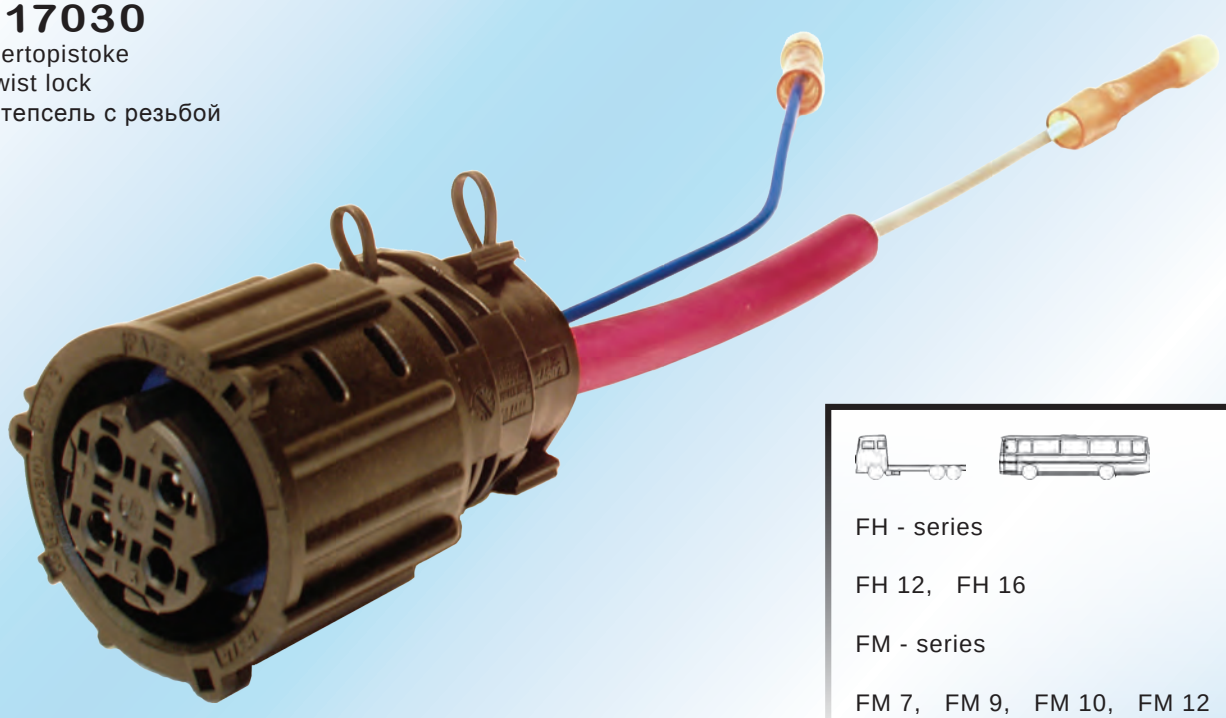


→ 317075

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

117030

Kiertopistoke
Twist lock
Штепсель с резьбой



FH - series

FH 12, FH 16

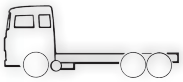
FM - series

FM 7, FM 9, FM 10, FM 12

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

18

HEAVY DUTY





Scania	02 - 32
Volvo	33 - 46
Mercedes	-
Man	-
Iveco	-
Sisu	-
Renault	-
	-



94, 114, 124, 144, 164

GPR - series

318106

Lukkosarja
Lock+key kit
Цилиндр замка + ключи

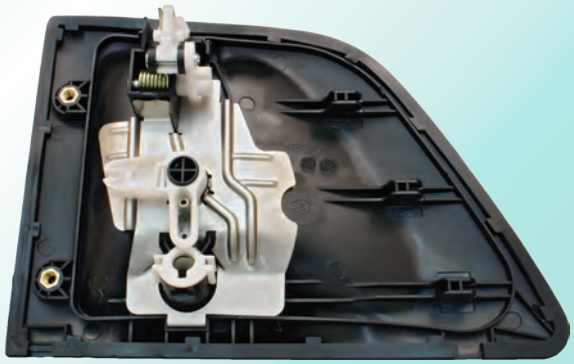


318102

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка

OER 1544330, 1488409, 1423017





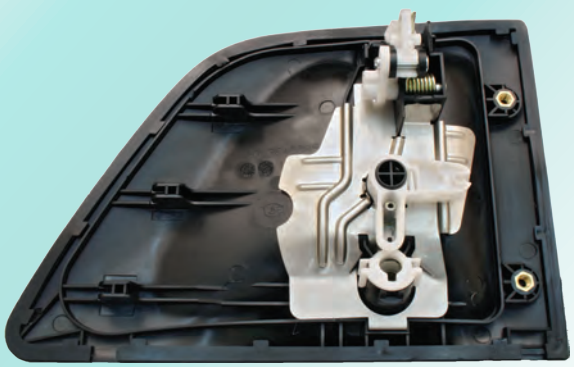
1 /

318103

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка

OER 1544331, 1488410





1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Scanian Lukkopesän irroittaminen

- Irrota kahva autosta.
- Laita avain lukkoon.
- Levitä lukitusjousta pienellä ruuvimeisselillä samaan aikaan kun työnnät lukkopesän ulos. Voit hieman raottaa valkoista muovisuojusta niin pääset paremmin käsiksi lukitusjouseen.

Removing the Scania lock cylinder

- Remove the handle from the door.
- Insert the key into the lock.
- Spread the locking spring with a small screwdriver when pushing the cylinder out. You can slightly open the white plastic part to reach the locking spring easier.

Удаление цилиндра замка Scania

- Снимите ручку с машины.
- Вставьте ключ в замок.
- Разожмите отвёрткой запорную пружину одновременно выталкивая цилиндр замка. Вы можете немного отклонить белую защитную пластмассу для более удобного доступа.



Lukitusjousi
Locking spring
Запорная пружина

Scanian lukkopesän asentaminen

- Laita avain lukkoon ja pidä se siellä koko asennuksen ajan.
- Ota musta muovisuojus pois lukkosylinterin ympäriltä.
- Työnnä lukkopesä perille asti. Pyöritä sitä kunnes se lukittuu paikalleen.
- Tarkista että lukitusjousi palautuu oikeaan asentoon.
- Samalla kannattaa laittaa hieman rasvaa liikkuviin osiin.



Installing the Scania lock cylinder

- Insert the key into the cylinder and keep it there for the whole installation time.
- Remove the black plastic cover from the cylinder.
- Push the lock cylinder all the way through. Turn in until it locks into its place.
- Check that the locking spring returns to its normal position.
- Apply some grease to the moving parts.

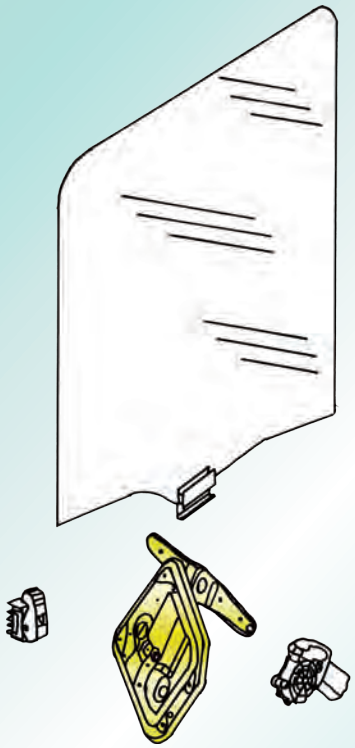
Установка цилиндра замка Scania

- Вставьте ключ в замок и не вынимайте во время всей операции.
- Снимите чёрный пластмассовый чехол с цилиндра замка.
- Вставьте цилиндр замка до конца. Зафиксируйте в правильном положении.
- Проверьте что бы запорная пружина вернулась в правильное положение.
- Нанести смазку на все движущиеся детали.

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

GPR - series

94, 114, 124, 144, 164



318200 OER 1366847
Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

1 /

318201 OER 1366848
Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

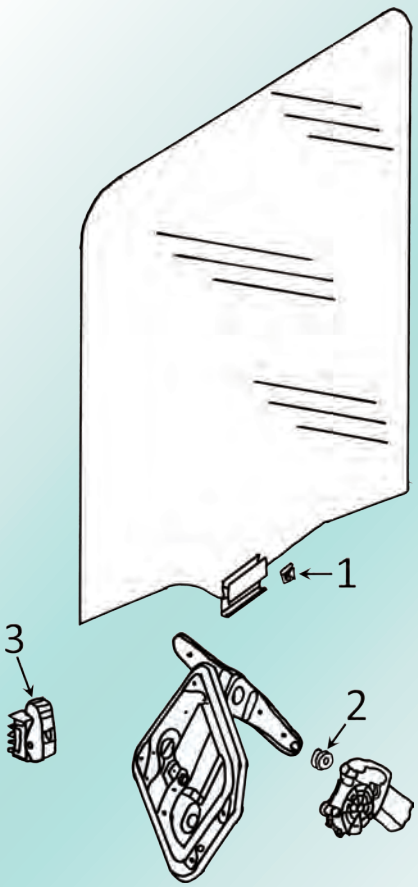
1 /

318210 OER 1442294, 1366849
Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический

1 /

318211 OER 1442295, 1366850
Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический

1 /



318208 OER 1346119 — 1

Liukupala
Slider
Ползунок

1 — 2 /

318209 OER 1366764 — 2

Liukupala
Slider
Ползунок

1 — 2 /

1

GPR - series

94, 114, 124, 144, 164

2

94, 114, 124, 144, 164

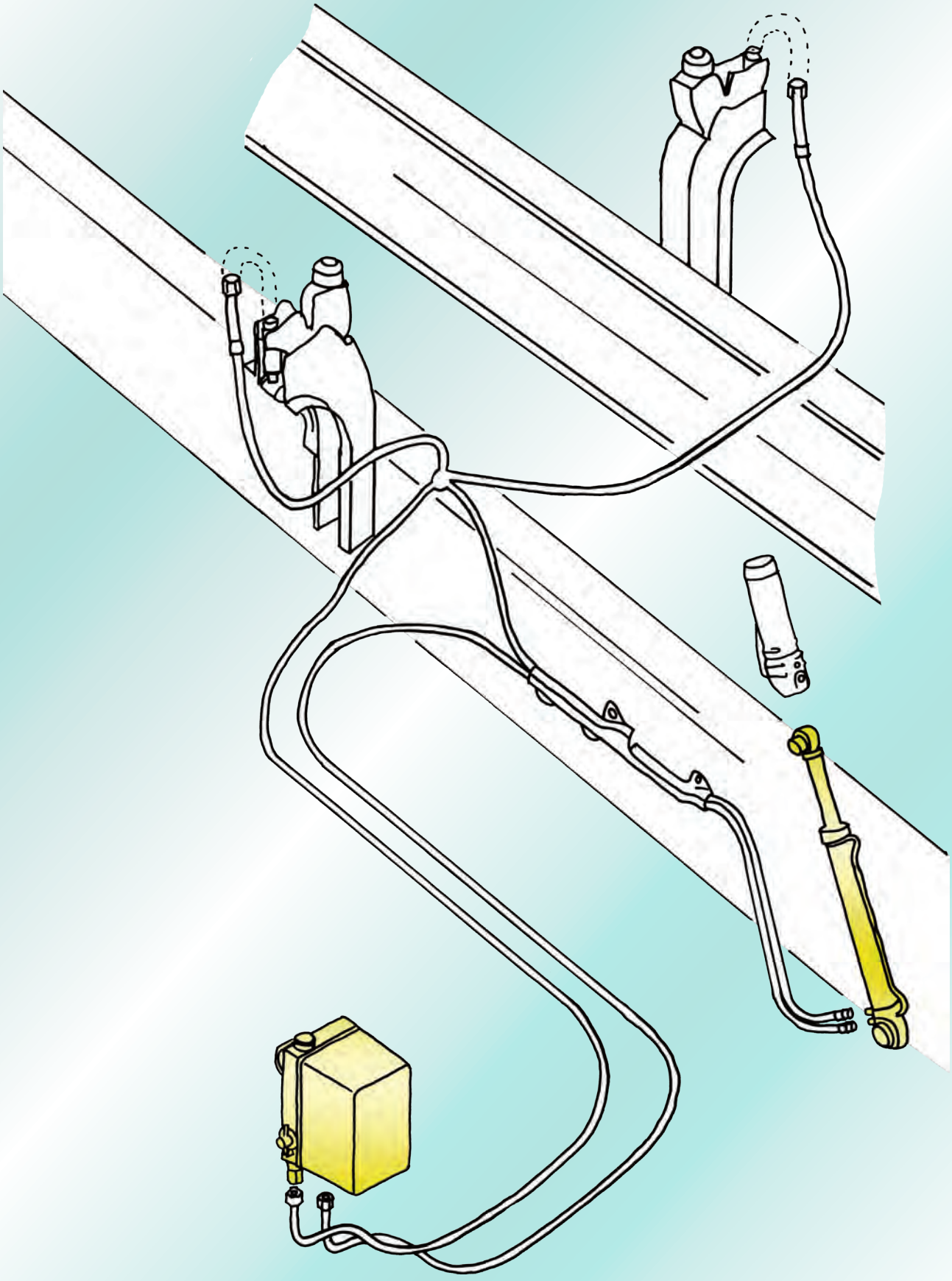
317650 OER 1413650 — 3

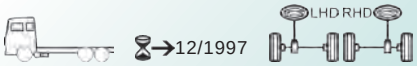
Katkaisin sähkönostimelle
Switch for electric winder
Выключатель электрического подъёмника



2 — 2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





94, 114, 124, 144 CR

94, 114, 124 CP

=>1234777 sw
=>4383720 nl
=>9027828 fr
=> 3500216 sa



114, 124, 144

CR 19 T Topline

=>1234777 sw
=>4383720 nl
=>9027828 fr
=>3500216 sa

318806
Käsipumppu
Hand pump
Ручной насос



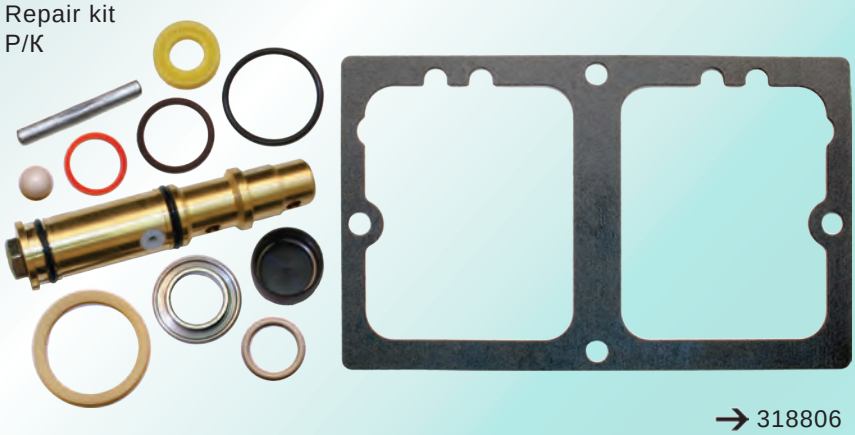
→ 518840

318850
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518850

518840
Korjaussarja
Repair kit
P/K



→ 318806

518850
Korjaussarja
Repair kit
P/K



→ 318850

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

01/1998→ LHD RHD

94, 114, 124 CP

1234778=> sw
4383721=> nl
9027829=> fr
3500217=> sa

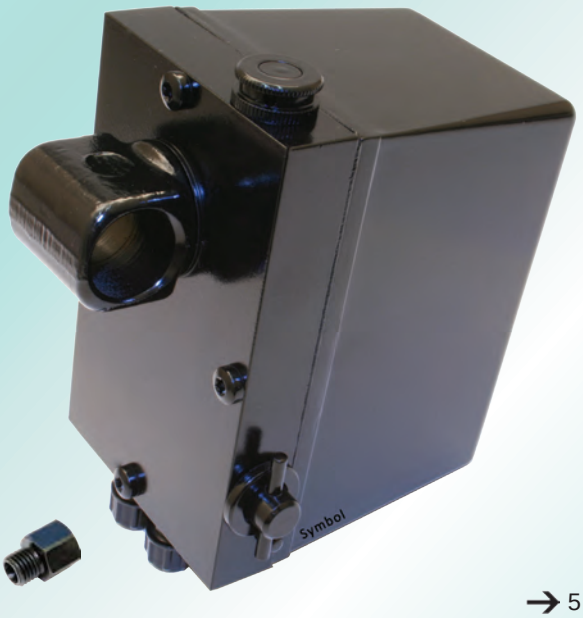
09/2004→ LHD RHD

P - series CP

2003440=> sw
5112186=> nl

Euro 3 / 4 / 5

318840
Käsipumppu
Hand pump
Ручной насос



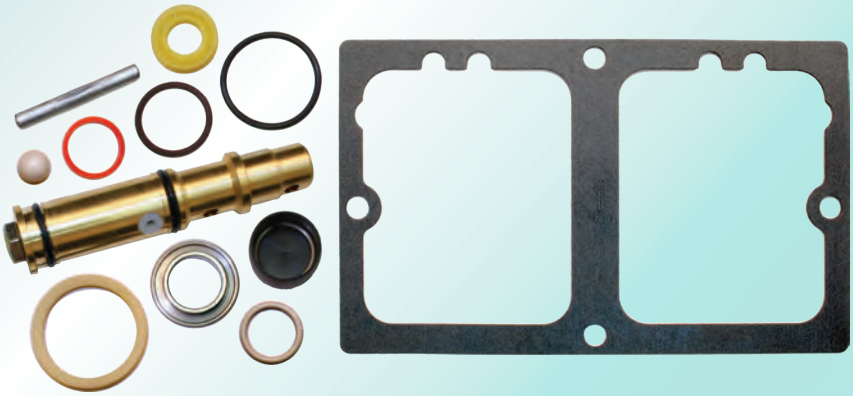
→ 518840

318852
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518850

518840
Korjaussarja
Repair kit
P/K



→ 318840

518850
Korjaussarja
Repair kit
P/K



→ 318852

LHD RHD
01/1998→

94, 114, 124 CP

1234778=> sw
4383721=> nl
9027829=> fr
3500217=> sa

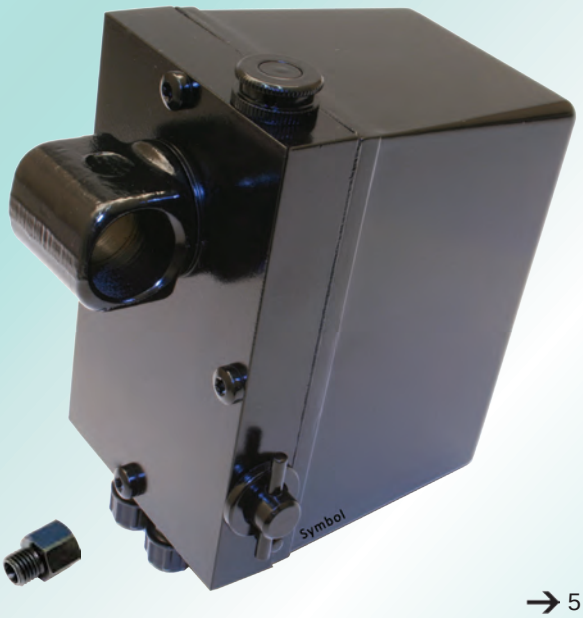
LHD RHD
09/2004→

P - series CP

2003440=> sw
5112186=> nl

Euro 3 / 4 / 5

318840
Käsipumppu
Hand pump
Ручной насос



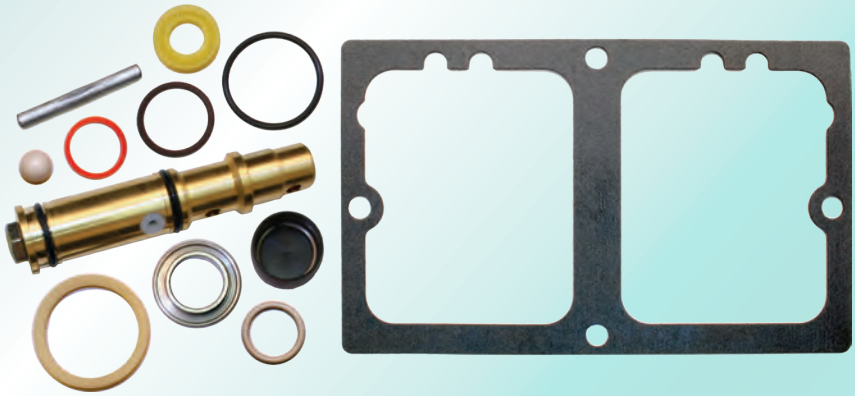
→ 518840

318854
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518850

518840
Korjaussarja
Repair kit
P/K



→ 318840

518850
Korjaussarja
Repair kit
P/K



→ 318854

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

LHD RHD
01/1998→
94, 114, 124, 144, 164
CR
1234778=> sw
4383721=> nl
9027829=> fr

LHD
→09/2003
114, 124, 144, 164
CR 19 T Topline
=>1292232 sw
=>4501309 nl
=>9083648 fr

RHD
114, 124, 144, 164
CR 19 T Topline
1234778 - 1292232
4383721 - 4501309
9027829 - 9083648

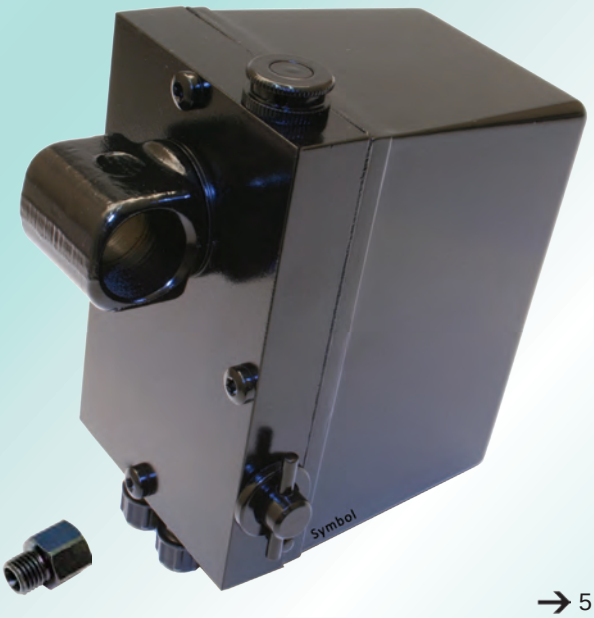
LHD RHD
G - series
CG

318850
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



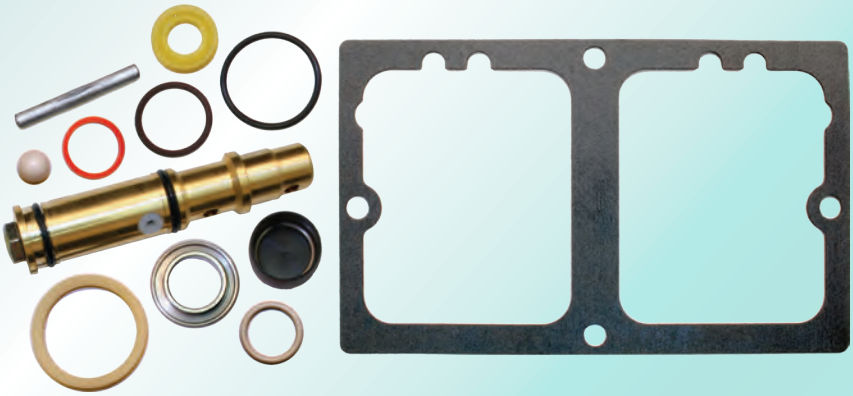
→ 518850

318840
Käsipumppu
Hand pump
Ручной насос



→ 518840

518840
Korjaussarja
Repair kit
P/K



→ 318840

518850
Korjaussarja
Repair kit
P/K



→ 318850

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

09/2003→ LHD RHD

114, 124, 164

CR 19 T Topline

1292233=> sw
4501310=> nl
9083649=> fr

318842
Käsipumppu
Hand pump
Ручной насос



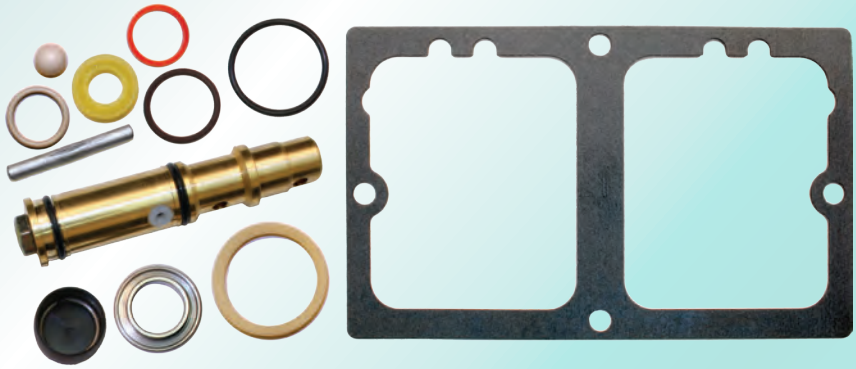
→ 518842

318860
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518860

518842
Korjaussarja
Repair kit
P/K



→ 318842

518860
Korjaussarja
Repair kit
P/K



→ 318860

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

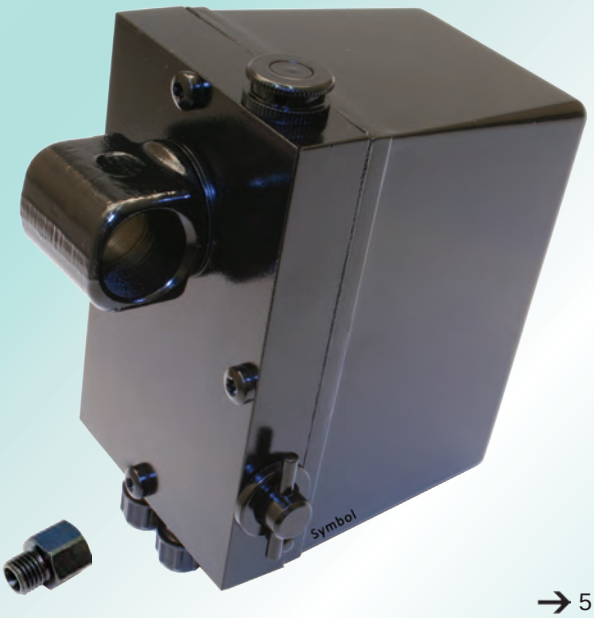
LHD RHD

R - serie

CR 19 N	Normal / Нормальная
CR 19 L	Low / Matala / Низкая

2000402=>	04/2004=> sw
5103487=>	06/2004=> nl
9092987=>	09/2004=> fr

318840
Käsipumppu
Hand pump
Ручной насос



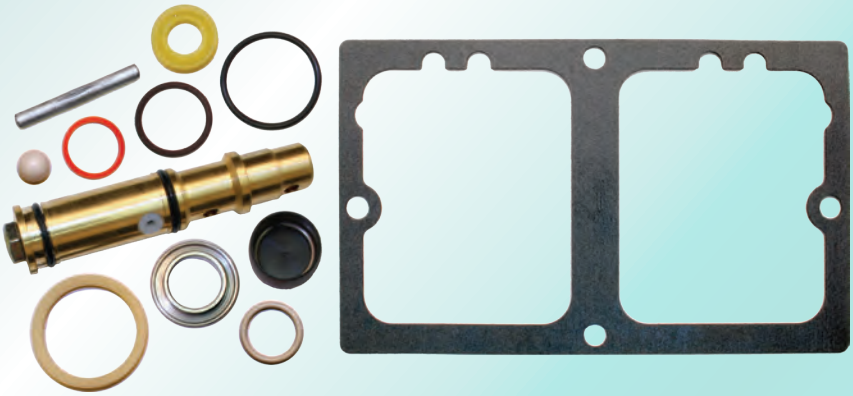
→ 518840

318856
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518850

518840
Korjaussarja
Repair kit
P/K



→ 318840

518850
Korjaussarja
Repair kit
P/K



→ 318856

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

LHD RHD

R - serie

CR 19 H Highline
CR 19 T Topline

2000402=>	04/2004=> sw
5103487=>	06/2004=> nl
9092987=>	09/2004=> fr

318842
Käsipumppu
Hand pump
Ручной насос



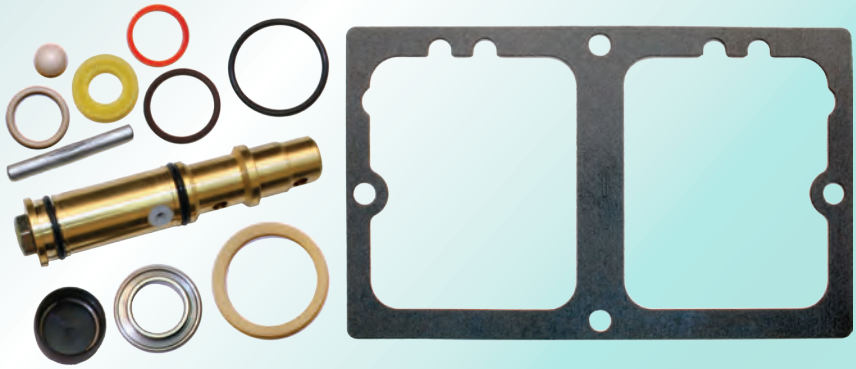
→ 518842

318862
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



→ 518860

518842
Korjaussarja
Repair kit
P/K



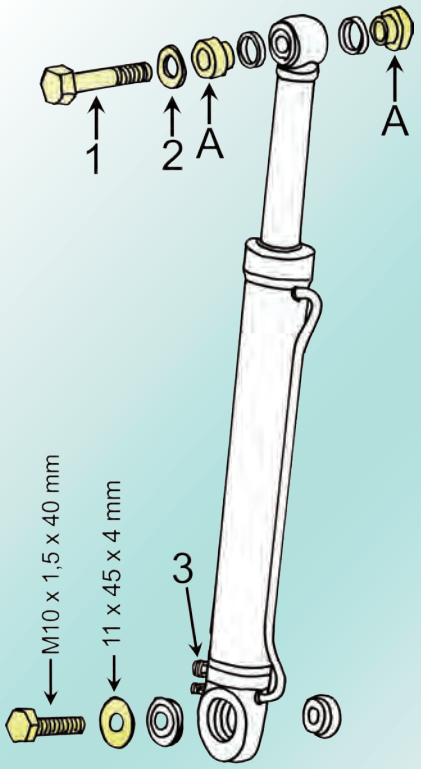
→ 318842

518860
Korjaussarja
Repair kit
P/K



→ 318862

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





94, 114, 124, 144, 164

PR - series

Sarjaa 518822 käytetään uudenmallisien sylintereiden kanssa joissa yläsilmukan halkaisija on 25 mm silloin kun korvataan vanhemmanmallinen sylinteri joissa yläsilmukan halkaisija on 16 mm, koska hela ton prässätty yläsilmukkaan kiinni.

Use kit 518822 with new model cylinders with 25 mm upper loop when replacing old model cylinder with 16 mm upper loop where bushings are pressed into loop.

При замене старого цилиндра с верхней петлёй диаметром 16 мм на новый цилиндр с верхней петлёй диаметром 25 мм используется набор креплений 518822, так как в старой моделе цилиндра с диаметром 16 мм крепление припаяно к верхней петле.

A

518822
Sovitussarja
Fitting kit
Комплект втулок



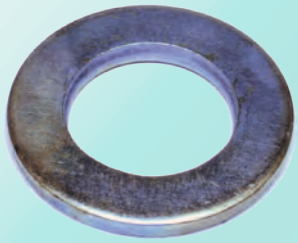
1

L12B1685
Kiinnitysruuvi
Fastening screw
Болт крепления



2

L3B160
Aluslevy
Washer
Шайба

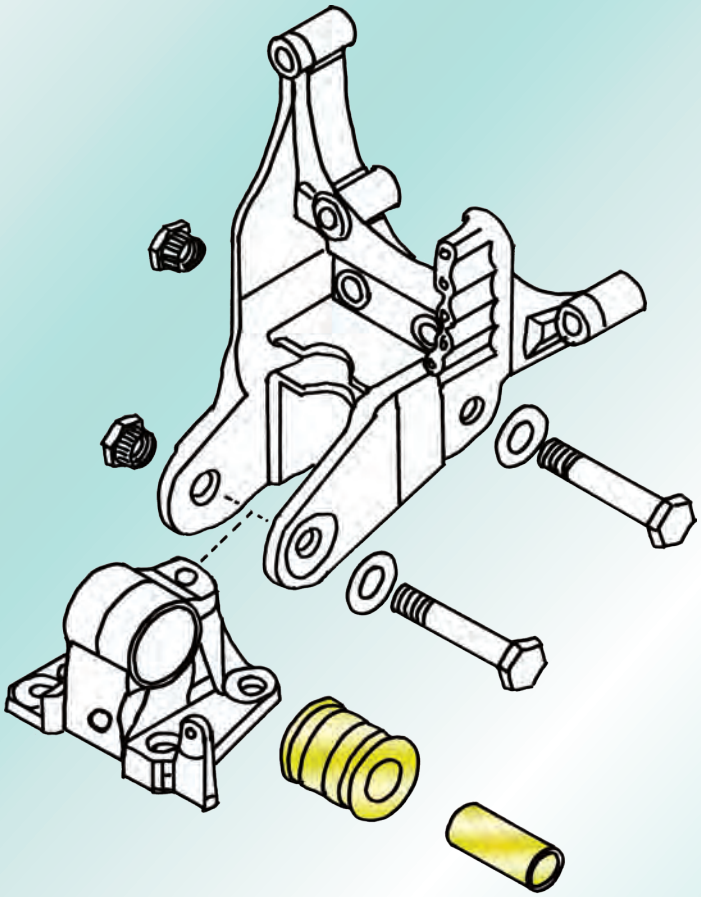


3

S18070
Muutosliitin sylinterille ja pumpulle
Adapter for cylinder and pump
Адаптер для цилиндра и насоса



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



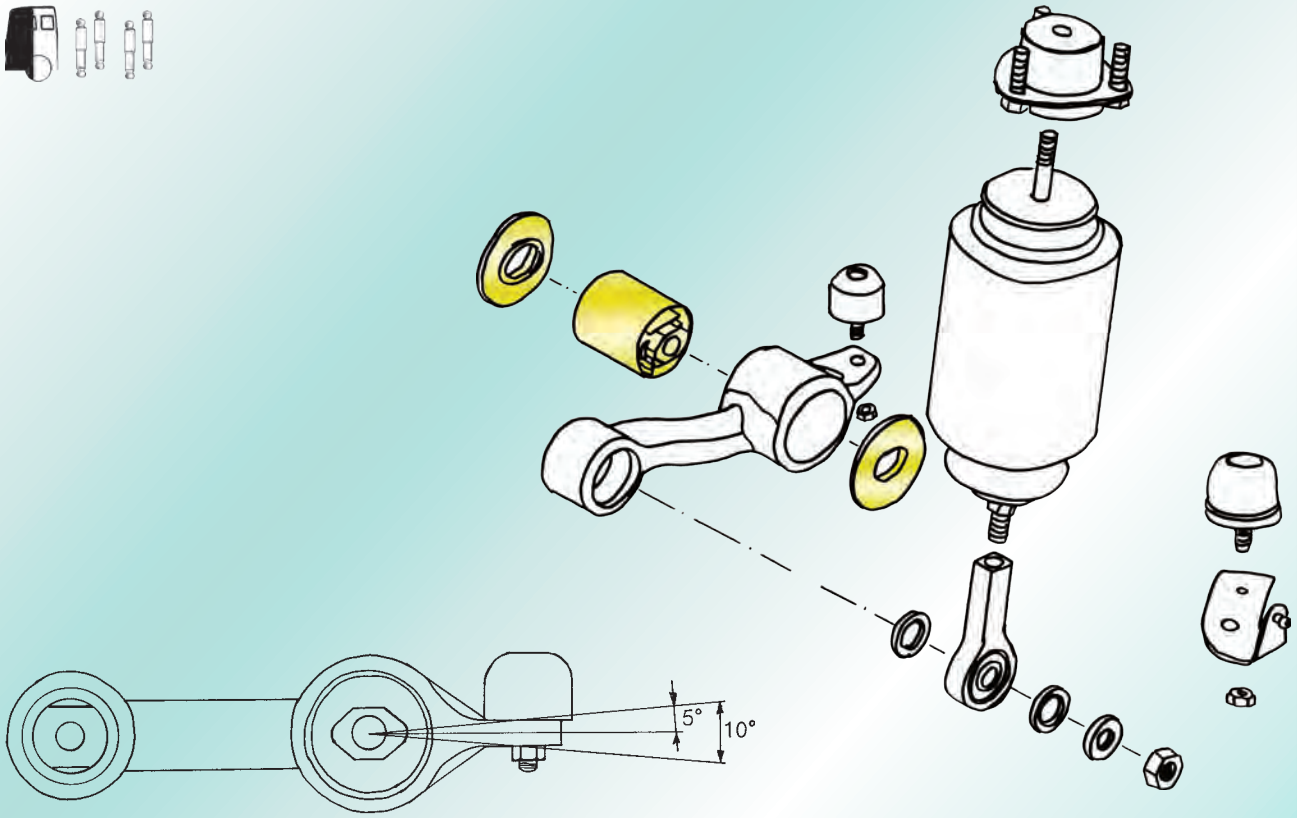
CG, CP, CR 94, 114, 124, 144, 164, GPR - series

518720

Helasarja
Bushing kit
Комплект втулок



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



CG, CP, CR 94, 114, 124, 144, 164, GPR - series

518730

A

Helasarja
Bushing kit
Комплект втулок



2 /

518731

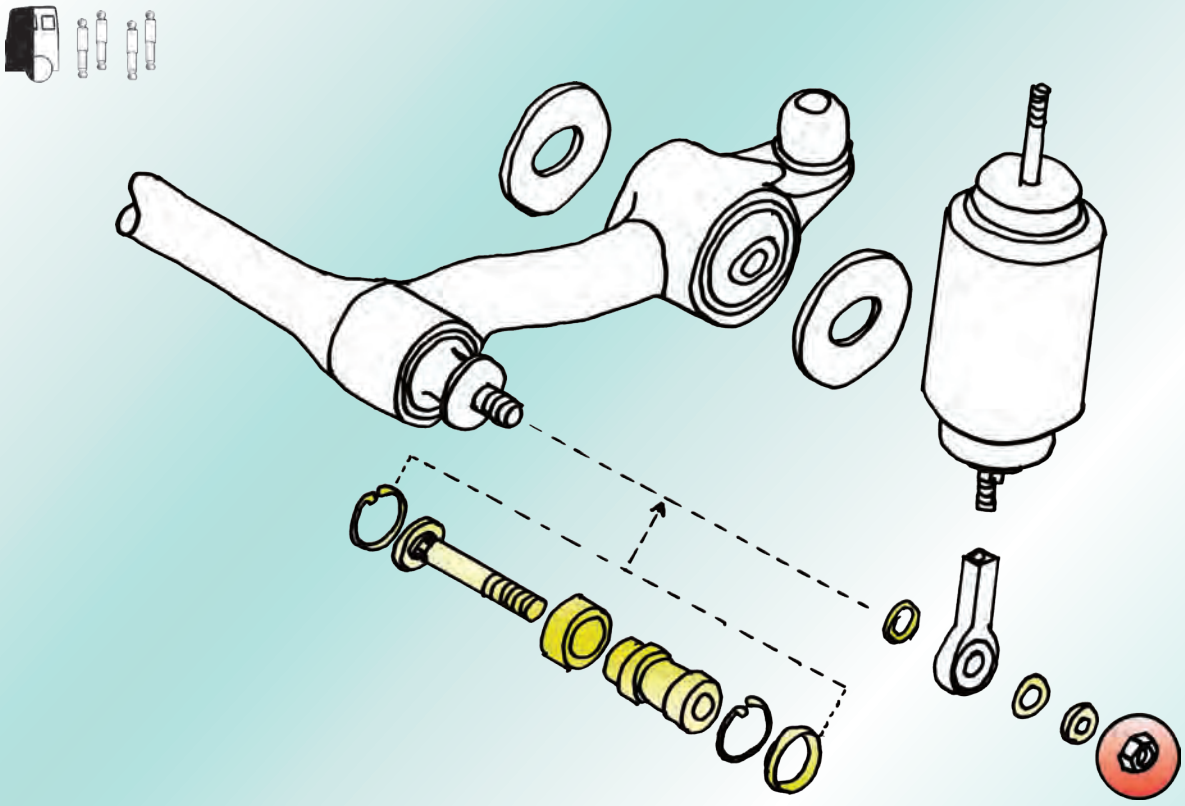
B

Helasarja
Bushing kit
Комплект втулок



Vahvistettu
Reinforced
Усиленный

2 /



Vanhempi malli - Older design - Старая модель

CG, CP, CR 94, 114, 124, 144, 164, GPR - series

518717

Korjaussarja vakaajalle
Repair kit for torsion bar
Р/К стабилизатора



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

1 CG, CP, CR

94, 114, 124, 144, 164

GPR - series

2 CG, CP, CR

94, 114, 124, 144, 164

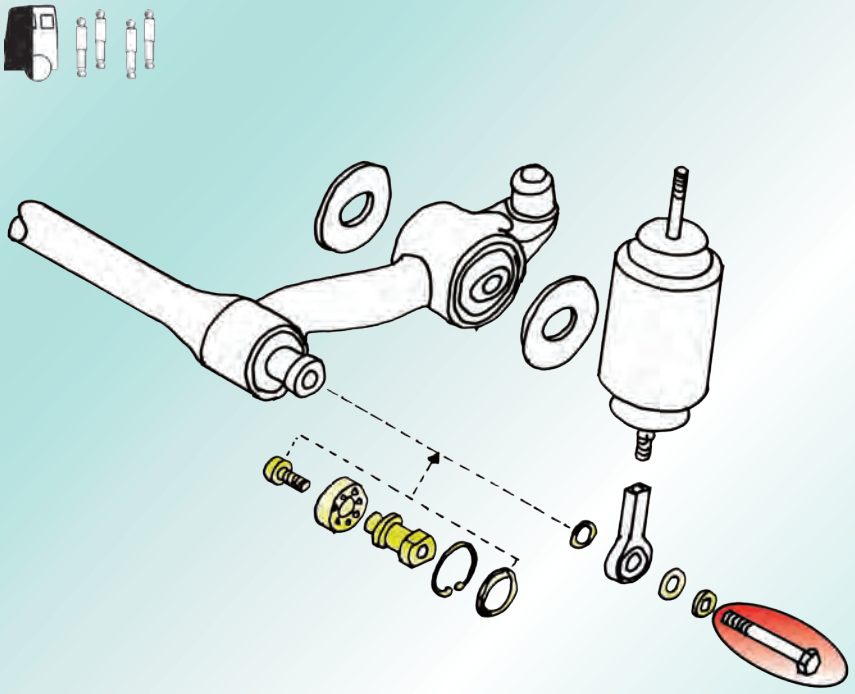
=>1291876 sw
=>4500364 nl
=>9083194 fr
=>3544687 sa

3 CG, CP, CR

94, 114, 124, 144, 164

1291877=> sw
4500365=> nl
9083195=> fr
3544688=> sa

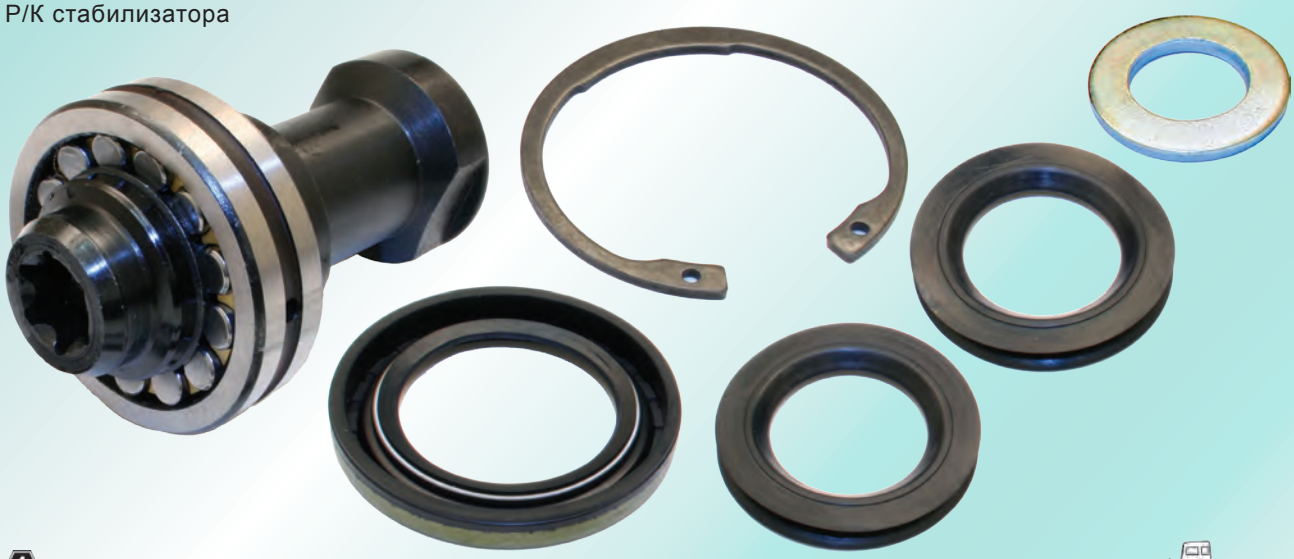
GPR - series



Uudempi malli - Newer design - Новая модель

518716

Korjaussarja vakaajalle
Repair kit for torsion bar
Р/К стабилизатора



1

2 /

L11A1640

Ruuvi
Screw
Болт



2

L11A1645

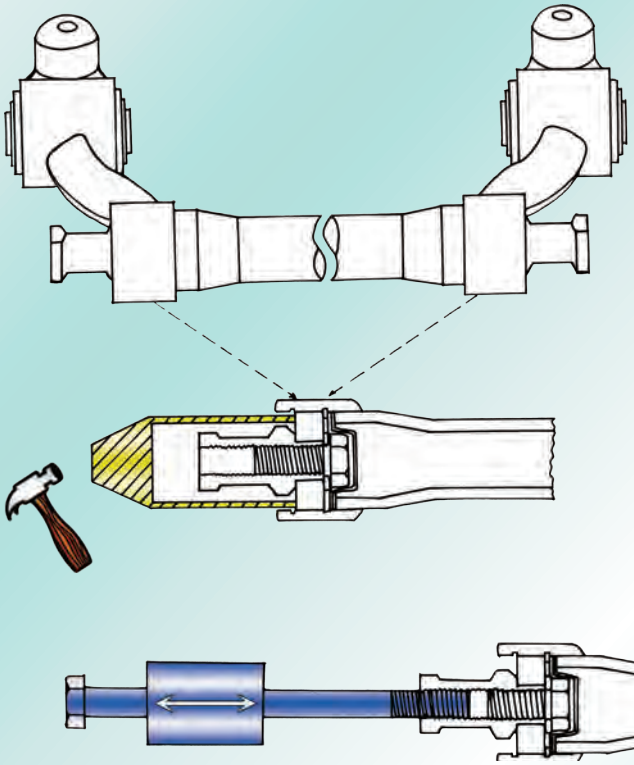
Ruuvi
Screw
Болт



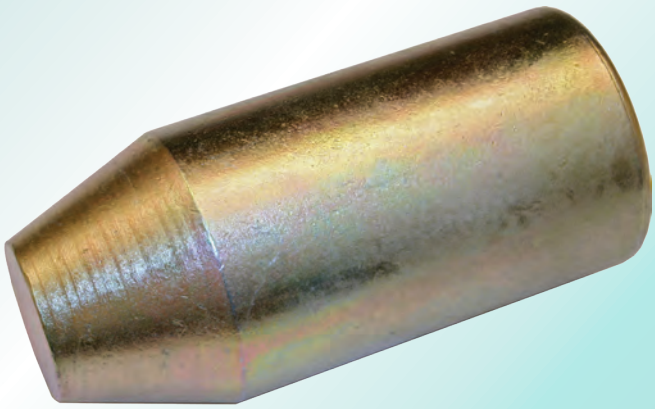
3

Ruuvi on vaihdettava uuteen jokaisen irrottamisen jälkeen. Kierteille on laitettava lukitusnestettä ennen kiinnittämistä.
Screw has to be changed to new after every opening. Threads has to be lubricated with locking liquid before fastening.
После каждого снятия болт нужно менять на новый. На резьбу нового болта добавлять фиксирующую смазку.

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

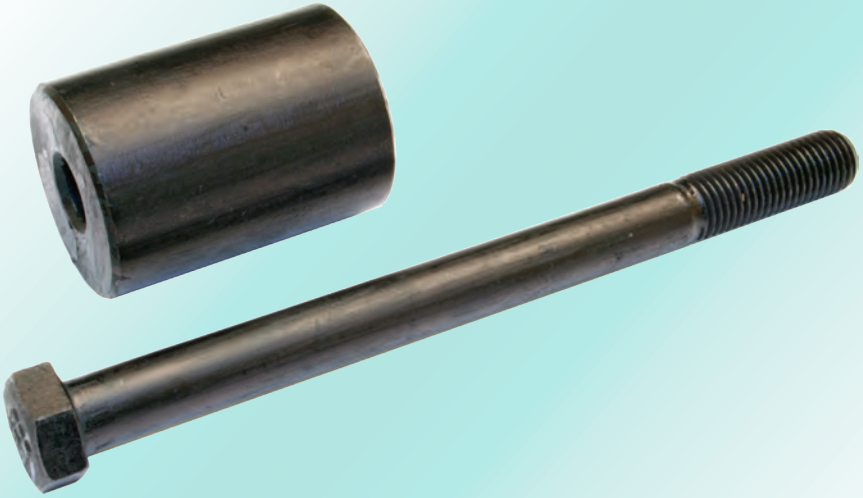


S18715
Asennustuurna
Fitting arbor
Монтажная оправка



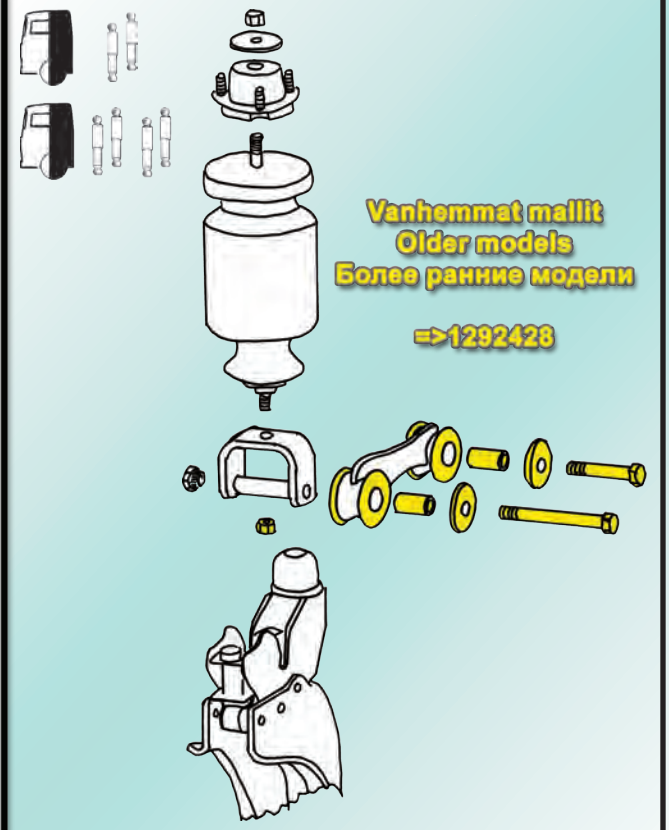
→ 518716

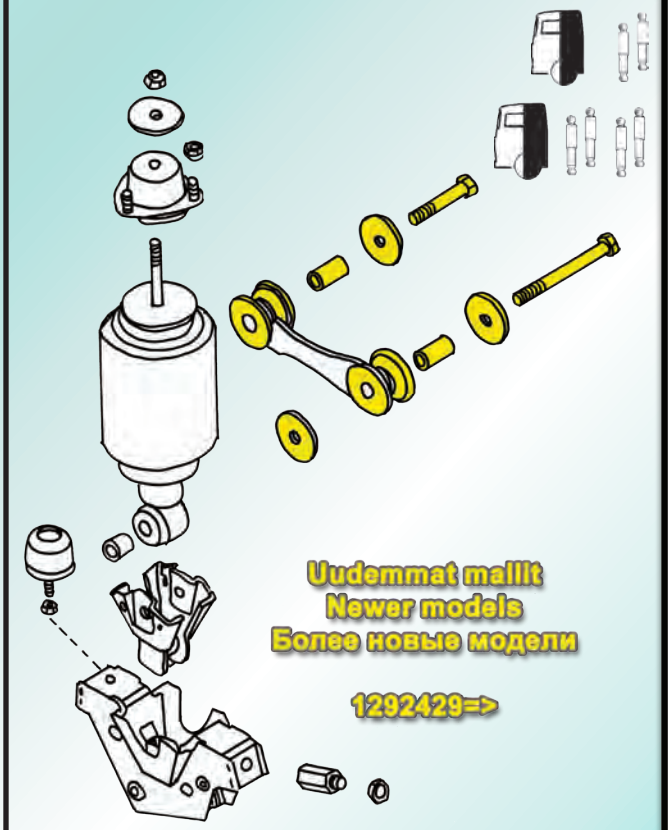
S18714
Irroitintyökalu
Release tool
Разъединительный инструмент



→ 518716

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





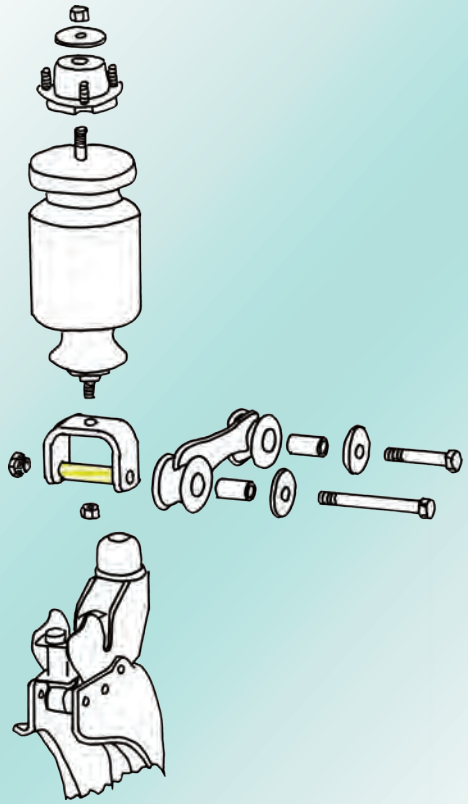
CG, CP, CR 94, 114, 124, 144, 164, GPR - series

518740

Helasarja
Bushing kit
Комплект втулок

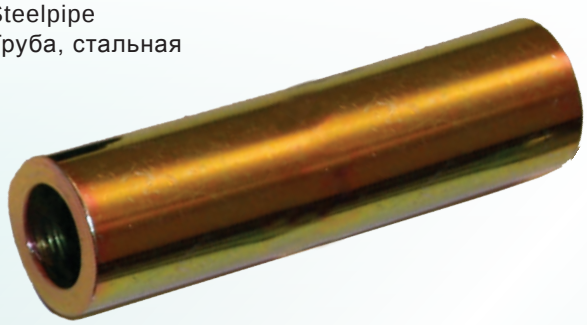


Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



318718

Teräsputki
Steelpipe
Труба, стальная





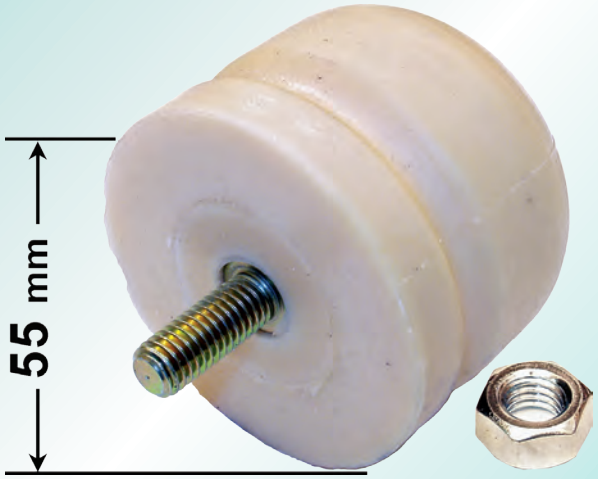
94, 114, 124, 144, 164



=>1292428 sw
=>4501900 nl
=>9083916 fr
=>3547307 sa

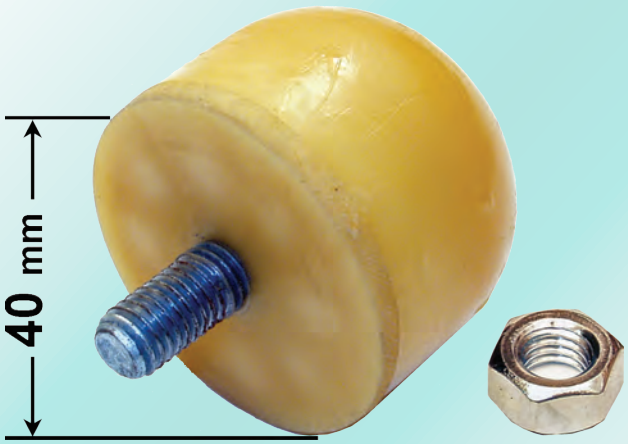
318720

Liikerajoitin
Bump stop
Ограничитель хода



318721

Liikerajoitin
Bump stop
Ограничитель хода



Useisiin kohtiin ohjaamon jousitukseen.
For several places in cabin suspension.
К различным узлам амортизации кабины



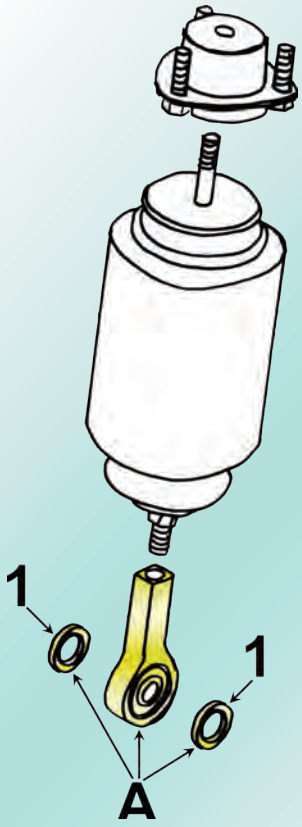


94, 114, 124, 144, 164



GPR - series

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



1 94, 114, 124, 144, 164
GPR - series

CG, CP, CR

114, 124, 144, 164
T - series

CT

2 R - series

CR

518724
Kiinnityslaakerisarja
Fastening bearing
Опорный подшипник



A
1
2 / 4 /

518725
Kiinnityslaakerisarja
Fastening bearing kit
Опорный подшипник



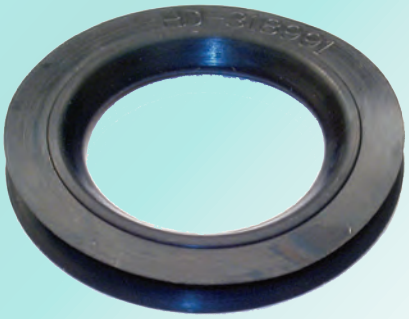
A
2
CR 16, CR 19
CR 19
2 /

518726
Kiinnityslaakerisarja
Fastening bearing kit
Опорный подшипник

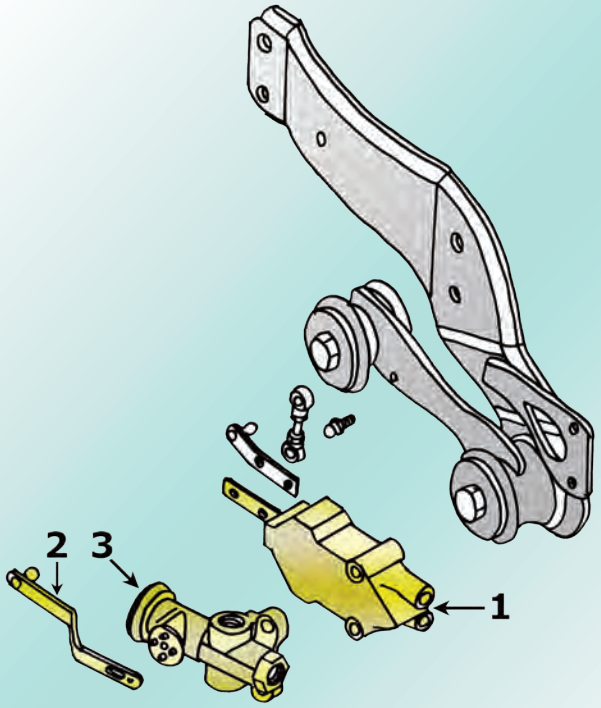


1
2
CR 16
2 /

318991
Tiivistekumi
Rubber seal
Прокладка резиновая



1
1 2
4 / 8 /



(1) (2)

94, 114, 124, 144, 164

PR - series

(1) (2)

94, 114, 124, 144, 164

=>1243899 sw, =>4400139 nl
=>9036061 fr, =>3508953 sa

1280018=> sw, 4471116=> nl
9069755=> fr, 3533536=> sa

(1)

PR - series

(2)

94, 114, 124, 144, 164

1243900 - 1280017 sw
4400140 - 4471115 nl
9036062 - 9057386 fr
3508954 - 3533535 sa

318732

(1)

Tasoventtiili
Levelling valve
Кран уровня пола



(1)

318731

(2)

Vipu
Link
Рычаг

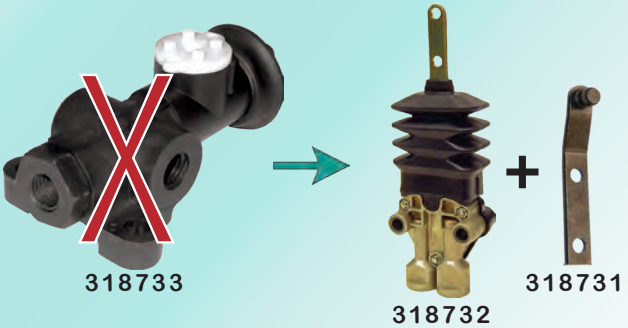


(2) + 1280018=>

318733

(3)

Tasoventtiili
Levelling valve
Кран уровня пола



(2)

94, 114, 124, 144

=>1224579 sw
=>4367418 nl
=>9018491 fr

CP 14, CP 19, CP 19 F

CR 14, CR 19

114, 124, 144, 164

CR 14, CR 19

LA 4 x 2 NA/LA

R - series

CR 16, CR 19

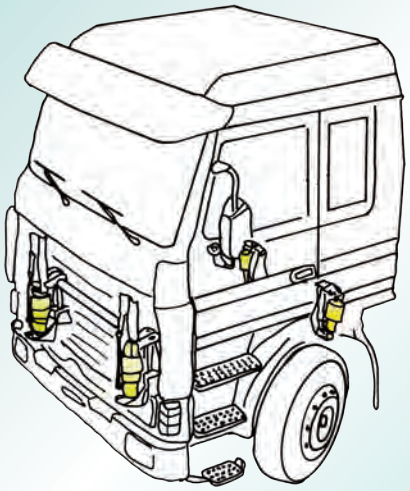
Matala / Normaali
Low / Normal
Низкая / Нормальная

PR - series

CP 14, CP 16, CP 19

CR 16, CR 19

LA 4 x 2 NA/LA



114, 124, 144, 164

CR 14, CR 19

LA 4 x 2 NA/LA

=>1292428 sw
=>4501900 nl
=>9083916 fr
=>3547307 sa

114, 124, 144, 164

CR 19

3547308 - 3594508 sa

114, 124, 144, 164

CR 14

Ilmanotto takana, korkea
Rear air intake, high
Забор воздуха сзади, сверху

318750

Ilmapalje
AIr bellow
Пневматическая рессора



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124, 144, 164

1224580 - 1292428 sw
4367419 - 4501900 nl
9018492 - 9083916 fr
=>3547307 sa

CP 14, CP 19, CP 19 F

CR 14, CR 19

94, 114, 124, 144, 164

CP 14, CP 19

CR 14, CR 19
LA 4 x 2 NA/LA

114, 124, 144, 164

=>1292428 sw
=>4501900 nl
=>9083916 fr
=>3547307 sa CR 19

CP 14, CP 19

CR 14, CR 19
LA 4 x 2 NA/LA

114, 124, 144, 164

CP 14

CR 14
LA 4 x 2 NA/LA

Ilmanotto takana, korkea
Rear air intake, high
Забор воздуха сзади, сверху

PR - series

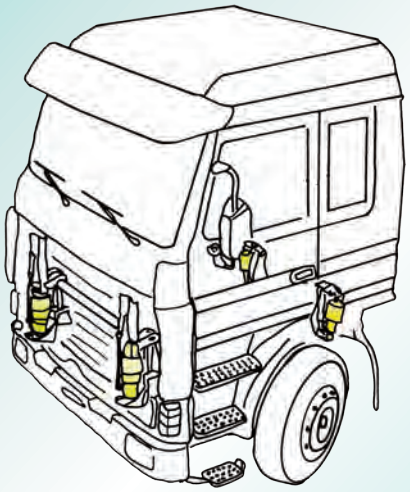
CP 14, CP 16, CP 19

CR 16, CR 19
LA 4 x 2 NA/LA

114, 124, 144, 164

CT

CT



318751

Ilmapalje
AIr bellow
Пневматическая рессора







Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

94, 114, 124, 144, 164

1292429=> sw
4501901=> nl
9083917=> fr
3547307=> sa

CP 14, CP 19

CR 14, CR 19



94, 114, 124, 144, 164

1292429=> sw
4501901=> nl
9083917=> fr
3547308=> sa

CP 14, CP 19

318753

Ilmapalje
AIr bellow
Пневматическая рессора







114, 124

3594509=> sa

CR 19

PR - series

LA 4 x 2 NA/LA

CP 14, CP 16, CP 19

CR 16, CR 19

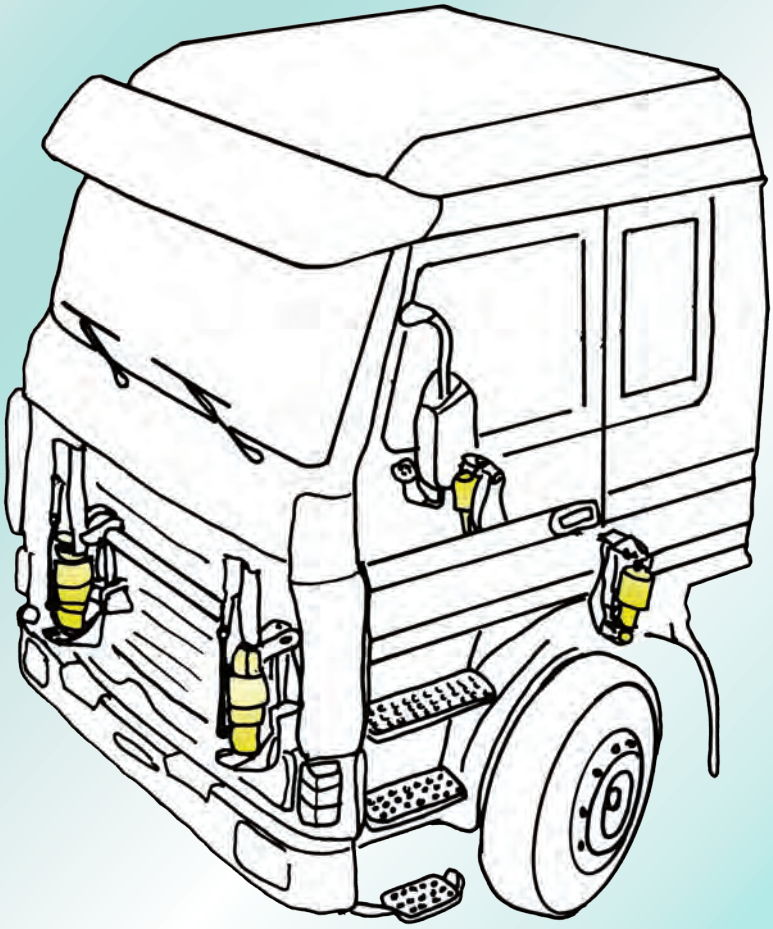
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

R - series

Highline, Topline

CR 16, CR 19

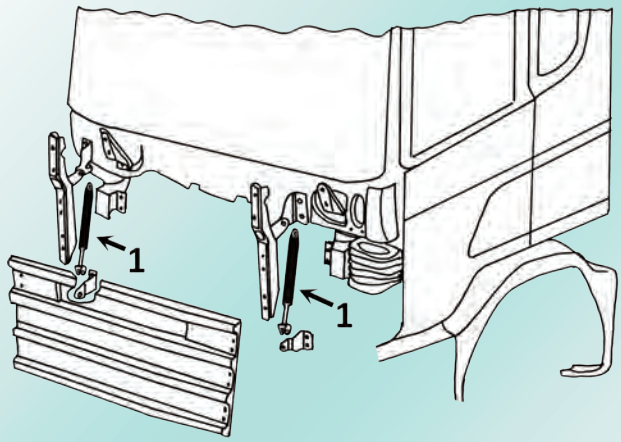
CR 16, CR 19

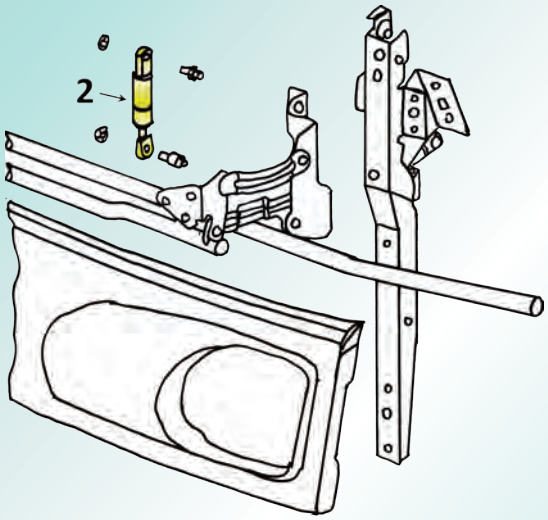


318755

Ilmapalje
AIr bellow
Пневматическая рессора

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.





94, 114, 124, 144, 164

318007

1

Kaasujousi
Gas spring
Газовая пружина



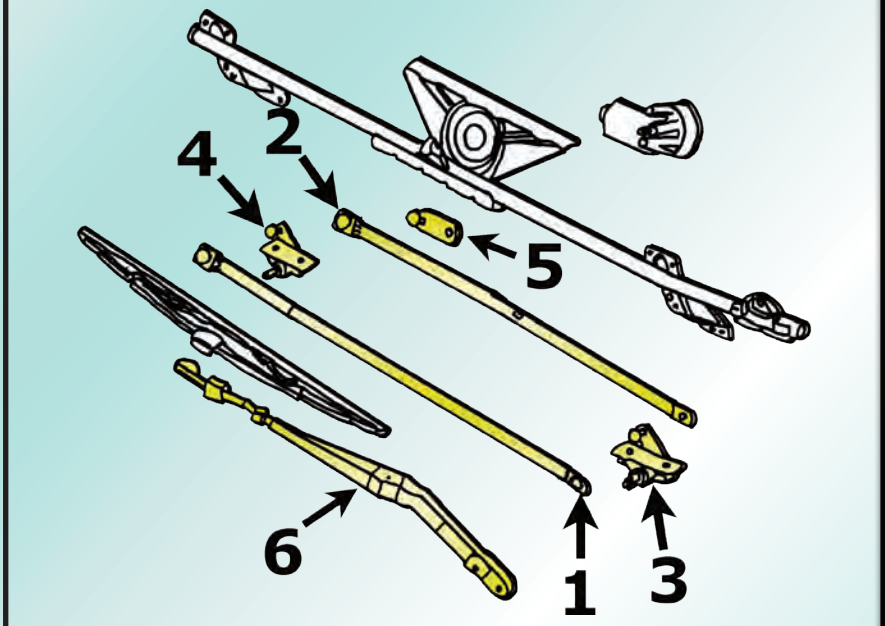
318008

2

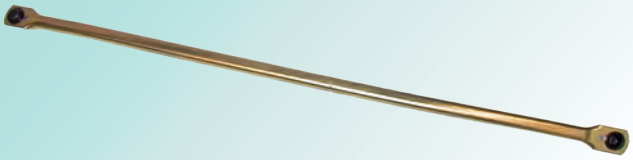
Kaasujousi
Gas spring
Газовая пружина

94, 114, 124, 144, 164

PR - series



318450
1
Varsi laakereiden väliin
Link between bearings
Рычаг привода стеклоочистителя



318451
2
Varsi moot. → vasen laakeri
Link motor → left bearing
Рычаг мотор->левый подшипник



318452
3
Laakeri
Bearing
Подшипник



318453
4
Laakeri
Bearing
Подшипник



318454
5
Vipu moottorilta
Link from motor
Рычаг мотора дворников



318455
6
Pyyhkimen varsi
Wiper arm
Рычаг дворника



94, 114, 124, 144, 164

318606
Kiinnitin oveen
Bracket for the door
Крепление к двери

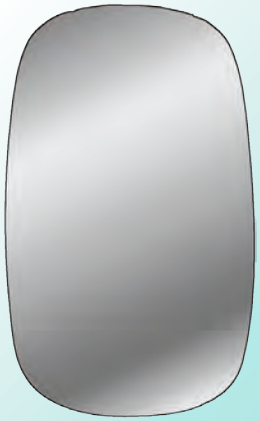


318602
Peili
Mirror
Зеркало



155 x 260 x 3 mm

318603
Peilin lasi
Mirror glass
Стекло зеркало



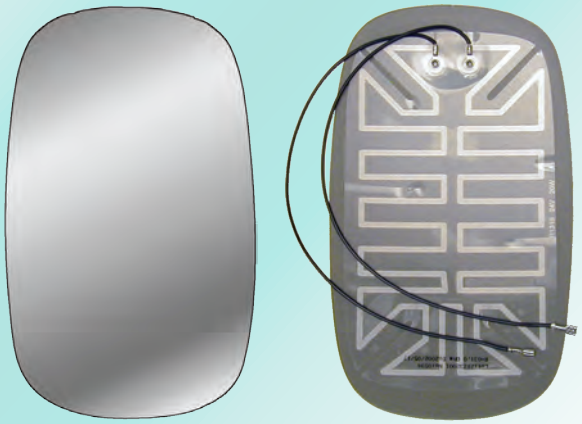
145 x 250 x 3 mm

318604
Peili, lämmityselementillä
Mirror with heat element
Зеркало с подогревом



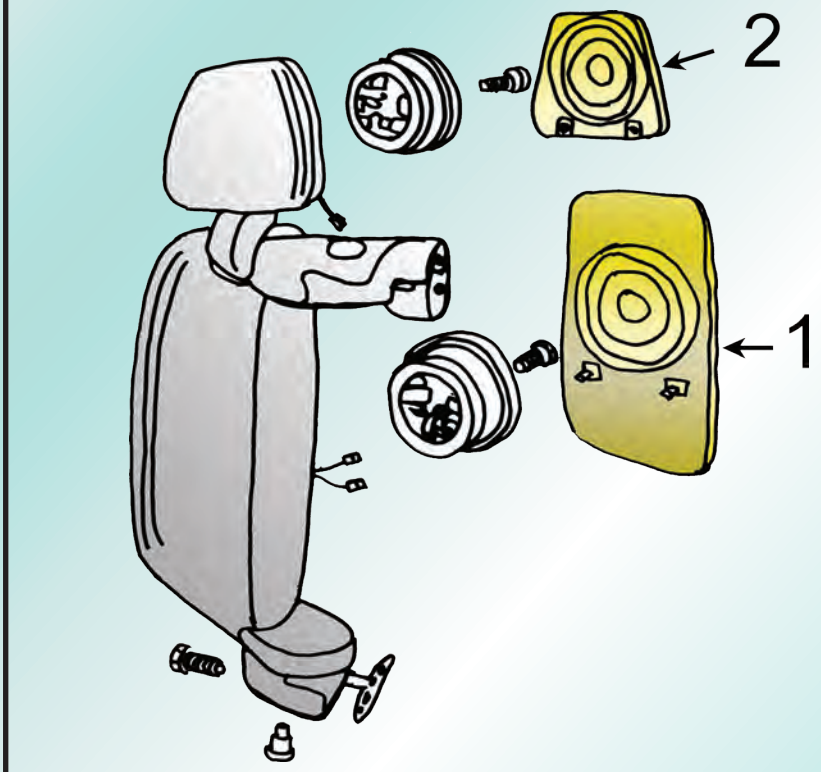
155 x 260 x 3 mm 24 V / 20 w

318605
Peilin lasi lämmityselementillä
Mirror glass with heat element
Стекло зеркало с подогревом



145 x 250 x 3 24 V / 20 w

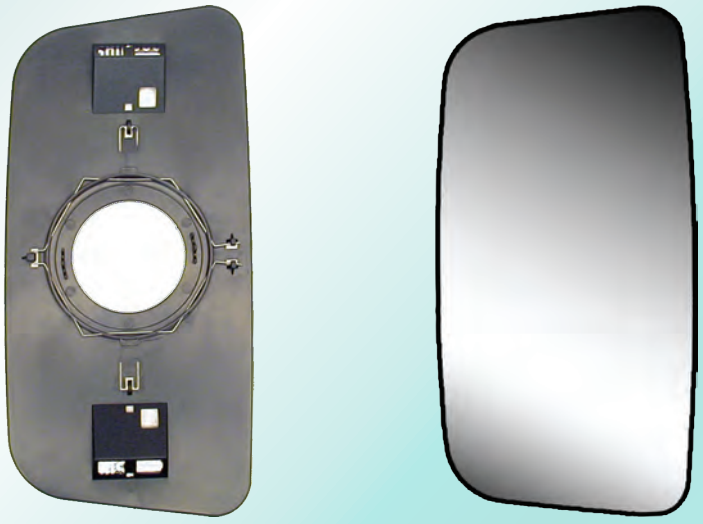
94, 114, 124, 144, 164



318610

Peili lämmityselementillä
Mirror with heat element
Зеркало с подогревом

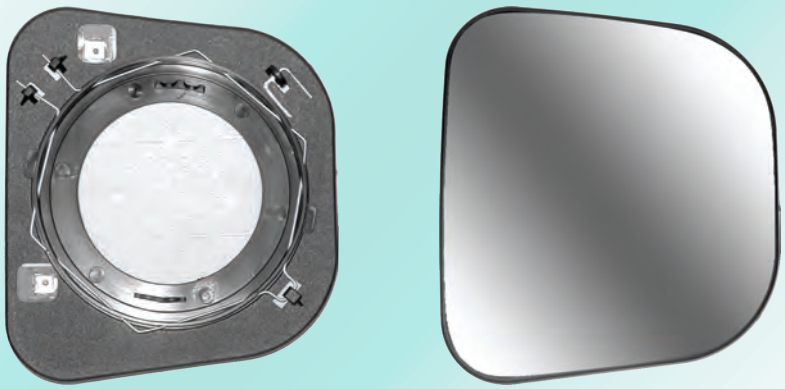
1



318611

Peili lämmityselementillä
Mirror with heat element
Зеркало с подогревом

2



1 ETC

94, 114, 124, 144, 164

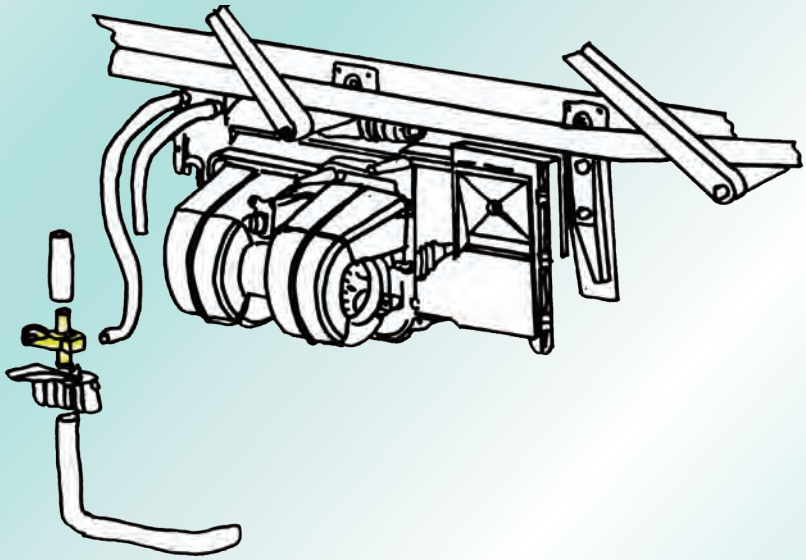
=>1287170 sw
=>4488553 nl

2 ETC

94, 114, 124, 144, 164

1287171=> sw
4488554=> nl

PR - series



318931

Termostaattiventtiili
Thermostat valve
Клапан терморегулирующий



1 ETC

318933

Termostaattiventtiili
Thermostat valve
Клапан терморегулирующий



2 ETC

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



94, 114, 124, 144, 164

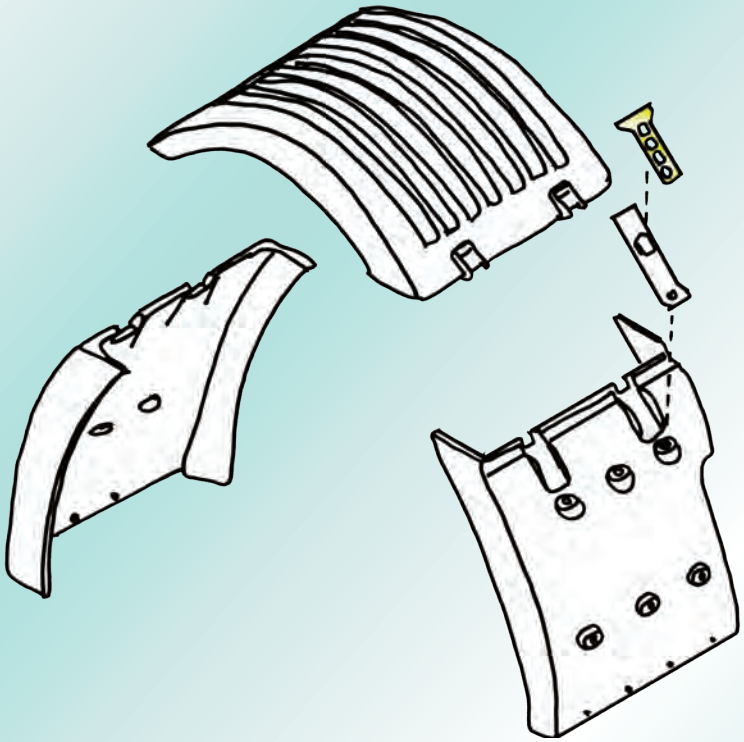
PRT - series

318912

Ilmansuodatin ohjaamoon
Cabin air filter
Фильтр кабины



Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

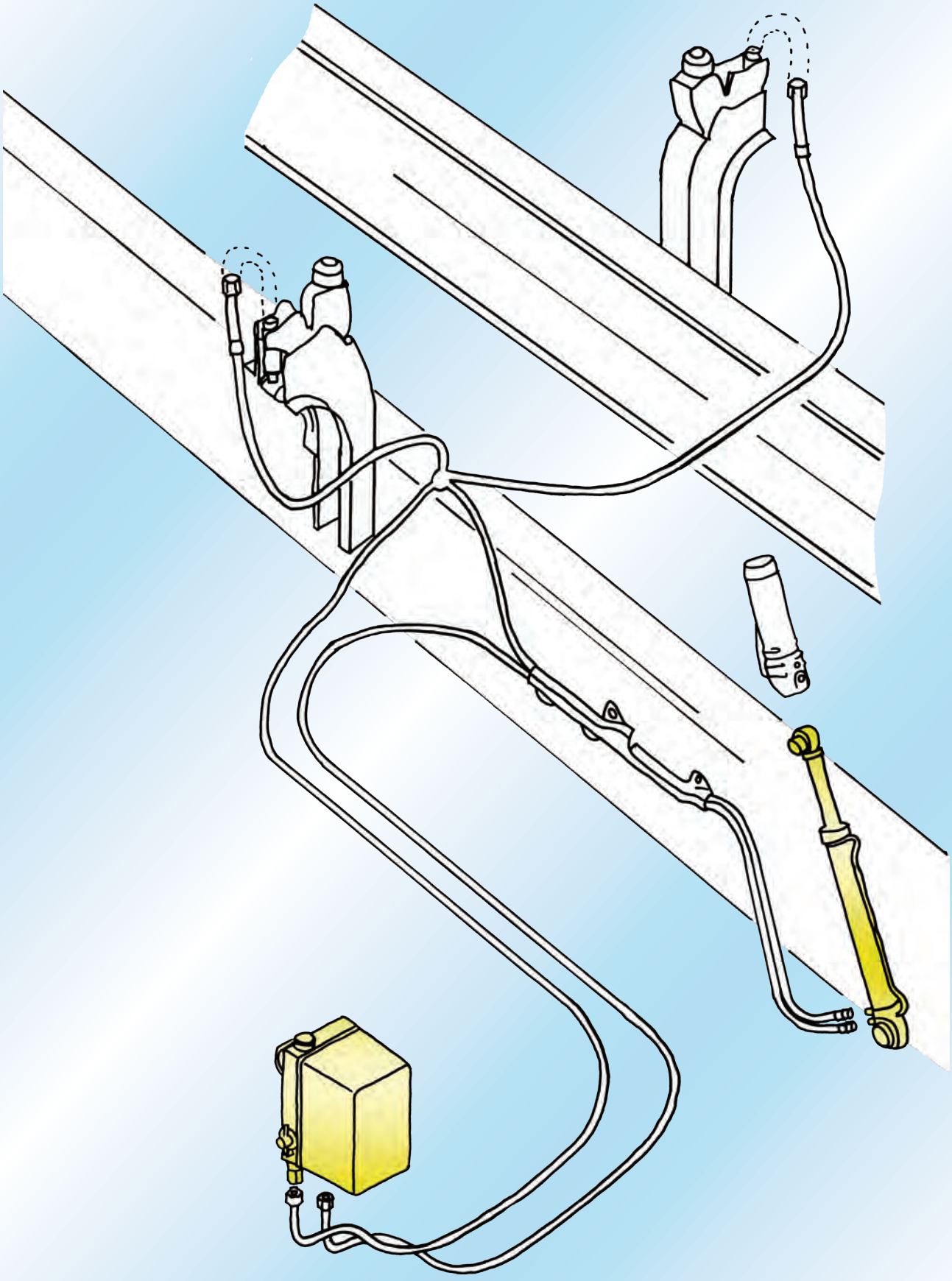


94, 114, 124, 144, 164, GPR - series

318904

Kiinnityskumi
Fastening rubber
Держатель брызговика



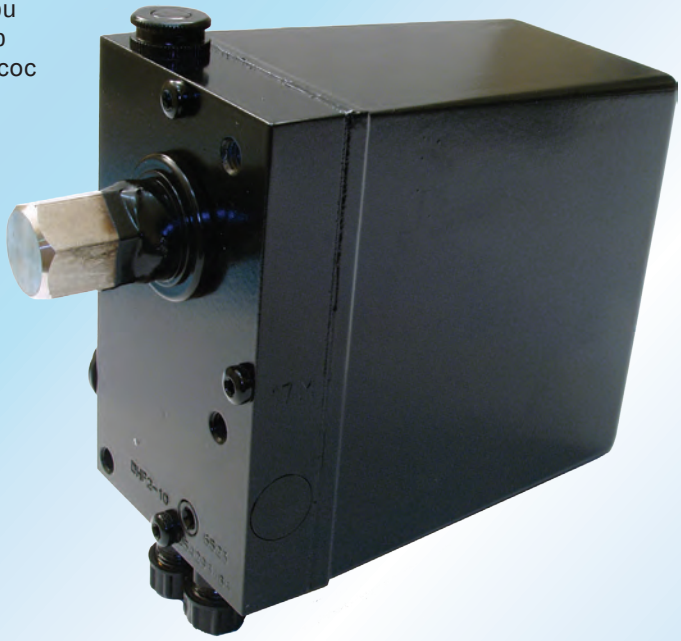


=>12/2003

FH 12
FH 16

=>A544695 sw
=>B311773 be

118801
Käsipumppu
Hand pump
Ручной насос



LHD

→ 218840

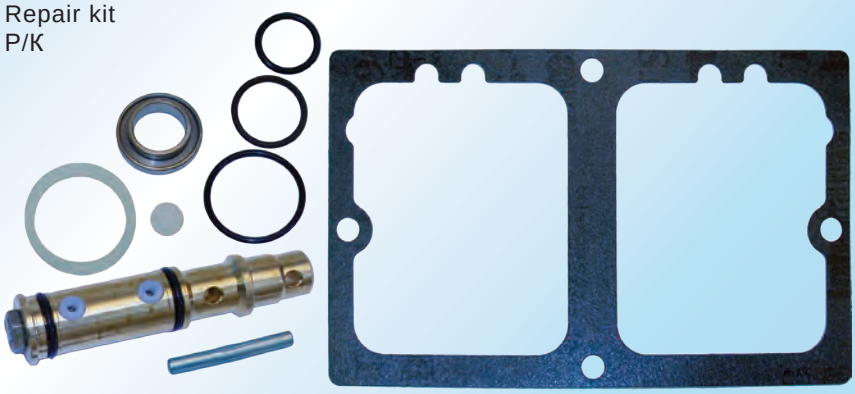
118810
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



LHD RHD

→ 218860

218840
Korjaussarja
Repair kit
P/K



LHD RHD

→ 118801

218860
Korjaussarja
Repair kit
P/K



LHD RHD

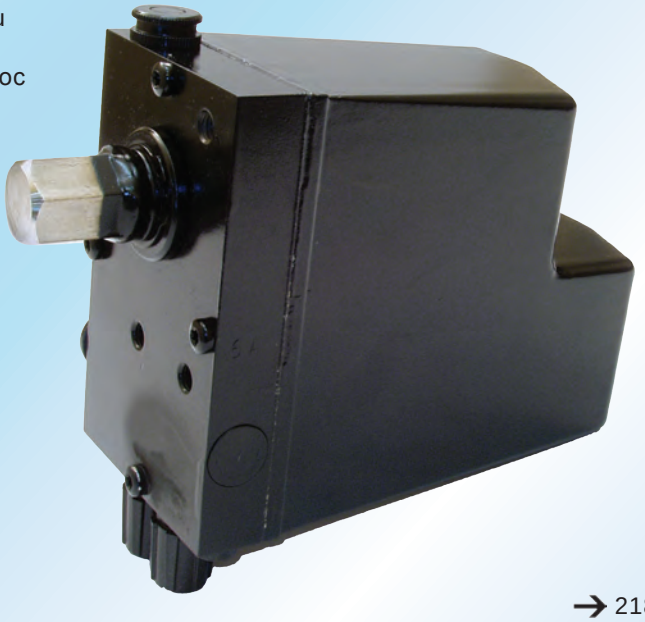
→ 118810

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH 12
FH 16

A544696 - A572083 sw
B311774 - B351629 be

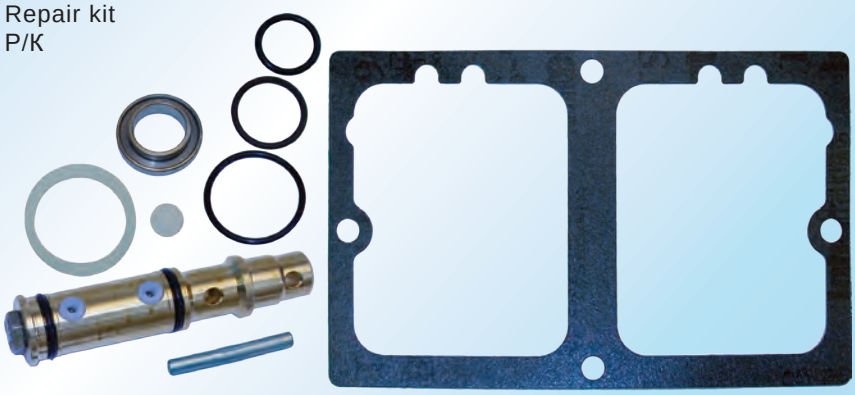
118802
Käsipumppu
Hand pump
Ручной насос



LHD

→ 218840

218840
Korjaussarja
Repair kit
P/K



LHD RHD

→ 118802

118816
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



LHD RHD

→ 218816

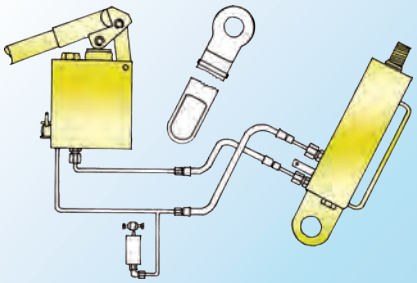
218860
Korjaussarja
Repair kit
P/K



LHD RHD

→ 118816

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



=>12/2003

FM 7
FM 10
FM 12

=>A544695 sw
=>B311773 be

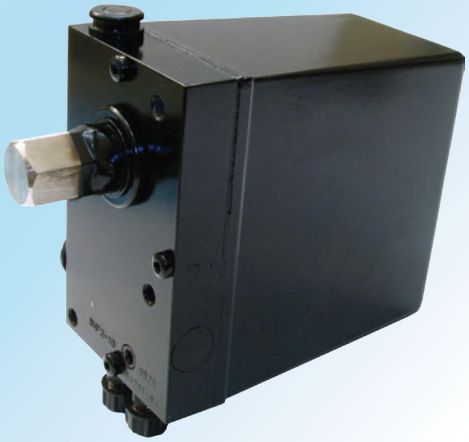
118817
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



LHD RHD

→ 218860

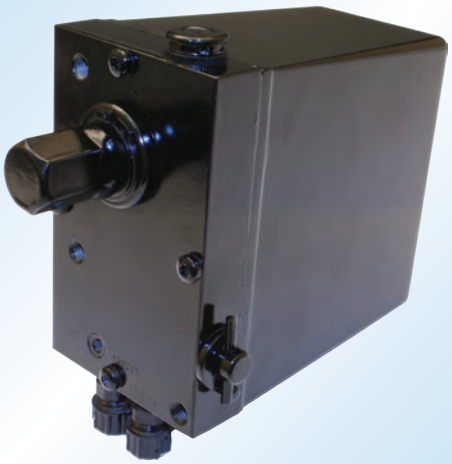
118801
Käsipumppu
Hand pump
Ручной насос



LHD

→ 218802

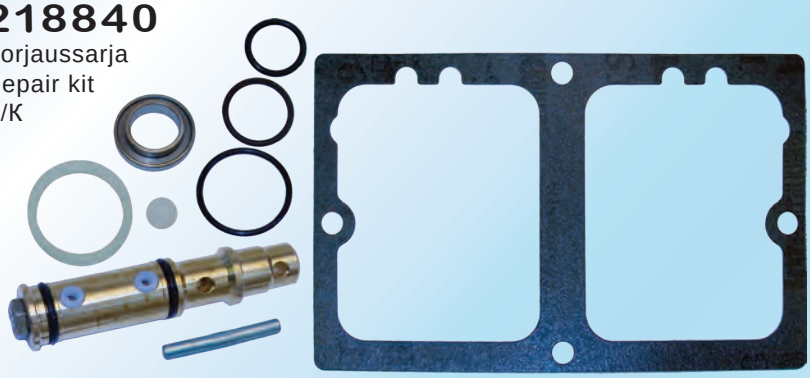
118800
Käsipumppu
Hand pump
Ручной насос



RHD

→ 218802

218840
Korjaussarja
Repair kit
Р/К



LHD RHD

→ 118801, 118800

218860
Korjaussarja
Repair kit
Р/К



LHD RHD

→ 118817

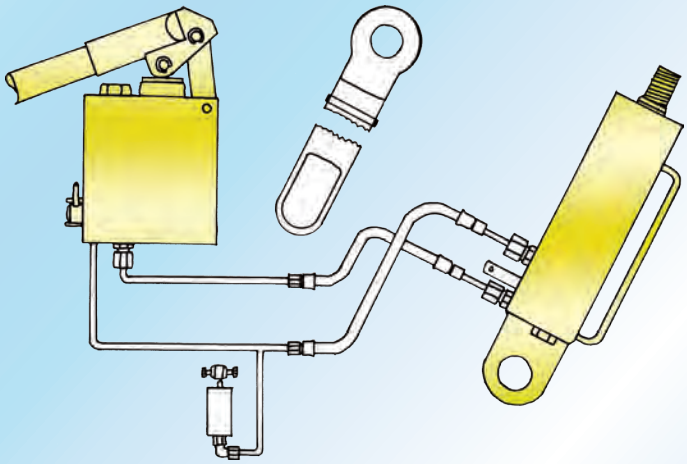
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FM 9

A542185 - A572083 sw
B312217 - B351629 be

FM 12

A544696 - A572083 sw
B311774 - B351629 be



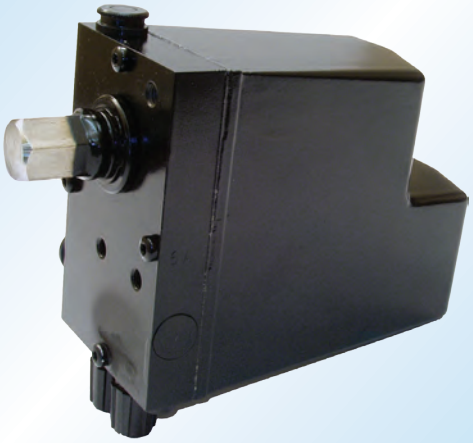
118818
Kallistussylinteri
Tilt cylinder
Цилиндр наклона



LHD RHD

→ 218816

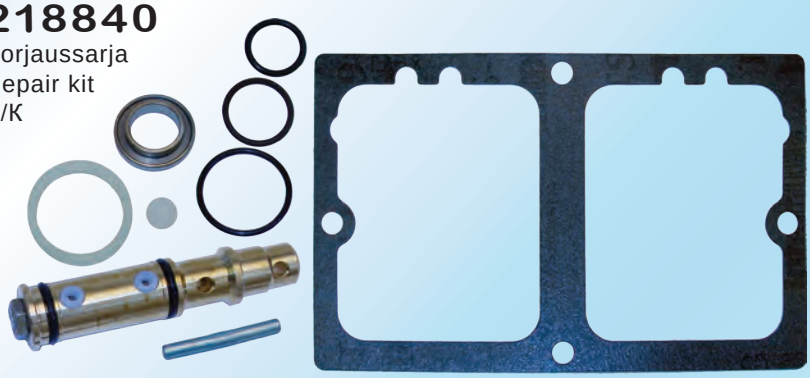
118802
Käsipumppu
Hand pump
Ручной насос



LHD

→ 218840

218840
Korjaussarja
Repair kit
Р/К



LHD RHD

→ 118802

218860
Korjaussarja
Repair kit
Р/К



LHD RHD

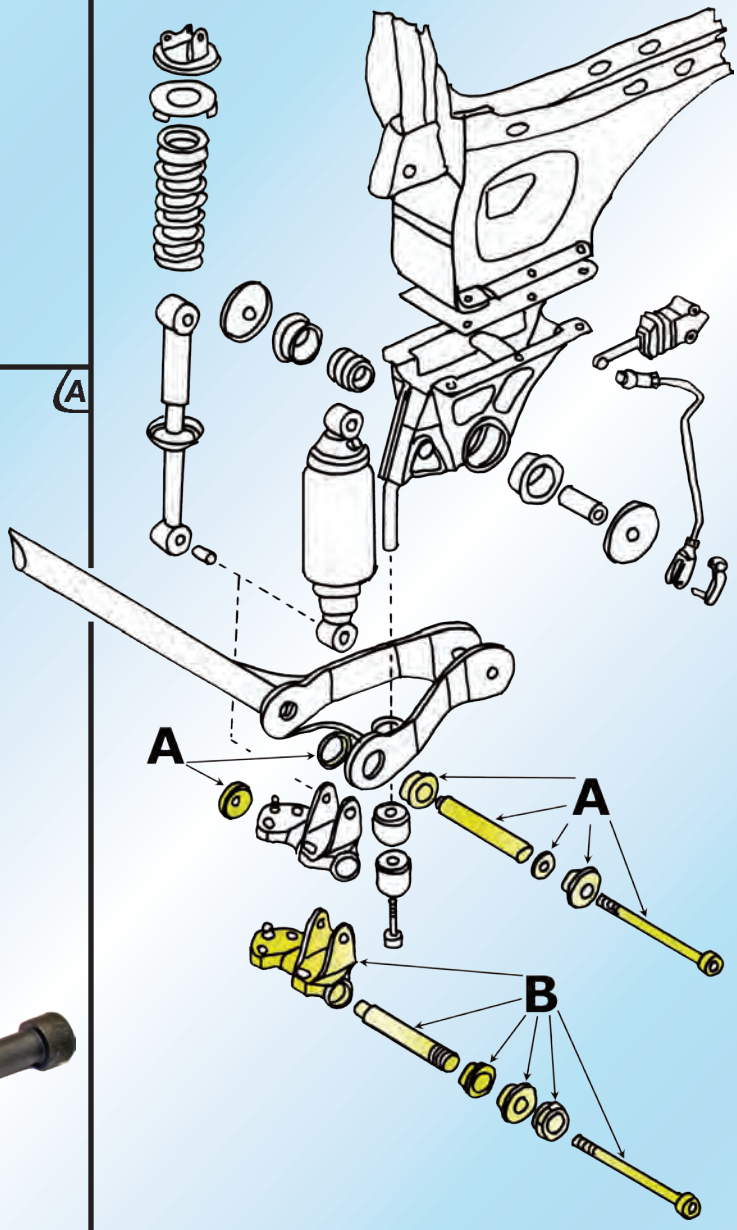
→ 118818

FH 12		A220045 - A544695 sw B109622 - B311773 be
FH 16		A220081 - A544695 sw B109715 - B311773 be

218712

Kiinnityssarja
Fastening kit
Комплект крепления





2 /

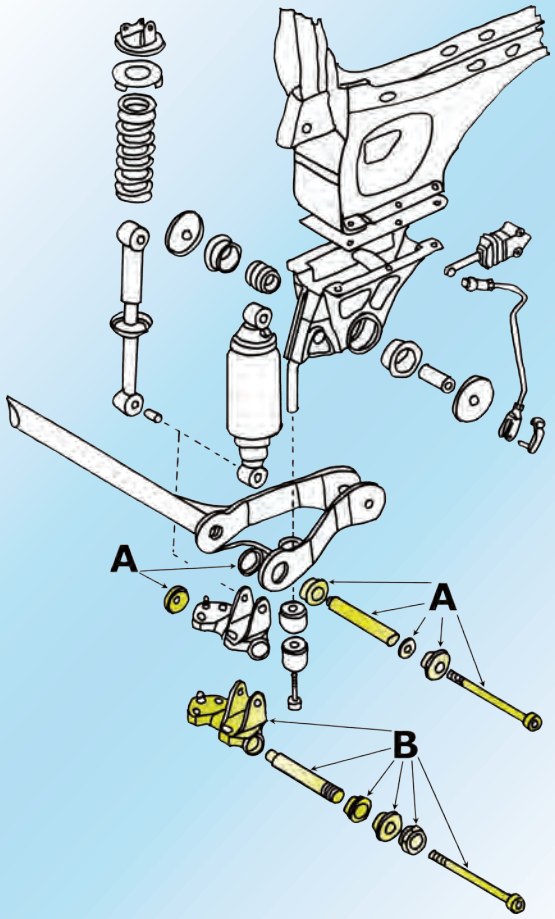
Kun jousitusta täytyy korjata, tulee korjaus tehdä muutossarjoilla 218710 ja 218711 joissa on kartiorullalaakerit.

When cabin suspension has to be repaired, it must be done by changing kits 218710 and 218711 which includes the taper roller bearings.

Ремонт подвески кабины производится с помощью деталей комплектов 218710 и 218711, содержущих конические роликоподшипники.

~~218712~~ → 218710 B
~~218712~~ → 218711 B

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



218712
Kiinnityssarja
Fastening kit
Комплект крепления

~~218712~~ → 218710 + 218711

A

218710
Muutossarja
Adapter kit
Комплект адаптера

B



1 /

218711
Muutossarja
Adapter kit
Комплект адаптера

B



1 /

FH 12	A220045 - A544695 sw B109622 - B311773 be
FH 16	A220081 - A544695 sw B109715 - B311773 be

Kun jousitusta täytyy korjata, tulee korjaus tehdä muutossarjoilla 218710 ja 218711 joissa on kartio-rullalaakerit.

When cabin suspension have to be repaired, it must be done by changing kits 218710 and 218711 which includes the taper roller bearings.

Ремонт подвески кабины производится с помощью деталей комплектов 218710 и 218711, содержущих конические роликоподшипники.

FH 12

A220045 - A544695 sw
B109622 - B311773 be

FH 16

A220081 - A544695 sw
B109715 - B311773 be

218720

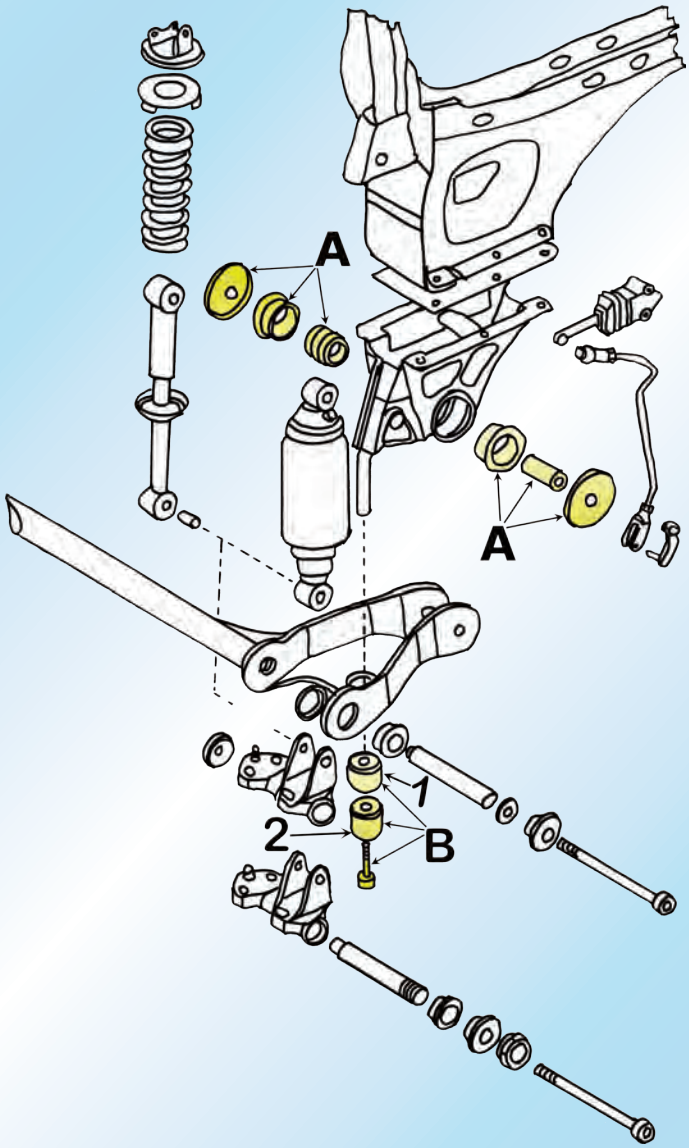
Rajoitinsarja
Bump stop kit
Комплект ограничителей



V18012 (1)

V18028 (2)

2 /



218713

Helasarja
Bushing kit
Комплект втулок

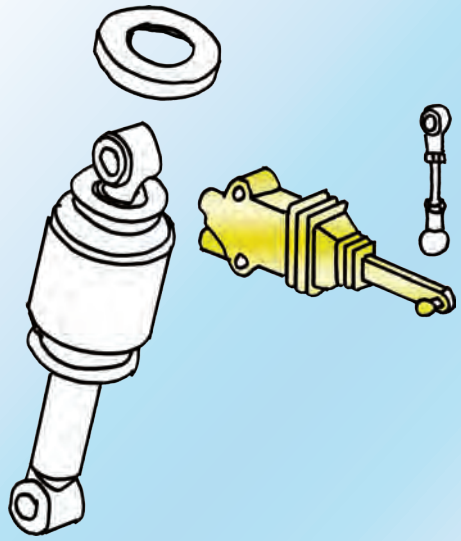


V18009

V18008

2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



118730
Tasoventtiili
Level valve
Кран уровня пола



1 | 4 /

1

FH 12 — A220045 - A544695 sw
B109622 - A311773 be

FH 16 — A220081 - A544695 sw
B109715 - B311773 be

1

FH 12, FH 16
FH - series

FM 7, FM 9, FM 10, FM 12
FM - series

=>A544695 sw, =>B311773 be

118731
Tasoventtiili
Level valve
Кран уровня пола

Yksipiiri ohjausjärjestelmä
Single steering servo system
ГУР, 1 мост



2 | 2 /

2

FH 12 — A544696 - A572083
B311774 - B351629

FM 9 — A542185 - A572083
B312217 - B351629

FM 12 — A544696 - A572083
B311774 - B351629

FH - series

FM - series

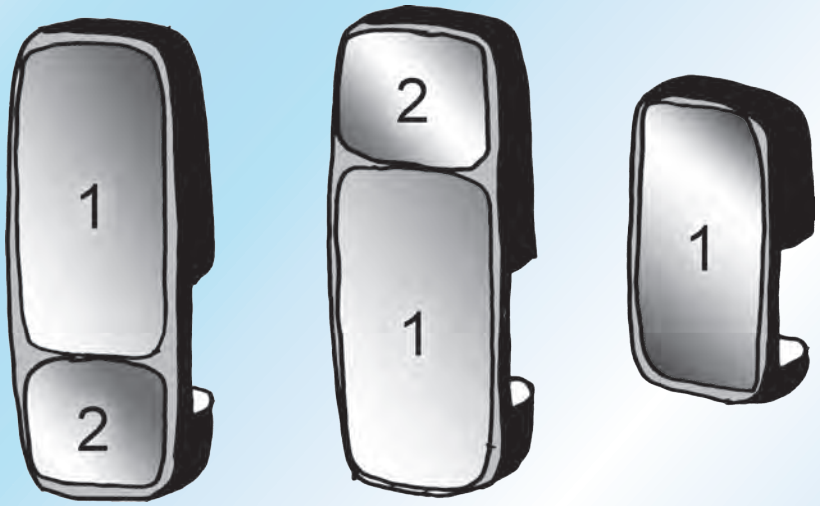
118732
Tasoventtiili
Level valve
Кран уровня пола

Kaksipiiri ohjausjärjestelmä
Double steering servo system
ГУР, 2 моста

2 | 2 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

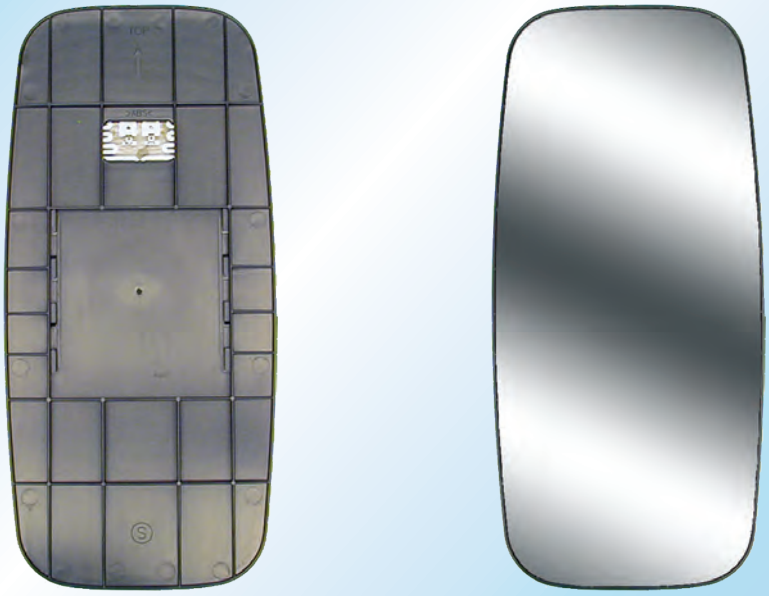
FH 12	A220045 - A544695 B109622 - B311773
FH 16	A220081 - A544695 B109715 - B311773
FM 7	A287349 - A544695 B237533 - B311773
FM 10	A295777 - A544695 B =>
FM 12	A287349 - A544695 B229721 - B311773



118610

1

Peili, lämmitettävä
Mirror with heat element
Зеркало с подогревом



24 V 199 x 434 mm

118611

2

Peili, lämmitettävä
Mirror with heat element
Зеркало с подогревом



24 V 181 x 175 mm

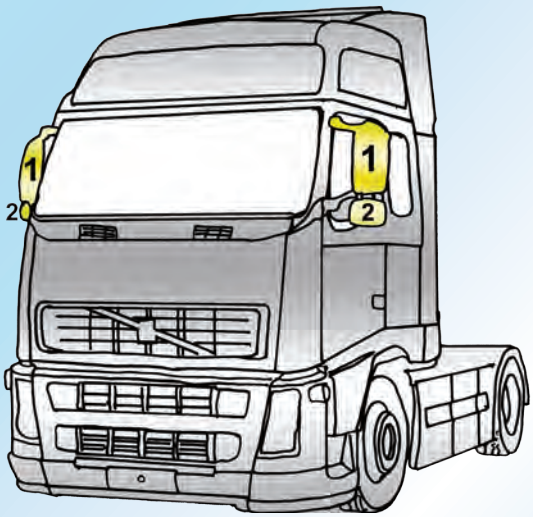
2002=>

FH - series

FH 12	A544696 - A572083 B311774 - B351629

FM - series

FM 9	A542185 - A572083 B312217 - B351629
FM 12	A544696 - A572083 B311774 - B351629



118612

Peili, lämmitettävä
Mirror with heat element
Зеркало с подогревом

1





24 V 200 x 425 mm

118613

Peili, lämmitettävä
Mirror with heat element
Зеркало с подогревом

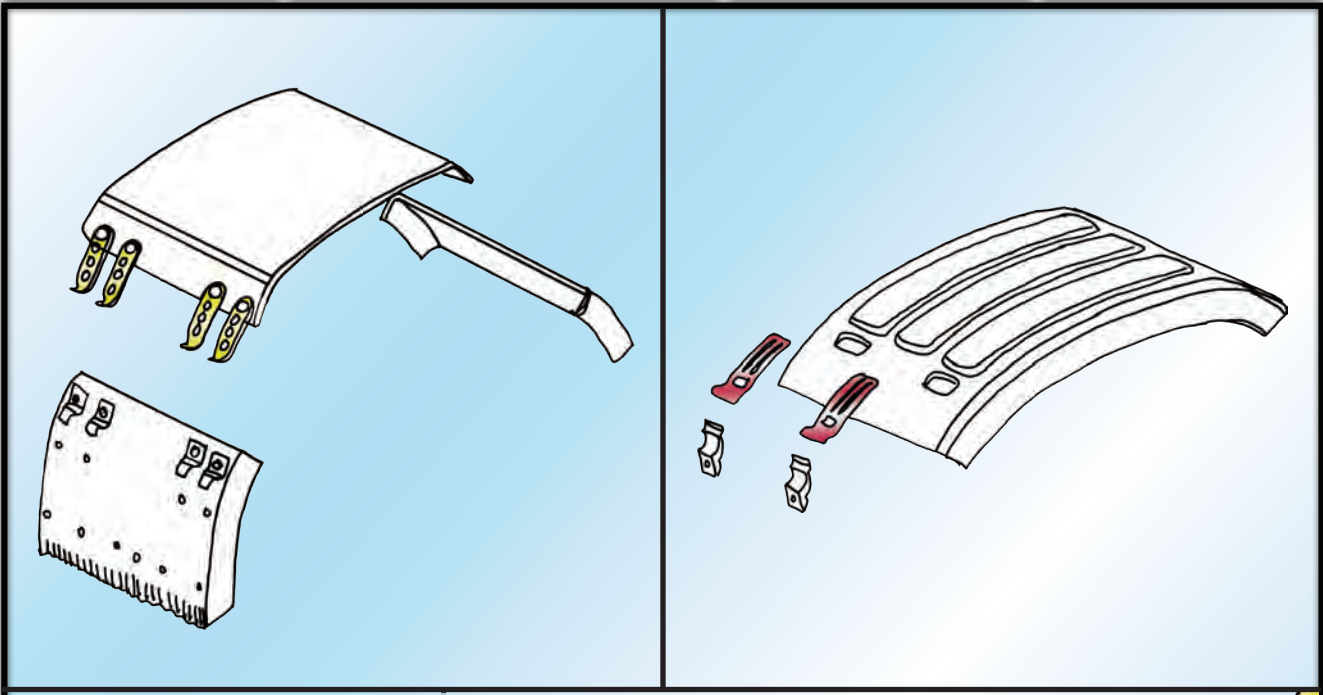
2





24 V 170 x 188 mm

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



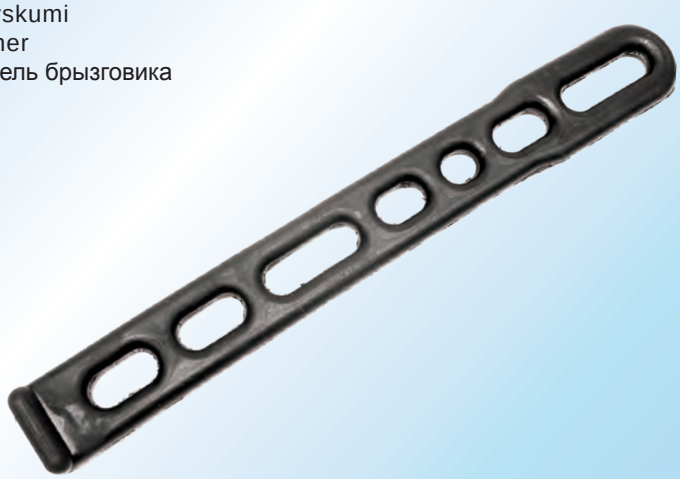
1

FH 12, FH 16
FM 7, FM 10, FM 12

=>A544695
=>B311773

118904

Kiinnityskumi
Tensioner
Держатель брызговика



1

16-32 /

2

FH - series

FH 12, FH 16

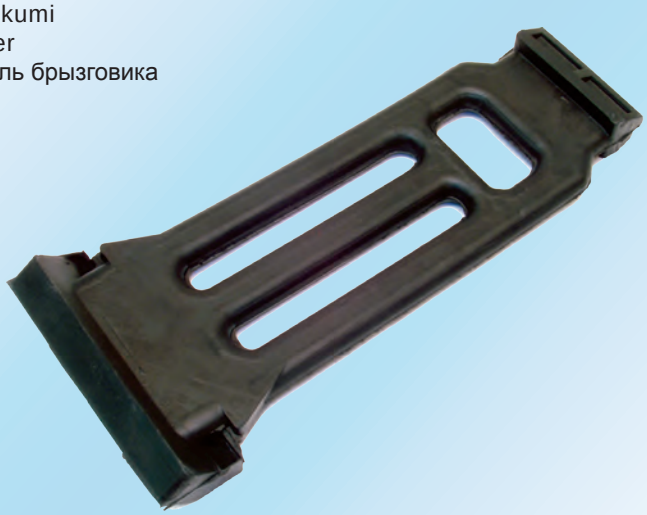
A291152=>
B216585=>

FM - series

FM 7	A287346=>	B237533=>
FM 9	A542185=>	B312217=>
FM 10	A295777=>	
FM 12	A287349=>	B229721=>

118905

Kiinnityskumi
Tensioner
Держатель брызговика



2

8-16 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.



FH 12 AB 4x2, 6x2, 6x4, 8x2, 8x4
FH 16 AB 4x2
FM 7 6x2
FM 10 4x2, 6x2, 6x4, 8x2, 8x4
FM 12 B 4x2, 6x4, 8x4

FH 16 AB 6x4, 8x4
FM 7 4x2, 6x4, 8x4
FM 12 B 6x2, 8x2



=>A299999 sw
A500000 - A506168 sw
=>A241406 be



4x2, 6x2, 6x4

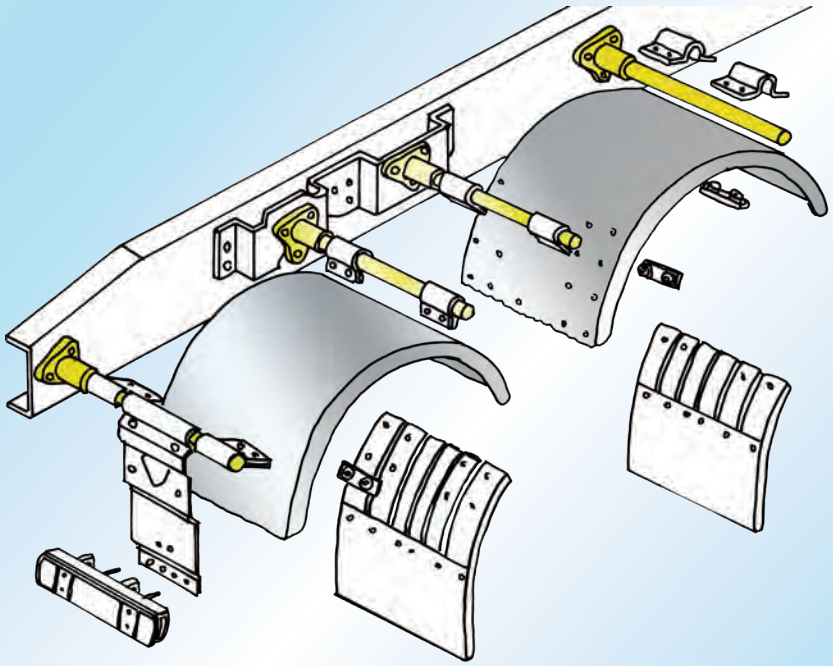
FH 12 AB, FH 16 AB
FM 7, FM 10, FM 12 B



6 x

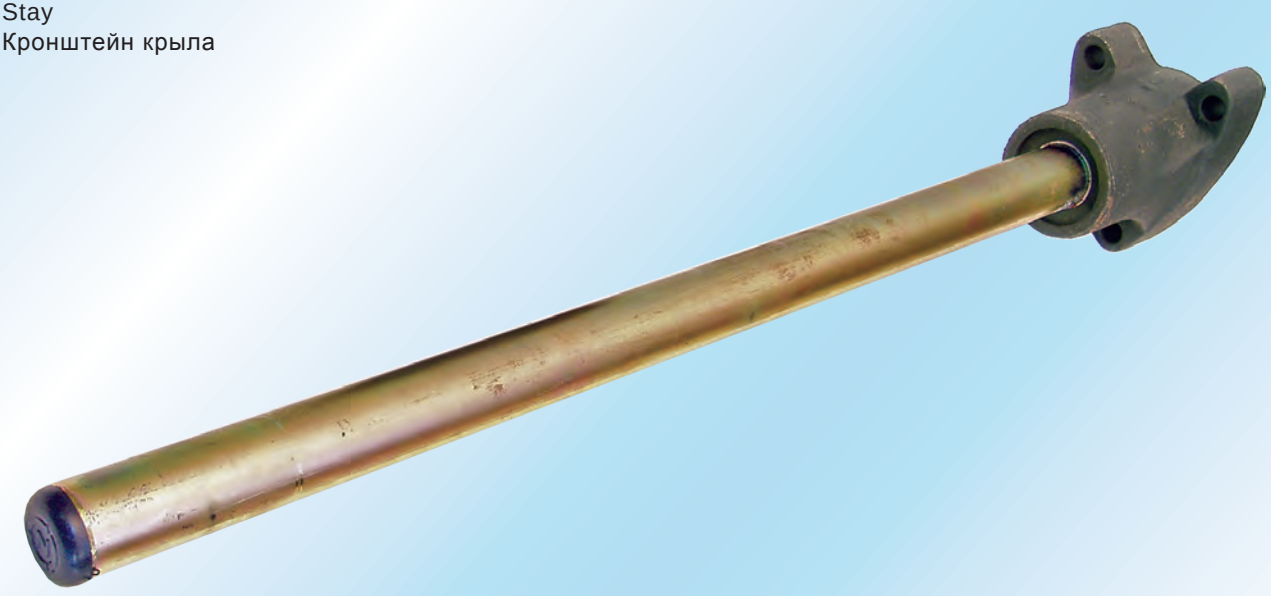
FH 12 AB, FH 16 AB
FM 7, FM 10, FM 12 B

Takatuki
Rear stay
Стержень, задний



118340

Tukiputki
Stay
Кронштейн крыла



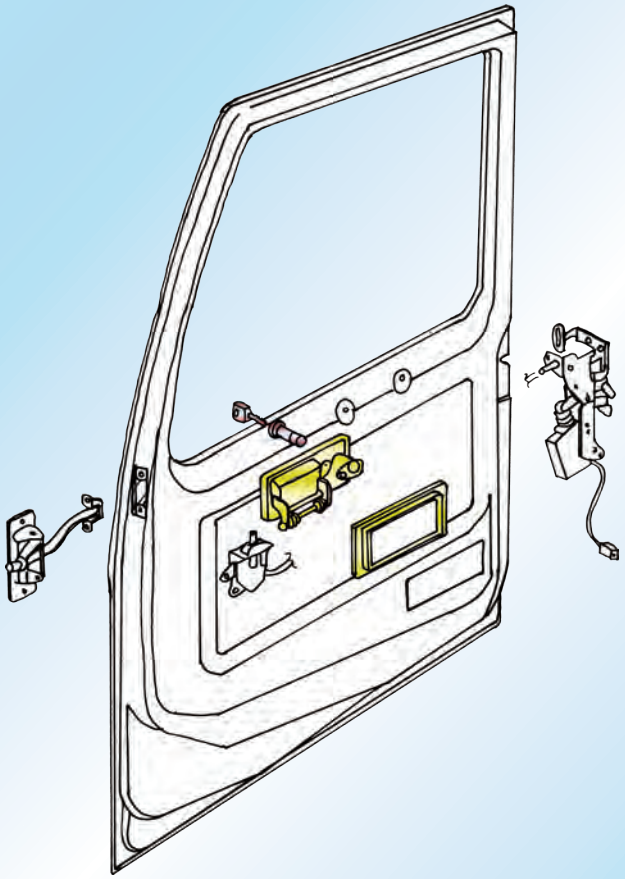
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series

FH 12	A220045=>	B109622=>
FH 16	A220081=>	B109715=>

FM - series

FM 7	A287346=>	B237533=>
FM 9	A542185=>	B312217=>
FM 10	A295777=>	
FM 12	A287349=>	B229721=>



118106

OER 3090483

Lukkosarja
Lock + Key kit
Цилиндр замка + ключи





2 /

118104

Oven kahva tiivisteellä
Door handle with seal
Ручка двери с прокладкой

OER 20398466, 1062565



1 /

118105

Oven kahva tiivisteellä
Door handle with seal
Ручка двери с прокладкой

OER 20398467, 1062566



1 /

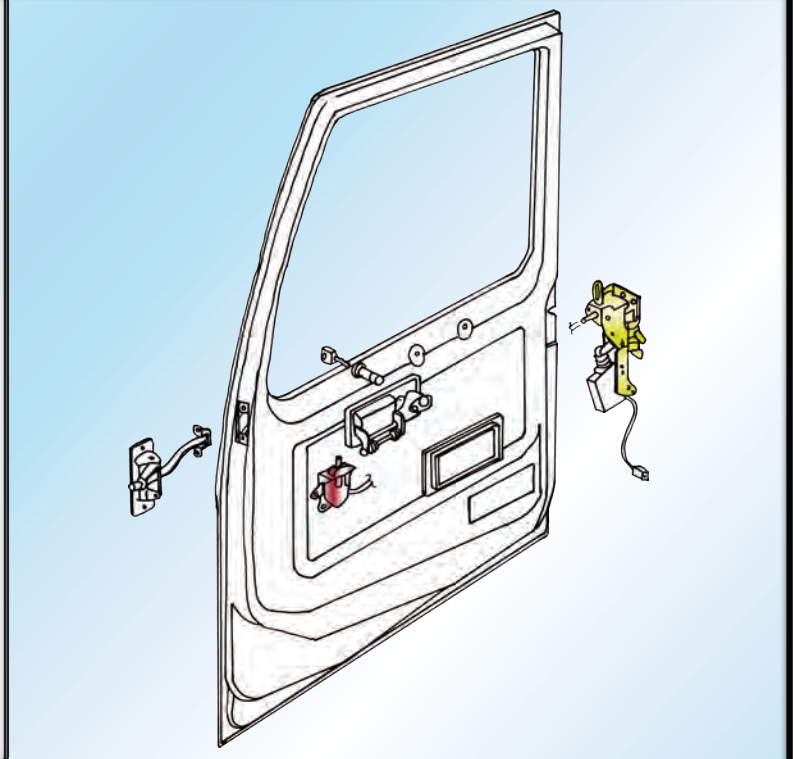
Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

FH - series

FH 12	A220045=>	B109622=>
FH 16	A220081=>	B109715=>

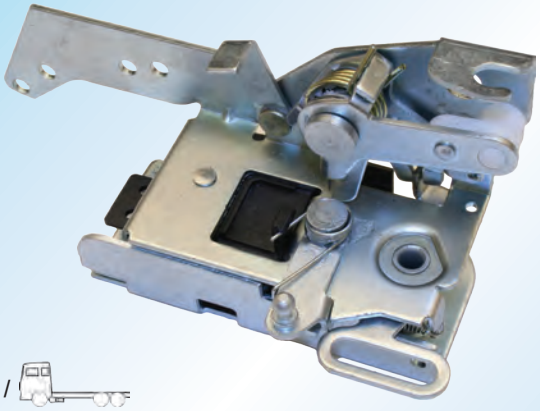
FM - series

FM 7	A287346=>	B237533=>
FM 9	A542185=>	B312217=>
FM 10	A295777=>	
FM 12	A287349=>	B229721=>



118130
Lukko - Lock - Замок

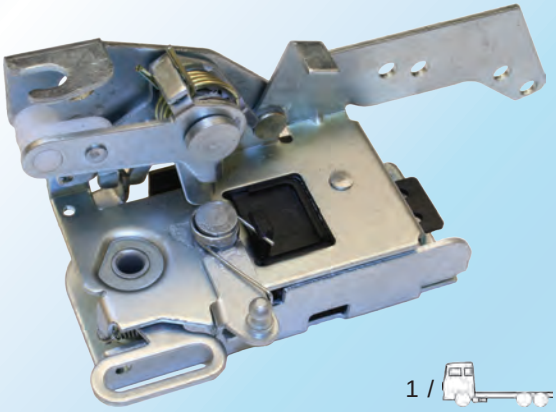
OER 21261275, 20588326, 24427401



1 /

118131
Lukko - Lock - Замок

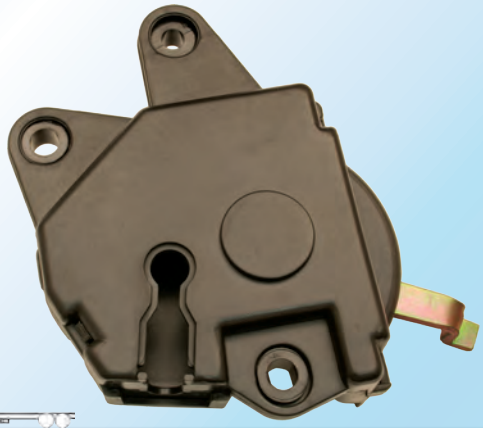
OER 20588325, 24427400, 3175723



1 /

118140
Lukitsin - Locker - Стопор

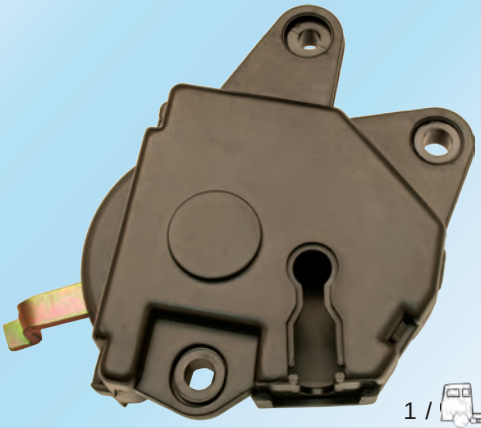
OER 1063327



1 /

118141
Lukitsin - Locker - Стопор

OER 1063328

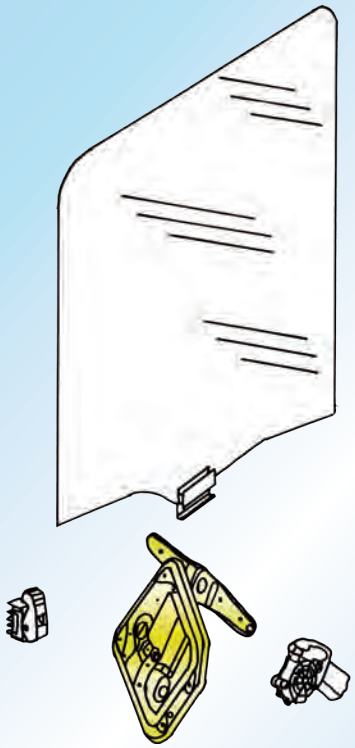


1 /

FM - series

FM 7, FM 9, FM 10, FM 12

FH



118204 OER 3176539
Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

1 /

118205 OER 3176540
Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

1 /

118214 OER 3176545
Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический

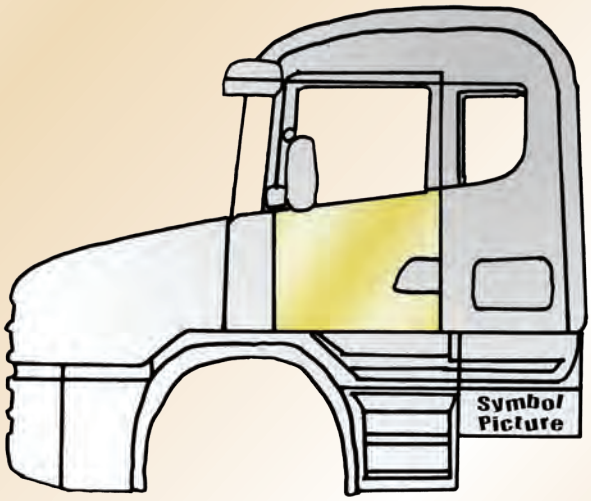
1 /

118215 OER 3176546
Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический

1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Mercedes Actros



618200

OER 941 720 0446

Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

1 /

618201

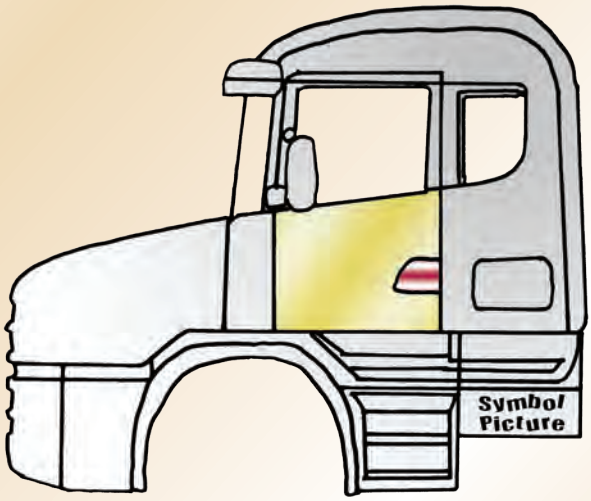
OER 941 720 0546

Ikkunannostin, mekaaninen
Window winder, mechanical
Подъёмник стекла, механический

1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

MAN TGA



718104

OER 81 62641 6081

Oven kahva lukolla ja avaimilla
Dorr handle with lock and keys
Ручка двери с замком и ключами



1 /

718105

OER 81 62641 6080

Oven kahva lukolla ja avaimilla
Dorr handle with lock and keys
Ручка двери с замком и ключами

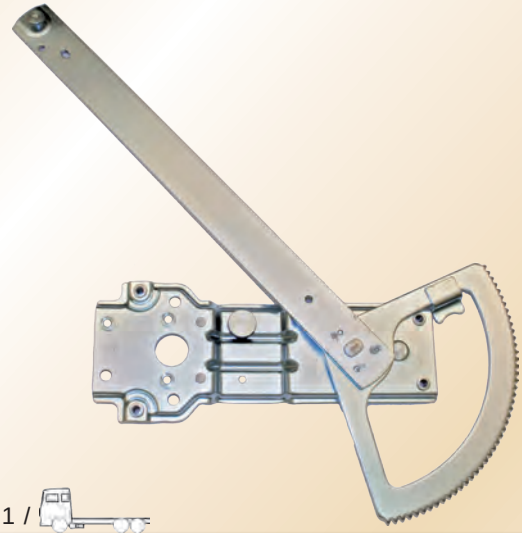


1 /

718210

OER 81 62640 6055

Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический

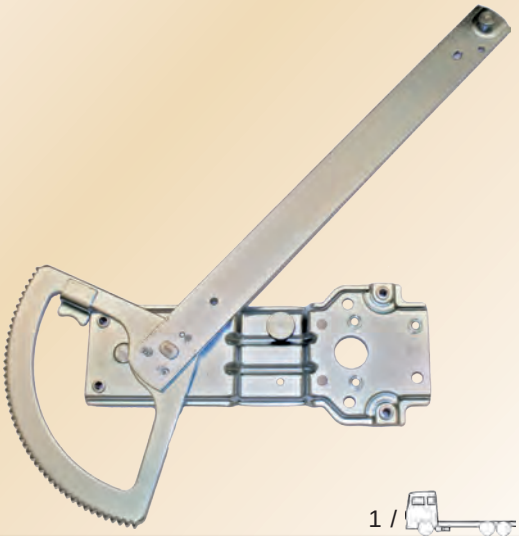


1 /

718211

OER 81 62640 6056

Ikkunannostin, sähköinen
Window winder, electric
Подъёмник стекла, электрический



1 /

1

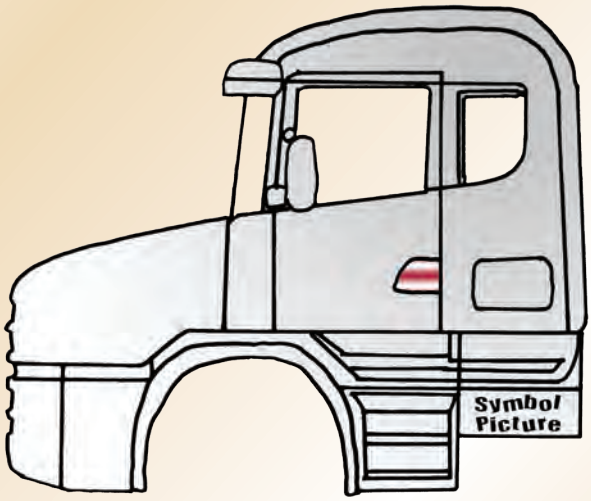
IVECO

Eurocargo 1996 - 2003
Eurotech 1996 - 2003

2

IVECO

Eurocargo 2003 →
Eurotech 2003 →



418104 OER 500335296L

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 1 /

418105 OER 500335296R

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 1 /

418106 OER 504052936L

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



2 1 /

418107 OER 504052936R

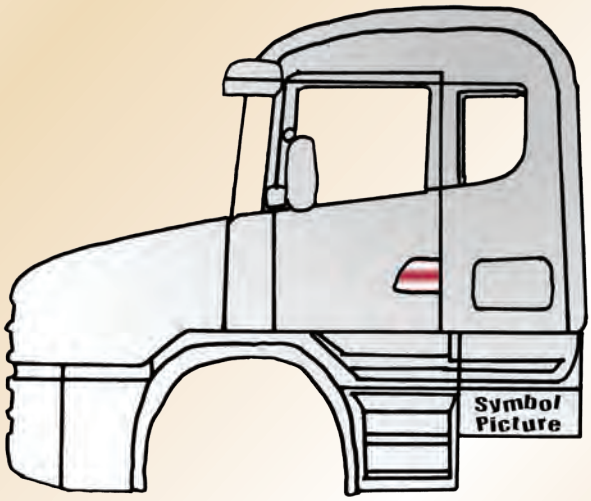
Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



2 1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

Renault Premium



818500

OER 5001858129

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 /

818501

OER 5001858130

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



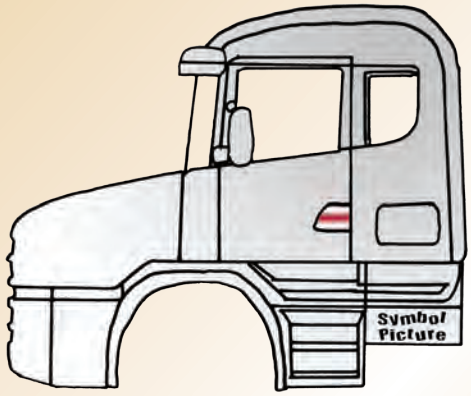
1 /

818106
OER 1336529

Lukkosarja
Lock + Key kit
Цилиндр замка + ключи



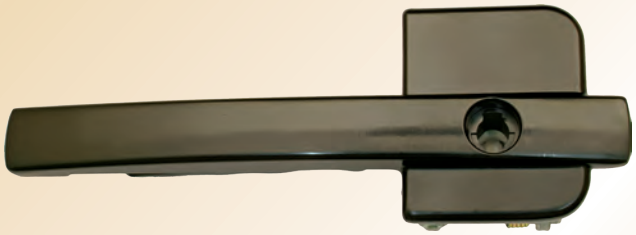
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DAF XF 95, XF 105

818100
OER 1305481

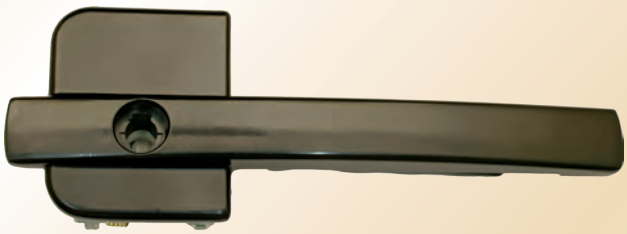
Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 /

818101
OER 1305482

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 /

818102
OER 1305479

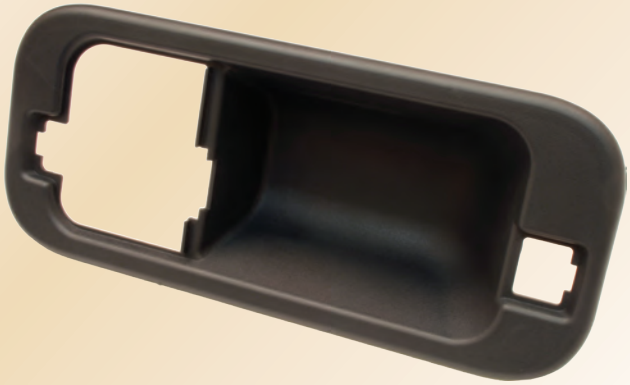
Kehys oven kahvalle
Frame for door handle
Оправа для ручки двери



1 /

818103
OER 1305480

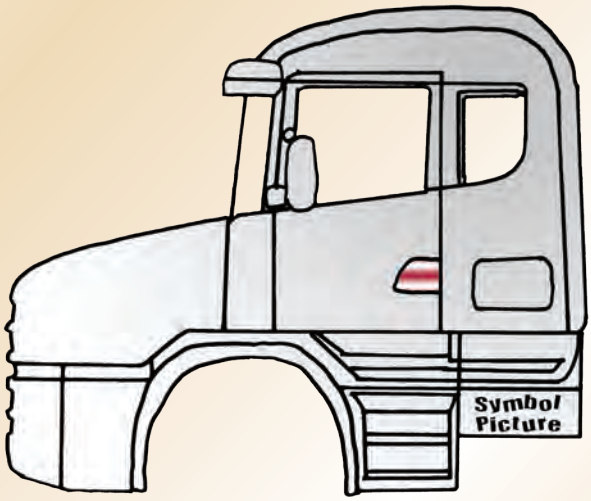
Kehys oven kahvalle
Frame for door handle
Оправа для ручки двери



1 /

Original **E**quipment **R**eference (OER) numbers are for referencing purposes only, which must not be mentioned on invoices to vehicle owners.

DAF CF 85



818106
OER 1336529

Lukkosarja
Lock + Key kit
Цилиндр замка + ключи



1 /

818104
OER 1328725

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 /

818105
OER 1328726

Oven kahva ilman lukkoa
Dorr handle without lock
Ручка двери без замка



1 /