

Spare Parts Catalogue

4812157997.pdf

Valid from roller serial number:

10000149x0A009649 -



Diesel engines:

Cummins QSB 4.5 (IIIA/T3)

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
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RESERVDELSBESTÄLLNING

Följande uppgifter ska lämnas vid beställning av reservdelar för att undvika leveransfel:

1. Maskintyp.
2. Vältens serienummer.
3. Antal av önskad reservdel.
4. Reserdelens artikelnummer.
5. Reservdelens benämning.
6. Måttuppgifter vid beställning av metervara.

ORDERING SPARE PARTS

To avoid errors in delivery, please give the following information when ordering spare parts:

1. Type of machine.
2. Roller serial number.
3. Quantity required.
4. Part number.
5. Parts denomination.
6. Dimensions when ordering per length.

ERSATZTEILBESTELLUNG

Zur Vermeidung von Fehllieferungen sind bei der Bestellung von Ersatzteilen folgende Angaben zu machen:

1. Maschinentyp.
2. Herstellungsnummer.
3. Bestellmenge. (Quantity)
4. Ersatzteilnummer. (Part N°)
5. Ersatzteilbenennung. (Denomination)
6. Massangaben bei Bestellung von Meterware.

ORDINI DI RICAMBI

Per evitare errori nelle consegne di ricambi, Vi preghiamo di comunicarci le seguenti informazioni al momento dell'ordinazione:

1. Tipo di macchina.
2. Numero di serie della macchina.
3. Quantità dei pezzi desiderati. (Quantity)
4. Numero di codice del pezzo. (Part N°)
5. Descrizione del pezzo di ricambio. (Denomination)
6. Misura, in caso di ordine per metro.

PEDIDO DE RECAMBIOS

Para evitar errores en las entregas, deberán indicarse los siguientes datos al hacer un pedido de recambios:

1. Tipo de máquina.
2. Número de serie.
3. Cantidad de piezas deseadas. (Quantity)
4. Número de artículo de la pieza de recambio. (Part N°)
5. Denominación de la pieza. (Denomination)
6. Indíquese la medida al solicitar un artículo que se expide por metros.

COMMANDE DE PIECES DE RECHANGE

Les indications suivantes doivent être fournies lors de la commande de pièces de rechange, afin d'éviter toute erreur de livraison:

1. Type de machine.
2. Numéro de série.
3. Quantité désirée de pièce de rechange. (Quantity)
4. Numéro de la pièce de rechange. (Part N°)
5. Dénomination de la pièce de rechange. (Denomination)
6. Longueur en cas de commande au mètre.

YOUR AGENT/DEALER:

[illegible]

Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

PÄRMETIKETT

För att undvika fel vid reservdelsbeställning finns här nedan två etiketter som passar i fickorna på pärmarnas ryggar. På dessa kan man se från vilket vältnummer av aktuell maskin reservdelskatalogen gäller. Gör så här:

1. Tag denna sida ur pärmen.
2. Klipp ut etiketten till **VÄNSTER** (1) och sätt in den i fickan på **DENNA** pärmens rygg.
3. Finns det en etikett till **HÖGER** (2), kan denna användas på pärmen för **FÖREGÅENDE** utgåva av denna katalog.
4. Kasta detta papper.

KATALOG-BESCHRIFTUNG

Zur Vermeidung von Fehlern bei der Ersatzteilbestellung benutzen Sie bitte die unteren Beschriftungen, um die Kataloge auf der Rückseite zu kennzeichnen. Auf der Beschriftung ist angegeben, für welche Maschinennummern der jeweilige Katalog gültig ist. Ablauf:

1. Nehmen Sie dieses Blatt aus dem Katalog.
2. Schneiden Sie die **LINKE** Beschriftung (1) aus. Schieben Sie die Beschriftung in die tasche auf **DEM** Katalogrücke.
3. Sollte die Beschriftung unten **RECHTS** (2) mitgeliefert werden, kennzeichnen Sie damit bitte die **ÄLTERE** Ausführung dieses Kataloges.
4. Den Rest dieses Blattes bitte vernichten.

ETIQUETA PARA LA CARPETA

Para evitar errores al pedir repuestos utilicen las etiquetas abajo descritas para identificar los catálogos en la parte trasera de la carpeta. En la etiqueta se ven los números de referencia de la serie para la cual es válido el catálogo. Instrucciones:

1. Quitar esta página de la carpeta.
2. Corta la etiqueta **IZQUIERDA** (1) y ponerla en **ESTA** carpeta en la parte trasera.
3. Si hay una etiqueta en la parte **DERECHA** (2) se puede utilizar en la carpeta para el catálogo que **PRECEDE** a esta.
4. Tirar esta hoja.

BINDER LABEL

To avoid errors when ordering spare parts use the labels below to identify the catalogues on the back of the binder. The label contains the serial number range for which the catalogue is valid. Do like this:

1. Remove this page from the binder.
2. Cut out the **LEFT** label (1) and put it on **THIS** binder's back.
3. If there is a label to the **RIGHT** (2), it can be used on the binder for **PRECEDING** issue of this catalogue.
4. Throw away this paper.

ETICHETTAPOSTASULRACCOGLITORE

Per evitare errori quando ordinate pezzi di ricambio, usate le etichette in calce che servono ad identificare i cataloghi sul retro del raccoglitore. L'etichetta indica il numero di matricola delle macchine prese in considerazione nel catalogo.

1. Rimuovete questa pagina dal raccoglitore.
2. Ritagliate l'etichetta posta a **SINISTRA** (1) e ponetela sul retro **DEL** raccoglitore.
3. Se trovate anche un'etichetta sulla **DESTRA** (2), ritagliatela e ponetela sul raccoglitore relativo alla **PRECEDENTE** edizione del catalogo.
4. Distruggete questo foglio.

ETIQUETAGE DU CATALOGUE

Afin d'éviter des erreurs lors de commandes de pièces de rechange, nous vous conseillons d'apposer les marquages ci-dessous à l'arrière du classeur, pour identifier les catalogues. Ce marquage indique les numéros de série pour lesquels le catalogue est adapté. Il convient de procéder de la façon suivante:

1. Retirez cette page du classeur.
2. Découpez l'étiquette de **GAUCHE** (1), et apposez-la à l'arrière de **CE** catalogue.
3. Si il y a une étiquette à **DROITE** (2), vous pourrez l'apposer sur le classeur de l'édition **PRECEDENTE** du catalogue.
4. Détruire cette feuille.

1.

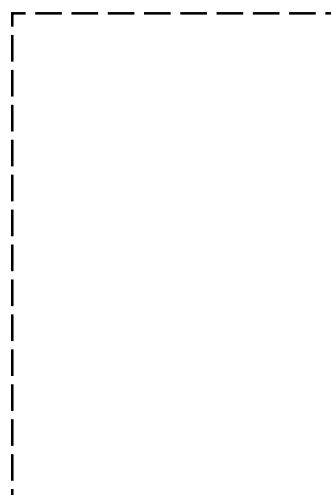


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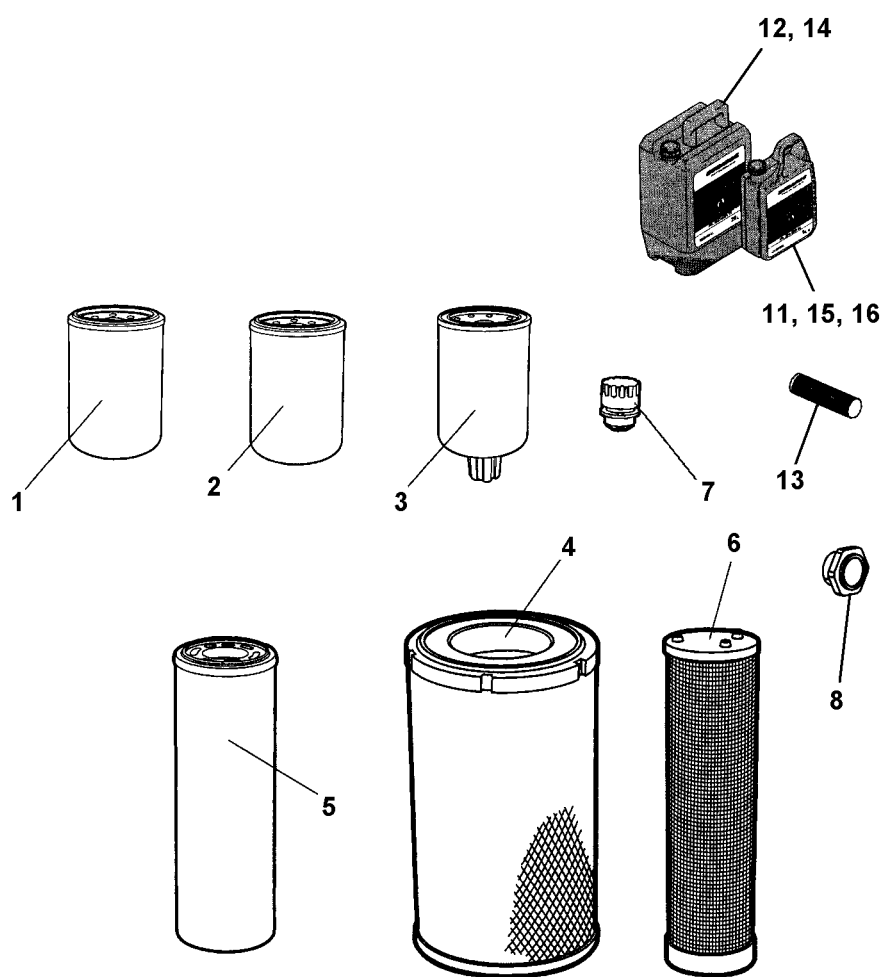
CA4000D/PD (IIIA/T3) SN 10000149x 0A009649 -

Item	Part No	Rem Qty	Description	Code
1		1	Service kits (Page 4)	
2		1	Repair kits (Page 22)	
10		1	Frame (Page 34)	
20		1	Drum (Page 98)	
30		1	Engine (Page 122)	
40		1	Transmission (Page 166)	
50		1	Hydraulic system (Page 186)	
60		1	Electric equipment (Page 320)	
70		1	Drivers platform (Page 404)	
80		1	Decals (Page 506)	
91		1	Optional equipment (Page 512)	

Service kits

Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h incl. oil (Page 6)	A
2	4812158281	1	Service kit, 500h incl. oil Cummins QSB 4.5 (Page 8)	
3	4812158369	1	Service kit, 500h Cummins QSB 4.5 (Page 10)	
4	4812158282	1	Service kit, 1000h incl. oil Cummins QSB 4.5 (Page 12)	
5	4812158283	1	Service kit 1000h Cummins QSB 4.5 (Page 14)	
6	4812158370	1	Service kit, up to 1000h Cummins QSB 4.5 (Page 16)	
7	4812158582	1	Service kit, 2000h incl. oil Cummins QSB 4.5 (Page 18)	
8	4812158583	1	Service kit 2000h Cummins QSB 4.5 (Page 20)	

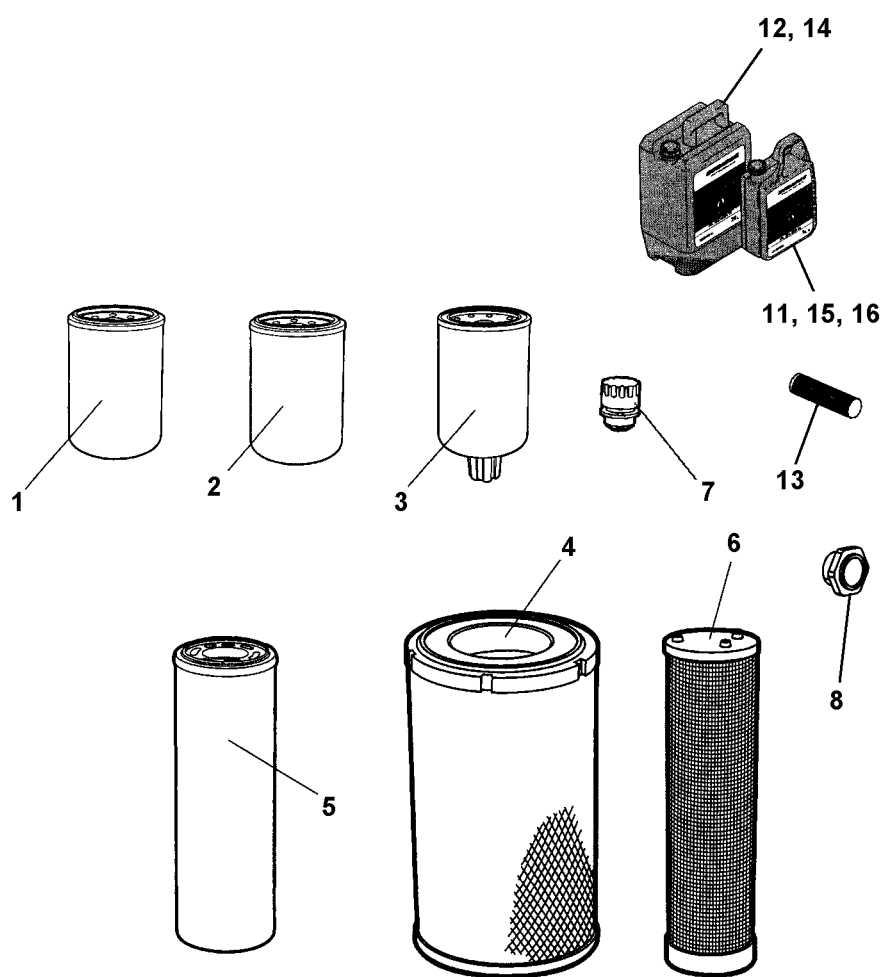
4812156993 Service kit, 50h incl. oil



4812156993 Service kit, 50h incl. oil

Item	Part No	Rem Qty	Description	Code
	4812156993		Service kit, 50h incl. oil (Page 6)	A
5	4812112262	1	Hydraulic oil filter element	A
15	4812156456	1	Dynapac drum oil 1000 5l	A
16	4812030756	1	Gear Oil 300 / 5 ltr.	

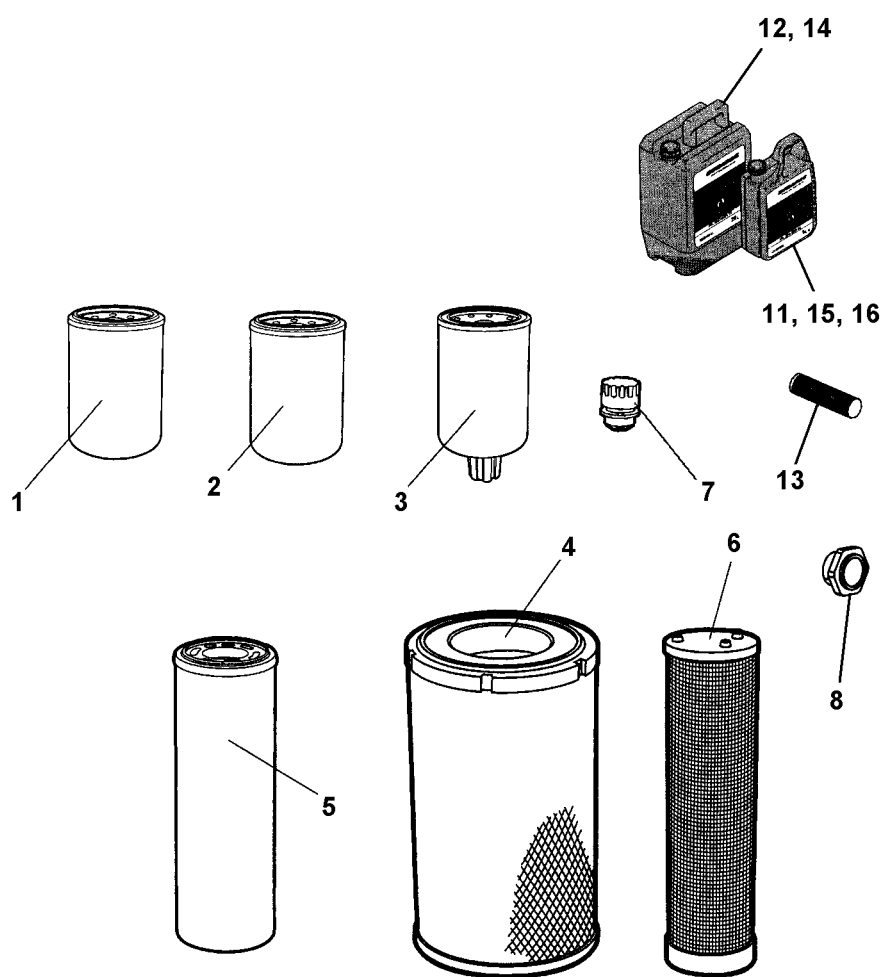
4812158281 Service kit, 500h incl. oil Cummins QSB 4.5



4812158281 Service kit, 500h incl. oil Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158281		Service kit, 500h incl. oil Cummins QSB 4.5 (Page 8)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A
11	5580020624	3	Atlas Copco fluid engine 100 5l	A

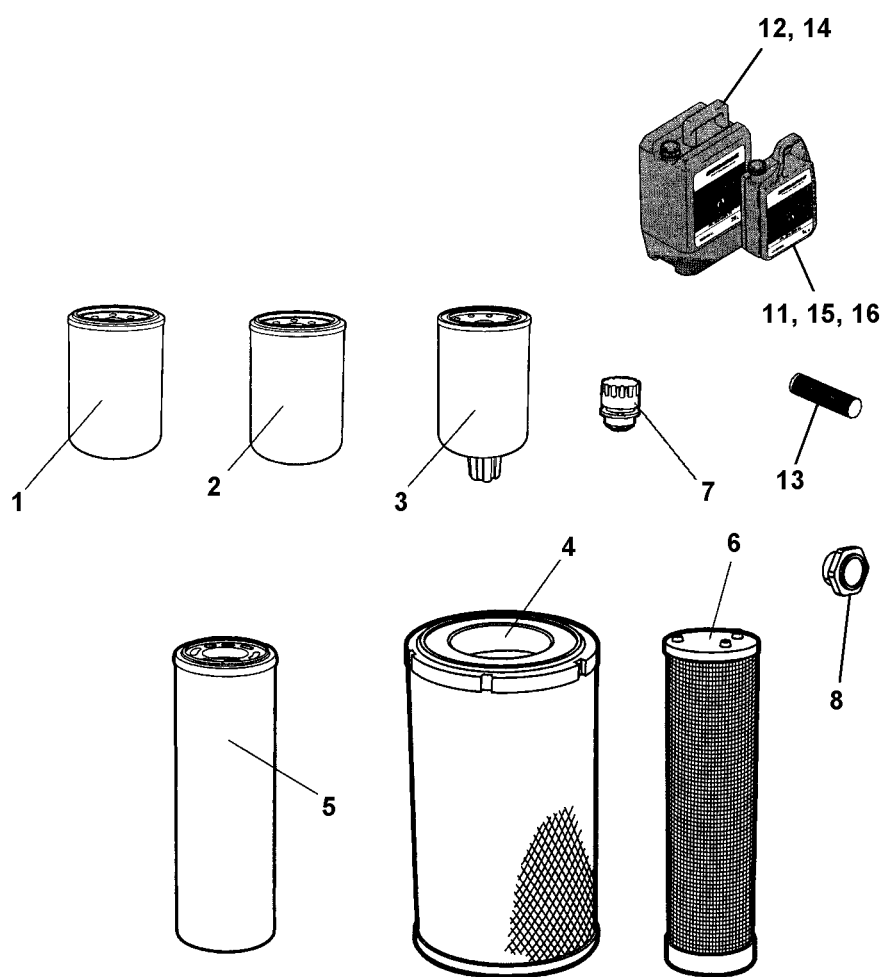
4812158369 Service kit, 500h Cummins QSB 4.5



4812158369 Service kit, 500h Cummins QSB 4.5

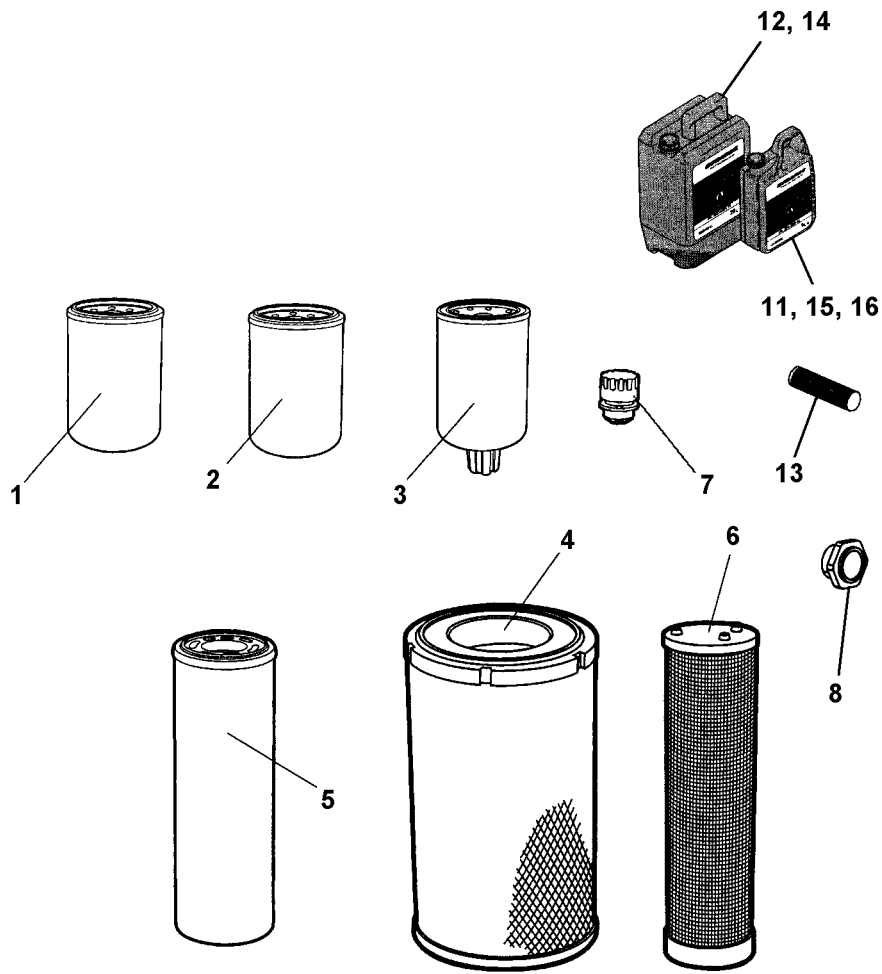
Item	Part No	Rem Qty	Description	Code
	4812158369		Service kit, 500h Cummins QSB 4.5 (Page 10)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A

4812158282 Service kit, 1000h incl. oil Cummins QSB 4.5



4812158282 Service kit, 1000h incl. oil Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158282		Service kit, 1000h incl. oil Cummins QSB 4.5 (Page 12)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A
5	4812112262	1	Hydraulic oil filter element	A
6	4700394687	1	Air filter element, safety	A
7	4700357138	1	Ventilating filter	A
11	5580020624	3	Atlas Copco fluid engine 100 5l	A
12	4812030117	1	Gear Oil 300 / 20 ltr.	
13	4812030096	1	Dynapac Roller Grease	A



4812158283 Service kit 1000h Cummins QSB 4.5

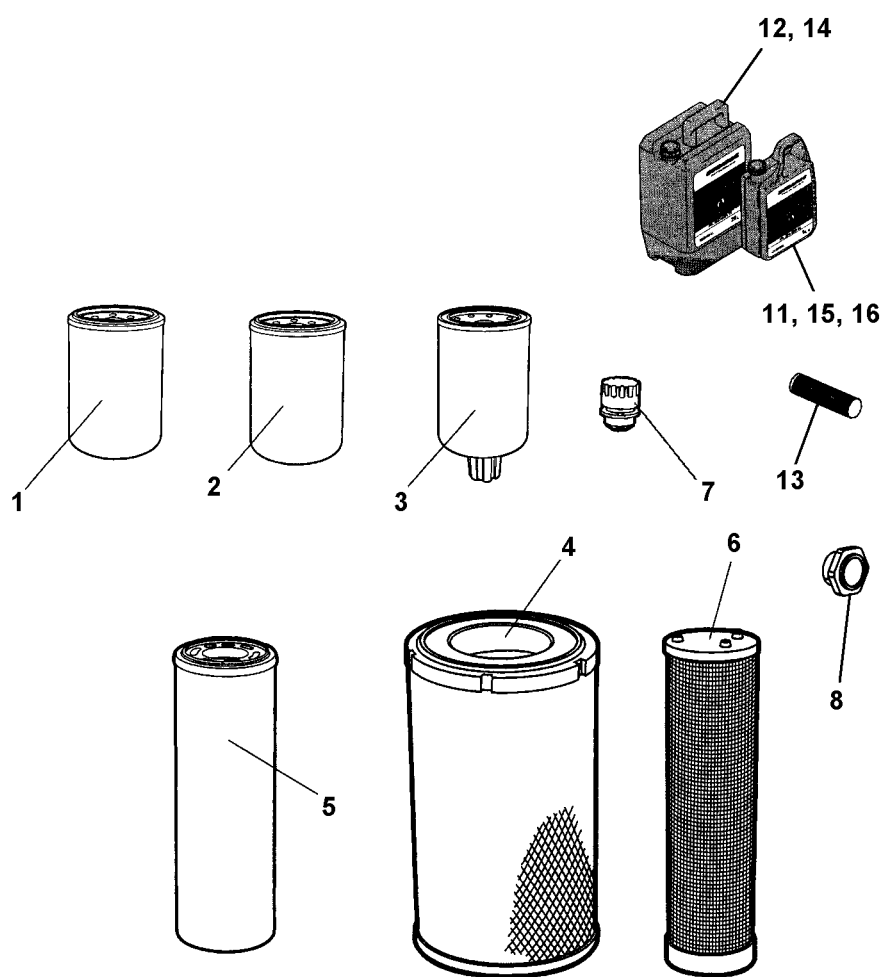
Item	Part No	Rem Qty	Description	Code
	4812158283		Service kit 1000h Cummins QSB 4.5 (Page 14)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A
5	4812112262	1	Hydraulic oil filter element	A
6	4700394687	1	Air filter element, safety	A
7	4700357138	1	Ventilating filter	A

4812158370 Service kit, up to 1000h Cummins QSB 4.5

4812158370 Service kit, up to 1000h Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158370		Service kit, up to 1000h Cummins QSB 4.5 (Page 16)	
1	4812156993	1	Service kit, 50h incl. oil (Page 6)	A
2	4812158281	1	Service kit, 500h incl. oil Cummins QSB 4.5 (Page 8)	
3	4812158282	1	Service kit, 1000h incl. oil Cummins QSB 4.5 (Page 12)	

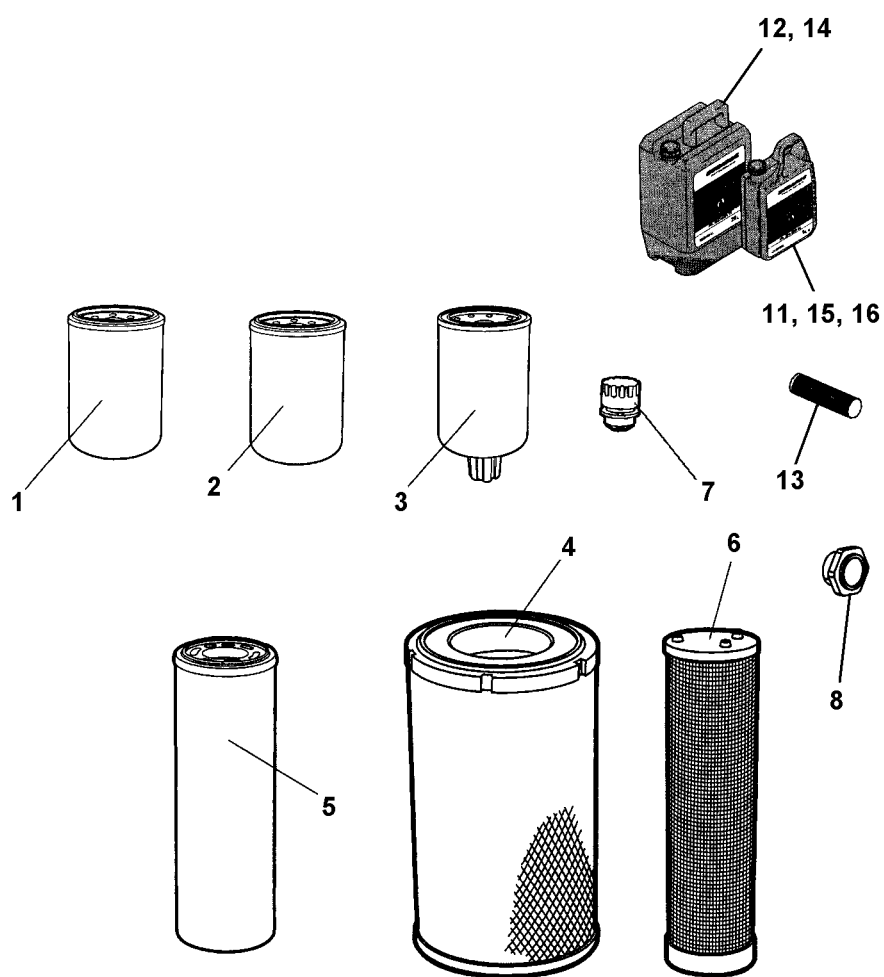
4812158582 Service kit, 2000h incl. oil Cummins QSB 4.5



4812158582 Service kit, 2000h incl. oil Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158582		Service kit, 2000h incl. oil Cummins QSB 4.5 (Page 18)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A
5	4812112262	1	Hydraulic oil filter element	A
6	4700394687	1	Air filter element, safety	A
7	4700357138	1	Ventilating filter	A
8	4700922552	2	Oil level glass	B
11	5580020624	3	Atlas Copco fluid engine 100 5l	A
12	4812030117	1	Gear Oil 300 / 20 ltr.	
13	4812030096	1	Dynapac Roller Grease	A
14	9106230330	3	Atlas Copco fluid hydraulic oil 300 20l	A
15	4812156456	1	Dynapac drum oil 1000 5l	A
16	4812030756	1	Gear Oil 300 / 5 ltr.	

4812158583 Service kit 2000h Cummins QSB 4.5



4812158583 Service kit 2000h Cummins QSB 4.5

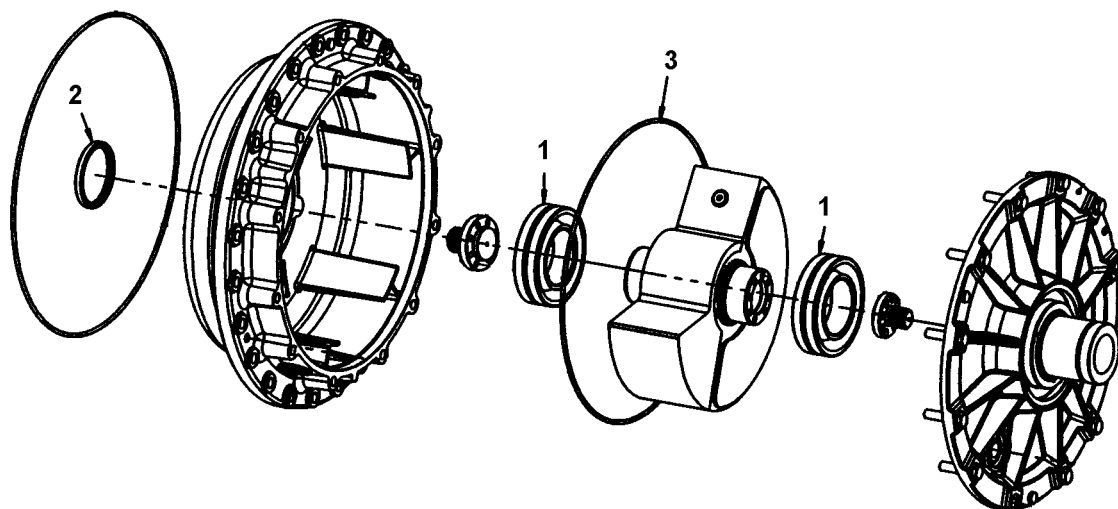
Item	Part No	Rem Qty	Description	Code
	4812158583		Service kit 2000h Cummins QSB 4.5 (Page 20)	
1	4700945145	1	Oil filter element	A
2	4700945624	1	Fuel filter element	
3	4700945147	1	Pre-fuel filter element	
4	4700394686	1	Air filter element, main	A
5	4812112262	1	Hydraulic oil filter element	A
6	4700394687	1	Air filter element, safety	A
7	4700357138	1	Ventilating filter	A
8	4700922552	2	Oil level glass	B

Repair kits

Item	Part No	Rem	Qty	Description	Code
2			1	Eccentric shaft kit (Page 24)	C
3	4812157275		1	Drum rotation kit (Page 26)	C
4	4812158577	A	1	Shock absorber kit, drum (Page 28)	A
5	4812158578	B	1	Shock absorber kit, drum (Page 30)	A
6			1	Steering hitch kits (Page 32)	C

A) For static linear load high.

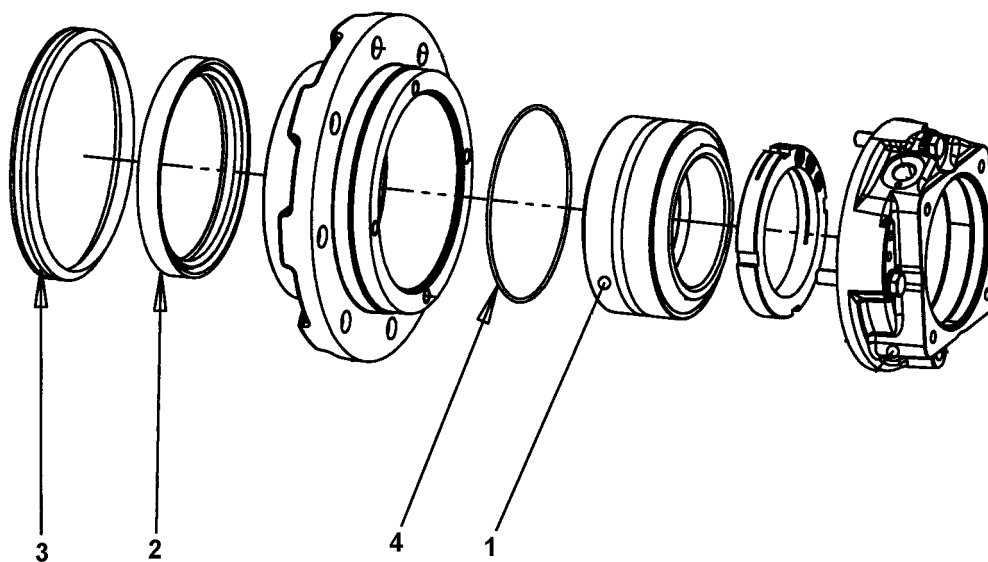
B) For static linear load medium.



Eccentric shaft kit

Item	Part No	Rem Qty	Description	Code
	4700945657		Eccentric shaft kit	
1	4700390896	2	. Spherical roller bearing	B
2	4700900782	1	. Seal ring	D
3	4700900776	1	. O-ring	D

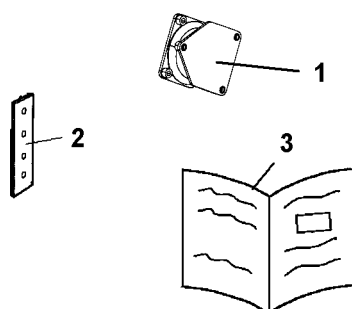
4812157275 Drum rotation kit



4812157275 Drum rotation kit

Item	Part No	Rem Qty	Description	Code
1	4700116041	1	Taper roller bearing	B
2	4700167023	1	Seal ring	B
3	4700929447	1	V-ring	B
4	4700160105	1	O-ring 70	C

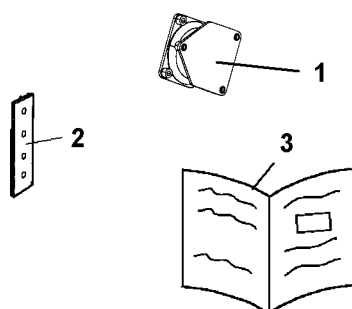
4812158577 Shock absorber kit, drum



4812158577 Shock absorber kit, drum

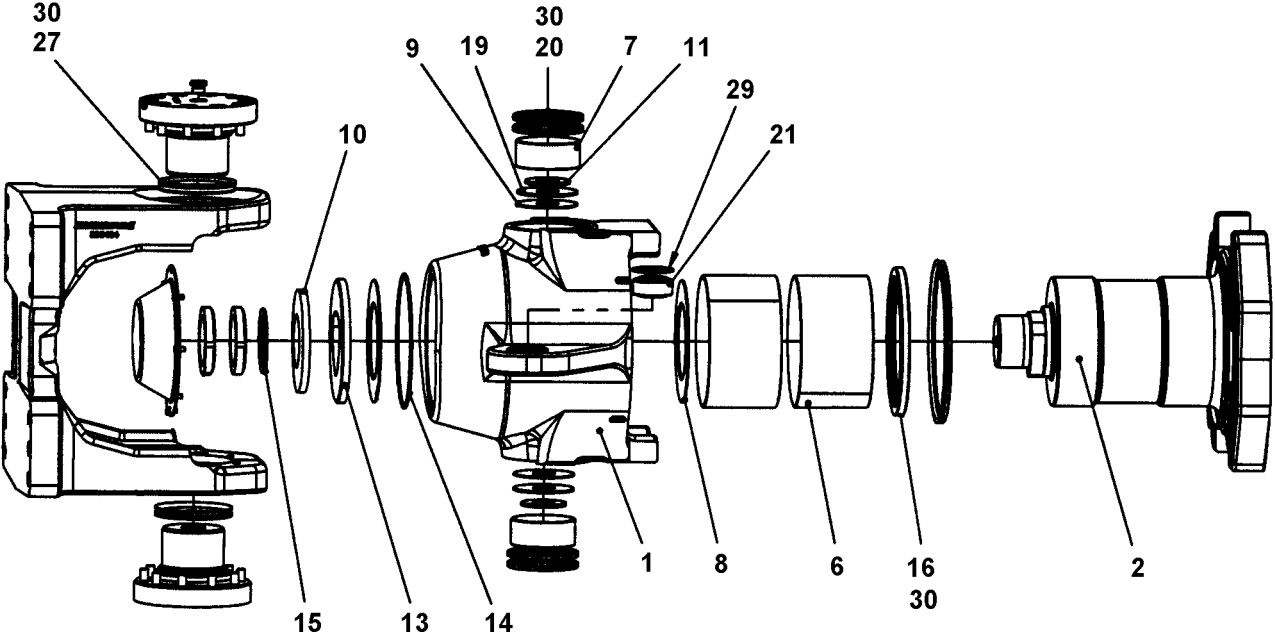
Item	Part No	Rem Qty	Description	Code
1	4812111046	16	Shock absorber	A
2	4812113168	4	Shim t = 1 mm	D
3	4812156170	1	Instructions	

4812158578 Shock absorber kit, drum



4812158578 Shock absorber kit, drum

Item	Part No	Rem Qty	Description	Code
1	4812111046	14	Shock absorber	A
2	4812113168	4	Shim t = 1 mm	D
3	4812156170	1	Instructions	



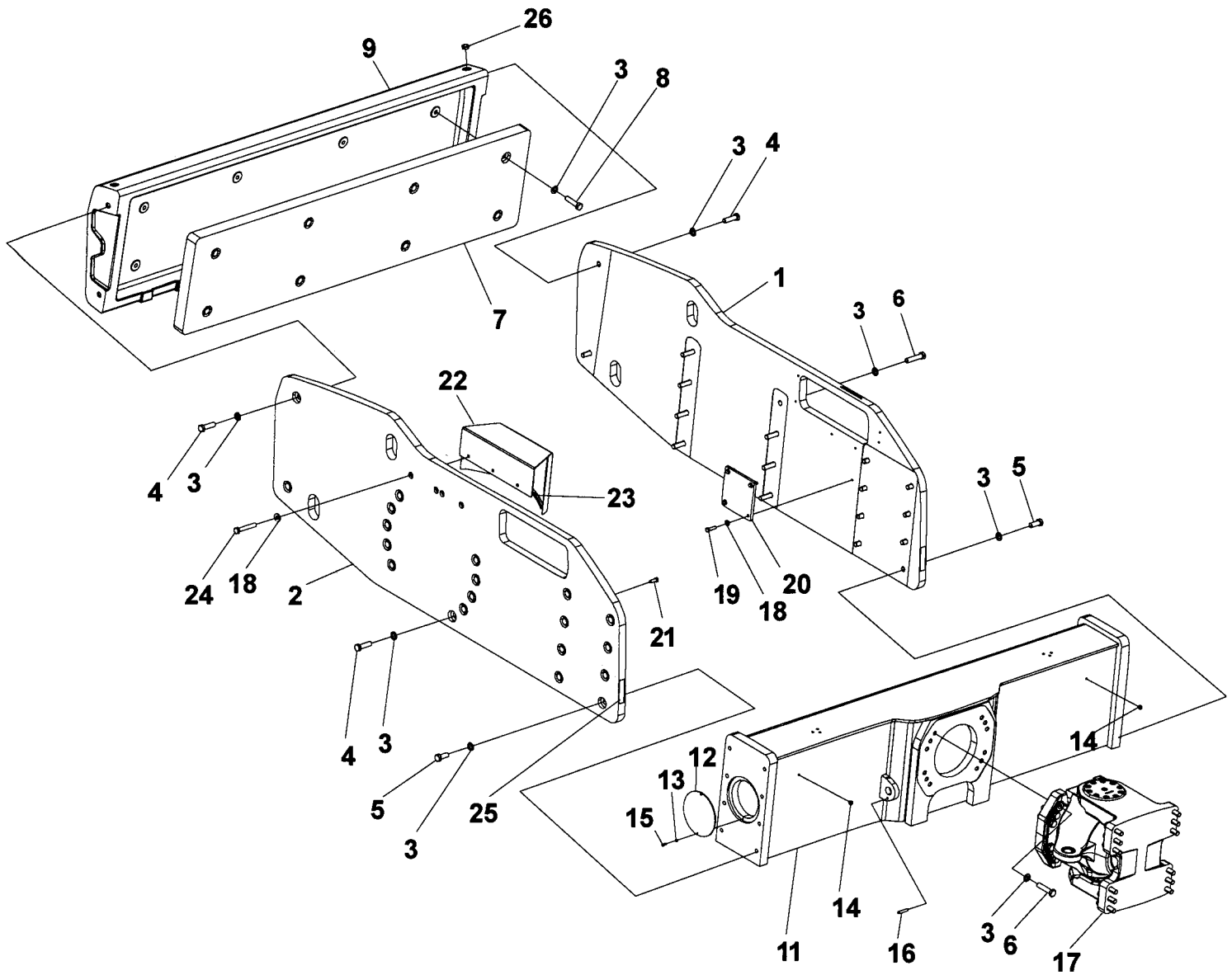
Steering hitch kits

Item	Part No	Rem Qty	Description	Code
	4812157779	1	Steering hitch kit, tilt	C
	4812113133	1	_Yoke	
	4812113137	1	_Shaft	D
	4700396588	2	_Sleeve bearing	B
	4700393523	2	_Slide washer	D
_10	4700390542	1	_Disc spring	D
_13	4700393115	1	_Thrust washer	D
_14	4700160277	1	_O-ring	D
_15	4700393218	1	_Back-up ring	C
_16	4700391031	1	_Radial lip-type seal	D
_30	4812030096	1	_Dynapac Roller Grease	A
	4812157780	1	Steering hitch kit, turn	C
	4700390539	2	_Sleeve bearing	B
	4700390541	2	_Slide washer	D
_11	4700390543	2	_Disc spring	D
_19	4700391566	2	_Washer	D
_20	4812113135	4	_Radial lip-type seal	D
_21	4700792611	4	_Radial spherical plain bearing	D
_27	4700167009	2	_V-ring	D
_29	4700151021	2	_Snap ring	B
_30	4812030096	1	_Dynapac Roller Grease	A

Frame

Item	Part No	Rem Qty	Description	Code
1		1	Frame, front (Page 36)	
2		1	Frame, front Static linear load high (Page 40)	
3		1	Scrapers, option (Page 42)	
4		1	Frame, rear (Page 64)	
5		1	Engine structure (Page 82)	

Frame, front

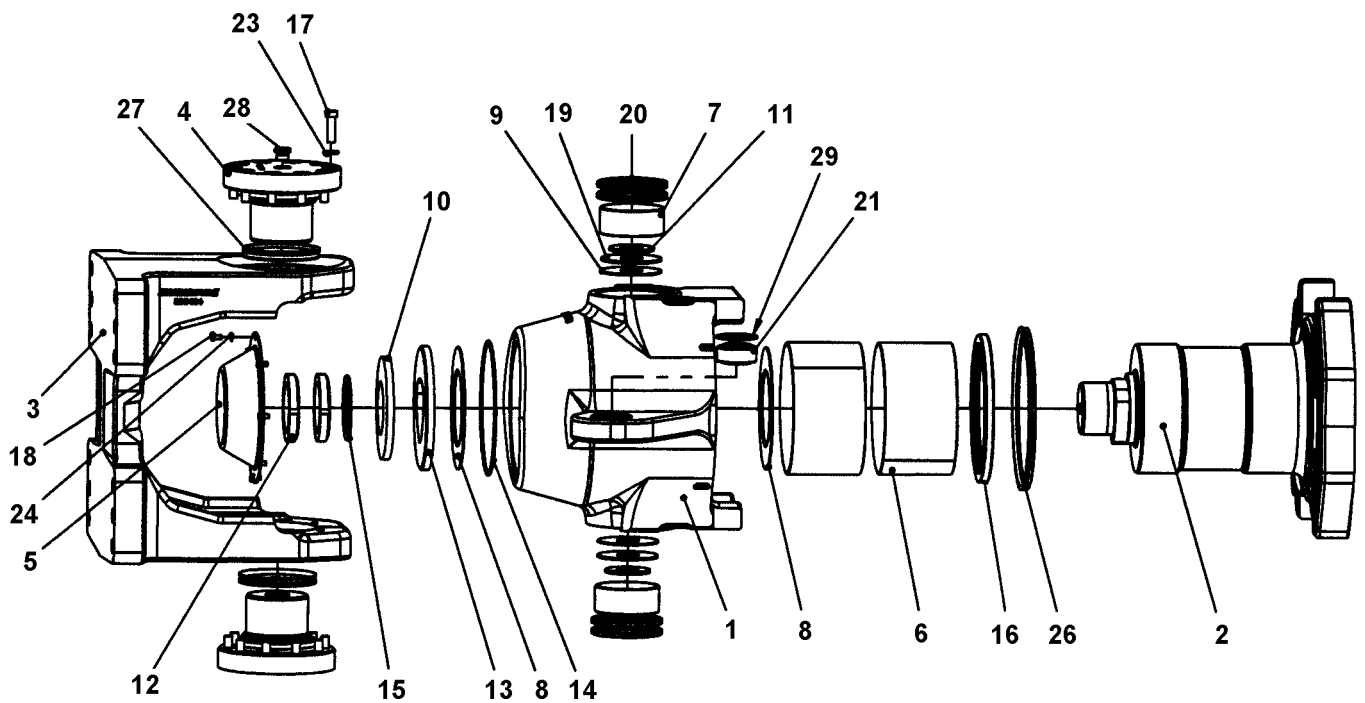


Frame, front

Item	Part No	Rem	Qty	Description	Code
1	4812113505		1	Side plate	
2	4812113506		1	Side plate	
3	4700904233		70	Washer 21x36x3	C
4	4700500284		14	Screw	D
5	4700927411		16	Screw	D
6	4700925208		32	Screw M20x90	D
7	4812112159		1	Ballast weight	D
8	4700500287		8	Screw M20x80 10,9	C
9	4812114179		1	Cross beam	
11	4812112898		1	Cross beam	
12	4812112162		2	Cover	
13	4700904228		4	Washer 6,4x12x1,5	C
14	4700232041		2	Filter plug	D
15	4700500013		4	Screw M6-1x16 8,8	C
16	4700629064		1	Spring pin, slotted	
17	4812113132		1	Steering hitch, cpl (Page 38)	D
18	4700904230		11	Steel plain washer	C
19	4700500028		4	Screw	C
20	4812113607		2	Bracket	
21	4700500028		4	Screw	C
22	4812113885		1	Protective hood	
23	4700902166	A	1XL	Edge trim	D
24	4700500161		3	Hexagon head screw	C
25	4700377742		2	Reflector, red	D
26	4700791396		2	Plug	C

A) L = 0.315m

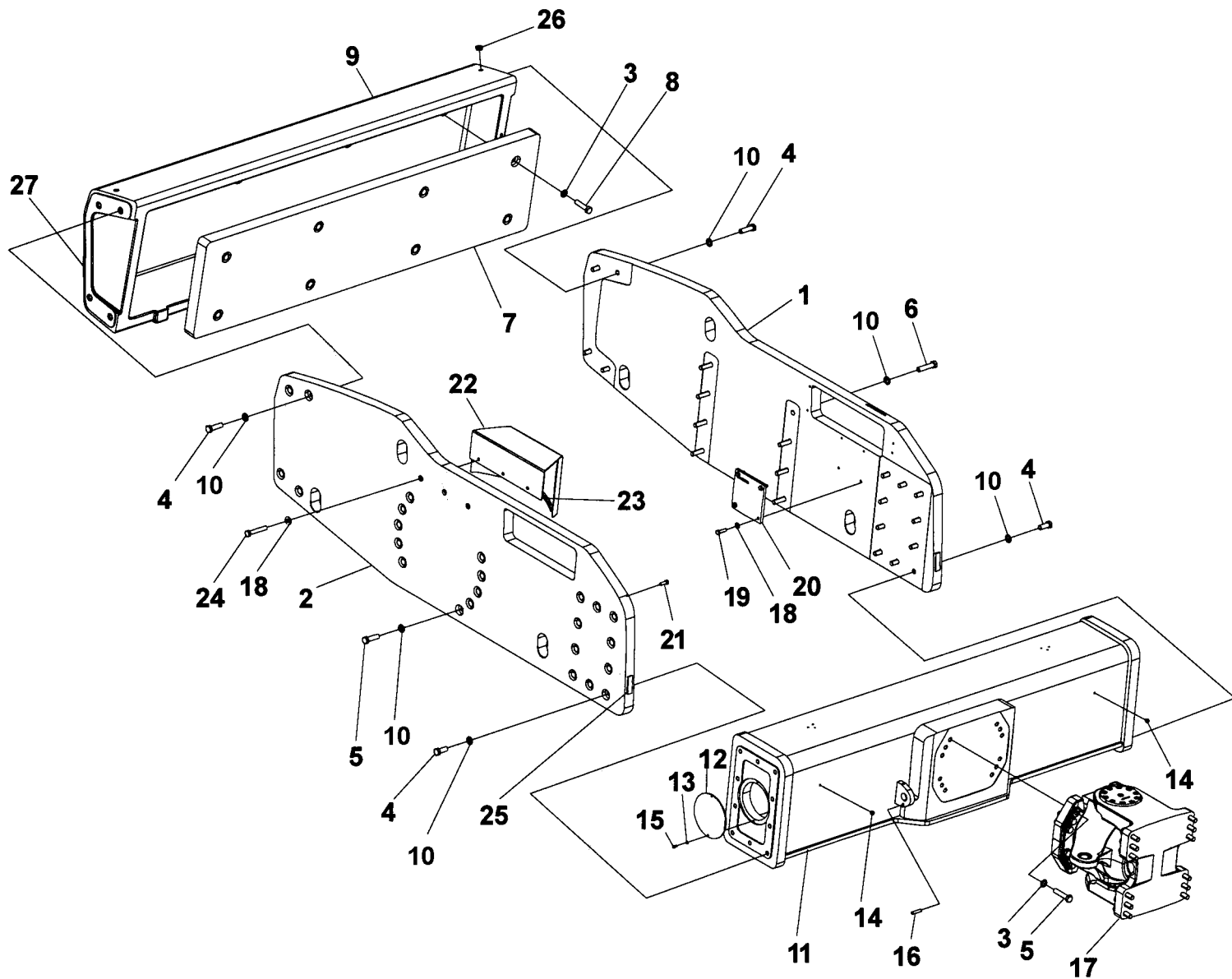
4812113132 Steering hitch, cpl



4812113132 Steering hitch, cpl

Item	Part No	Rem Qty	Description	Code
1	4812113133	1	Yoke	
2	4812113137	1	Shaft	D
3	4812112770	1	Hitch holder	D
4	4812113131	2	Shaft	D
5	4700392550	1	Cover	D
6	4700396588	2	Sleeve bearing	B
7	4700390539	2	Sleeve bearing	B
8	4700393523	2	Slide washer	D
9	4700390541	2	Slide washer	D
10	4700390542	1	Disc spring	D
11	4700390543	2	Disc spring	D
12	4700135015	2	Shaft nut	D
13	4700393115	1	Thrust washer	D
14	4700160277	1	O-ring	D
15	4700393218	1	Back-up ring	C
16	4700391031	1	Radial lip-type seal	D
17	4700792394	20	Screw	D
18	4700500012	8	Screw M6x12	C
19	4700391566	2	Washer	D
20	4812113135	4	Radial lip-type seal	D
21	4700792611	2	Radial spherical plain bearing	D
23	4700904231	20	Washer 13x24x2 300 HV	C
24	4700904228	8	Washer 6,4x12x1,5	C
26	4700792515	1	Sealing, v-ring	D
27	4700167009	2	V-ring	D
28	4700792295	2	Steel plug	D
29	4700151021	2	Snap ring	B

Frame, front Static linear load high



Frame, front Static linear load high

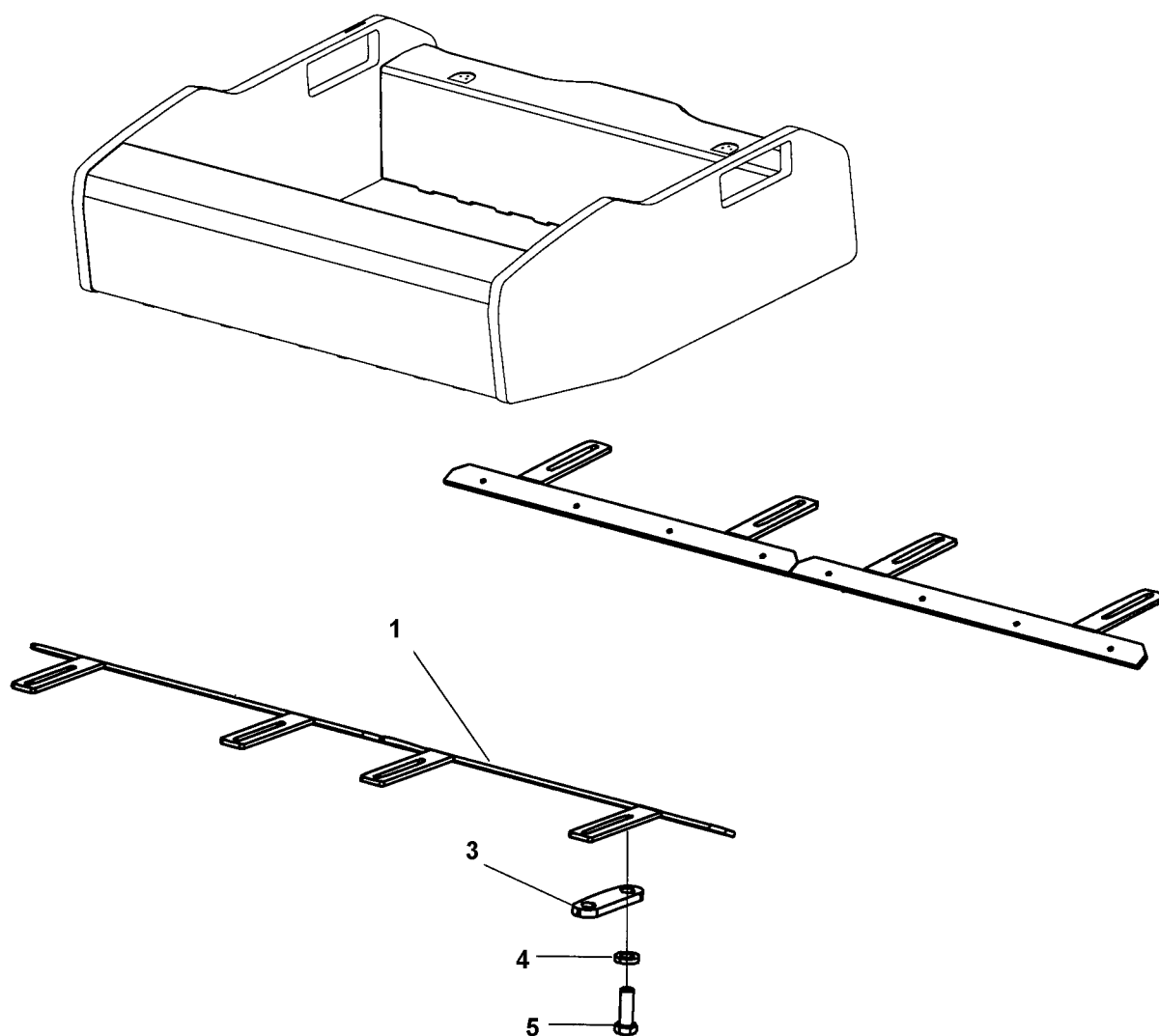
Item	Part No	Rem	Qty	Description	Code
1	4812112142		1	Side plate	D
2	4812112143		1	Side plate	D
3	4700904233		32	Washer 21x36x3	C
4	4700500287		28	Screw M20x80 10,9	C
5	4700925208		34	Screw M20x90	D
6	4700903081		8	Cable	
7	4812112159		1	Ballast weight	D
8	4700500287		8	Screw M20x80 10,9	C
9	4812111653		1	Crossbeam	D
10	4700903290		46	Washer 21x36x6	C
11	4812114449		1	Crossbeam	
12	4812112162		2	Cover	
13	4700904228		4	Washer 6,4x12x1,5	C
14	4700232041		2	Filter plug	D
15	4700500013		4	Screw M6-1x16 8,8	C
16	4700629064		1	Spring pin, slotted	
17	4812113132		1	Steering hitch, cpl (Page 38)	D
18	4700904230		11	Steel plain washer	C
19	4700500028		4	Screw	C
20	4812113607		2	Bracket	
21	4700500028		4	Screw	C
22	4812112535		1	Protective hood	
23	4700902166	A	1XL	Edge trim	D
24	4700500192		3	Screw M10x80	C
25	4700377742		2	Reflector, red	D
26	4700791396		2	Plug	C
27	4700377743		1	Reflector, white	D

A) L = 0.37m

Scrapers, option

Item	Part No	Rem	Qty	Description	Code
1			4	Scraper module (Page 44)	
2		A	4	Scraper module Hardox, Static linear load high (Page 46)	
3			4	Scraper module Rubber (Page 48)	
4		A	4	Scraper module Rubber, Static linear load high (Page 52)	
5			18	Scraper module PD Hardox (Page 56)	
6		A	18	Scraper module PD, Hardox, Static linear load high (Page 58)	
7			2	Scraper module PD Heavy duty (Page 60)	

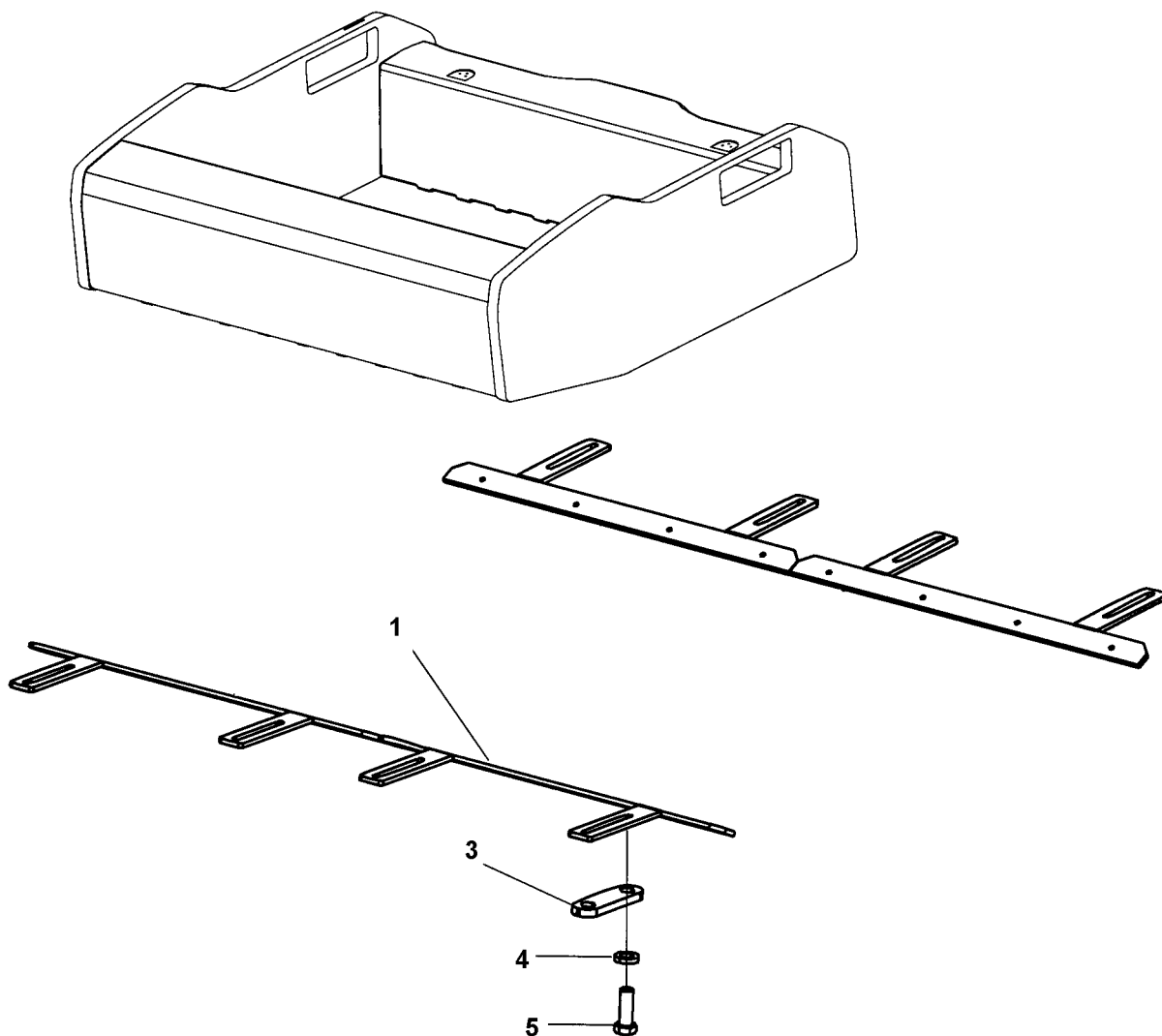
A) Used with static linear load high.



Scraper module

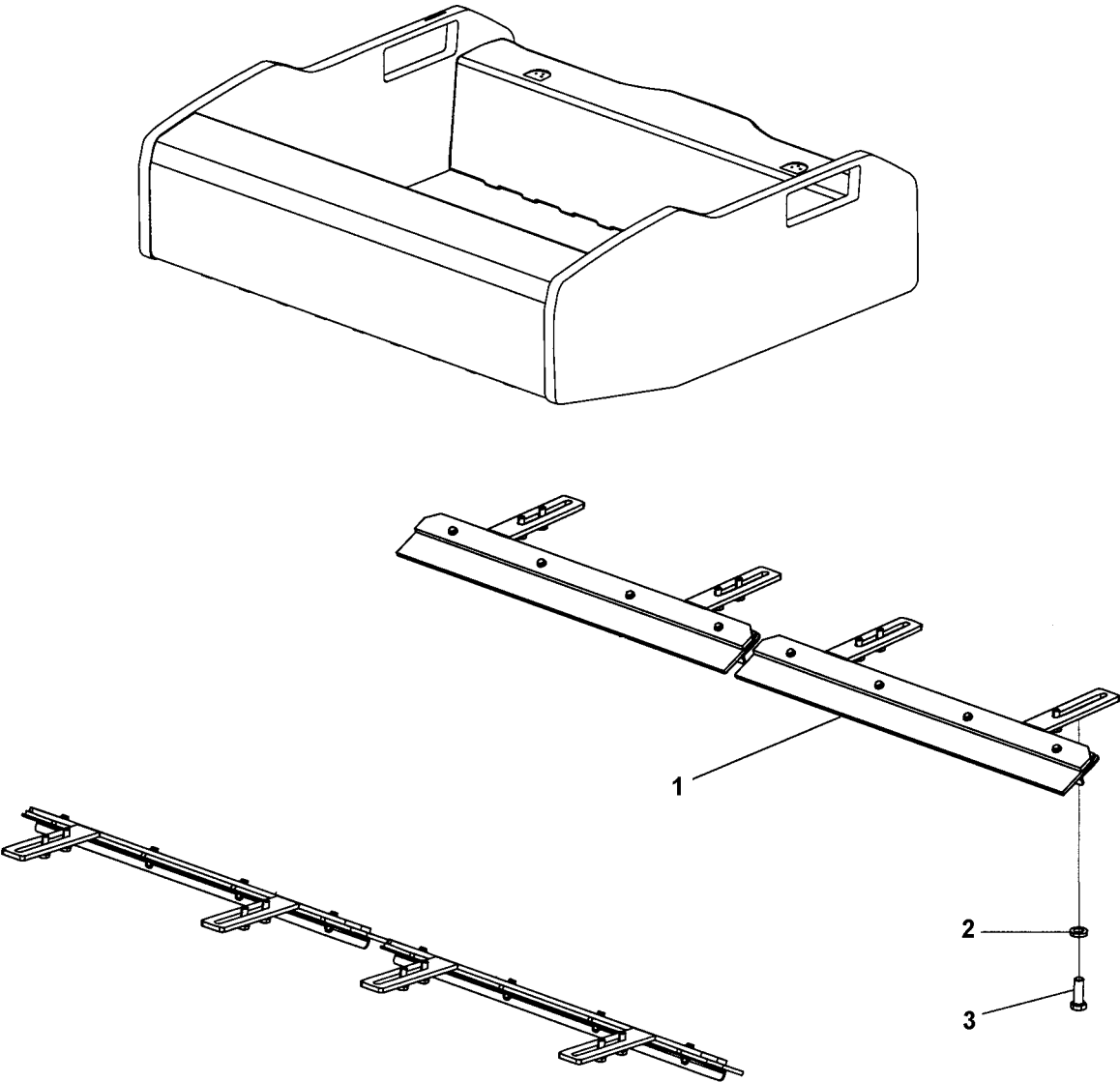
Item	Part No	Rem Qty	Description	Code
1	4812115778	1	Scraper	B
3	4812111103	2	Holder	C
4	4700904558	4	Washer 17X30X6 300HV	C
5	4700500102	4	Screw M16x45	D

Scraper module Hardox, Static linear load high



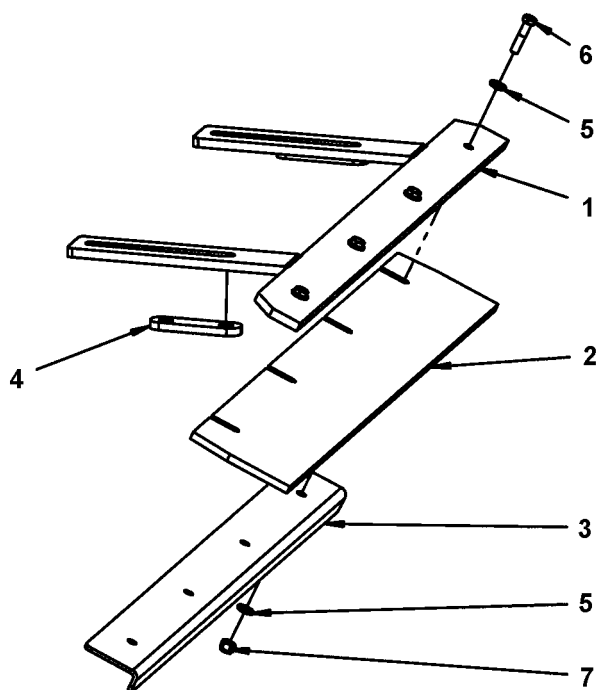
Scraper module Hardox, Static linear load high

Item	Part No	Rem Qty	Description	Code
1	4812111020	1	Scraper, hardox	B
3	4812111103	2	Holder	C
4	4700904558	4	Washer 17X30X6 300HV	C
5	4700500102	4	Screw M16x45	D



Scraper module Rubber

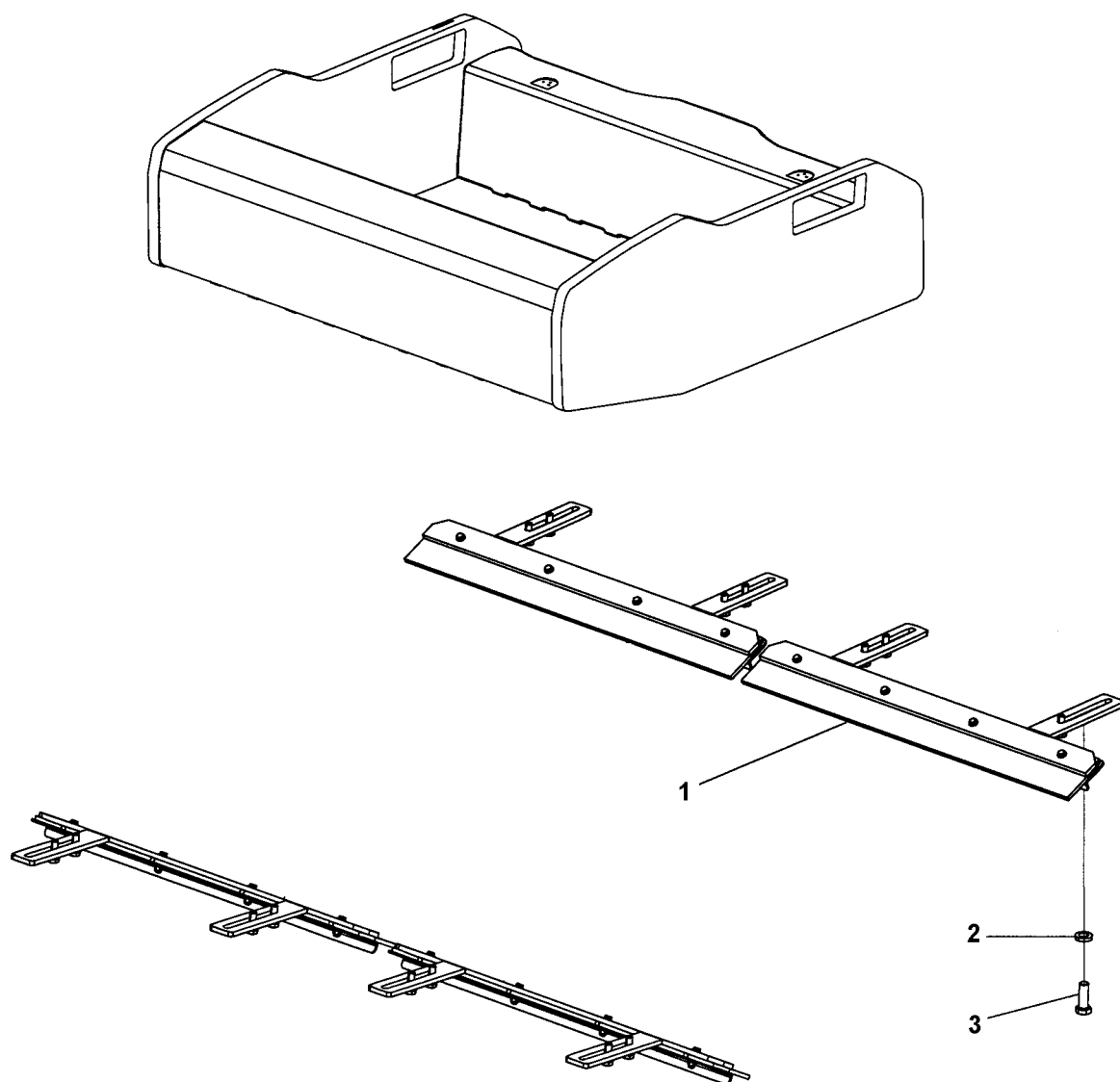
Item	Part No	Rem Qty	Description	Code
1		1	Scraper assy (Page 50)	
2	4700904558	4	Washer 17X30X6 300HV	C
3	4700500102	4	Screw M16x45	D



Scraper assy

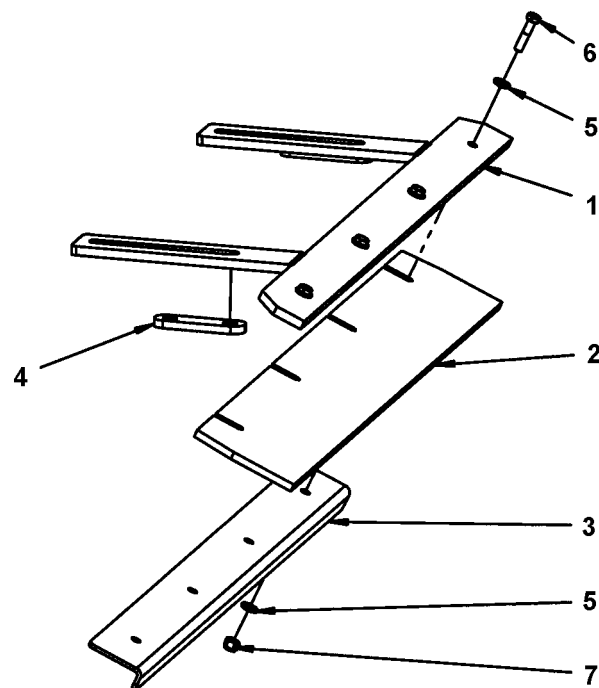
Item	Part No	Rem Qty	Description	Code
1	4812115778	1	Scraper	B
2	4812114833	1	Scraper blade	
3	4812111092	1	Bracket	
4	4812111103	2	Holder	C
5	4700904230	8	Steel plain washer	C
6	4700500161	4	Hexagon head screw	C
7	4700586018	4	Hexagon lock nut M10	C

Scraper module Rubber, Static linear load high



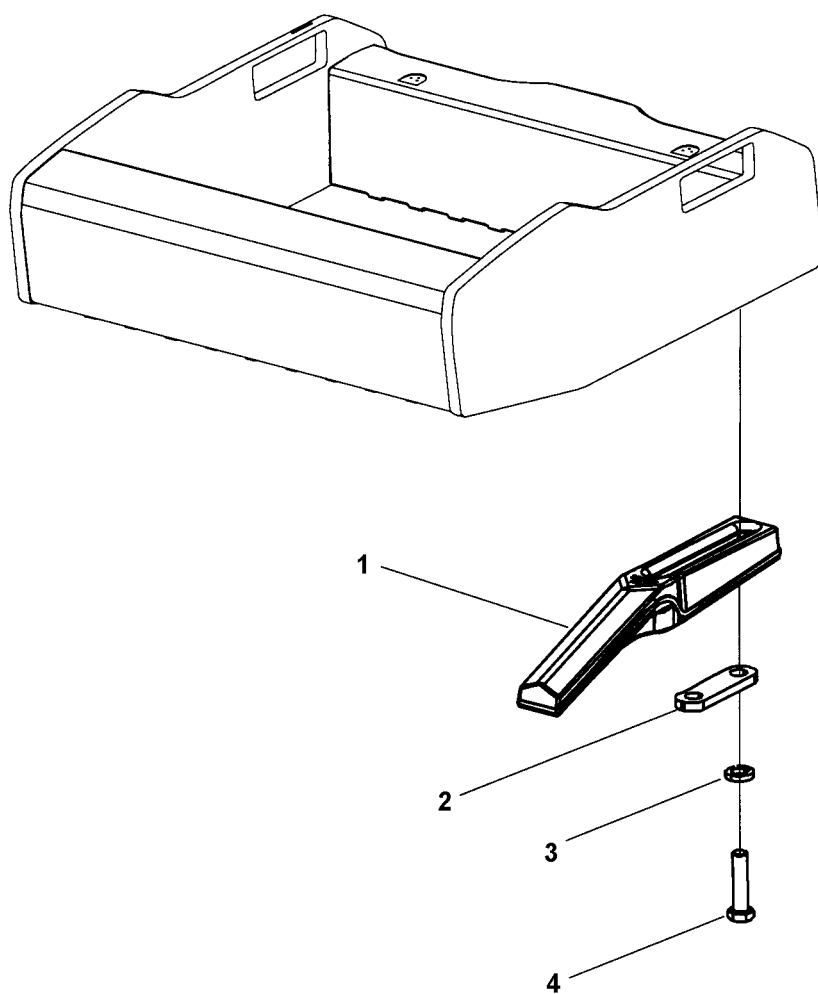
Scraper module Rubber, Static linear load high

Item	Part No	Rem Qty	Description	Code
1		1	Scraper assy (Page 54)	
2	4700904558	4	Washer 17X30X6 300HV	C
3	4700500102	4	Screw M16x45	D



Scraper assy

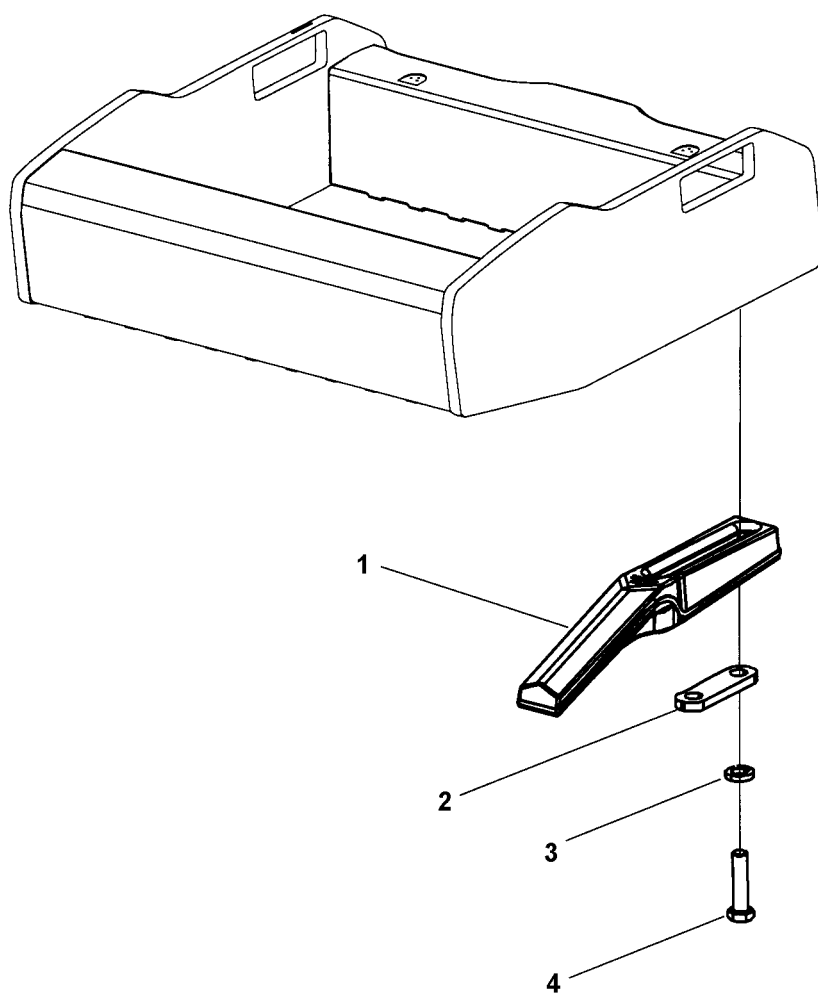
Item	Part No	Rem Qty	Description	Code
1	4812111020	1	Scraper, hardox	B
2	4812114833	1	Scraper blade	
3	4812111092	1	Bracket	
4	4812111103	2	Holder	C
5	4700904230	8	Steel plain washer	C
6	4700500161	4	Hexagon head screw	C
7	4700586018	4	Hexagon lock nut M10	C



Scraper module PD Hardox

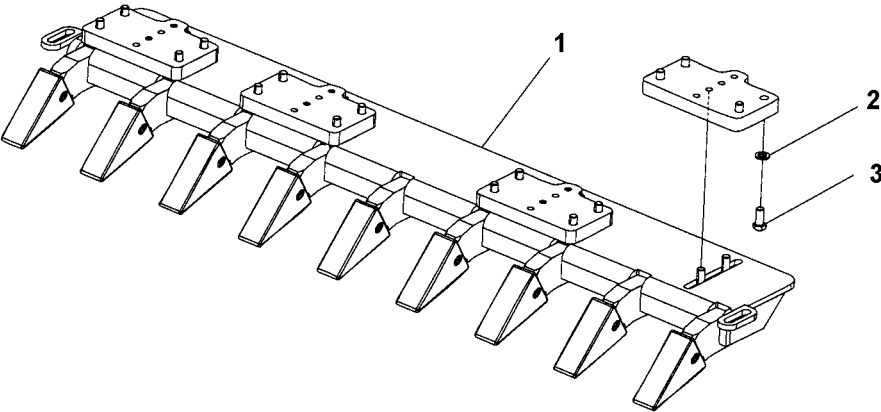
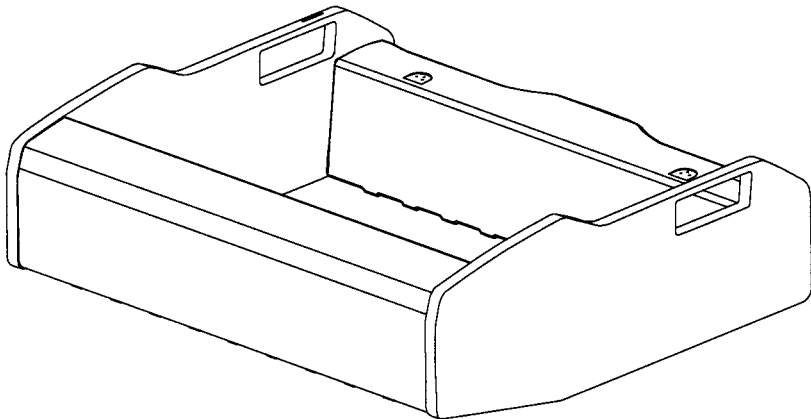
Item	Part No	Rem Qty	Description	Code
1	4812115673	1	Scraper tooth	B
2	4812111103	1	Holder	C
3	4700904558	2	Washer 17X30X6 300HV	C
4	4811000109	2	Screw	D

Scraper module PD, Hardox, Static linear load high



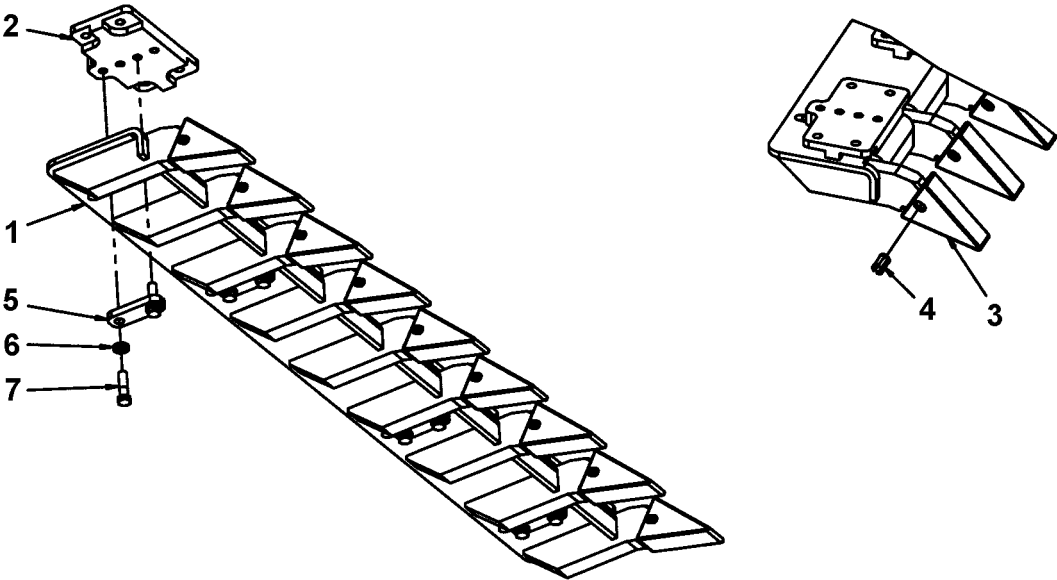
Scraper module PD, Hardox, Static linear load high

Item	Part No	Rem Qty	Description	Code
1	4700397305	1	Scraper tooth	B
2	4812111103	1	Holder	C
3	4700904558	2	Washer 17X30X6 300HV	C
4	4811000109	2	Screw	D



Scraper module PD Heavy duty

Item	Part No	Rem Qty	Description	Code
1		1	Scraper mount (Page 62)	
2	4700904232	16	Washer	C
3	4700500123	16	Screw M16x35	D



Scraper mount

Item	Part No	Rem	Qty	Description	Code
1	4812116617		1	Scraper assy	
2	4812115508		4	Adapter	
3	4700383844		9	Tooth	B
4	4700801631		9	Flexible pin 56,5x40	D
5	4812118062	A	4	Holder	C
6	4700904558		8	Washer 17X30X6 300HV	C
7	4700500270	A	8	Screw M16x60 10,9	D

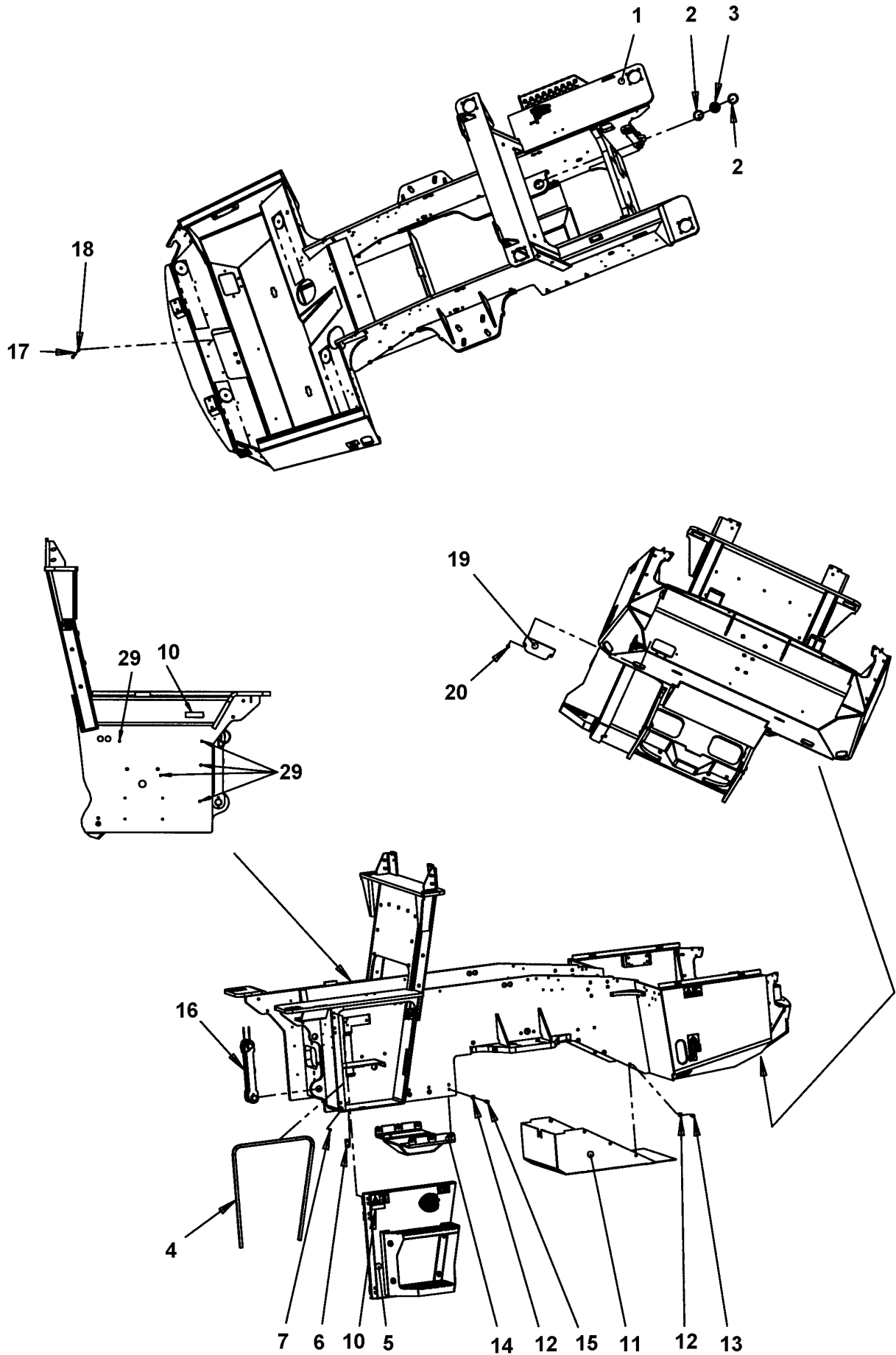
A) Item 5 and 7 used together.

Frame, rear

Item	Part No	Rem	Qty	Description	Code
1			1	Frame, rear (Page 66)	
2			1	Bumper (Page 72)	B
3			1	Bumper, rear lights, option (Page 74)	B
4			1	Tool box module, Option (Page 76)	
5		A	1	Step module (Page 78)	

A) Used with cab.

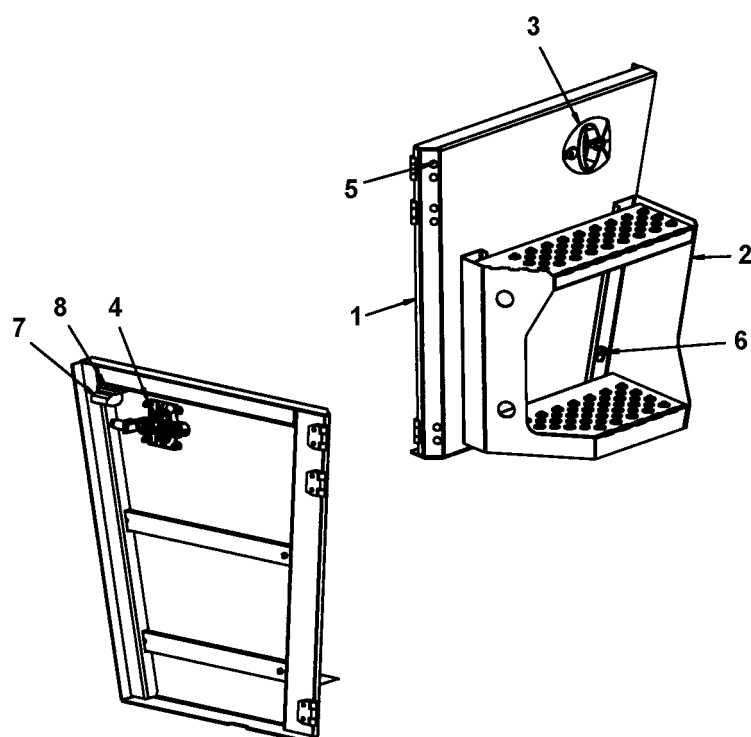
Frame, rear



Frame, rear

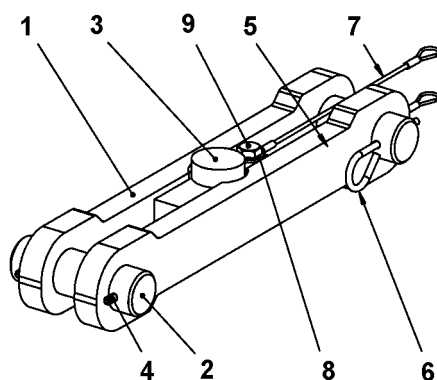
Item	Part No	Rem	Qty	Description	Code
1	4812114270		1	Frame, rear	
2	4700151021		4	Snap ring	B
3	4700792611		2	Radial spherical plain bearing	D
4	4700202057	A	1XL	Edge trim	D
5			1	Cover assembly (Page 68)	
6	4700389857		3	Threaded plate	D
7	4700513012		6	Screw M6x20 10,9	D
10	4700377744		2	Reflector, yellow	D
11	4812111010		1	Cover plate	D
12	4700904557		12	Steel plain washer	C
13	4700500031		6	Screw M10x040 8.8	C
14	4812112439		1	Protective plate	D
15	4700500161		6	Hexagon head screw	C
16			1	Articulated Joint Module (Page 70)	B
17	4700500239		1	Screw M8x50H 8,8	C
18	4700570005		1	Nut M8	C
19	4812113904		1	Cover plate	D
20	4700901832		2	Screw	C
29	4700926215		5	Protective plug	C

A) L = 1.83m



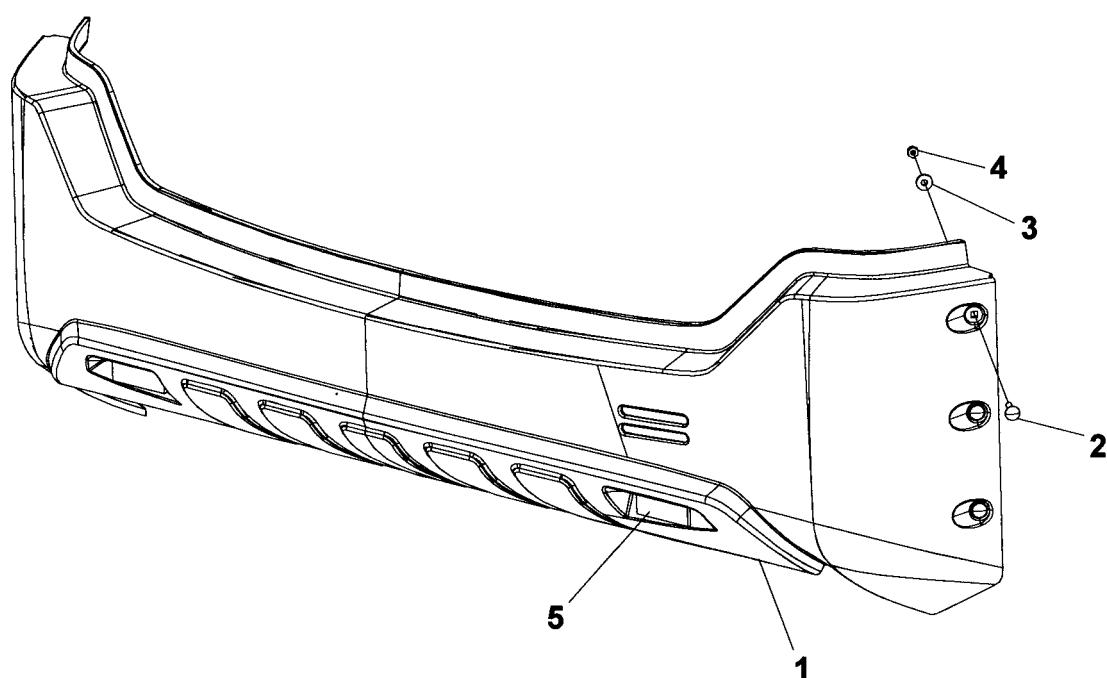
Cover assembly

Item	Part No	Rem Qty	Description	Code
1	4812112058	1	Cover	D
2	4812112059	1	Step assy	C
3	4812115745	1	Lock with bracket	D
4	4700902284	4	Nut M5	C
5	4700921723	6	Plug	C
6	4700508096	4	Screw	C
7	4700390365	1	Spacer	D
8	4700513017	2	Screw M6x30H 10,9	C



Articulated Joint Module

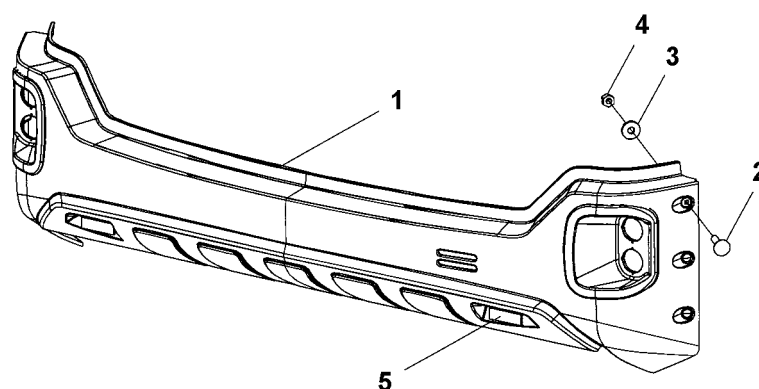
Item	Part No	Rem Qty	Description	Code
1	4812114801	1	Articulated joint lock	D
2	4812112764	2	Shaft	D
3	4700792601	1	Shock absorber	D
4	4700629061	2	Expanding pin	D
5	4700357488	1	Spring	D
6	4700635057	1	Hair pin	D
7	4700381619	2	Wire	D
8	4700904230	2	Steel plain washer	C
9	4700500043	2	Screw M10x16H 8,8	D



Bumper

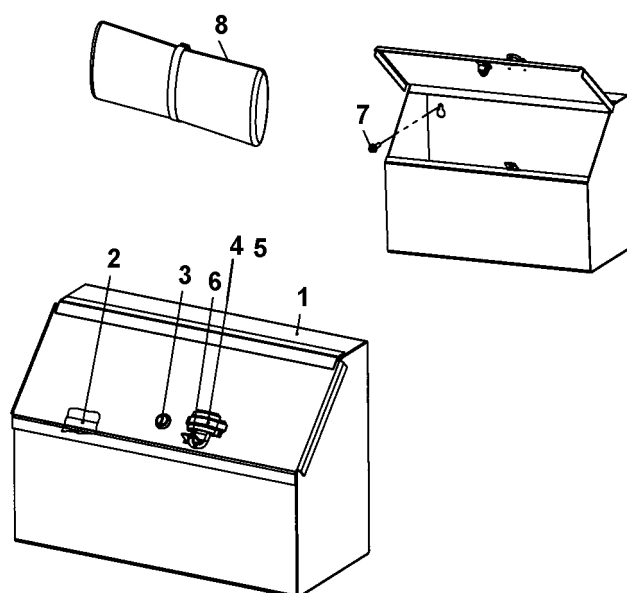
Item	Part No	Rem Qty	Description	Code
1	4812113971	1	Bumper	
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D

Bumper, rear lights, option



Bumper, rear lights, option

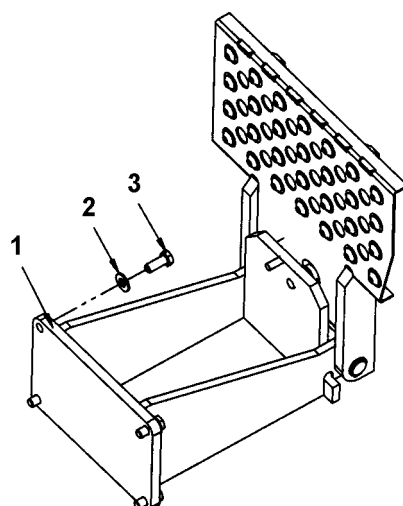
Item	Part No	Rem Qty	Description	Code
1	4812113972	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D



Tool box module, Option

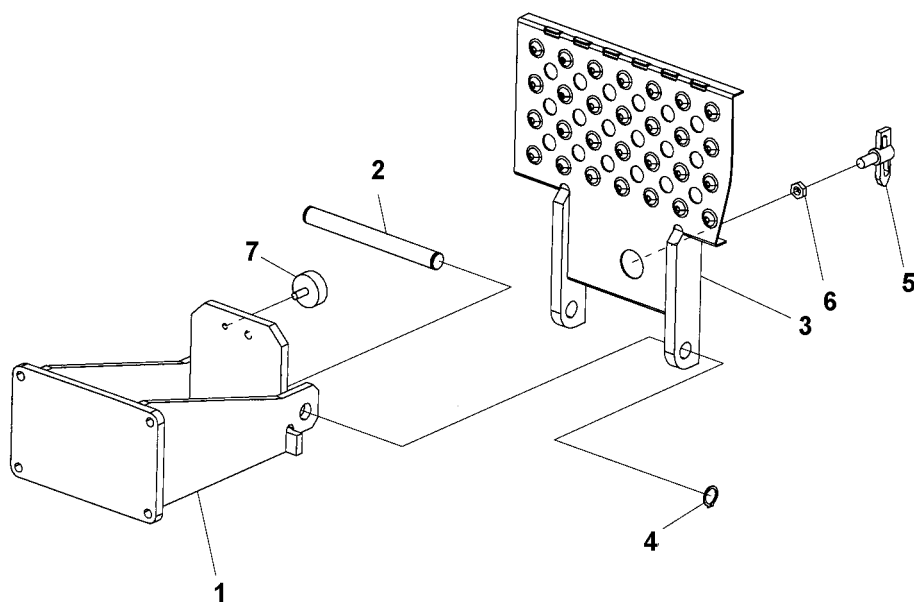
Item	Part No	Rem	Qty	Description	Code
1	4812114756		1	Tool box	
2	4700903615	A	1XL	Rubber strip	D
3	4700372658		1	Lock	D
4	4700394536		1	Wiring clip	D
5	4700624018		2	Blind rivet	D
6	4700358881		1	Pad lock	D
7	4700902041		3	Screw M8 x 25	
8	4700355889		1	Tool set Cpl	D

A) L=0.48m



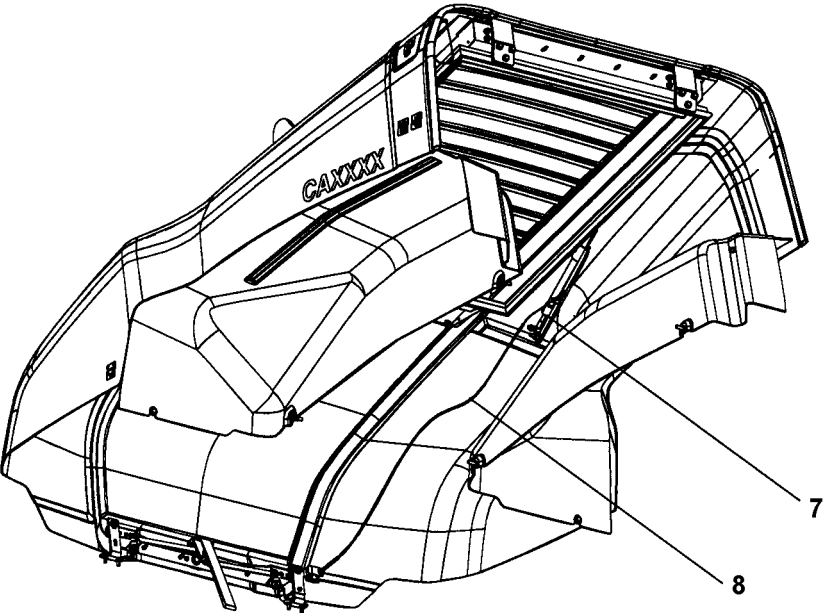
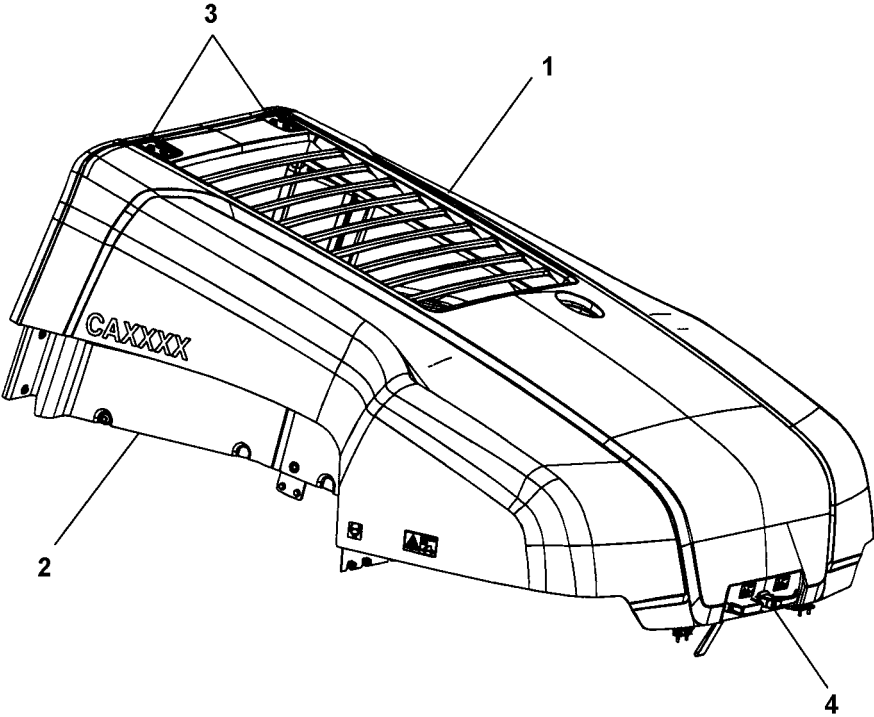
Step module

Item	Part No	Rem Qty	Description	Code
1		1	Step assy (Page 80)	D
2	4700904230	4	Steel plain washer	C
3	4700500028	4	Screw	C



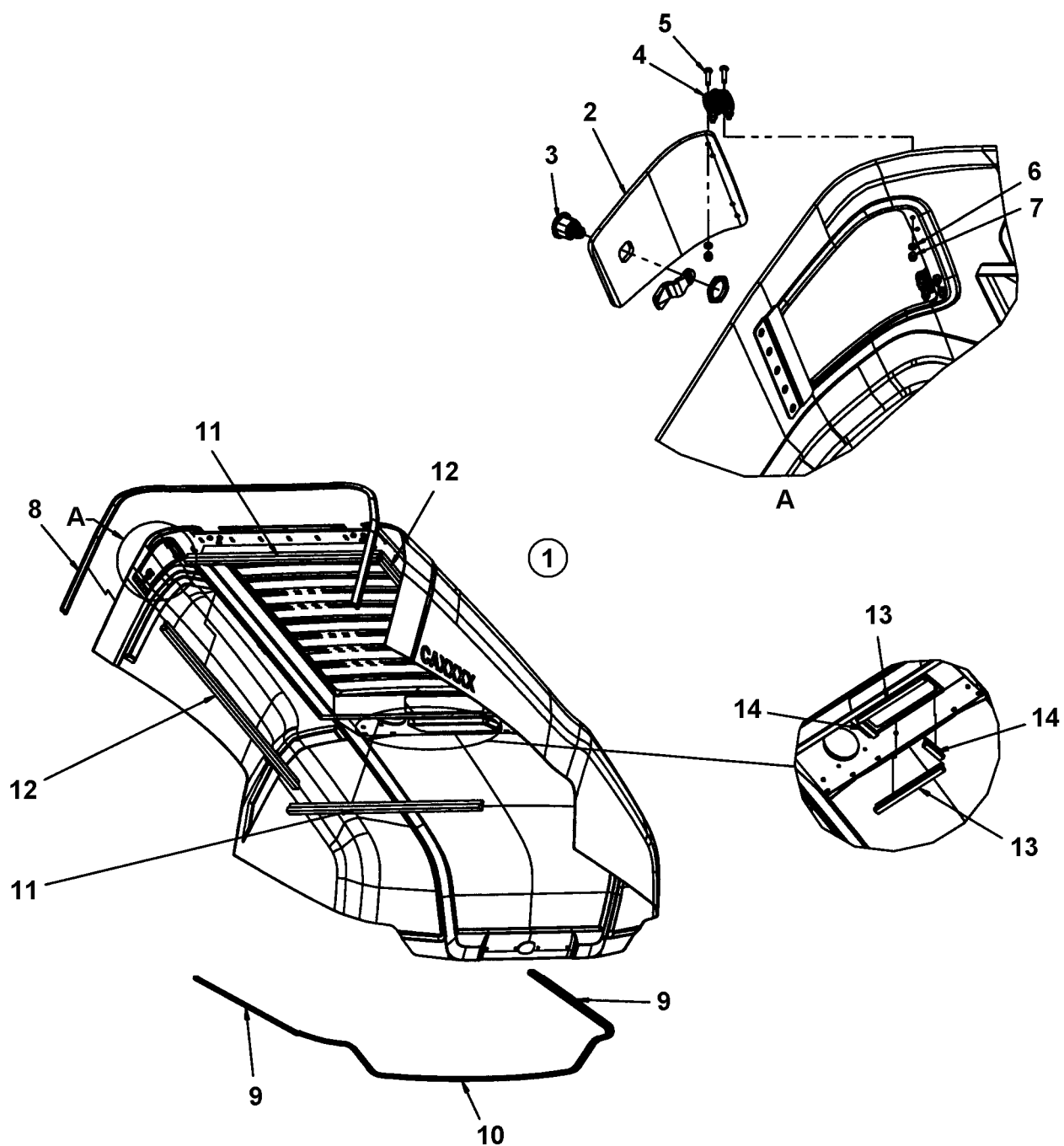
Step assy

Item	Part No	Rem Qty	Description	Code
1	4812114759	1	Bracket	
2	4812114761	1	Shaft	
3	4812114760	1	Step	
4	4700150008	2	Snap ring	
5	4700475064	1	Lock	D
6	4700927233	1	Nut	C
7	4700792601	1	Shock absorber	D



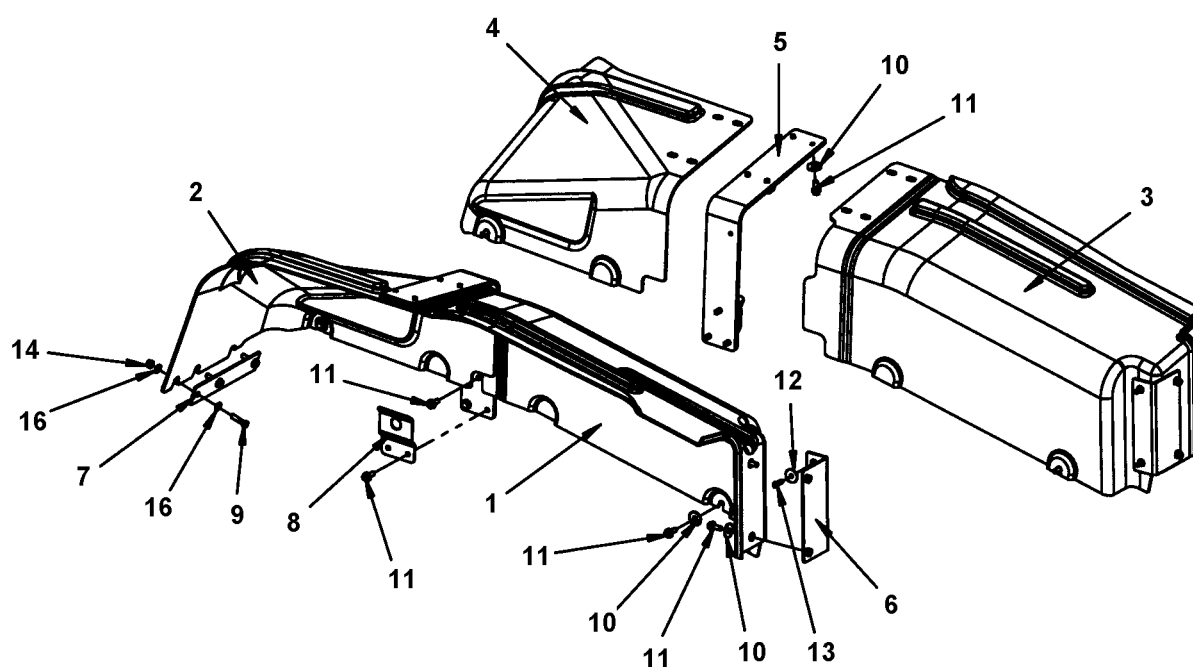
Engine structure

Item	Part No	Rem Qty	Description	Code
1		1	Engine hood module (Page 84)	
2		1	Fender module (Page 86)	
3		1	Hinge module (Page 88)	
4		1	Lock handle module (Page 90)	
7		1	Gas spring module (Page 94)	
8		1	Safety link module (Page 96)	



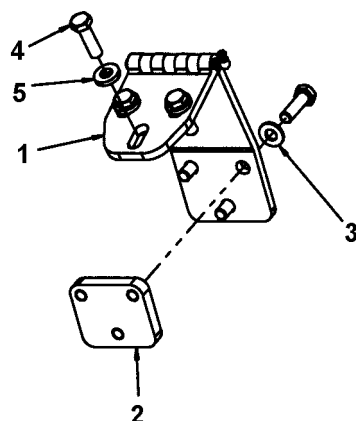
Engine hood module

Item	Part No	Rem	Qty	Description	Code
1	4812115516		1	Engine hood Cpl	
2	4812116993		1	. Cover	
3	4812112834		1	. Lock	D
4	4812116862		2	. Hinge	
5	4812117943		8	. Hexagon socket flat cap screw	
6	4700904698		8	. Washer 4,3x8x0,8	C
7	4700923976		8	. Nut	C
8	4812114814		1	Sealing strip	C
9	4812116284	A	1XL	Sealing strip	
10	4812116284	B	1XL	Sealing strip	
11	4812117839	C	1XL	Sealing strip	
12	4812117839	D	1XL	Sealing strip	
13	4812117839	E	1XL	Sealing strip	
14	4812117839	F	1XL	Sealing strip	
A)	L = 1.48m				
B)	L = 1.82m				
C)	L = 1.96m				
D)	L = 2.44m				
E)	L = 0.76m				
F)	L = 0.21m				



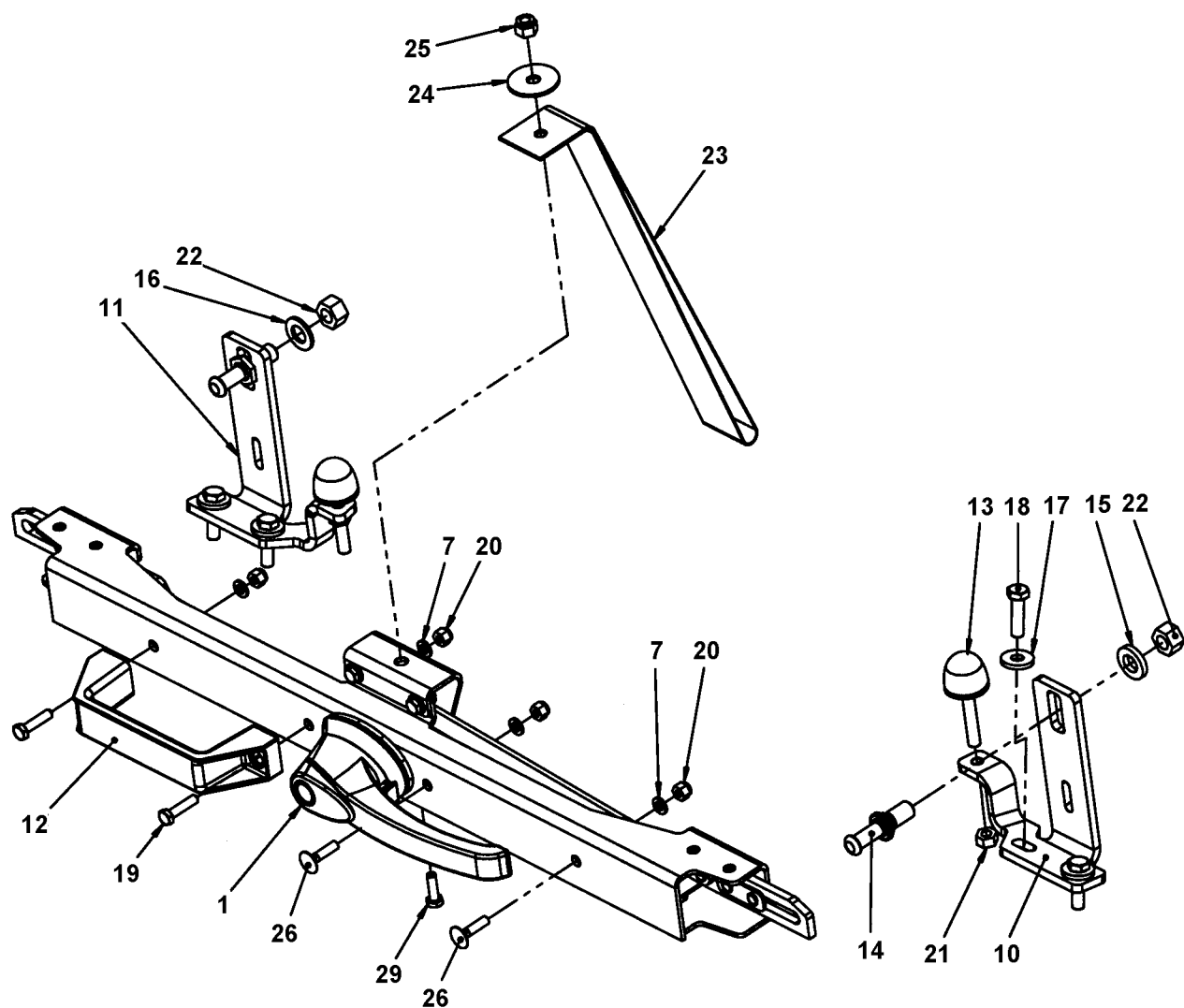
Fender module

Item	Part No	Rem Qty	Description	Code
1	4812115231	1	Fender	
2	4812115232	1	Fender	
3	4812115233	1	Fender	
4	4812115234	1	Fender	
5	4812115022	2	Bracket	D
6	4812115722	2	Bracket	D
7	4812115723	2	Bracket	D
8	4812116308	2	Bracket	
9	4700500031	6	Screw M10x040 8.8	C
10	4700615061	16	Steel plain washer	C
11	4700500509	22	Hexagon screw with flange	D
12	4700615050	4	Washer	C
13	4700500021	4	Screw M8-1,25x25 8.8	C
14	4700586018	5	Hexagon lock nut M10	C
16	4700904230	11	Steel plain washer	C



Hinge module

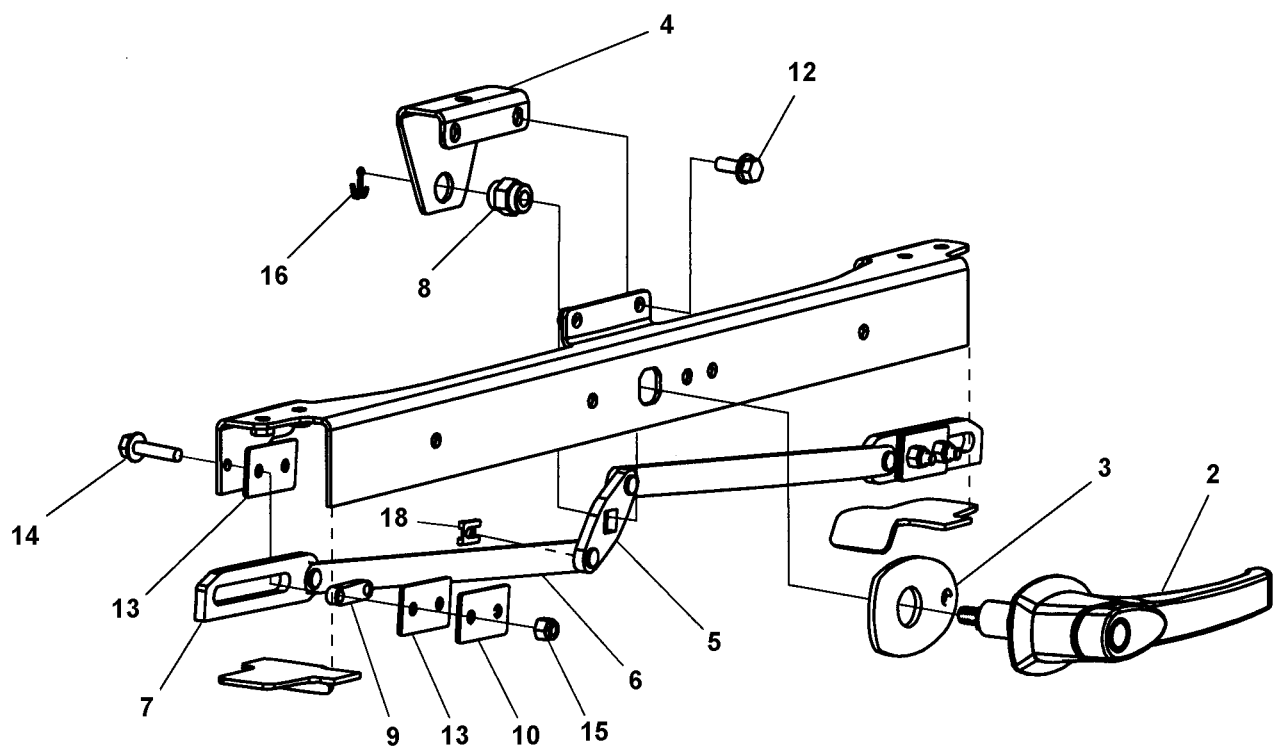
Item	Part No	Rem Qty	Description	Code
1	4812112402	2	Hinge	D
2	4700374799	2	Holder plate	C
3	4700904230	6	Steel plain washer	C
4	4700500030	12	Screw M10x035H 8.8 A3K	C
5	4700904557	6	Steel plain washer	C



Lock handle module

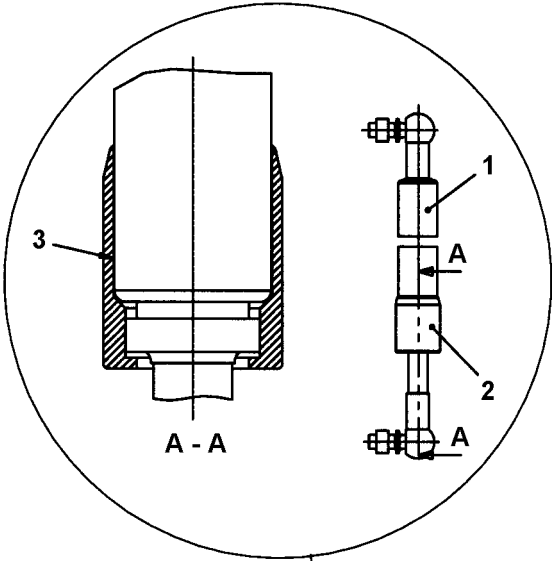
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 92)	
7	4700904228	4	Washer 6,4x12x1,5	C
10	4812112845	1	Holder	D
11	4812112846	1	Holder	D
12	4812112404	1	Grab handle	C
13	4812114318	2	Shock absorber	C
14	4812115010	1	Lock pin	D
15	4700904703	1	Washer	B
16	4700904231	1	Washer 13x24x2 300 HV	C
17	4700904640	4	Washer 8,4x22x3	C
18	4700500022	4	Screw M8x30H 8.8	C
19	4700500075	3	Screw M6-1,0x25 8.8	C
20	4700586002	4	Lock nut M6 -8	C
21	4700570005	2	Nut M8	C
22	4700570007	2	Hexagon nut M12	C
23	4700374854	1	Grab handle	D
24	4700615050	1	Washer	C
25	4700586003	1	Lock nut M8	C
26	4700903923	2	Bolt, cup square neck M6x25H 4,6 FZB	C
29	4700500040	1	Screw M6-1x20 8,8	C

4812114363 Lock handle, cpl

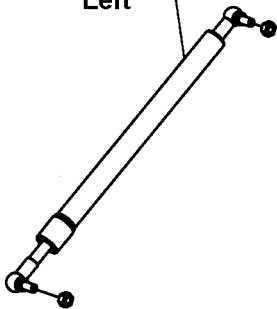


4812114363 Lock handle, cpl

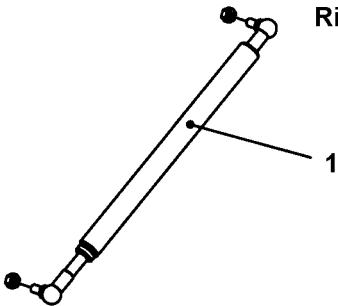
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 92)	
2	4812112403	1	. Lock handle	B
	4700902866	1	. . Key Marked "455"	
3	4812114828	1	. Spacer washer	C
4	4812114827	1	. Holder	D
5	4812114829	1	. Coupling link	D
6	4812114830	2	. Lock lever	D
7	4812112843	2	. Lock lever	D
8	4812114831	1	. Lock nut	D
9	4812112884	2	. Slide plate	
10	4812116793	2	. Thrust washer	D
12	4700792119	2	. Screw	C
13	4812116792	4	. Slide plate	
14	4700500502	4	. Hexagon screw with flange M6 -25	C
15	4700586002	4	. Lock nut M6 -8	C
16	4700630003	1	. Cotter pin	D
18	4812117473	4	. Locking clip for shaft	



Left



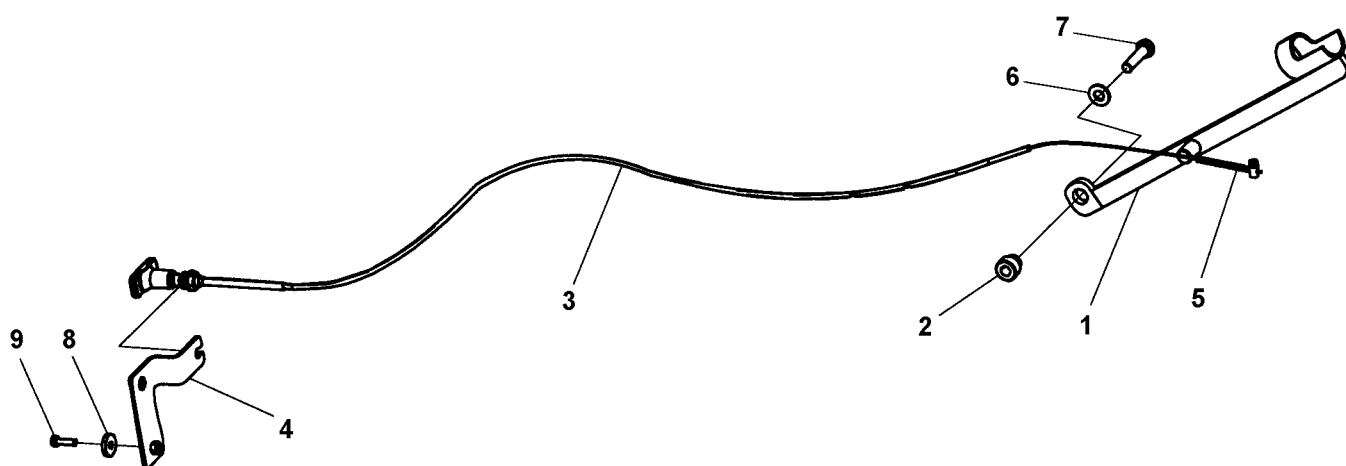
Right



Gas spring module

Item	Part No	Rem	Qty	Description	Code
1	4812112405		2	Gas spring	B
2	4700382383	A	1	Gas spring protection	B
3			N	Loctite 638	

A) Only on left side.

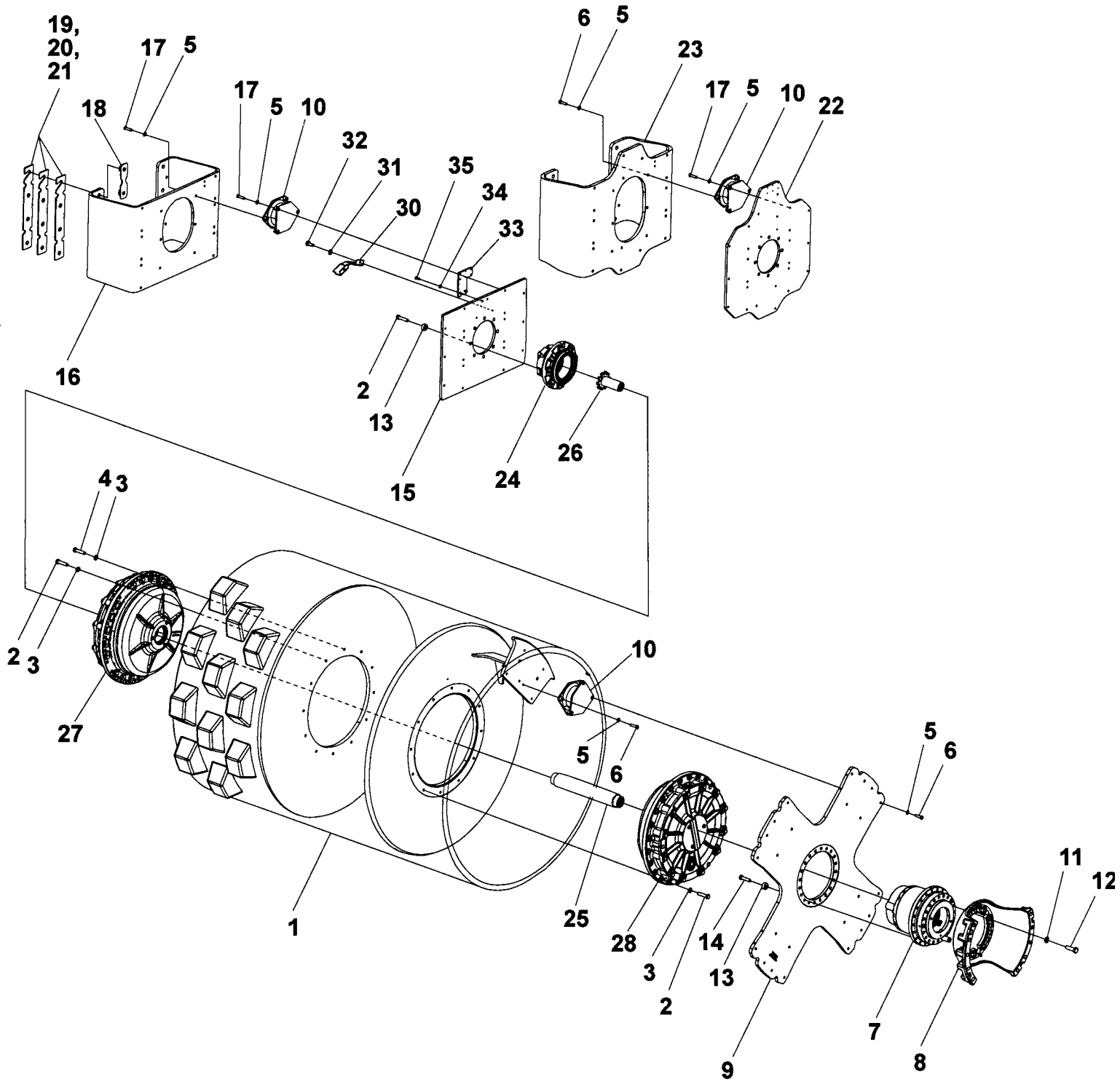


Safety link module

Item	Part No	Rem Qty	Description	Code
1	4812112736	1	Safety link	
2	4812112952	1	Spacer	C
3	4812112950	1	Control wire	D
4	4812112951	1	Holder	D
5	4811000462	1	Compression spring	D
6	4700904230	1	Steel plain washer	C
7	4700500031	1	Screw M10x040 8.8	C
8	4700904735	1	Washer	C
9	4700500040	1	Screw M6-1x20 8,8	C

Drum

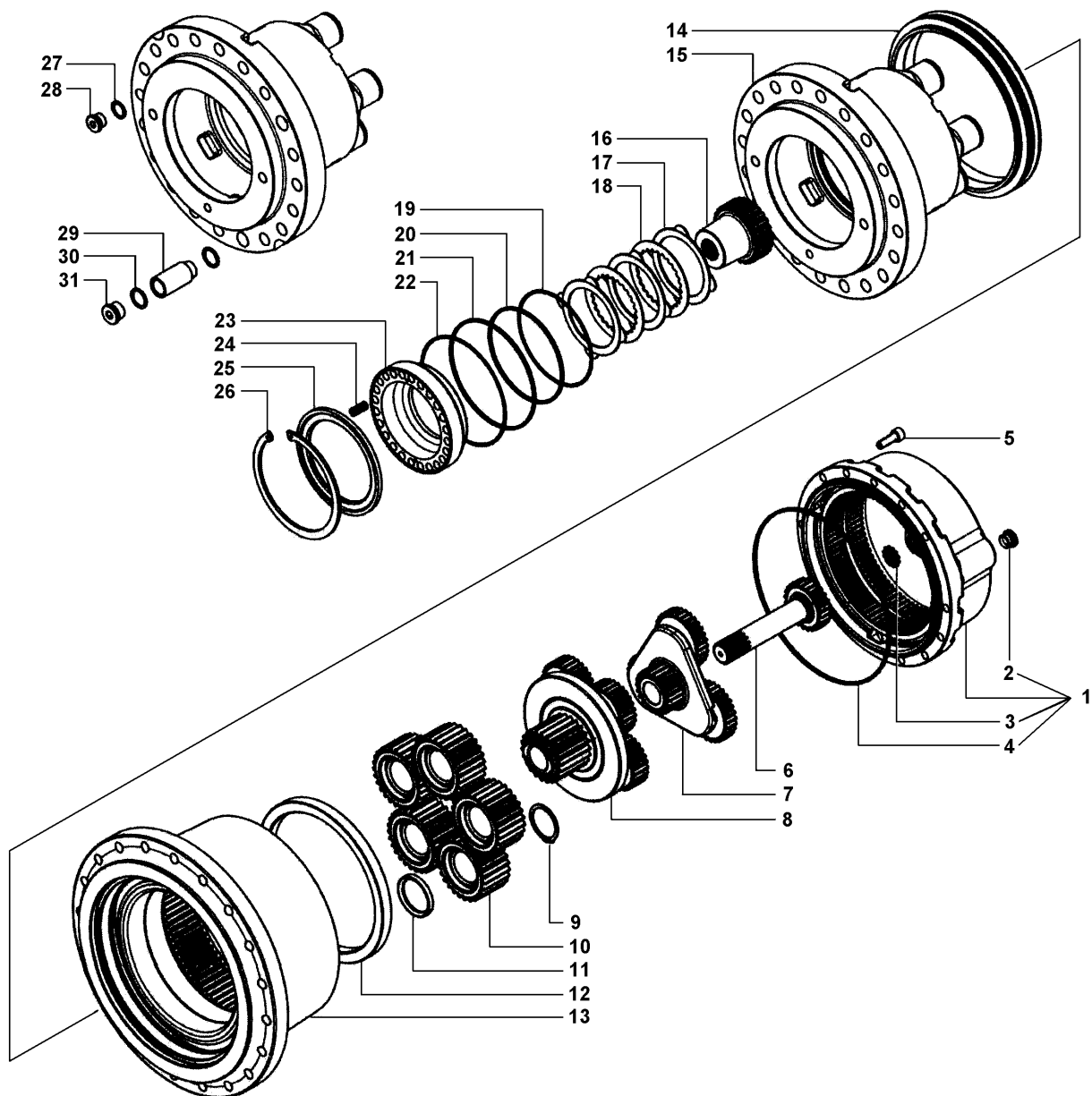
Item	Part No	Rem Qty	Description	Code
1		1	Drum, cpl (Page 100)	
2		1	Pad shell, option (Page 120)	



Drum, cpl

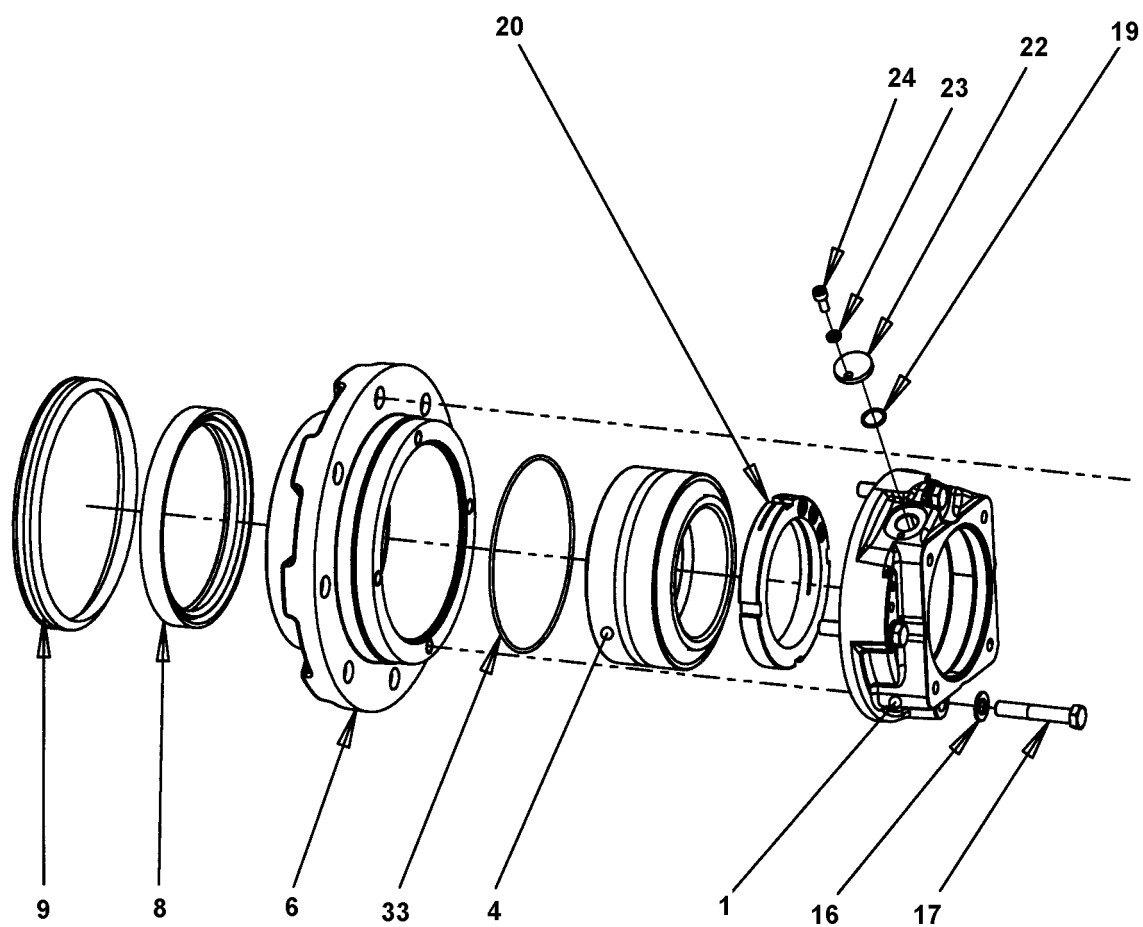
Item	Part No	Rem	Qty	Description	Code
1	4812112970		1	Drum	
	4812112971	G	1	Drum, pad	
2	4700500082		31	Screw M16x70 8,8	D
3	4700904232		24	Washer	C
4	4700384121		1	Air breather screw	B
5	4700904231		74	Washer 13x24x2 300 HV	C
	4700904231	C,F	86	Washer 13x24x2 300 HV	C
6	4812110644		48	Hexagon screw w Tuflok M12x50 10.9 GEOMET	C
	4812110644	C,F	72	Hexagon screw w Tuflok M12x50 10.9 GEOMET	C
7	4812113266		1	Drum gear (Page 102)	
8	4812113281		1	Bracket	
9	4812113087		1	Driving disc	
10	4812111046	G	14	Shock absorber	A
	4812111046	C,F	16	Shock absorber	A
11	4700904233		17	Washer 21x36x3	C
12	4700947706		17	Hexagon head screw M20X0,65 10.9	C
13	4700384114		28	Spacer	A
14	4700947699		20	Screw	D
15	4812113149		1	Bracket	
16	4812113854		1	Bracket	
17	4812110642		36	Hexagon screw w Tuflok M12x45 10.9 Geomet	C
	4812110642	C,F	24	Hexagon screw w Tuflok M12x45 10.9 Geomet	C
18	4812112438		4	Nut-plate	C
19	4812113168		N	Shim t = 1 mm	D
20	4812113169		N	Shim t = 3 mm	D
21	4812113170		N	Shim t = 5 mm	D
22	4812114968	F	1	Bracket	
23	4812114970	F	1	Bracket	
24			1	Vibration motor adapter (Page 104)	
25	4812112465		1	Drive shaft	D
26			1	Tooth wheel module (Page 106)	
27	4812158092	A	1	Drum cartridge, vibration side (D, comp. data high) (Page 108)	
	4812158093	B	1	Drum cartridge, vibration side (PD, comp. data high) (Page 110)	
	4812158097	A	1	Drum cartridge with shaft nut, vibration side (D, comp. data high) (Page 112)	
	4812158098	B	1	Drum cartridge with shaft nut, vibration side (PD, comp. data high) (Page 114)	
28	4812158087	A	1	Drum cartridge, drive side (D, comp. data high) (Page 116)	
	4812158088	B	1	Drum cartridge, drive side (PD, comp. data high) (Page 118)	
30	4812116029	D	1	Protective casing	
31	4700904556	D	2	Washer 8,4x16x3,0	C
32	4700500053	D	2	Screw M8x20H 8.8	C
33	4812116043	E	1	Plate	
34	4700904231	E	2	Washer 13x24x2 300 HV	C
35	4700500051	E	2	Screw M12x25H 8.8 A3K	C

- A) For D machines.
- B) For PD machines and D (VM 3-class) machines.
- C) Used with item 22 and 23.
- D) Used with frequency sensor, option.
- E) Used with compaction meter, option.
- F) Static linear load high.
- G) Static linear load medium.



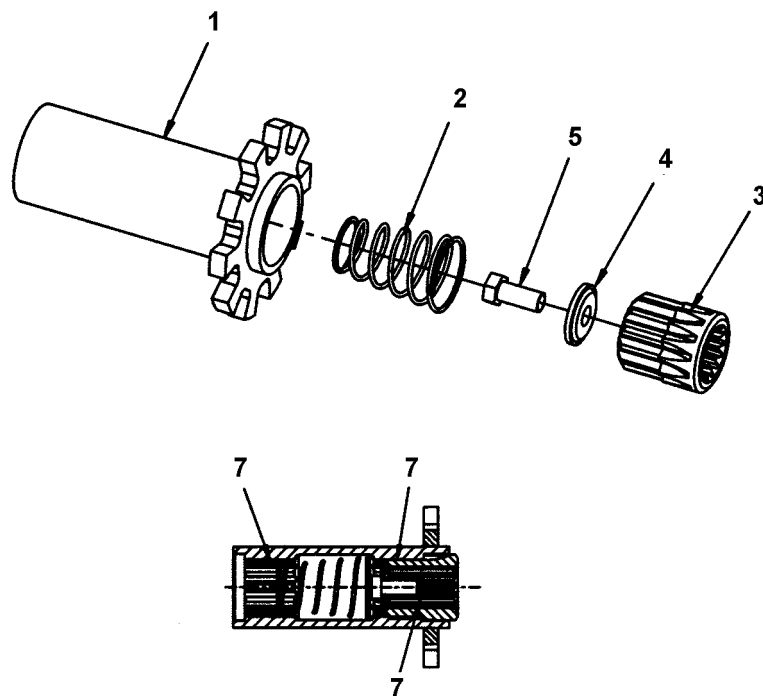
4812113266 Drum gear

Item	Part No	Rem Qty	Description	Code
1	4812158777	1	. Cover Assy	
2	4812158783	2	. . Oil breather plug	
3		1	. . Pad	
4	4812158778	1	. . O-ring	
5		13	. Screw	
6		1	. Sun gear	
7		1	. Reduction assy	
8		1	. Reduction assy	
9		5	. Circlip	
10		5	. Planetary assy	
11		5	. Spacer	
12		1	. Nut	
13	4812158779	1	. Housing and bearing	
14	4812158780	1	. Seal	
15		1	. Hub	
16		1	. Brake shaft	
17		6	. Sintered disc	
18		5	. Steel disc	
19		1	. Back-up ring	
20	4812158781	1	. O-ring	
21	4812158782	1	. O-ring	
22		1	. Back-up ring	
23		1	. Brake piston	
24		20	. Spring	
25		1	. Spring retainer	
26		1	. Circlip	
27		1	. Washer	
28		1	. Plug	
29		1	. Extension	
30		3	. Washer	
31		2	. Plug	



Vibration motor adapter

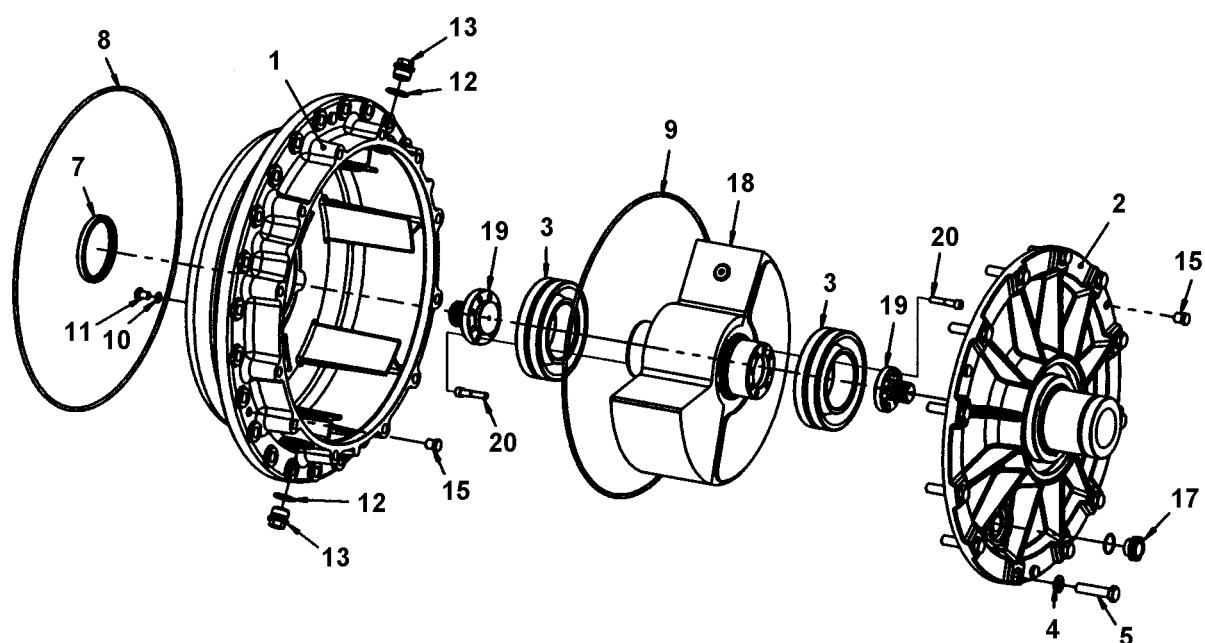
Item	Part No	Rem Qty	Description	Code
1	4812116023	1	Adapter	C
4	4700116041	1	Taper roller bearing	B
6	4700343318	1	Bearing housing	D
8	4700167023	1	Seal ring	B
9	4700929447	1	V-ring	B
16	4700904231	4	Washer 13x24x2 300 HV	C
17	4700500133	4	Screw	C
19	4812113903	1	O-ring	B
20	4812112413	1	Shaft nut	C
22	4812113476	1	Plug	C
23	4700904228	1	Washer 6,4x12x1,5	C
24	4700903795	1	Screw	C
33	4700160105	1	O-ring 70	C



Tooth wheel module

Item	Part No	Rem Qty	Description	Code
1	4812114223	1	Wheel	D
2	4700349715	1	Spring	D
3	4700340863	1	Splined sleeve	D
4	4812113832	1	Washer	
5	4700502053	1	Screw	D
7	4812030096	N	Dynapac Roller Grease	A

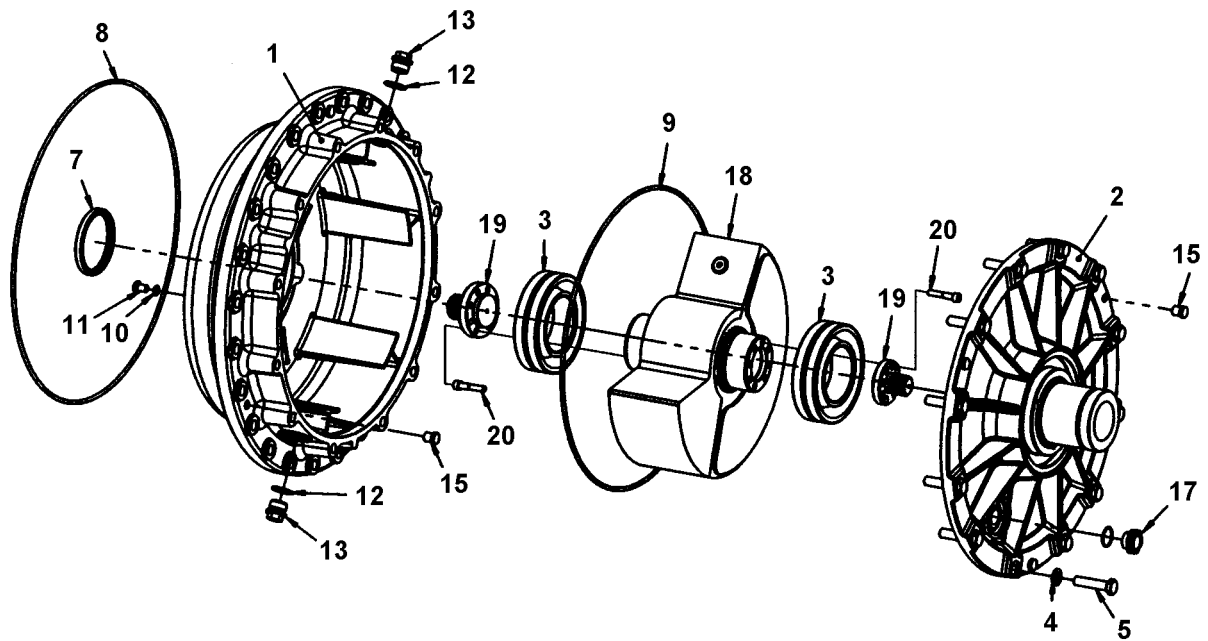
4812158092 Drum cartridge, vibration side (D, comp. data high)



4812158092 Drum cartridge, vibration side (D, comp. data high)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812114324	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

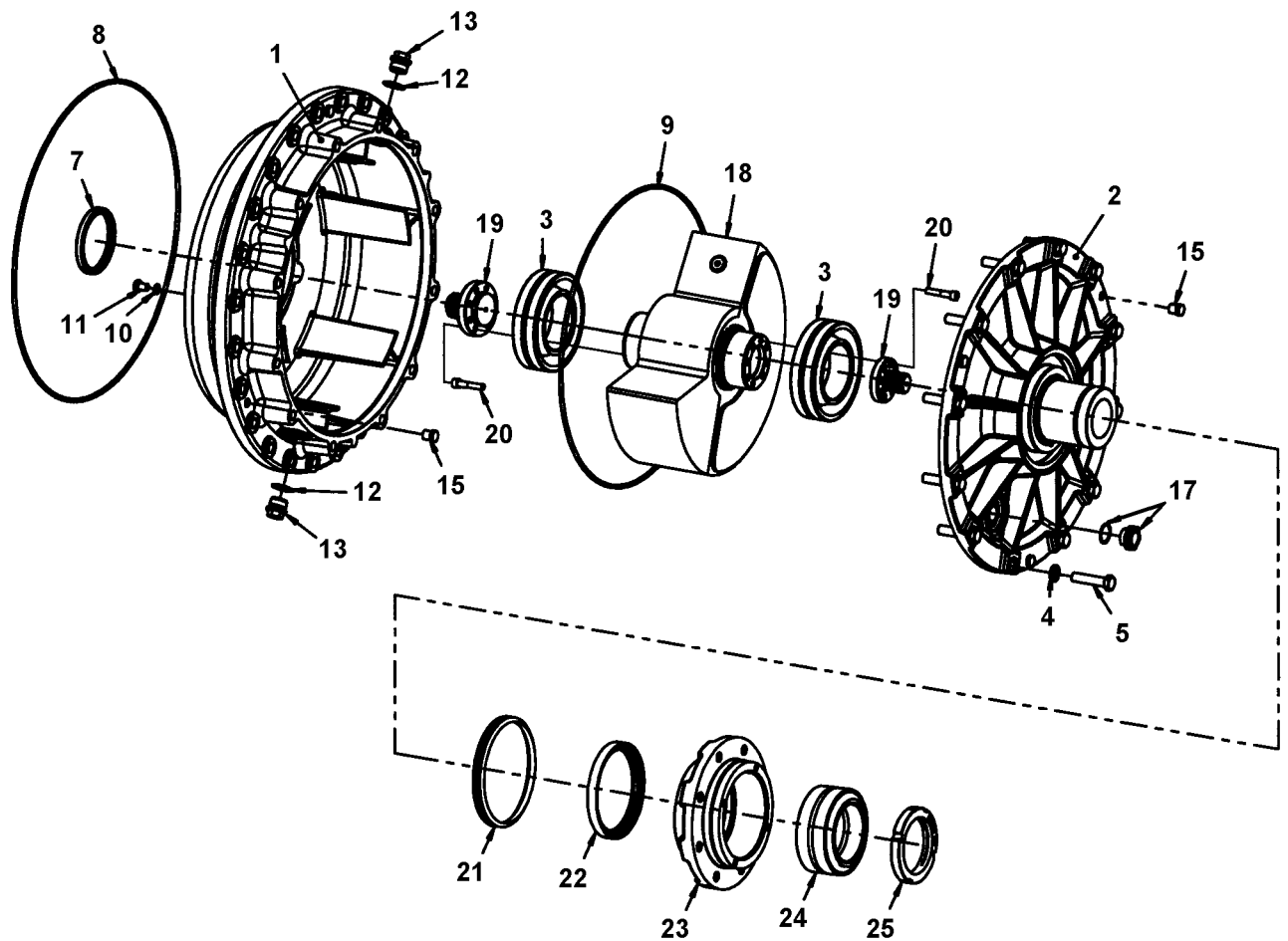
4812158093 Drum cartridge, vibration side (PD, comp. data high)



4812158093 Drum cartridge, vibration side (PD, comp. data high)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812114329	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

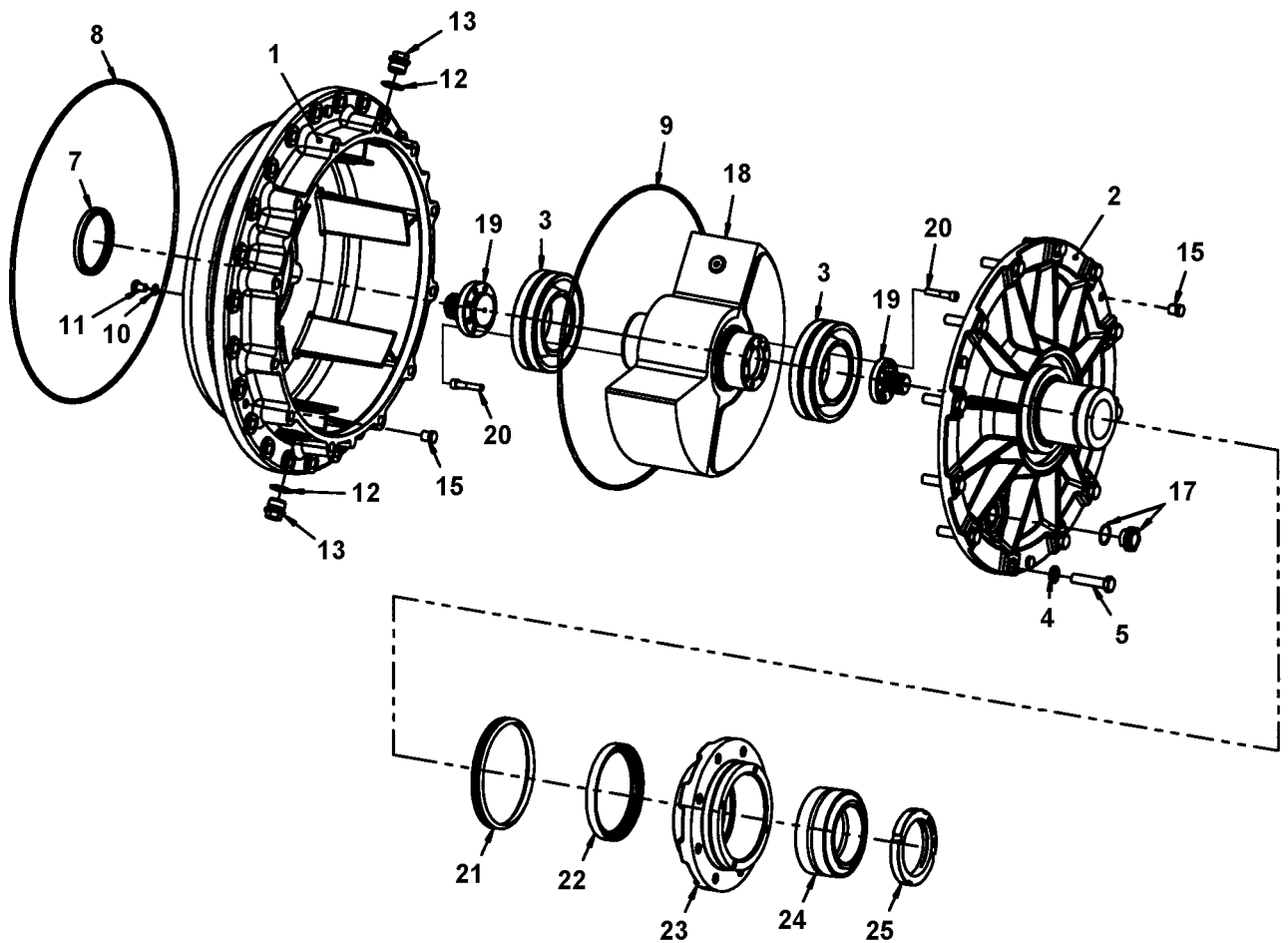
4812158097 Drum cartridge with shaft nut, vibration side (D, comp. data high)



4812158097 Drum cartridge with shaft nut, vibration side (D, comp. data high)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812114324	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D
21	4700929447	1	V-ring	B
22	4700167023	1	Seal ring	B
23	4700343318	1	Bearing housing	D
24	4700116041	1	Taper roller bearing	B
25	4812112413	1	Shaft nut	C

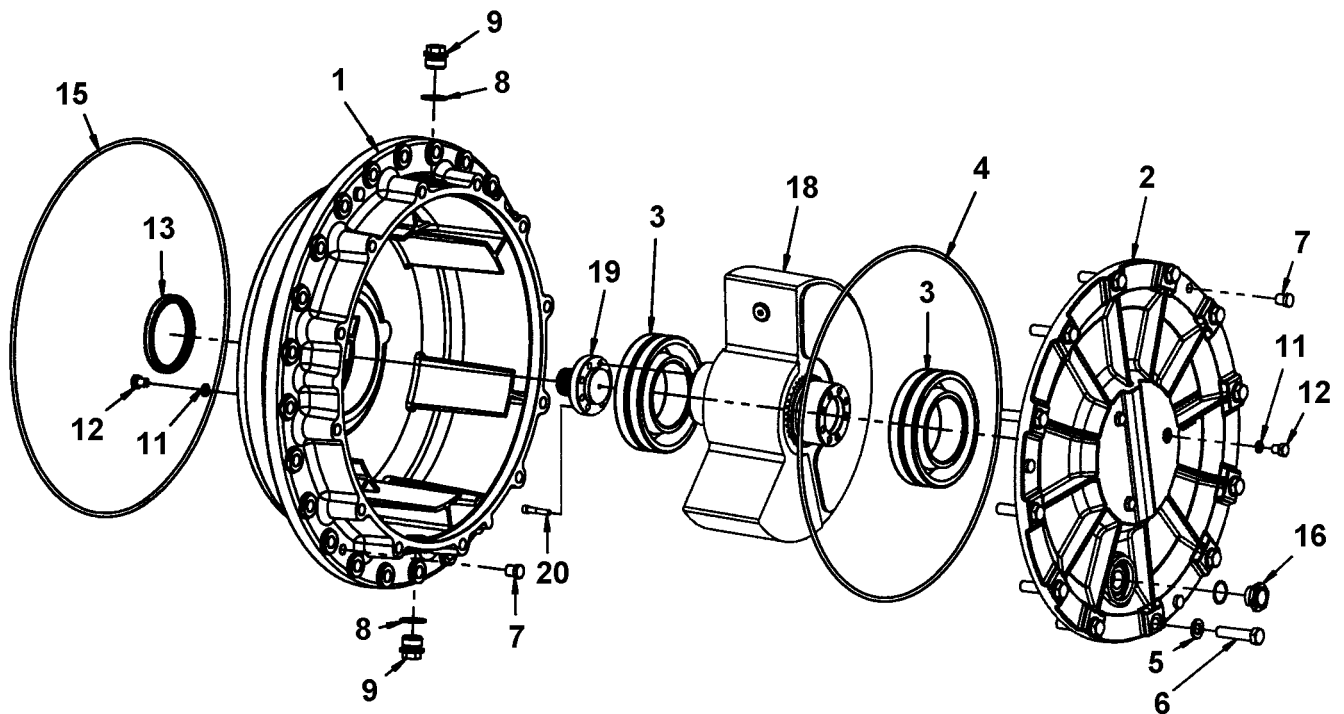
4812158098 Drum cartridge with shaft nut, vibration side (PD, comp. data high)



4812158098 Drum cartridge with shaft nut, vibration side (PD, comp. data high)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812114329	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D
21	4700929447	1	V-ring	B
22	4700167023	1	Seal ring	B
23	4700343318	1	Bearing housing	D
24	4700116041	1	Taper roller bearing	B
25	4812112413	1	Shaft nut	C

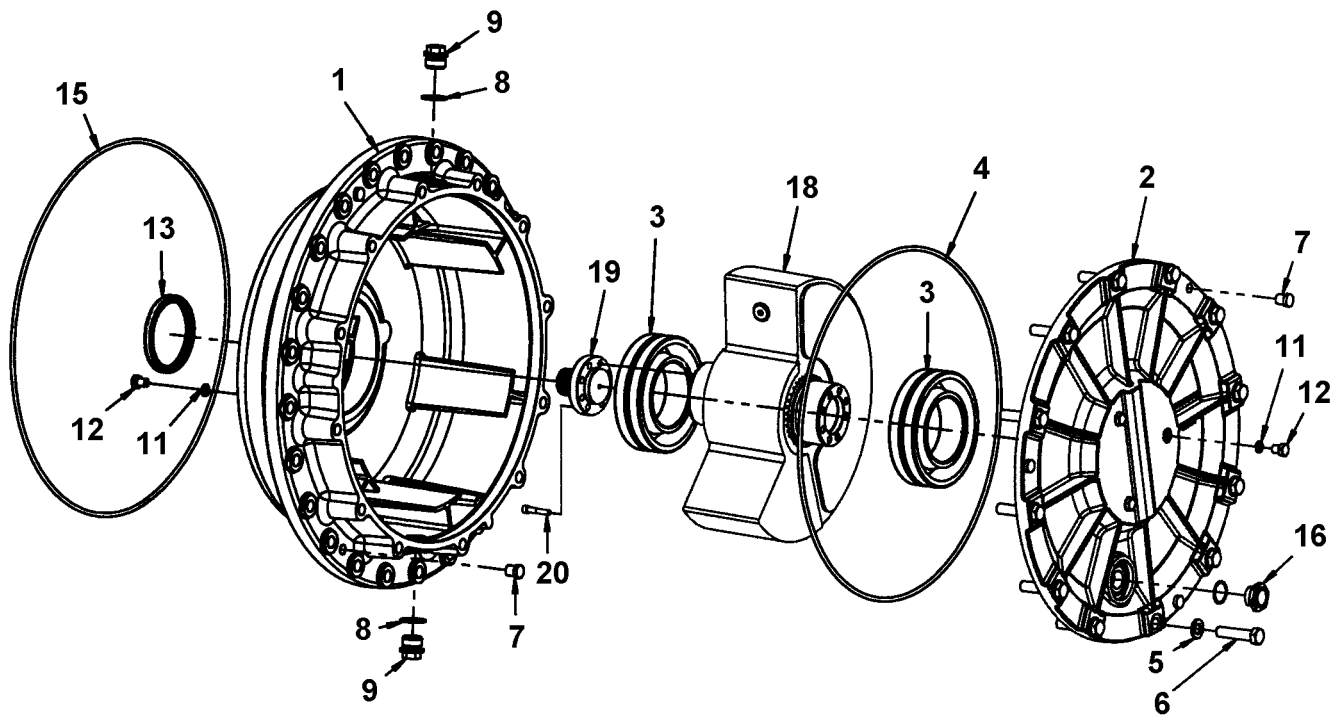
4812158087 Drum cartridge, drive side (D, comp. data high)



4812158087 Drum cartridge, drive side (D, comp. data high)

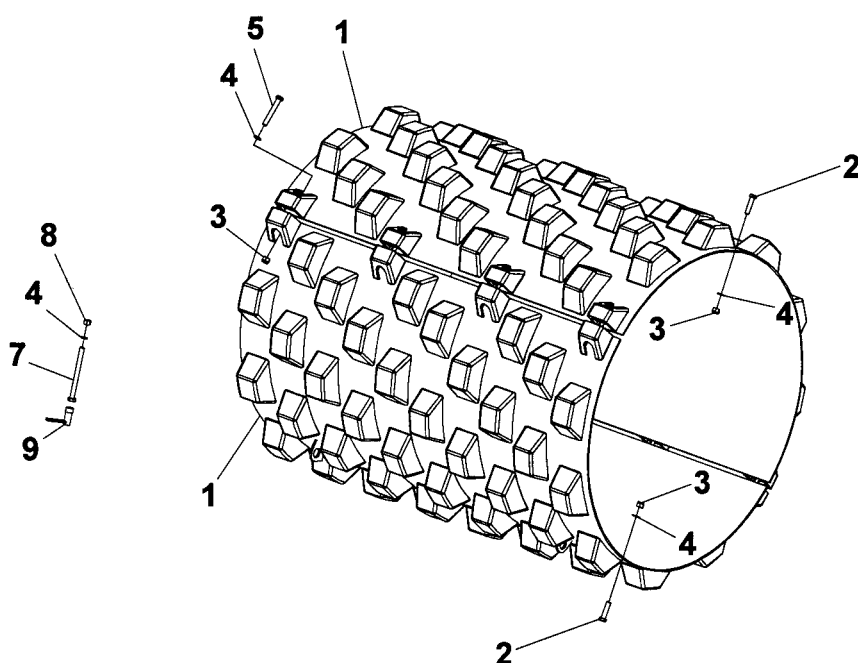
Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812111122	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700900776	1	O-ring	D
5	4700904232	12	Washer	C
6	4700500082	12	Screw M16x70 8,8	D
7	4700900775	6	Plug	C
8	4700162017	2	Seal ring	B
9	4700343744	2	Magnetic plug	C
11	4700162027	6	Sealing	B
12	4700500163	6	Screw M12x16	D
13	4700900782	1	Seal ring	D
15	4700900776	1	O-ring	D
16	4700922552	1	Oil level glass	B
18	4812114324	1	Eccentric shaft	D
19	4700380018	1	Splined shaft	D
20	4700791156	8	Screw M10-1,5x55 12,9	D

4812158088 Drum cartridge, drive side (PD, comp. data high)



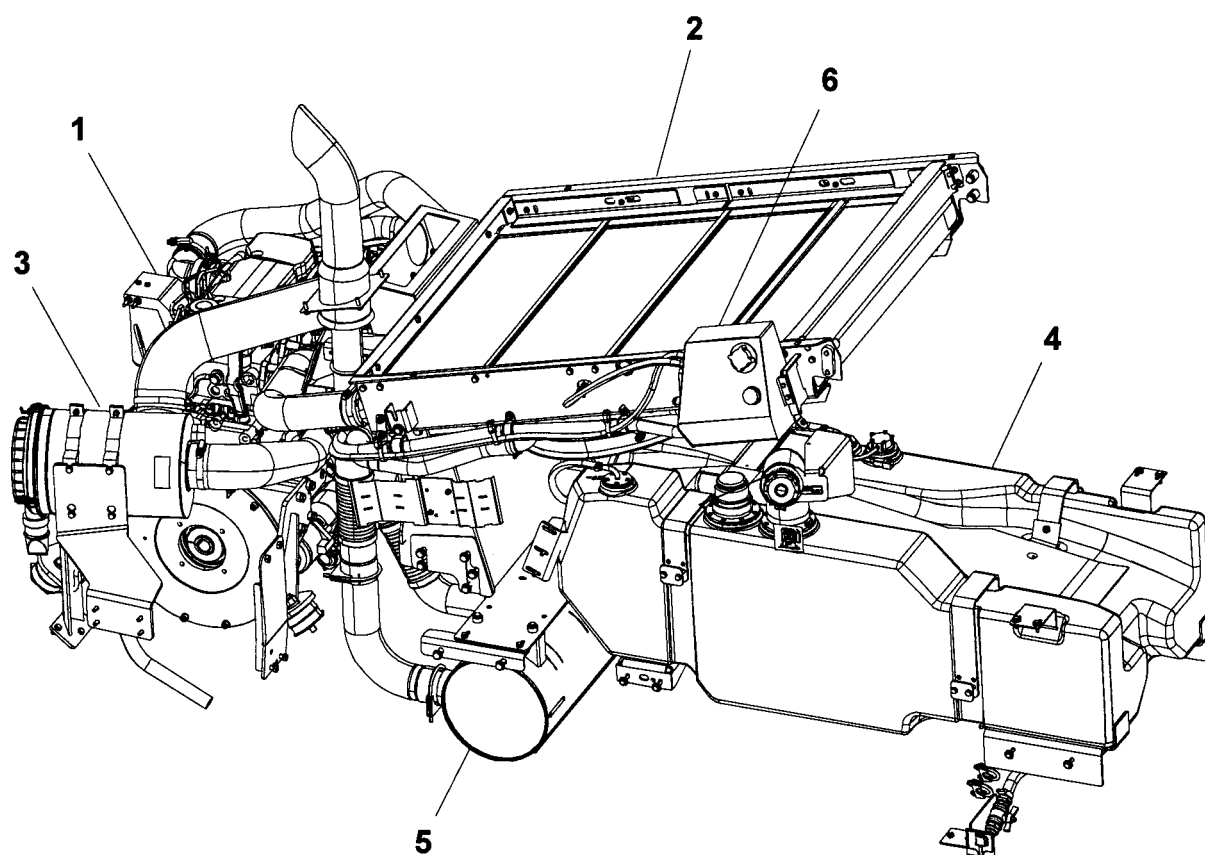
4812158088 Drum cartridge, drive side (PD, comp. data high)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812111122	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700900776	1	O-ring	D
5	4700904232	12	Washer	C
6	4700500082	12	Screw M16x70 8,8	D
7	4700900775	6	Plug	C
8	4700162017	2	Seal ring	B
9	4700343744	2	Magnetic plug	C
11	4700162027	6	Sealing	B
12	4700500163	6	Screw M12x16	D
13	4700900782	1	Seal ring	D
15	4700900776	1	O-ring	D
16	4700922552	1	Oil level glass	B
18	4812114329	1	Eccentric shaft	D
19	4700380018	1	Splined shaft	D
20	4700791156	8	Screw M10-1,5x55 12,9	D



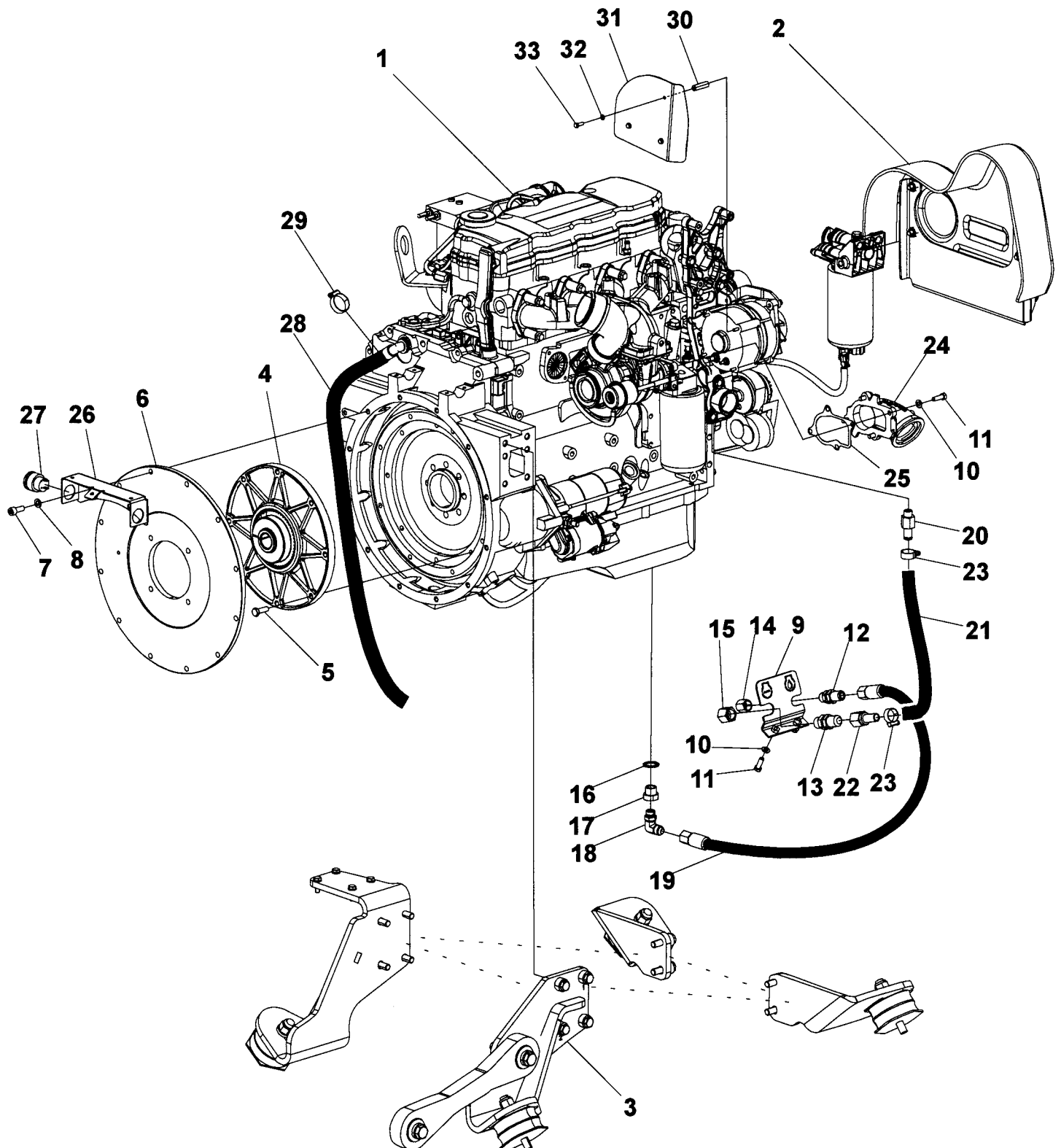
Pad shell, option

Item	Part No	Rem Qty	Description	Code
1	4812116012	2	Pad shell	
2	4700500208	4	Screw M20x80	D
3	4700586022	12	Lock nut M20-8	C
4	4700904233	12	Washer 21x36x3	C
5	4700500286	8	Screw M20-2,5x140 8.8	D
7	4700382572	4	Mounting screw	D
8	4700570015	4	Nut M20	
9	4700382571	1	Hexagon sleeve	D



Engine

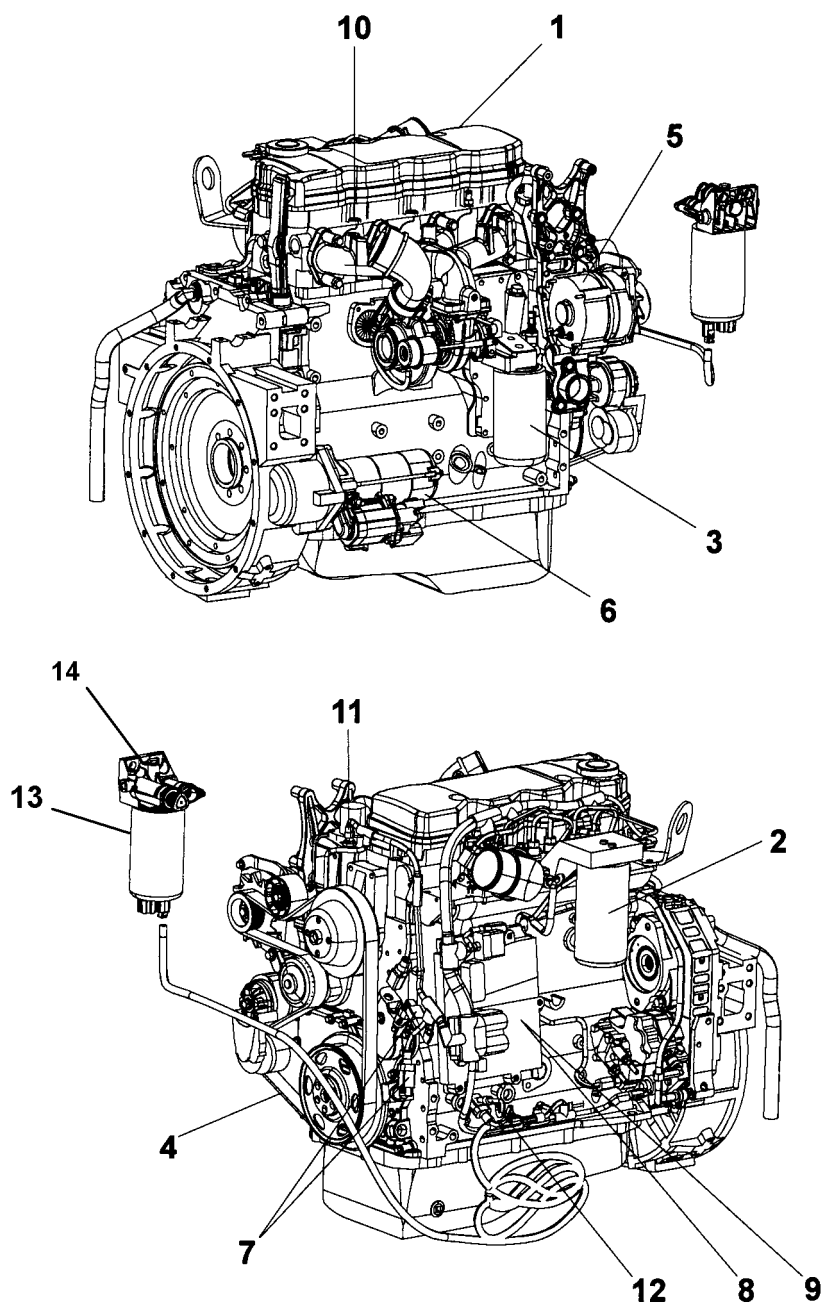
Item	Part No	Rem Qty	Description	Code
1		1	Engine (Page 124)	
2		1	Cooling system (Page 132)	
3		1	Air cleaner (Page 138)	
4		1	Fuel system Up to 0A010189 (Page 142)	
		1	Fuel system From 0A010190 (Page 154)	
5		1	Exhaust system (Page 162)	
6		1	Expansion tank assembly (Page 164)	



Engine

Item	Part No	Rem	Qty	Description	Code
1			1	Diesel engine (Page 126)	
2			1	Belt guard module (Page 128)	
3			1	Bracket module (Page 130)	
4	4812112015		1	Coupling	D
5	4700502036		8	Screw 3/8"-16UNCx11/4"8.8	C
6	4700372772		1	Bracket	C
7	4700508096		12	Screw	C
8	4700904637		12	Washer	C
9	4812118245		1	Bracket	
10	4700904229		6	Steel plain washer 8,4x16x1,5	C
11	4700500021		6	Screw M8-1,25x25 8.8	C
12	4700230515		1	Connector	C
13	4700230516		1	Adapter	
14	4700330383		1	Cap hydraulic	
15	4700230384		1	Cap	
16	4811000151		1	Washer sealing	
17	4700379480		1	Reducer	
18	4700791431		1	Elbow 90, O-ring	C
19	4811000150		1	Hydraulic hose	
20	4700391303		1	Hose connection	
21	4700205112	A	1XL	Coolant hose	D
22	4700792502		1	Hose connection	D
23	4700313004		2	Hose clamp	D
24	4700390618		1	Exhaust connection	
25	4700394322		1	Gasket	
26	4812112355		1	Holder	
27	4700395816		1	Plug socket 24V	
28	4700791468		1	Hydraulic hose	D
29	4700313035		1	Hose clamp	D
30	4812118095		3	Spacer sleeve	
31	4812118094		1	Heat protection	
32	4700904281		3	Washer 5,3x10x1 300HV	C
33	4700500006		3	Screw M5x16	

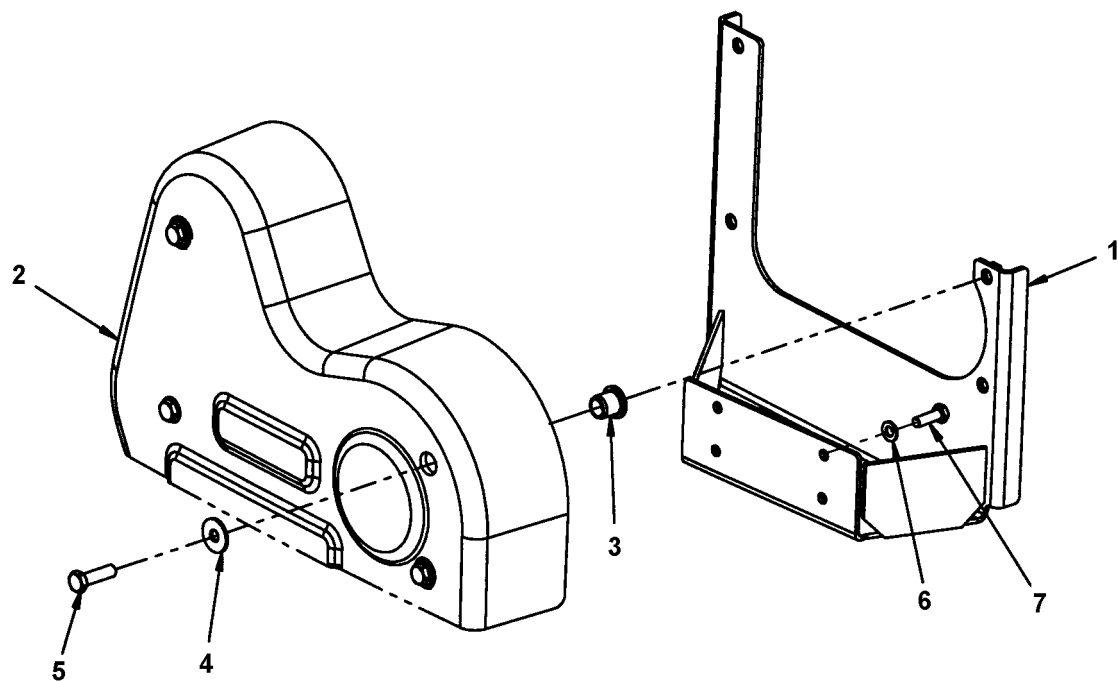
A) L = 0.53m



Diesel engine

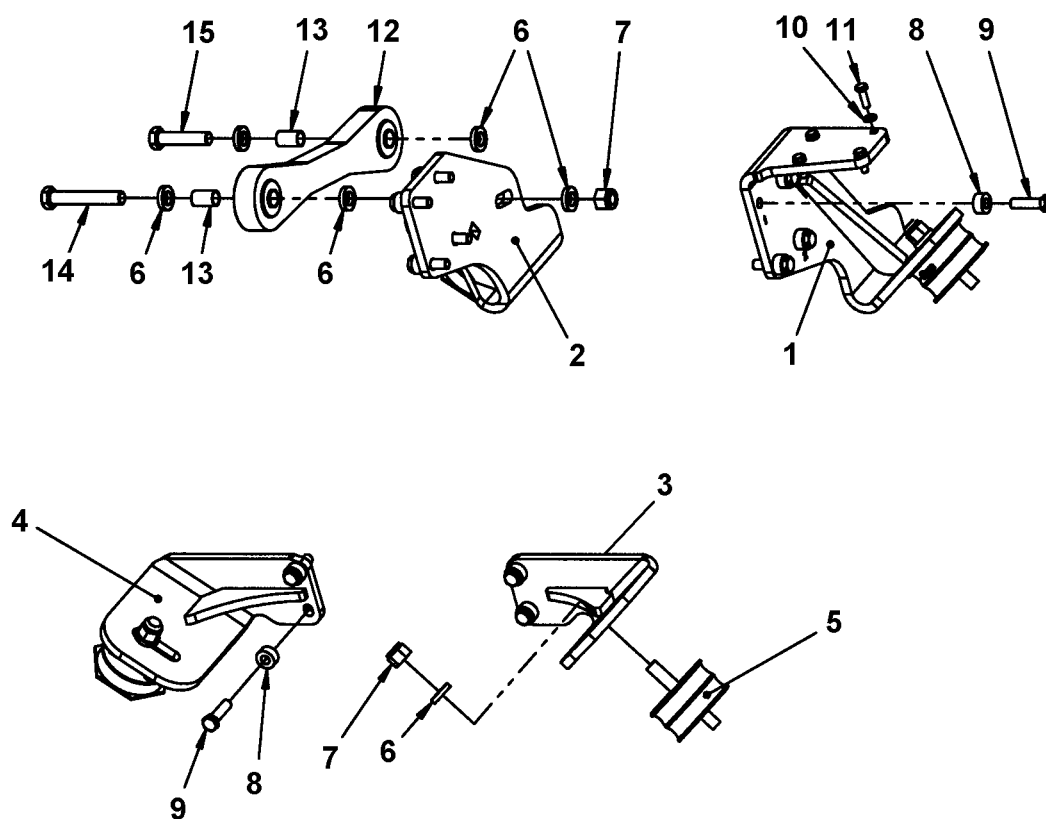
Item	Part No	Rem Qty	Description	Code
1	4812113480	1	Diesel engine Cummins QSB4.5 119kW - 3A	
	4812116424	1	Diesel engine Cummins QSB4.5 119kW - 3A	
	4812116425	1	Diesel engine Cummins QSB4.5 119kW - 3A	
2	4700945624	1	. Fuel filter element	
3	4700945145	1	. Oil filter element	A
4	4812158083	1	. V-belt	
5	4700945768	1	. Alternator	C
6	4700945767	1	. Starter	C
7	4812158064	2	. Sensor, Position	
8	4700950140	1	. Pressure sensor	
9	4700940533	1	. Oil pressure switch	
10	4812158065	1	. Sensor, Prs temperature	
11	4700945887	1	. Sensor, Water temp	C
12	4700945770	1	. Oil dipstick	
13	4700945147	1	. Pre-fuel filter element	
14	4812158196	1	. Fuel filter head	

C) Without AC/ACC installation. For AC/ACC see section for optional equipment.



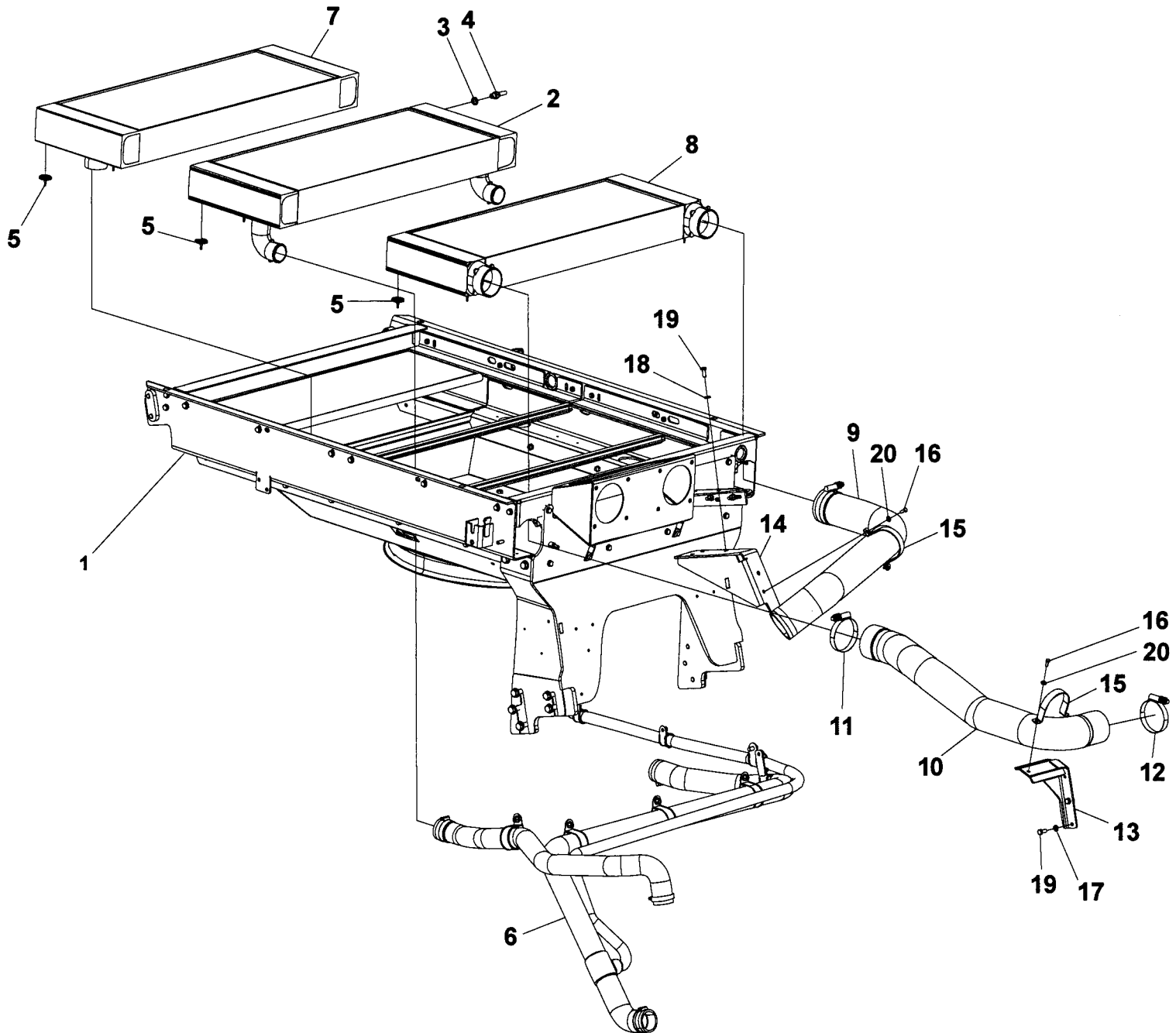
Belt guard module

Item	Part No	Rem Qty	Description	Code
1	4812117166	1	Bracket	
2	4812117165	1	Belt guard	
3	4812118203	4	Shock absorber	A
4	4700928441	4	Washer	
5	4700500030	4	Screw M10x035H 8.8 A3K	C
6	4700904229	4	Steel plain washer 8,4x16x1,5	C
7	4700500021	4	Screw M8-1,25x25 8.8	C



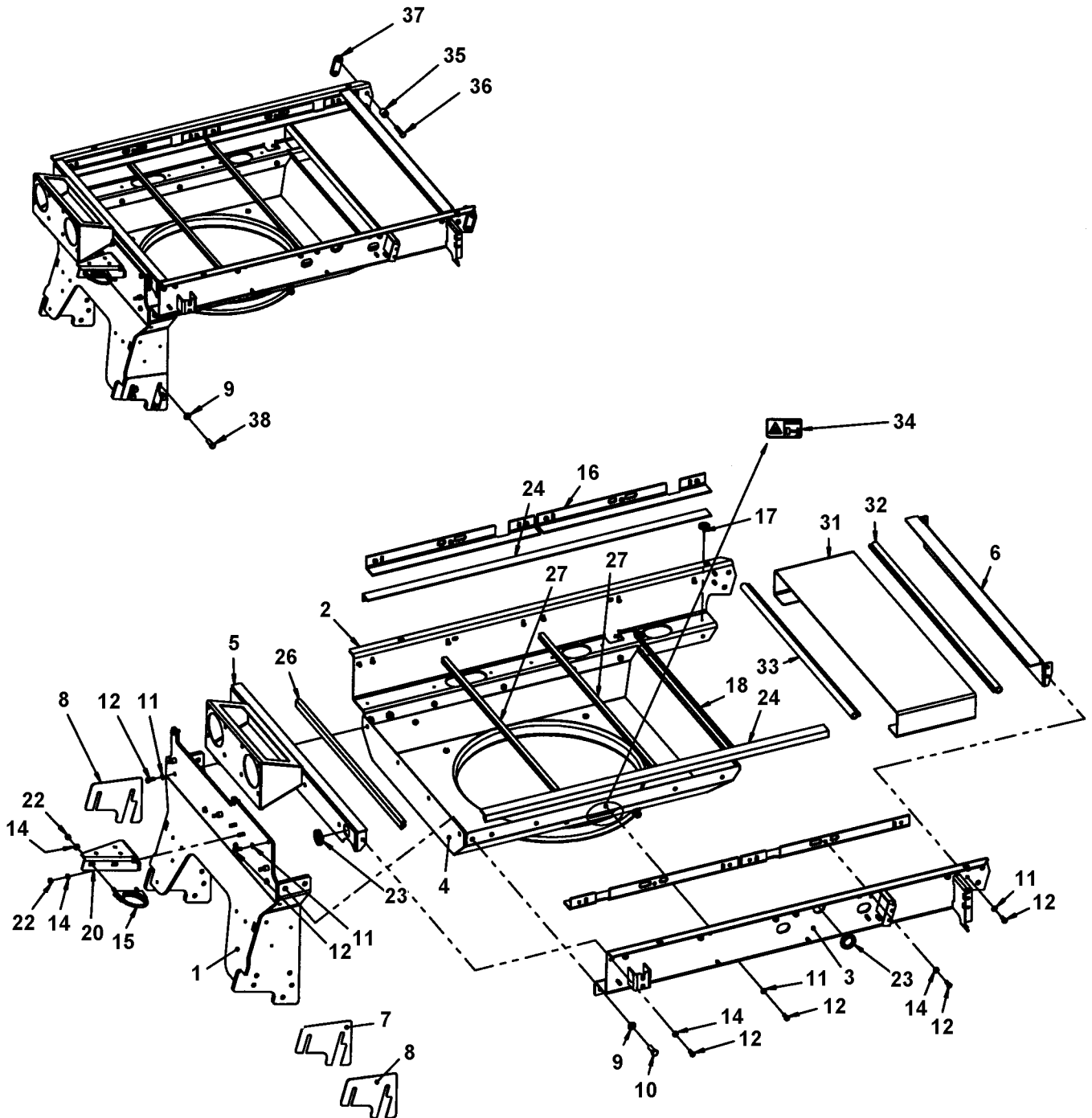
Bracket module

Item	Part No	Rem Qty	Description	Code
1	4812114230	1	Bracket	
2	4812118338	1	Bracket	
3	4812114232	1	Bracket	
4	4812114233	1	Bracket	
5	4812114396	4	Shock absorber	
6	4700904558	9	Washer 17X30X6 300HV	C
7	4700586021	5	Nut M16	
8	4700359989	12	Spacer sleeve	D
9	4700500056	12	Screw	
10	4700904229	4	Steel plain washer 8,4x16x1,5	C
11	4700500021	4	Screw M8-1,25x25 8.8	C
12	4812118287	1	Strut	
13	4812118432	2	Spacer sleeve	
14	4700500107	1	Screw M16x100	D
15	4700500082	1	Screw M16x70 8,8	D



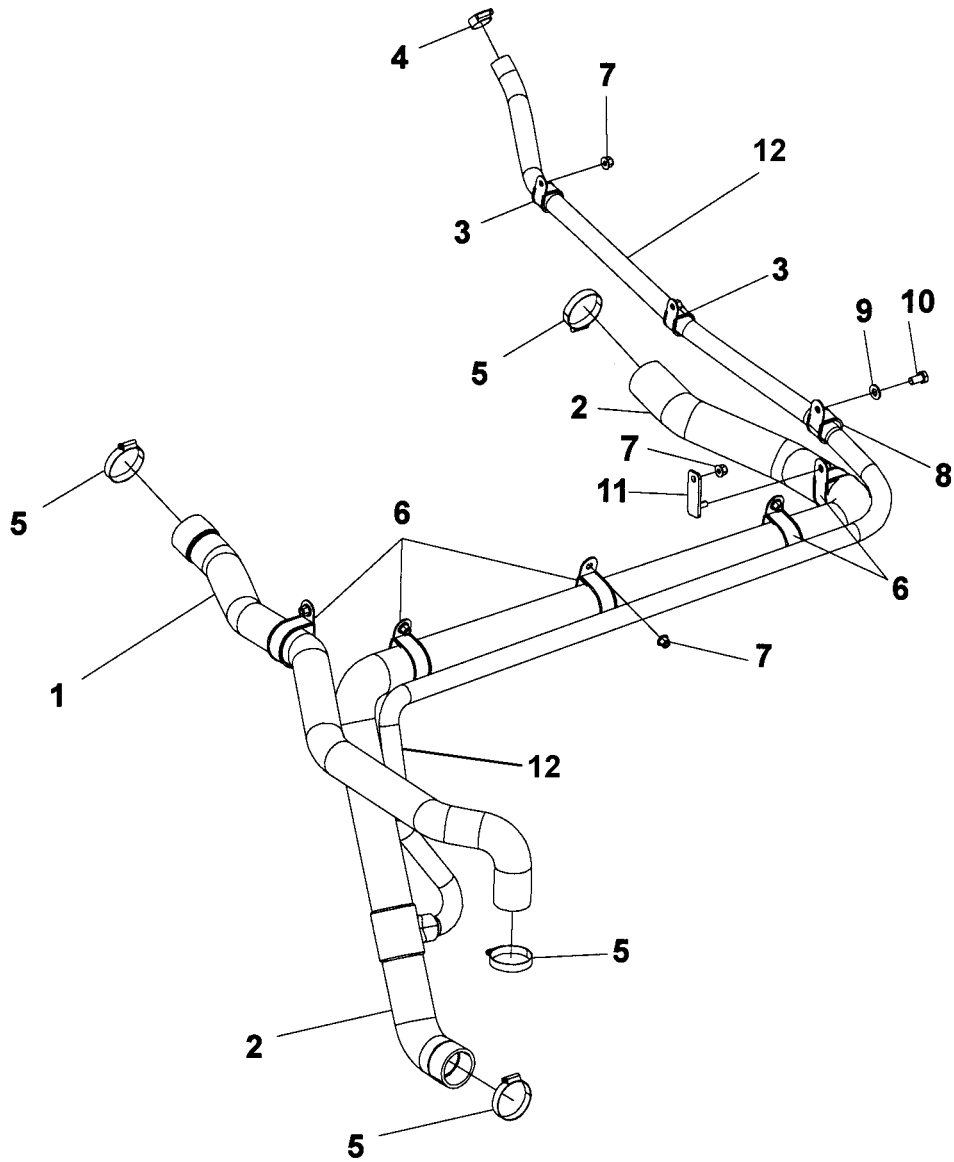
Cooling system

Item	Part No	Rem Qty	Description	Code
1		1	Cooler stand (Page 134)	
2	4812113577	1	Water cooler	
3	4700162004	1	Sealing	B
4	4700792322	1	Hose connection	C
5	4812112097	12	Shock absorber	C
6		1	Hose assy kit (Page 136)	
7	4812110772	1	Hydraulic oil cooler	D
8	4812110770	1	Charge air cooler	D
9	4812113190	1	Charge air hose	
10	4812117161	1	Charge air hose	
11	4700392810	2	Hose clamp	D
12	4700386966	2	Hose clamp 2.3/4"-3.5/8"	B
13	4812115544	1	Bracket	
14	4812114117	1	Bracket	
15	4700392742	2	Clamp	D
16	4700500013	3	Screw M6-1x16 8,8	C
17	4700904229	2	Steel plain washer 8,4x16x1,5	C
18	4700904556	3	Washer 8,4x16x3,0	C
19	4700500053	5	Screw M8x20H 8.8	C
20	4700603001	3	Washer	C



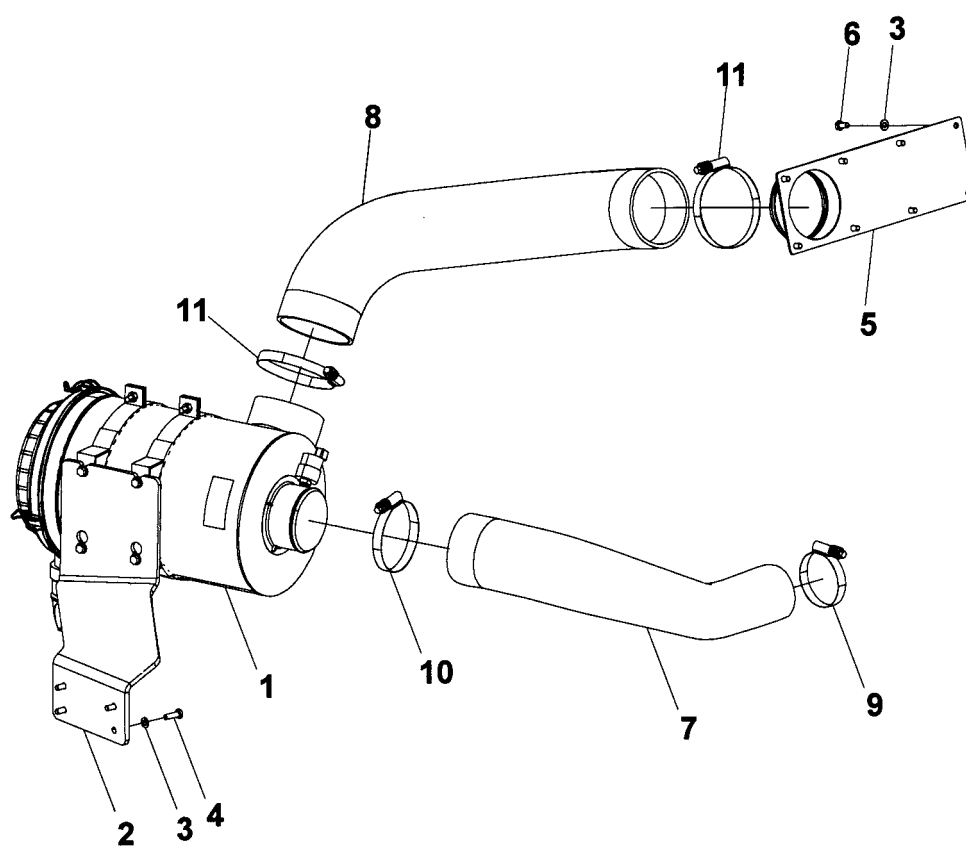
Cooler stand

Item	Part No	Rem	Qty	Description	Code
1	4812113650		1	Cooler stand	D
2	4812110768		1	Bracket	D
3	4812110769		1	Bracket	D
4	4812113629		1	Fan casing	
5	4812113572		1	Air intake frame	D
6	4812111264		1	Cover plate	D
7	4812113878		N	Shim	D
8	4812113879		N	Shim	D
9	4700904231		14	Washer 13x24x2 300 HV	C
10	4700500037		4	Hexagon screw	C
11	4700904229		19	Steel plain washer 8,4x16x1,5	C
12	4700500053		33	Screw M8x20H 8.8	C
14	4700904556		18	Washer 8,4x16x3,0	C
15	4811000481		1	Pipe clamp	
16	4700392075		4	Bracket	D
17	4812112097		4	Shock absorber	C
18	4700791460	A	1XL	Edge strip	D
20	4812110945		1	Bracket	D
22	4700570005		4	Nut M8	C
23	4812114465		2	Grommet with membrane	D
24	4812113708	B	2XL	Rubber strip	D
26	4700391299	C	1XL	Rubber strip	D
27	4700391299	D	2XL	Rubber strip	D
31	4812113820		1	Cover plate	
32	4700288129	E	1XL	Edge trim	D
33	4700288129	F	1XL	Edge trim	D
34	4700903423		2	Decal "SAFETY"	D
35	4700383024		4	Spacer sleeve	C
36	4700925519		4	Screw M12x55 10.9 GEOMET	D
37	4812110930		2	Nut-plate	C
38	4700947689		10	Screw	D
A)	L = 0.77m				
B)	L = 1.24m				
C)	L = 0.785m				
D)	L = 0.85m				
E)	L = 0.93m				
F)	L = 0.83m				



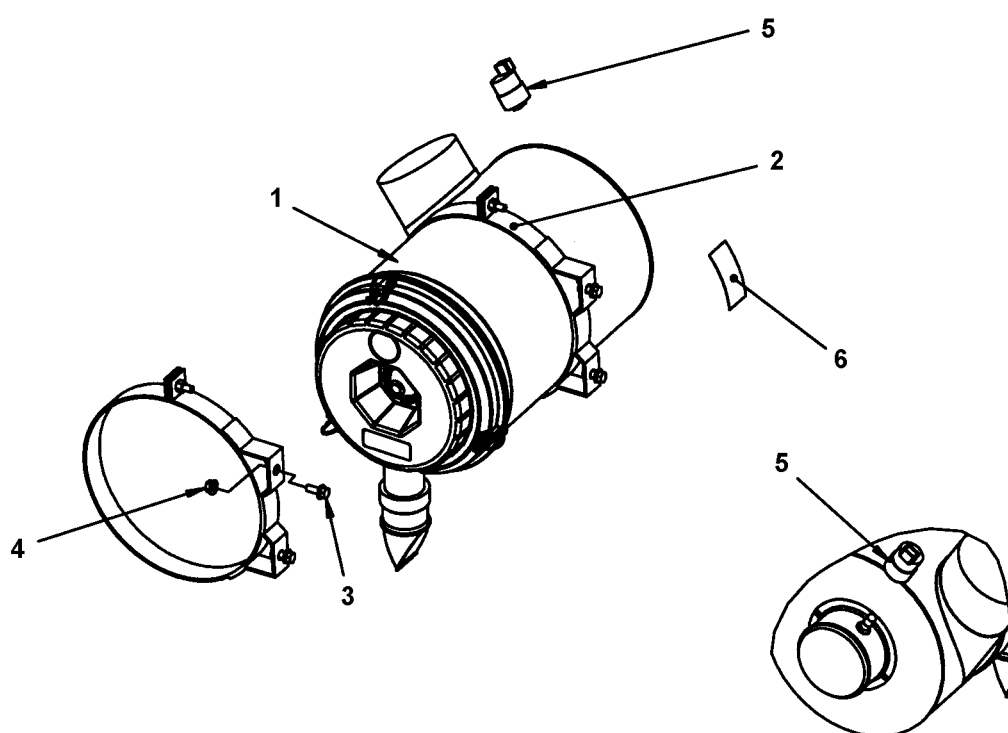
Hose assy kit

Item	Part No	Rem Qty	Description	Code
1	4812115539	1	Coolant hose	
2	4812113195	1	Cooler hose	
3	4700921050	2	Clamp	C
4	4700313004	1	Hose clamp	D
5	4700313010	4	Hose clamp	C
6	4700904352	5	Clamp	
7	4700902286	8	Hexagon lock nut with flange	C
8	4700923008	1	Clamp	D
9	4700904230	1	Steel plain washer	C
10	4700500048	1	Screw M10-1,5x20 8,8	C
11	4812116107	1	Holder	
12	4812114150	1	Cooler hose	



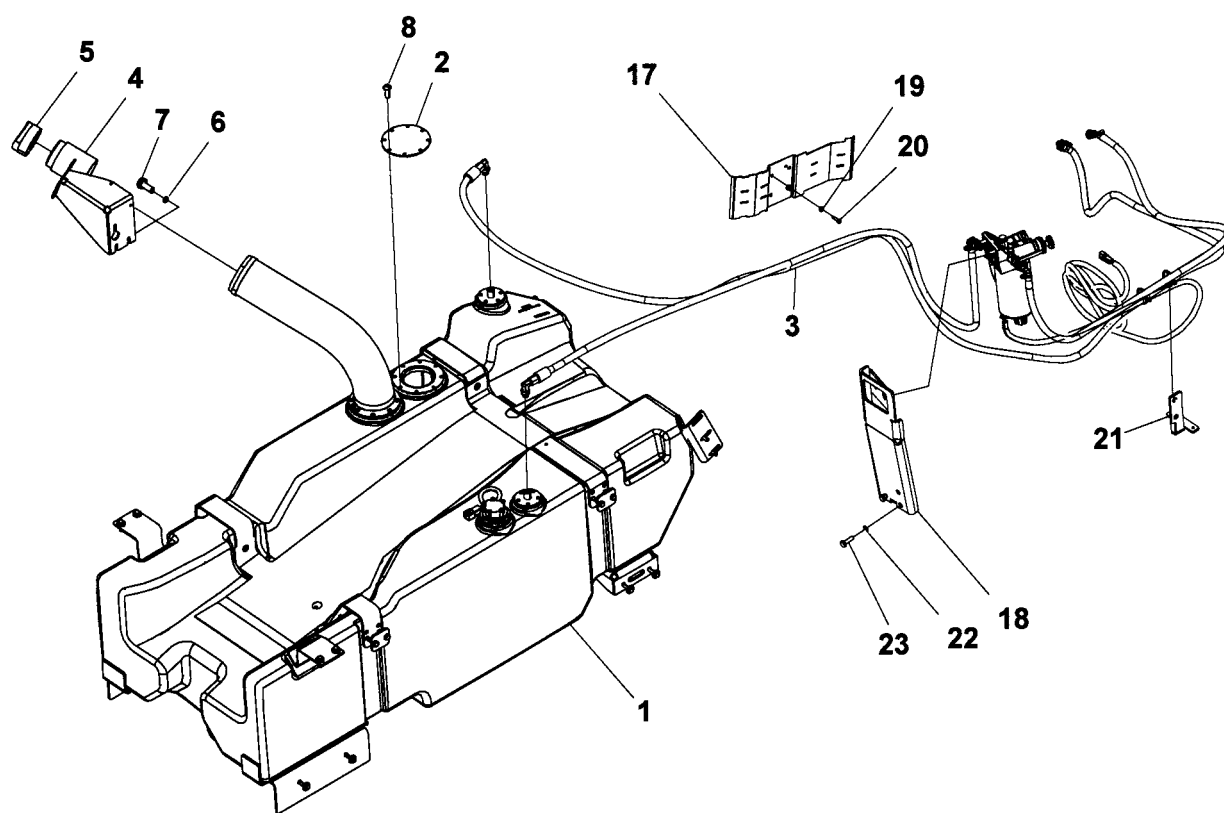
Air cleaner

Item	Part No	Rem Qty	Description	Code
1		1	Air cleaner module (Page 140)	
2	4812114722	1	Bracket	
3	4700904229	12	Steel plain washer 8,4x16x1,5	C
4	4700500021	4	Screw M8-1,25x25 8.8	C
5	4812113573	1	Air intake duct	
6	4700500019	8	Hexagon head screw M8x16H 8,8	C
7	4812114723	1	Air intake hose	
8	4812114724	1	Air intake hose	
9	4700386966	1	Hose clamp 2.3/4"-3.5/8"	B
10	4700378712	1	Clamp	D
11	4812118433	2	Hose clamp	



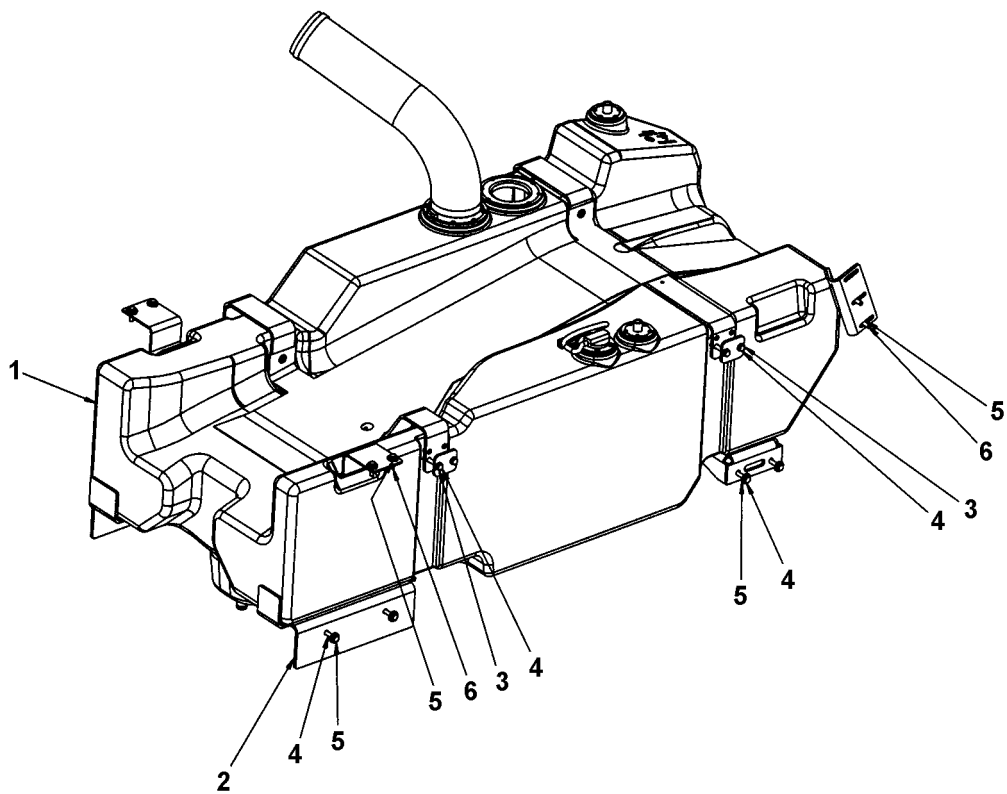
Air cleaner module

Item	Part No	Rem Qty	Description	Code
1	4700394679	1	Air cleaner	D
	4700908399	1	. Vacuator valve	A
	4700394686	1	. Air filter element, main	A
	4700394687	1	. Air filter element, safety	A
	4700395022	1	. Cover	D
2	4700813791	2	Mounting band	D
3	4700500505	4	Screw M8x20 8.8	C
4	4700903586	6	Nut	C
5	4700904575	1	Indicator	C
6	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D



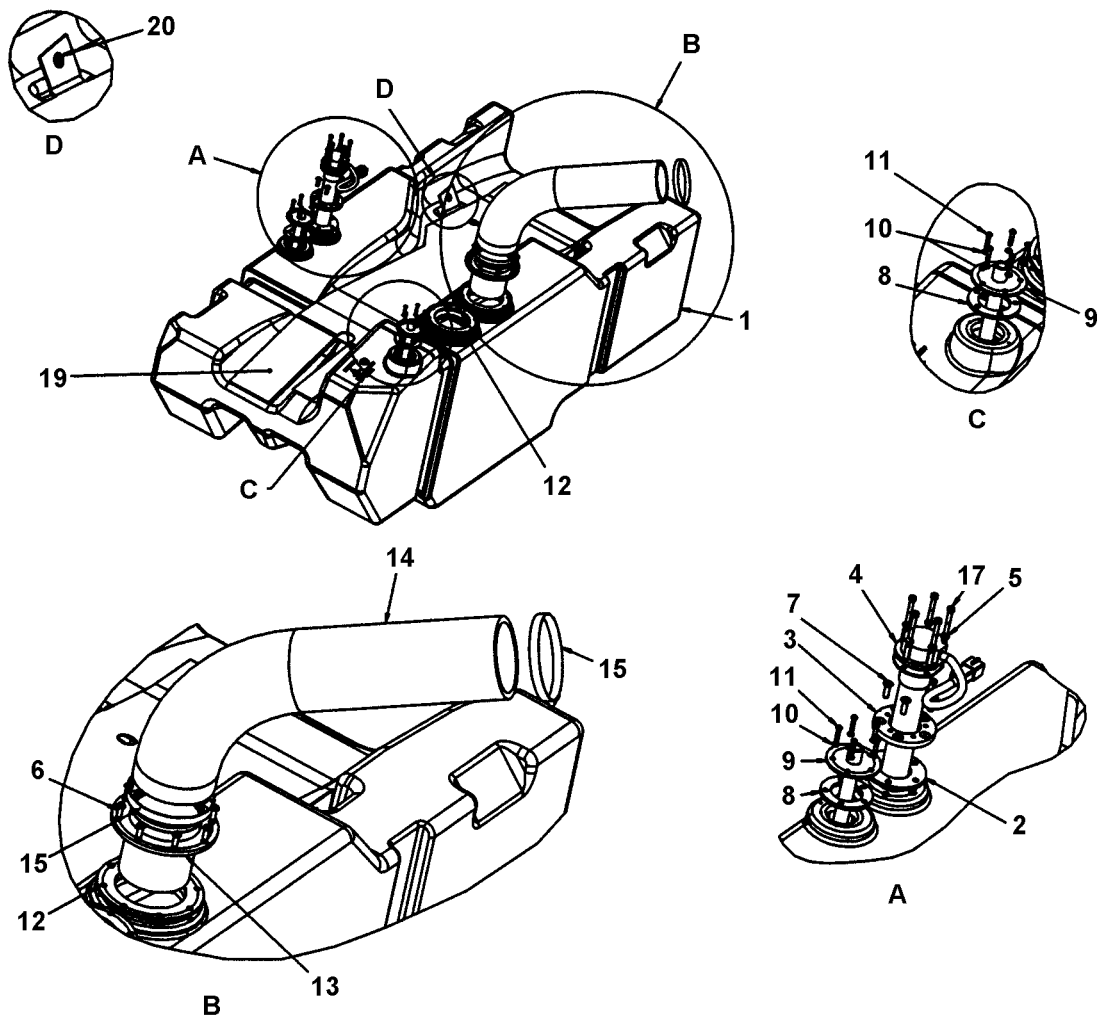
Fuel system

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank module (Page 144)	
2	4812112864	1	Cover	D
3		1	Fuel hoses (Page 150)	
4	4812112863	1	Bracket	D
5	4700380436	1	Fuel cap	D
6	4700904556	3	Washer 8,4x16x3,0	C
7	4700500053	3	Screw M8x20H 8.8	C
8	4700904206	8	Screw	C
17	4812114212	1	Bracket	
18	4812115902	1	Bracket	
19	4700603001	2	Washer	C
20	4700508025	2	Screw M6x20	
21	4812115580	1	Holder	
22	4700904229	2	Steel plain washer 8,4x16x1,5	C
23	4700500029	2	Hexagon head screw	C
25		1	Draining module, option (Page 152)	



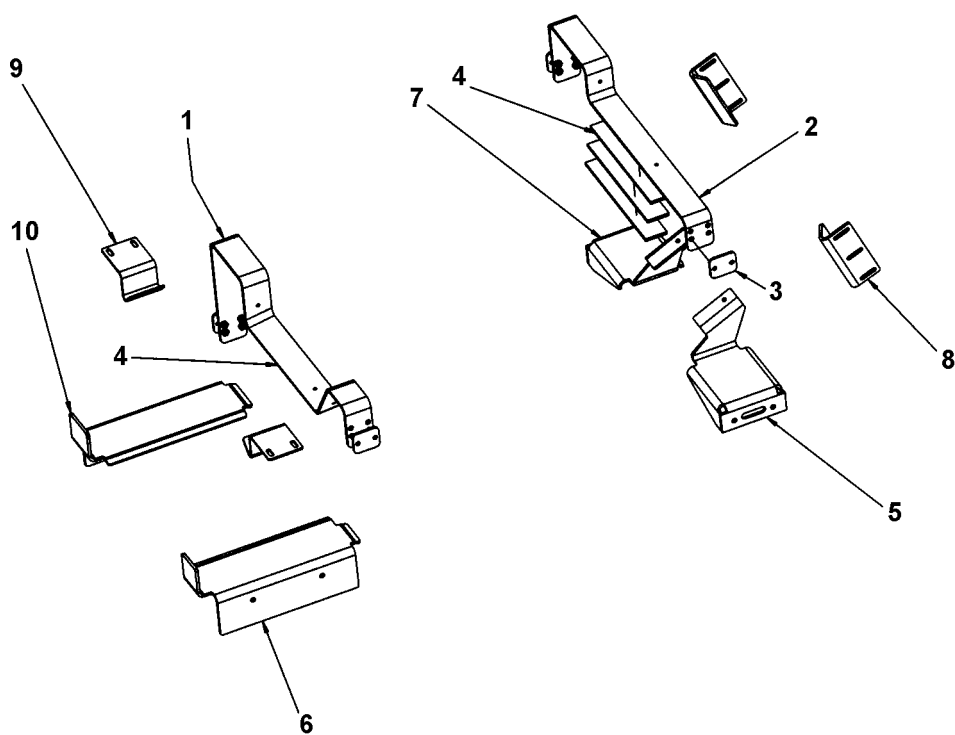
Fuel tank module

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank (Page 146)	
2		1	Brackets assy (Page 148)	
3	4700904229	8	Steel plain washer 8,4x16x1,5	C
4	4700500024	16	Screw M8x45	D
5	4700904640	16	Washer 8,4x22x3	C
6	4700500021	8	Screw M8-1,25x25 8.8	C



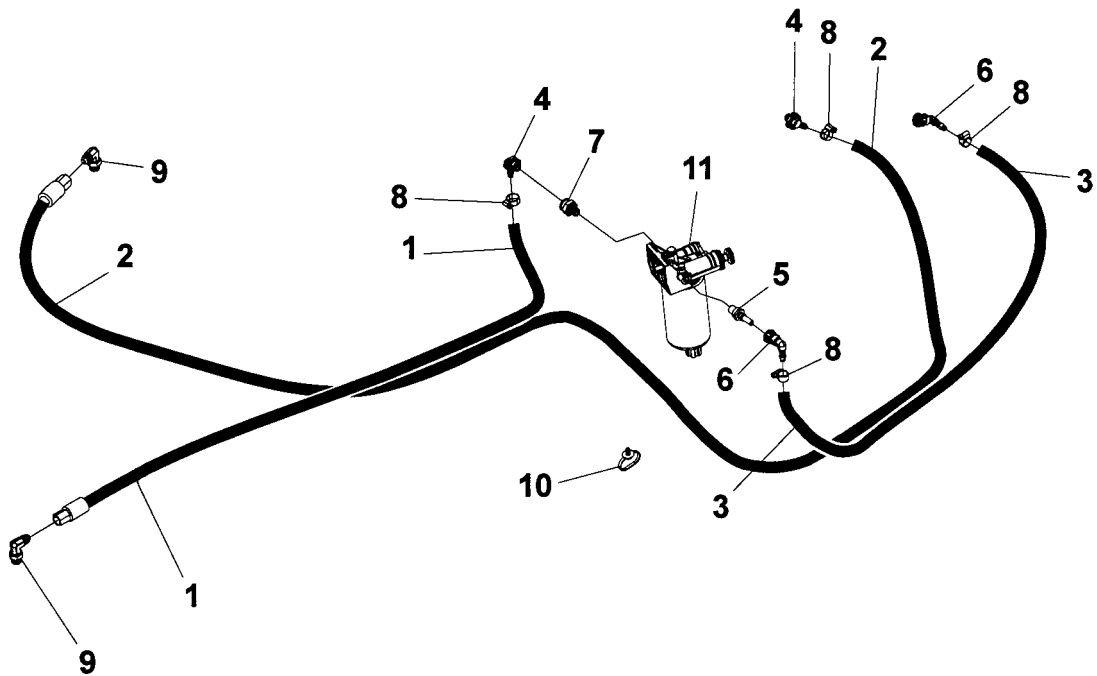
Fuel tank

Item	Part No	Rem Qty	Description	Code
1	4812112357	1	Fuel tank	D
2	4812114949	1	Gasket	D
3	4812114813	1	Adapter	C
4	4812114935	1	Level sensor	C
5	4700904281	5	Washer 5,3x10x1 300HV	C
6	4700904206	8	Screw	C
7	4700513012	5	Screw M6x20 10,9	D
8	4700378589	2	Gasket	D
9	4812112653	2	Fuel pipe	D
10	4700904698	10	Washer 4,3x8x0,8	C
11	4700903236	10	Screw, Thread rolling K40x20	C
12	4812112655	2	Flange gasket	D
13	4812112656	1	Flange connection	D
14	4812114909	1	Fuel hose	C
15	4700313033	2	Hose clamp	D
17	4700500009	5	Hexagon head screw	
19	4812112729	1	Rubber cloth	
20	4700395785	3	Expansion rivet	D



Brackets assy

Item	Part No	Rem Qty	Description	Code
1	4812112343	1	Bracket	D
2	4812112344	1	Bracket	D
3	4812112639	4	Spacer	D
4	4812112761	6	Rubber cloth	
5	4812113640	1	Bracket	D
6	4812112647	1	Bracket	D
7	4812113641	1	Bracket	D
8	4812112777	2	Bracket	D
9	4812112776	2	Bracket	D
10	4812114913	1	Bracket	D

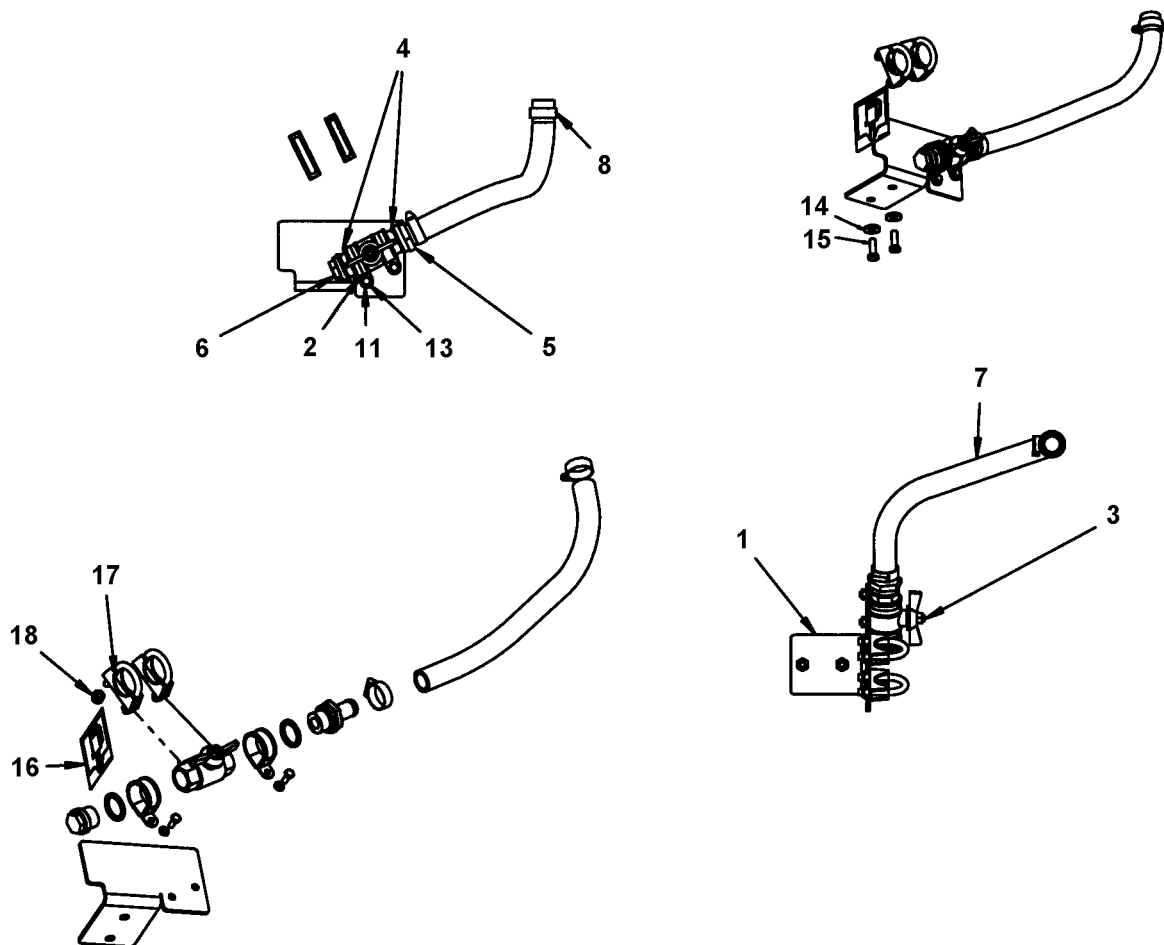


Fuel hoses

Item	Part No	Rem	Qty	Description	Code
1	4812113637		1	Fuel hose	
2	4812113639		1	Fuel hose	
3	4700904984	A	1XL	Fuel hose	C
4	4700792526		2	Quick connect coupling	
5	4811000089		1	Quick connect coupling	
6	4700792522		2	Quick connect coupling	
7	4700792603		1	Quick connect coupling	
8	4700313002		4	Hose clamp 13-20 mm	
9	4700928911		2	Elbow 90, O-ring	
10	4700792441		2	Cable tie with holder	C
11		B	1	Pre-fuel filter	

A) L = 1.5m

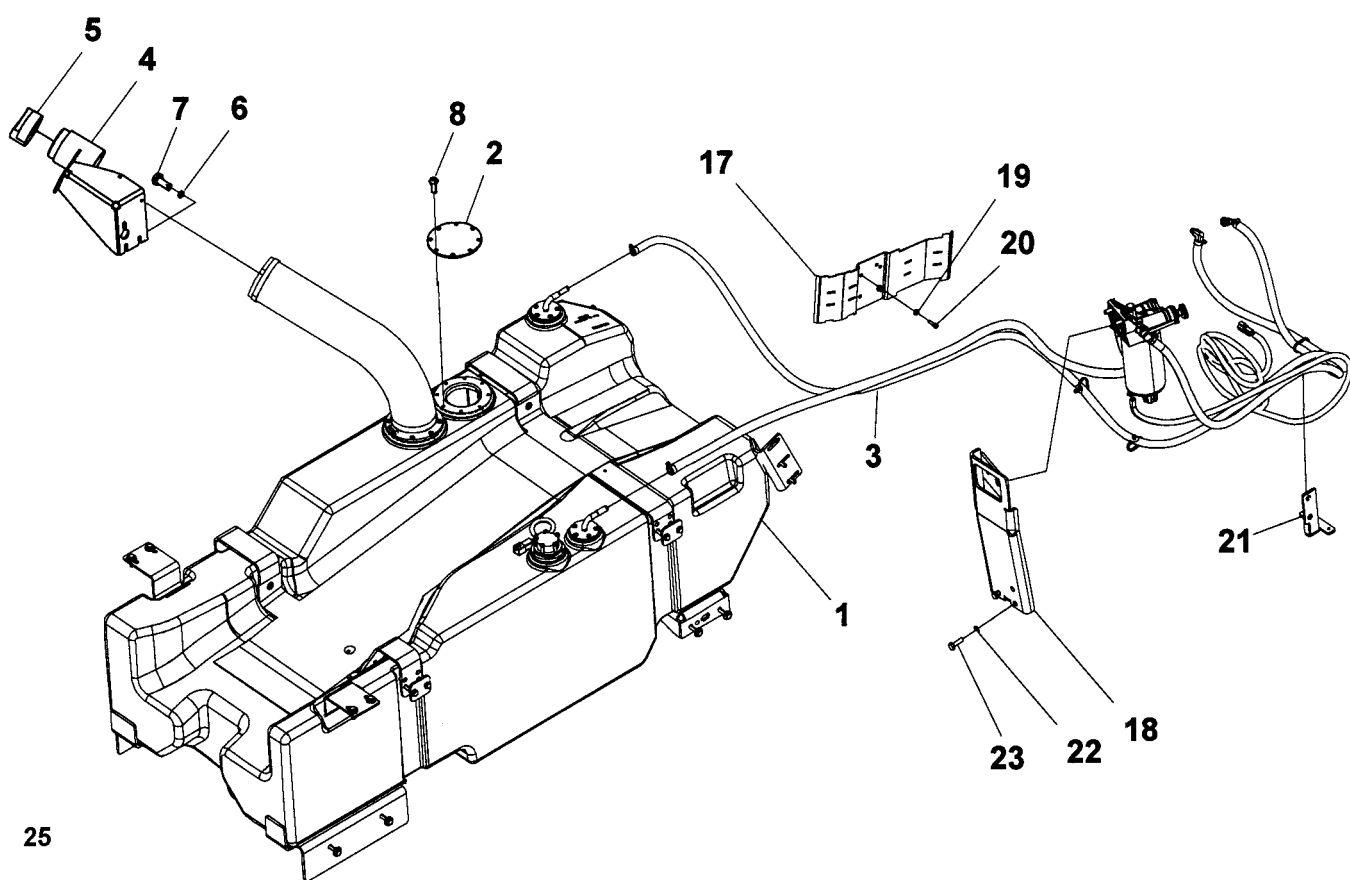
B) See section for diesel engine.



Draining module, option

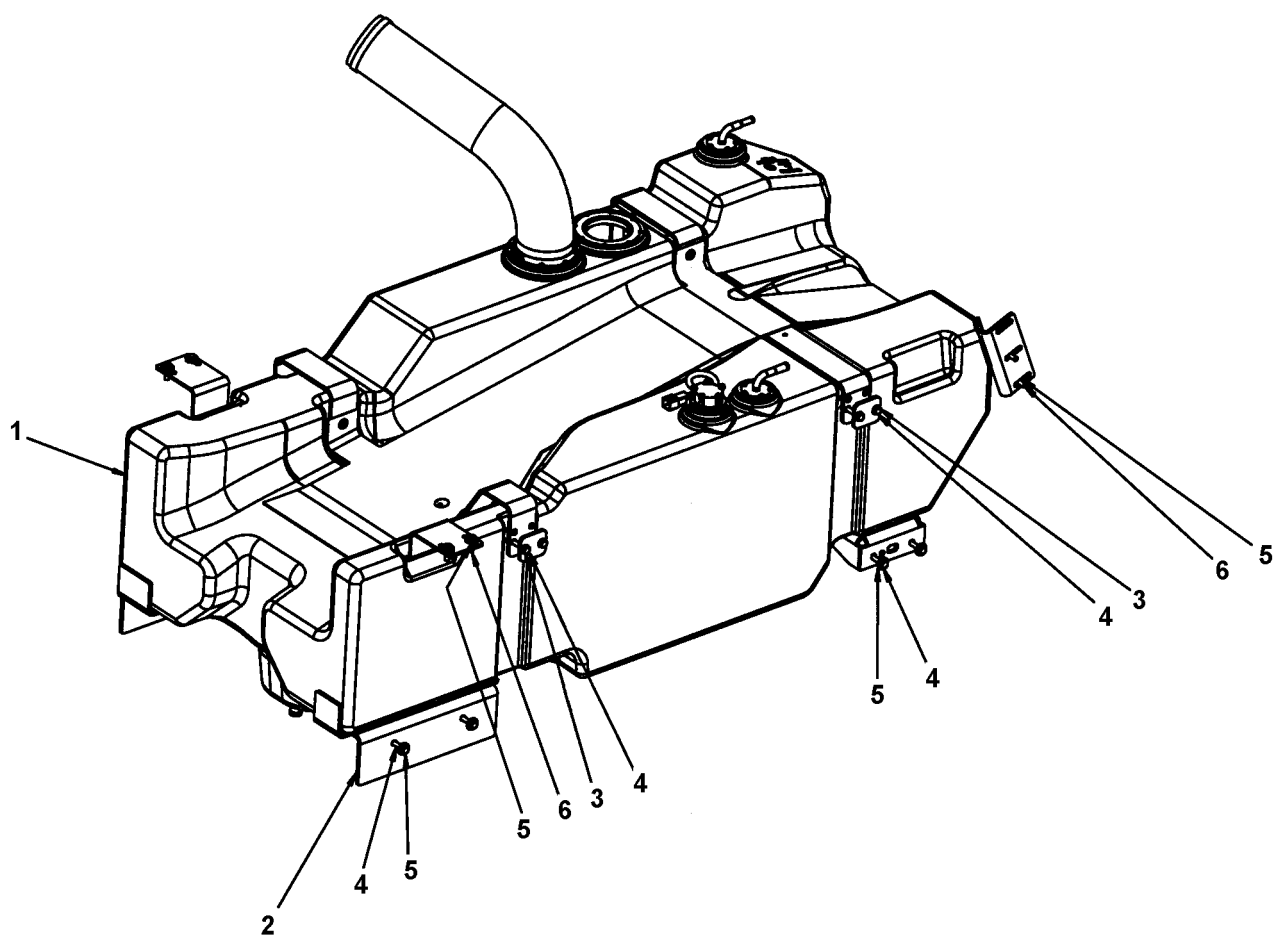
Item	Part No	Rem	Qty	Description	Code
1	4812114424	A	1	Bracket	
2	4700921057		2	Pipe clamp covered	
3	4700233304		1	Ball valve	C
4	4700791120		2	Sealing washer	
5	4812113181		1	Connection	
6	4700232039		1	Plug G3/4	C
7	4700904988	B	1XL	Fuel hose	
8	4700313006		2	Hose clamp	D
11	4700904228		2	Washer 6,4x12x1,5	C
13	4700500013		2	Screw M6-1x16 8,8	C
14	4700904640		2	Washer 8,4x22x3	C
15	4700500021		2	Screw M8-1,25x25 8.8	C
16	4811000443		1	Information decal "FUEL DRAIN"	
17	4700922944	C	2	Tube clamp	
18	4700586003		4	Lock nut M8	C

- A) Only used when protection plate 4812112439 is mounted on the machine.
 B) L=0.39m
 C) Used instead of item 4 when protection plate 4812117048 is mounted on the machine.



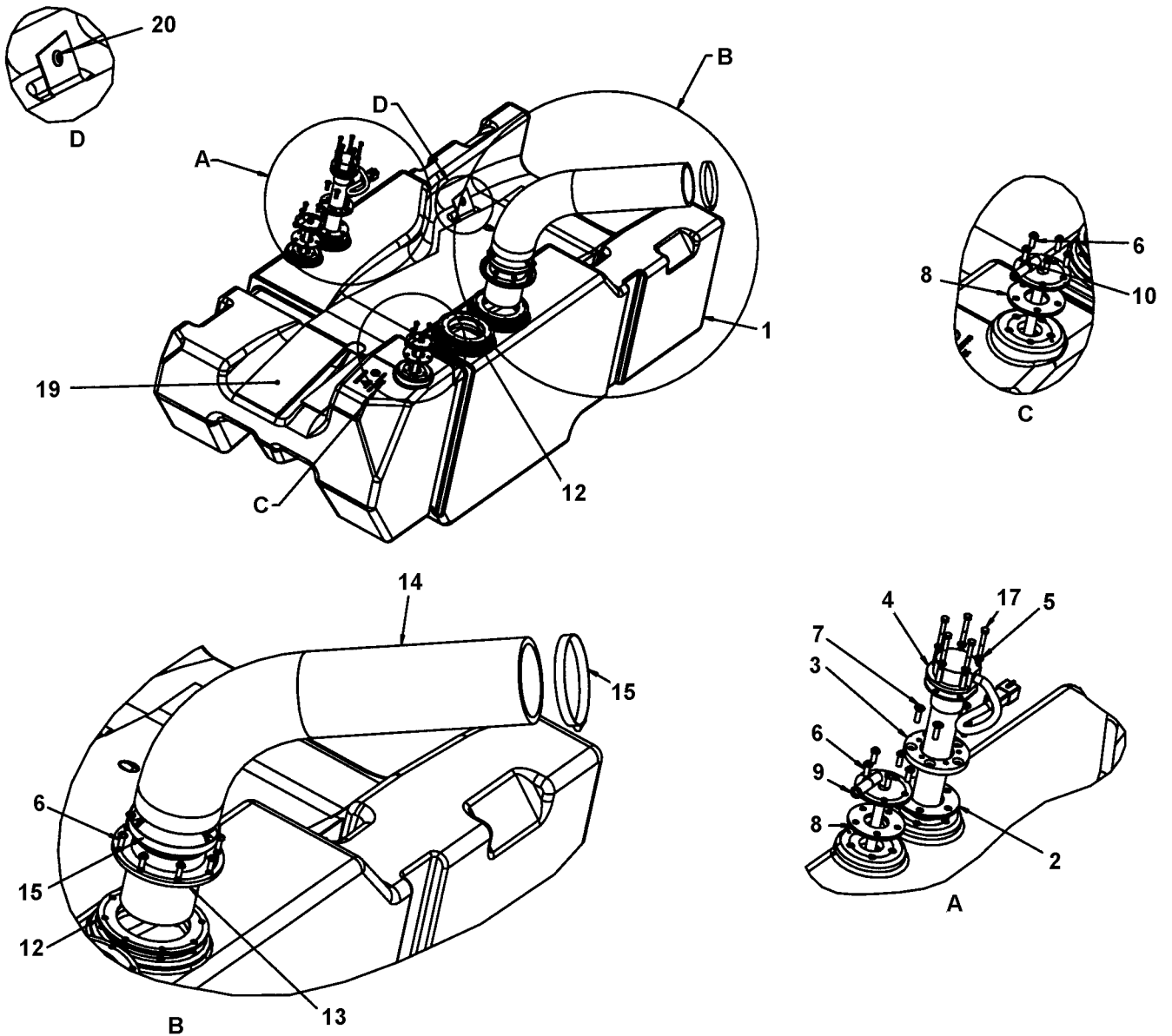
Fuel system

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank module (Page 156)	
2	4812112864	1	Cover	D
3		1	Fuel hoses (Page 160)	
4	4812112863	1	Bracket	D
5	4700380436	1	Fuel cap	D
6	4700904556	3	Washer 8,4x16x3,0	C
7	4700500053	3	Screw M8x20H 8.8	C
8	4700904206	8	Screw	C
17	4812114212	1	Bracket	
18	4812115902	1	Bracket	
19	4700603001	2	Washer	C
20	4700508025	2	Screw M6x20	
21	4812115580	1	Holder	
22	4700904229	2	Steel plain washer 8,4x16x1,5	C
23	4700500029	2	Hexagon head screw	C
25		1	Draining module, option (Page 152)	



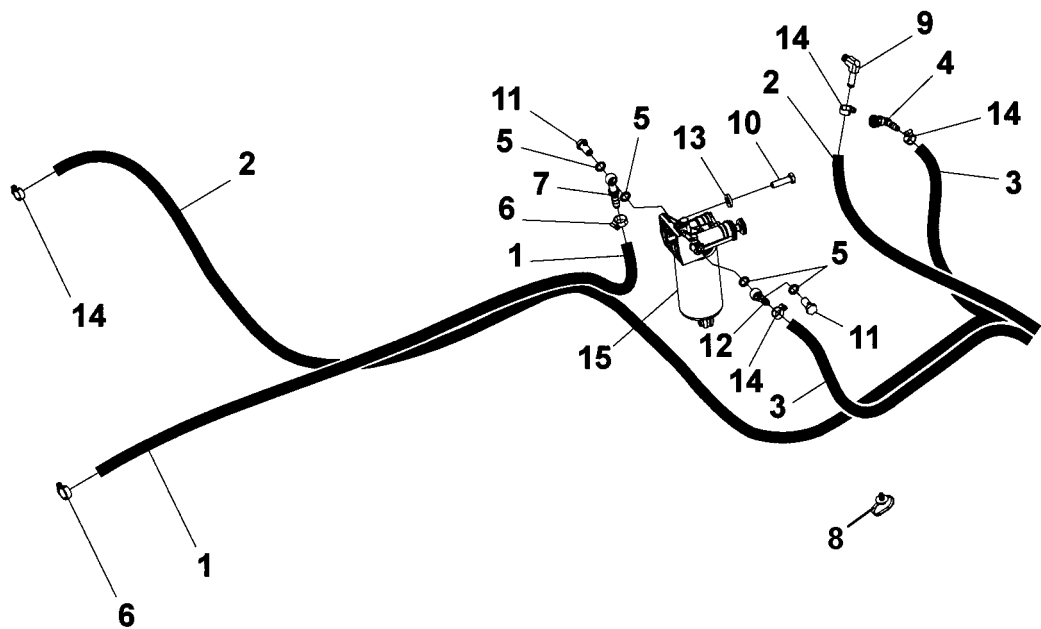
Fuel tank module

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank (Page 158)	
2		1	Brackets assy (Page 148)	
3	4700904229	8	Steel plain washer 8,4x16x1,5	C
4	4700500024	16	Screw M8x45	D
5	4700904640	16	Washer 8,4x22x3	C
6	4700500021	8	Screw M8-1,25x25 8.8	C



Fuel tank

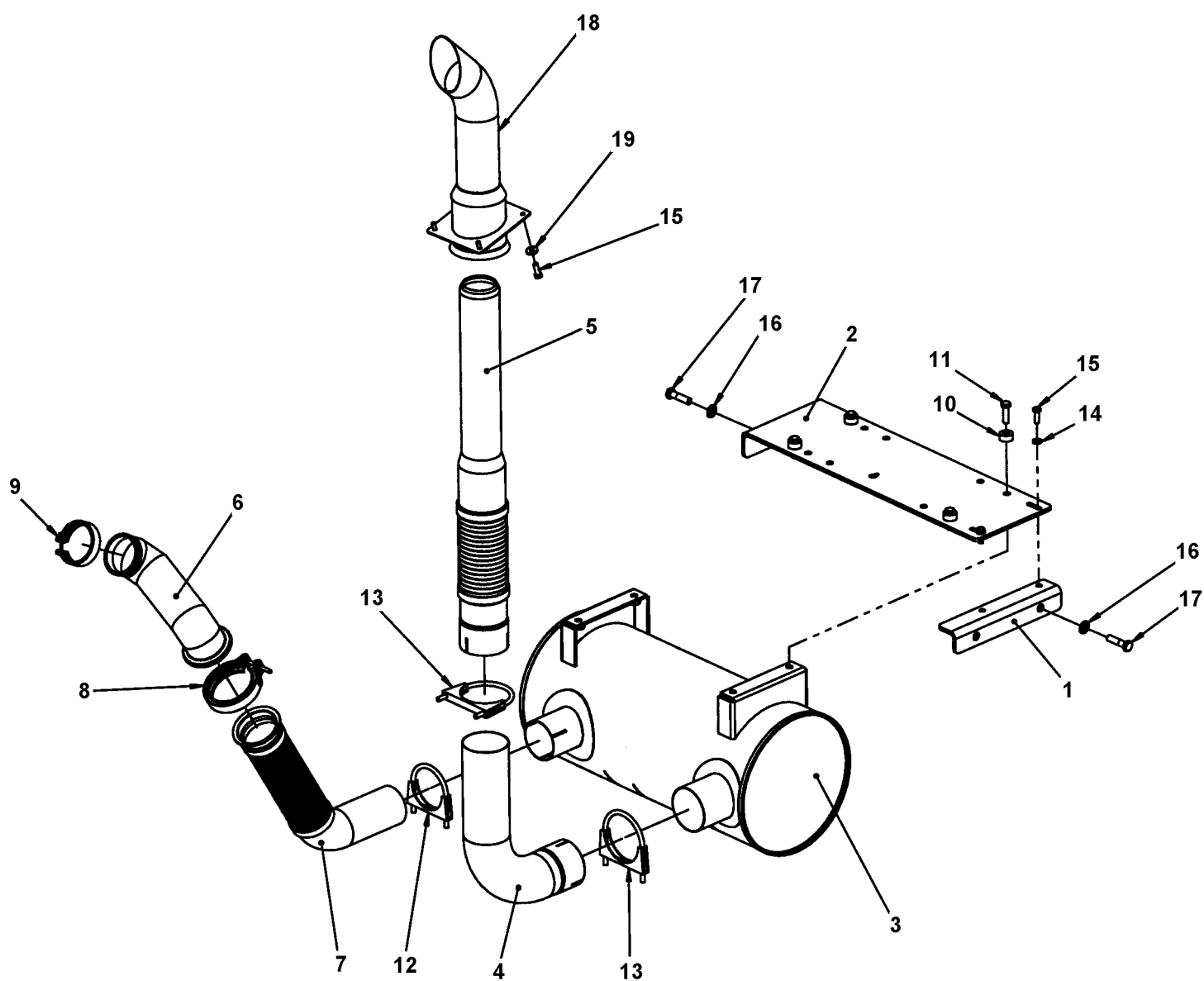
Item	Part No	Rem Qty	Description	Code
1	4812117395	1	Fuel tank	
2	4812114949	1	Gasket	D
3	4812114813	1	Adapter	C
4	4812114935	1	Level sensor	C
5	4700904281	5	Washer 5,3x10x1 300HV	C
6	4700904206	18	Screw	C
7	4700513012	5	Screw M6x20 10,9	D
8	4812116834	2	Gasket	
9	4812116820	1	Fuel pipe	
10	4812116836	1	Fuel pipe	
12	4812112655	2	Flange gasket	D
13	4812112656	1	Flange connection	D
14	4812114909	1	Fuel hose	C
15	4700313033	2	Hose clamp	D
17	4700500009	5	Hexagon head screw	
19	4812112729	1	Rubber cloth	
20	4700395785	3	Expansion rivet	D



Fuel hoses

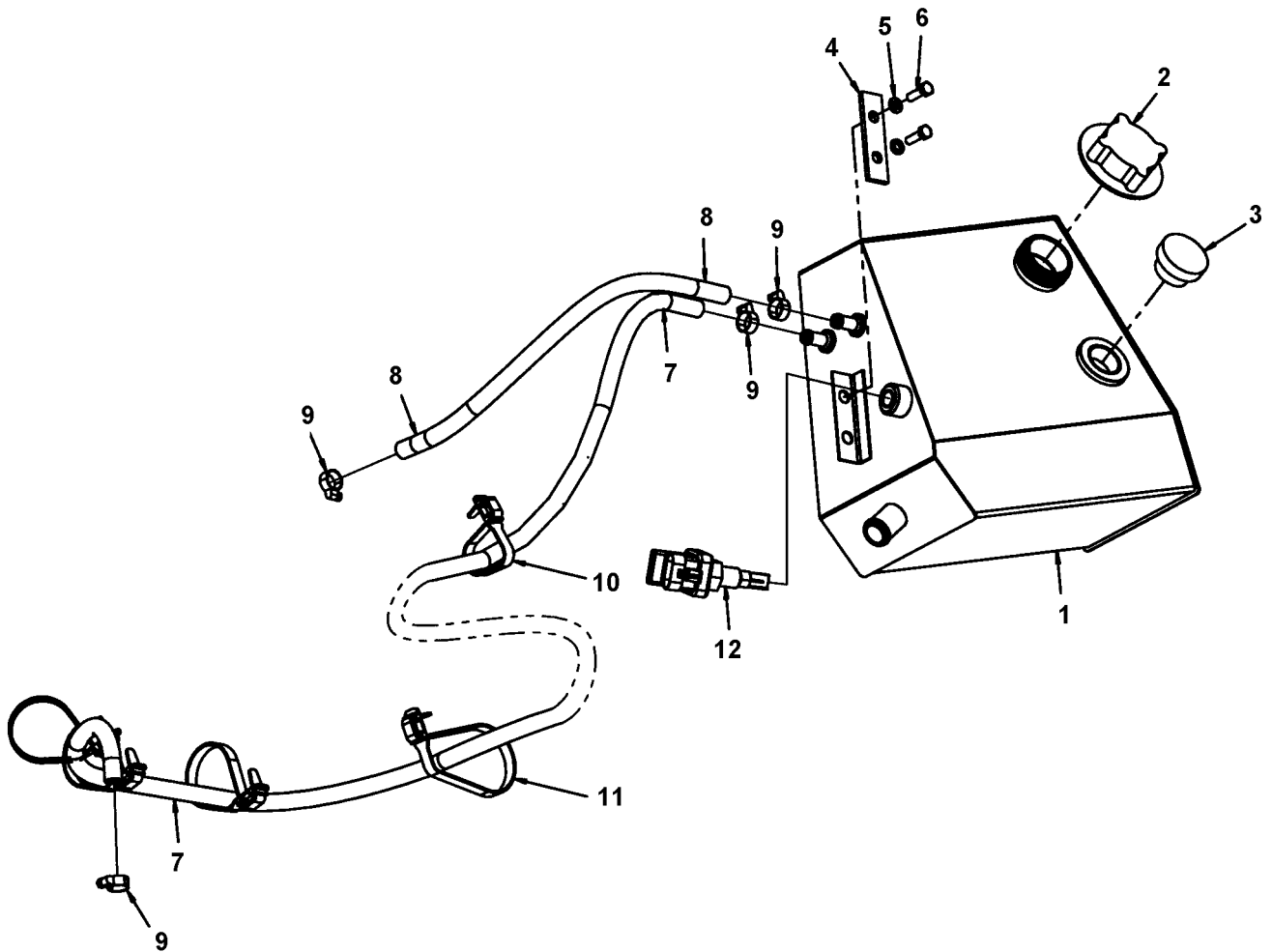
Item	Part No	Rem	Qty	Description	Code
1	4700904986	A	1XL	Fuel hose, fire-resistant	
2	4700904985	B	1XL	Fuel hose	C
3	4700904985	C	1XL	Fuel hose	C
4	4812117789		1	Quick coupling	
5	4700230277		4	Copper washer 12,2x17,9x1,5	D
6	4700313002		2	Hose clamp 13-20 mm	
7	4812117398		1	Banjo coupling	
8	4700792441		4	Cable tie with holder	C
9	4812117400		1	Quick connect coupling	
10	4700500030		2	Screw M10x035H 8.8 A3K	C
11	4700234919		2	Screw M12-1,5-24-3	
12	4700792808		1	Banjo coupling	D
13	4700904557		2	Steel plain washer	C
14	4700313001		4	Hose clamp	C
15		D	1	Pre-fuel filter	

- A) L = 1.7m
 B) L = 3.4m
 C) L = 1.5m
 D) See section for diesel engine.



Exhaust system

Item	Part No	Rem Qty	Description	Code
1	4812116342	1	Bracket	
2	4812116341	1	Bracket	
3	4812113039	1	Muffler	
4	4812114227	1	Exhaust pipe	
5	4812113040	1	Exhaust pipe	
6	4812118142	1	Exhaust pipe	
7	4812118143	1	Exhaust pipe	
8	4812115908	1	V-band clamp	
9	4700378644	1	V-band clamp	D
10	4700359989	4	Spacer sleeve	D
11	4700500030	4	Screw M10x035H 8.8 A3K	C
12	4700313094	1	Pipe clamp	C
13	4700927857	2	Pipe clamp	D
14	4700904556	2	Washer 8,4x16x3,0	C
15	4700500021	6	Screw M8-1,25x25 8.8	C
16	4700904231	4	Washer 13x24x2 300 HV	C
17	4700500056	4	Screw	
18	4812112479	1	Exhaust pipe	
19	4700904640	4	Washer 8,4x22x3	C



Expansion tank assembly

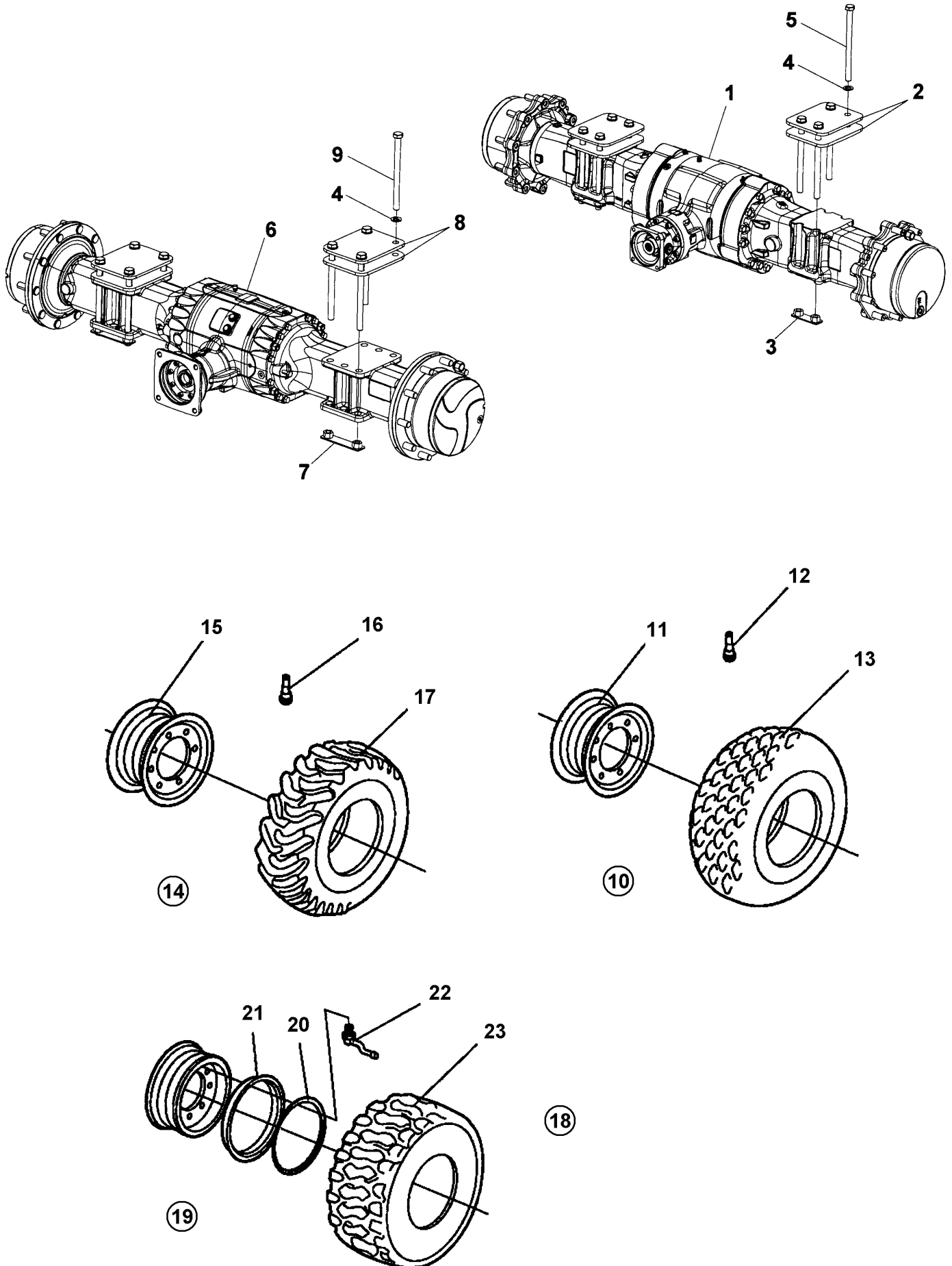
Item	Part No	Rem	Qty	Description	Code
1	4812115770		1	Expansion tank	
2	4700903714		1	Cap	
3	4700372597		1	Level glass	C
4	4700381413		2	Washer	
5	4700904228		4	Washer 6,4x12x1,5	C
6	4700500040		4	Screw M6-1x20 8,8	C
7	4700904985	A	1XL	Fuel hose	C
8	4700904985	B	1XL	Fuel hose	C
9	4700313001		4	Hose clamp	C
10	4812115835		3	Cable tie	
11	4812115836		8	Cable tie	
12	4812114098		1	Level sensor	

A) L = 2.9m

B) L = 0.5m

Transmission

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle and wheels (Page 168)	

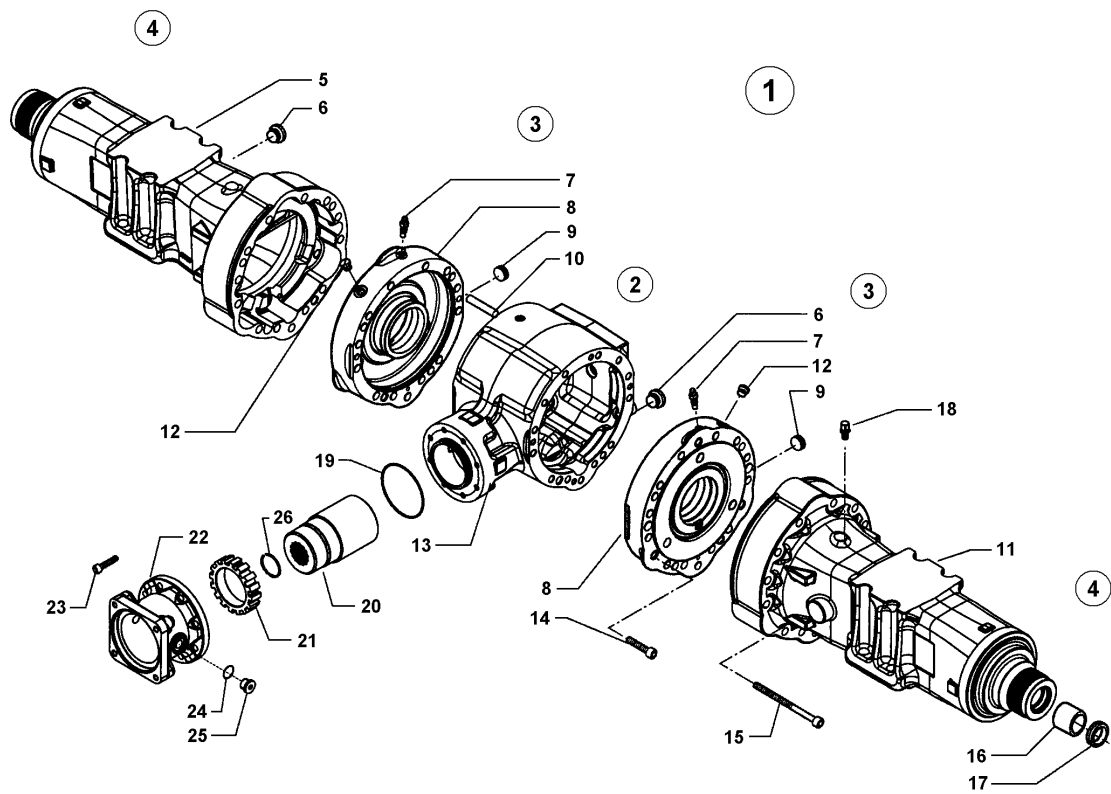


Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4812113344		1	Rear axle, limited slip (Page 170)	
2	4812114933		4	Spacer	
3	4812114934		4	Nut-plate	
4	4700904233		8	Washer 21x36x3	C
5	4700904280		8	Hexagon head screw	
6	4812113341		1	Rear axle No spin (Page 178)	
7	4812112393		4	Nut-plate	C
8	4812112435		4	Spacer	
9	4700904353		8	Hexagon head screw	
10		A	2	Wheel, cpl	
11	4700393335		1	. Rim	D
12	4700792261		1	. Air charging valve Straight	B
13	4812116039		1	. Tyre	
14			2	Tractor wheel, cpl	
15	4700393335		1	. Rim	D
16	4700792261		1	. Air charging valve Straight	B
17	4700390589		1	. Tyre	D
18		B	2	Wheel, cpl	
19	4700383955		1	. Rim cpl	D
20	4700901443		1	. . Snap ring	
21	4700901444		1	. . Side ring	
22	4700791175		1	. Air charging valve	B
	4700791176		1	. Valve foot	D
23	4700901218		1	. Tyre	D

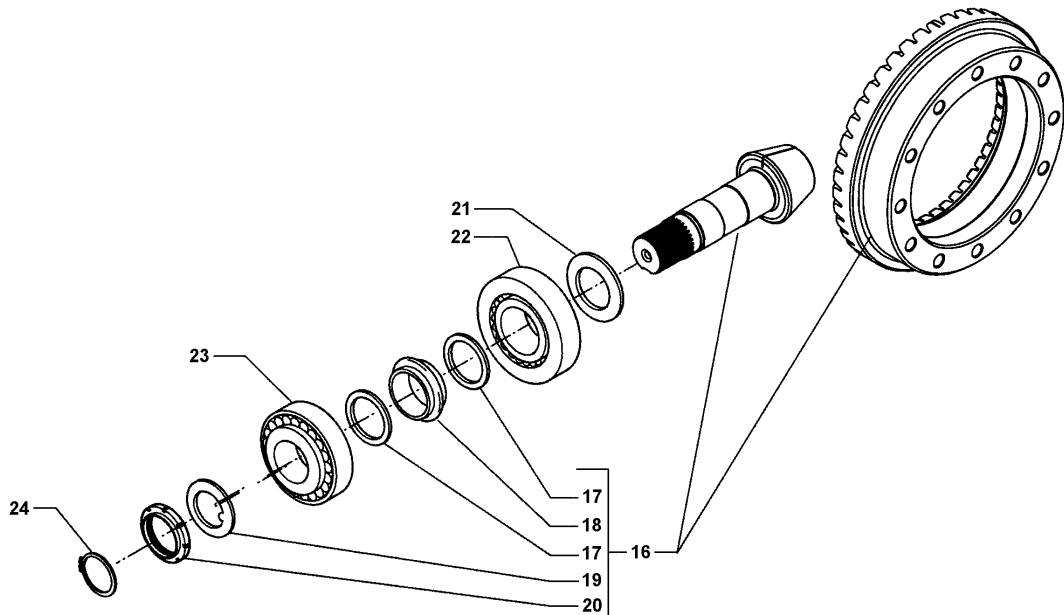
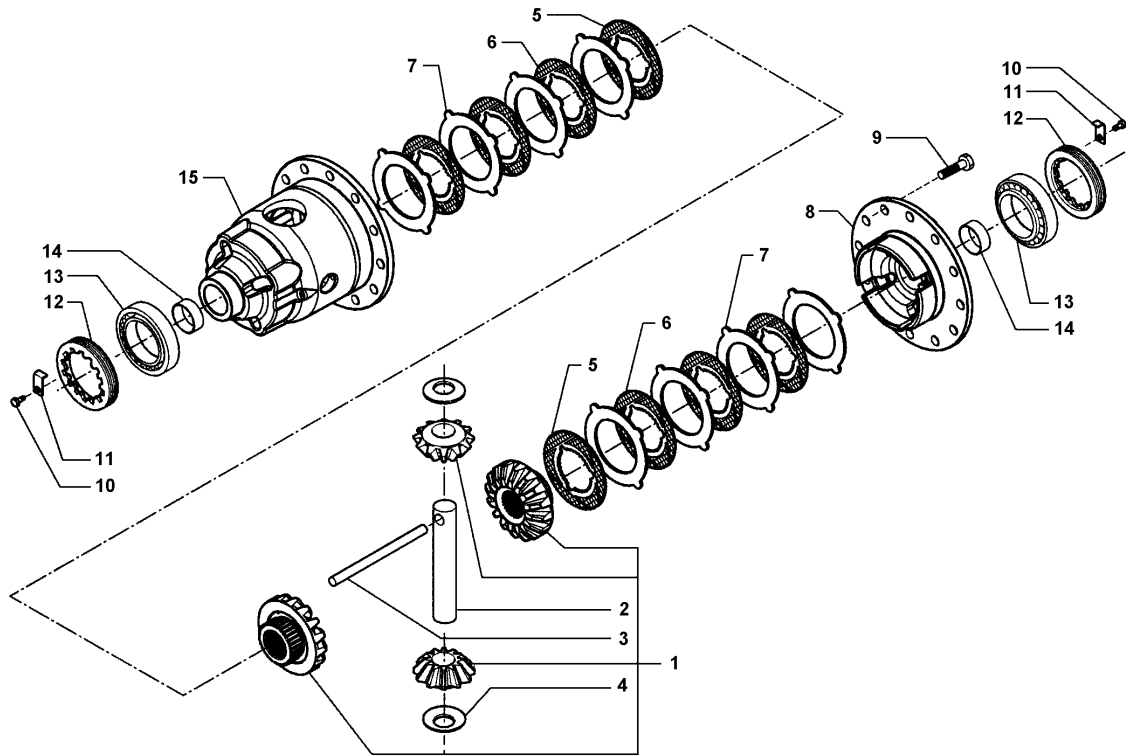
- A) All-weather wheel.
B) Premium.

4812113344 Rear axle, limited slip



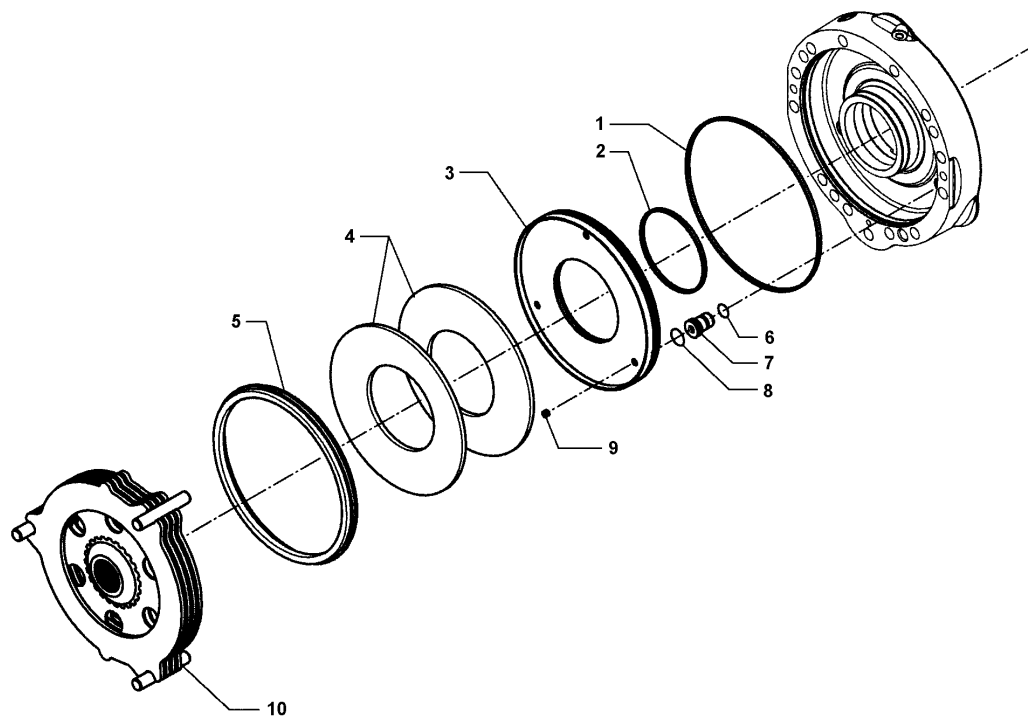
4812113344 Rear axle, limited slip

Item	Part No	Rem Qty	Description	Code
1		1	. Rear axle, limited slip	
2		1	. Differential & Bevel gear (Page 172)	
3		1	. Brakes (Page 174)	
4		1	. Hub reduction (Page 176)	
5		1	. Left, leg housing	
6		3	. Plug	
7	4812158466	2	. Breather	
8		2	. Brake cylinder	
9		2	. Plug	
10		4	. Pin	
11		1	. Right, leg housing	
12		2	. Plug	
13		1	. Central body	
14		8	. Bolt	
15		26	. Bolt	
16		2	. Bush	
17	4812158467	2	. Seal ring	
18	4812158468	1	. Breather	
19	4812158469	1	. O-ring	
20		1	. Sleeve	
21		1	. Phonic wheel	
22		1	. Flange	
23		8	. Screw	
24		2	. Washer	
25		2	. Plug	
26		1	. Snap ring	



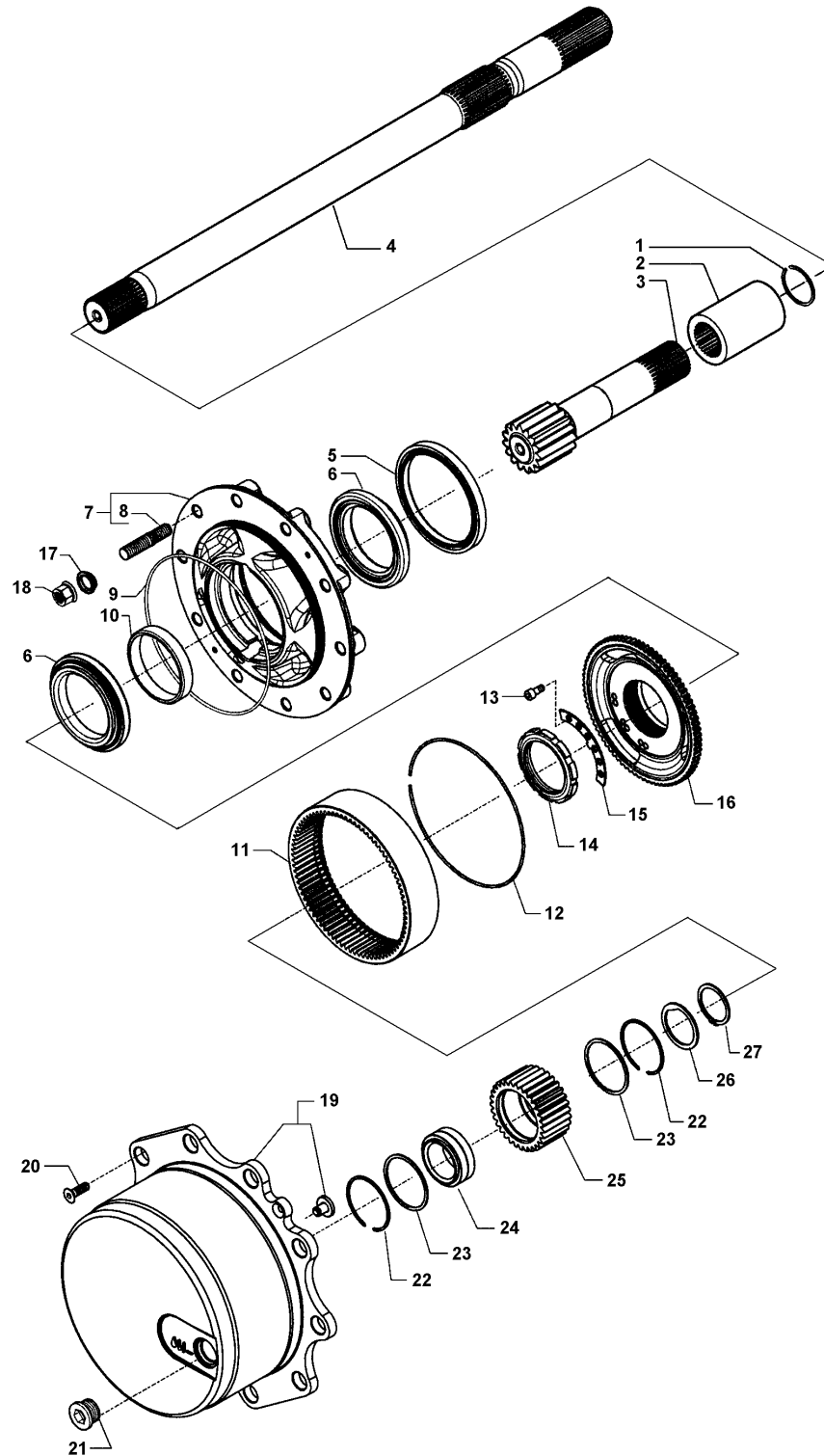
Differential & Bevel gear

Item	Part No	Rem Qty	Description	Code
1	4812158474	1	. Differential kit	
2		1	. . Pin	
3		1	. . Pin	
4		2	. . Thrust washer	
5		2	. Differential disc	
6		6	. Differential disc	
7		8	. Differential counter disc	
8		1	. Differential housing cover	
9		12	. Bolt	
10		2	. Bolt	
11		2	. Locking plate	
12		2	. Ring nut	
13	4812158475	2	. Bearing	
14		2	. Bush	
15		1	. Differential housing	
16	4812158470	1	. Bevel gear/pinion kit	
17		2	. . Washer	
18		1	. . Collapsible spacer	
19		1	. . Lock washer	
20		1	. . Ring nut	
21		1	. Shim	
22	4812158471	1	. Bearing	
23	4812158472	1	. Bearing	
24	4812158473	1	. Snap ring	



Brakes

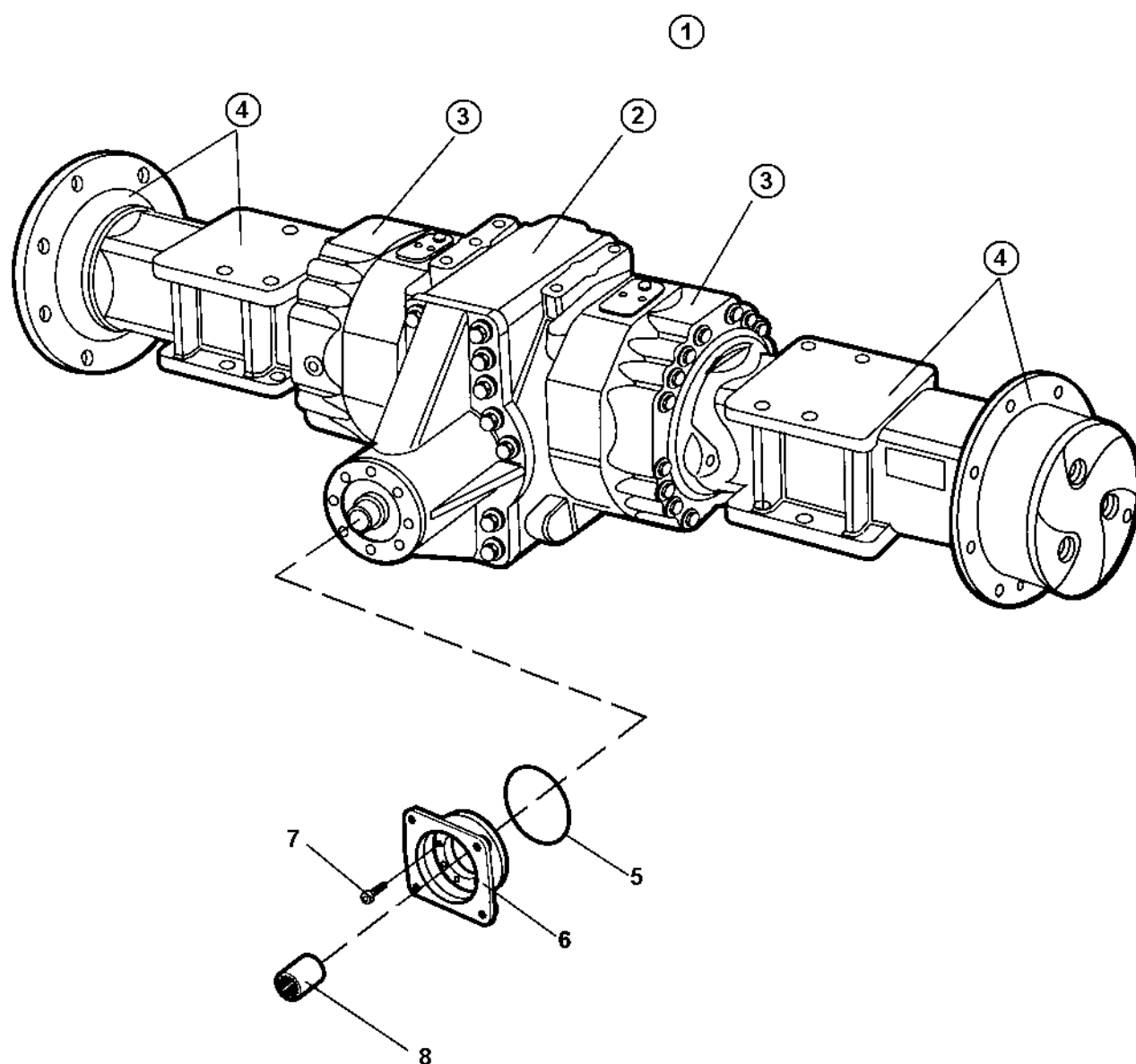
Item	Part No	Rem Qty	Description	Code
1		2	. Quadring	
2		2	. Quadring	
3		2	. Brake piston	
4		2	. Belleville washer	
5		2	. Sleeve	
6		6	. O-ring	
7		6	. Actuation pin	
8		6	. O-ring	
9		6	. Plug	
10		2	. Brake discs assembly	



Hub reduction

Item	Part No	Rem Qty	Description	Code
1		2	. Snap ring	
2		2	. Bush	
3		2	. Half shaft	
4		2	. Half shaft	
5		1	. Seal ring	
6	4812158476	2	. Bearing	
7	4812158477	2	. Wheel hub kit	
8	4812158478	20	. . Stud	
9		2	. O-ring	
10		2	. Spacer	
11		2	. Crown gear	
12		2	. Lock ring	
13		6	. Bolt	
14		2	. Ring nut	
15		2	. Locking plate	
16		2	. Wheel carrier	
17		12	. Washer	
18		12	. Nut	
19		2	. Planetary carrier assy	
20		4	. Bolt	
21	4812158479	2	. Plug	
22		12	. Snap ring	
23		12	. Thrust washer	
24	4812158480	6	. Rollers bearing	
25		6	. Gear	
26		6	. Thrust washer	
27		6	. Snap ring	

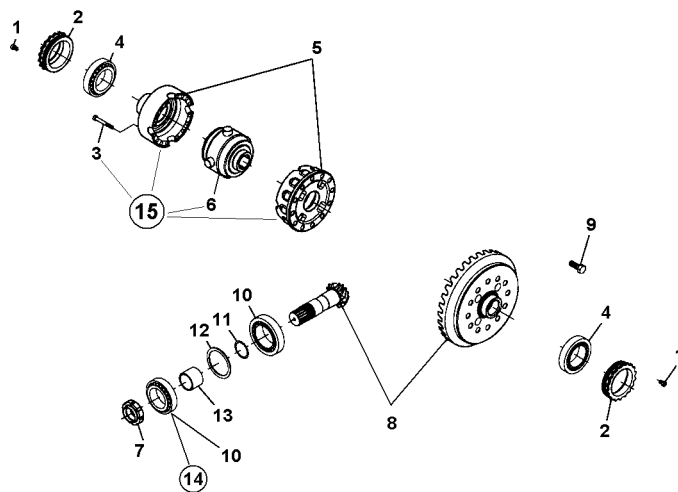
4812113341 Rear axle No spin



4812113341 Rear axle No spin

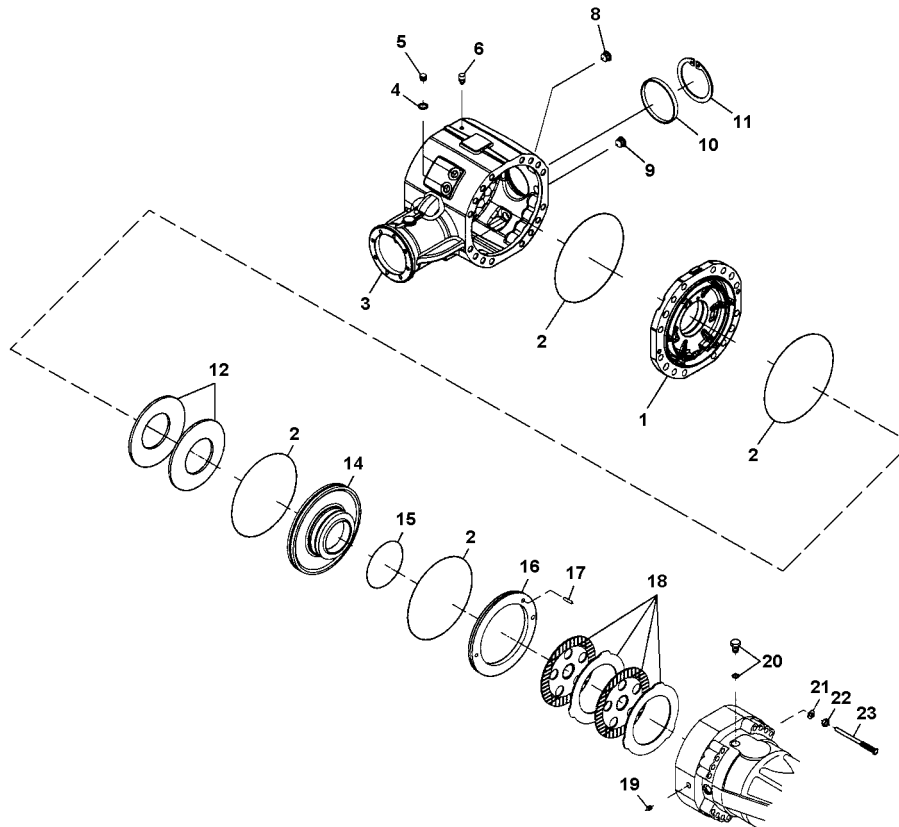
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential (Page 180)	
3		2	. Central housing and brakes (Page 182)	
4		2	. Hub reduction (Page 184)	
5	4700929675	1	. O-ring	D
6		1	. Cover	
7		8	. Bolt	
8	4812156887	1	. Splined sleeve	

⑮ = Position KIT = 3+5+6



Differential

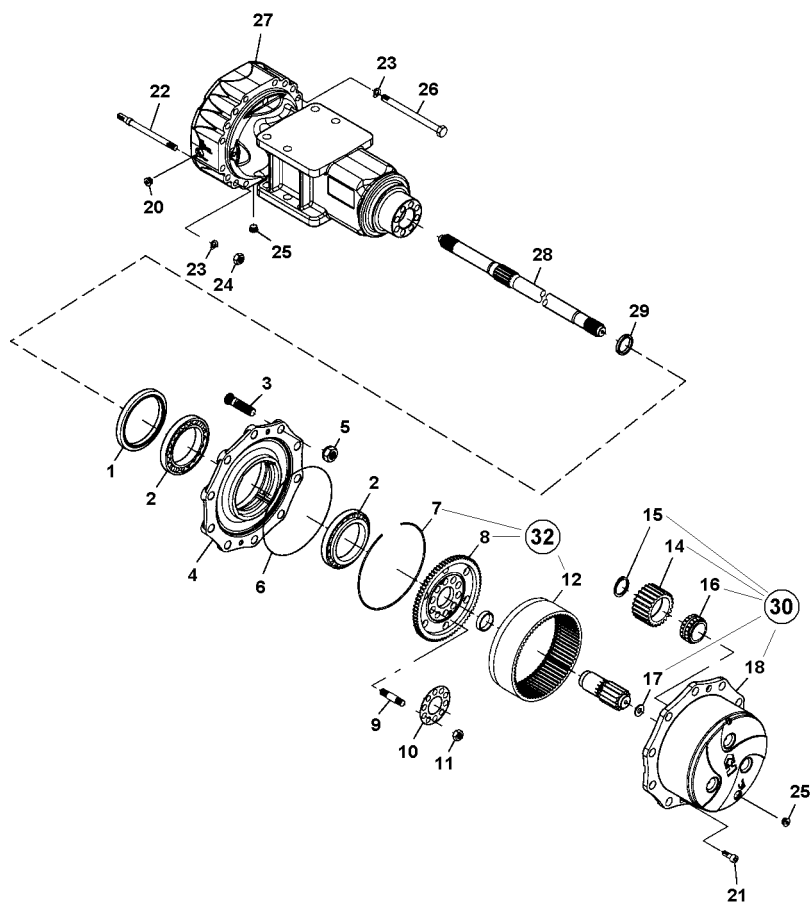
Item	Part No	Rem Qty	Description	Code
1		2	. Bolt	
2		2	. Ring nut	
3		16	. Bolt	
4	4812157358	2	. Taper roller bearing	
5		1	. Differential carrier	
6		1	. No spin differential	
7		1	. Ring nut	
8	4812157359	1	. Bevel gear set	
9		16	. Bolt	
10	4812157361	1	. Roller bearing	
11		1	. Shim	
12		1	. Shim	
13		1	. Spacer	
14	4812157469	1	. Bearing for options	
15	4812157462	1	. No spin differential kit	



Central housing and brakes

Item	Part No	Rem	Qty	Description	Code
1			2	. Cover	
2	4700909609		8	. O-ring	D
3			1	. Housing	
4			2	. Seal washer	
5			2	. Bolt	
6	4700938984		1	. Vent nipple	
8	4812157461		1	. Plug	
9	4700939350		1	. Magnetic plug	
10			1	. Plug	
11			1	. Snap ring	
12			2	. Spring	
14			2	. Piston	
15	4812156954		2	. O-ring	D
16			2	. Ring	
17			2	. Dowel	
18	4812157465		2	. Brake disc	
19	4812157466		2	. Plug	
20	4812156958		2	. Plug	
21			4	. Lock washer	
22			4	. Nut	
23			4	. Bolt	

- ③② Position Kit =7+8+12
③① Position Kit =14+15+16+17+18



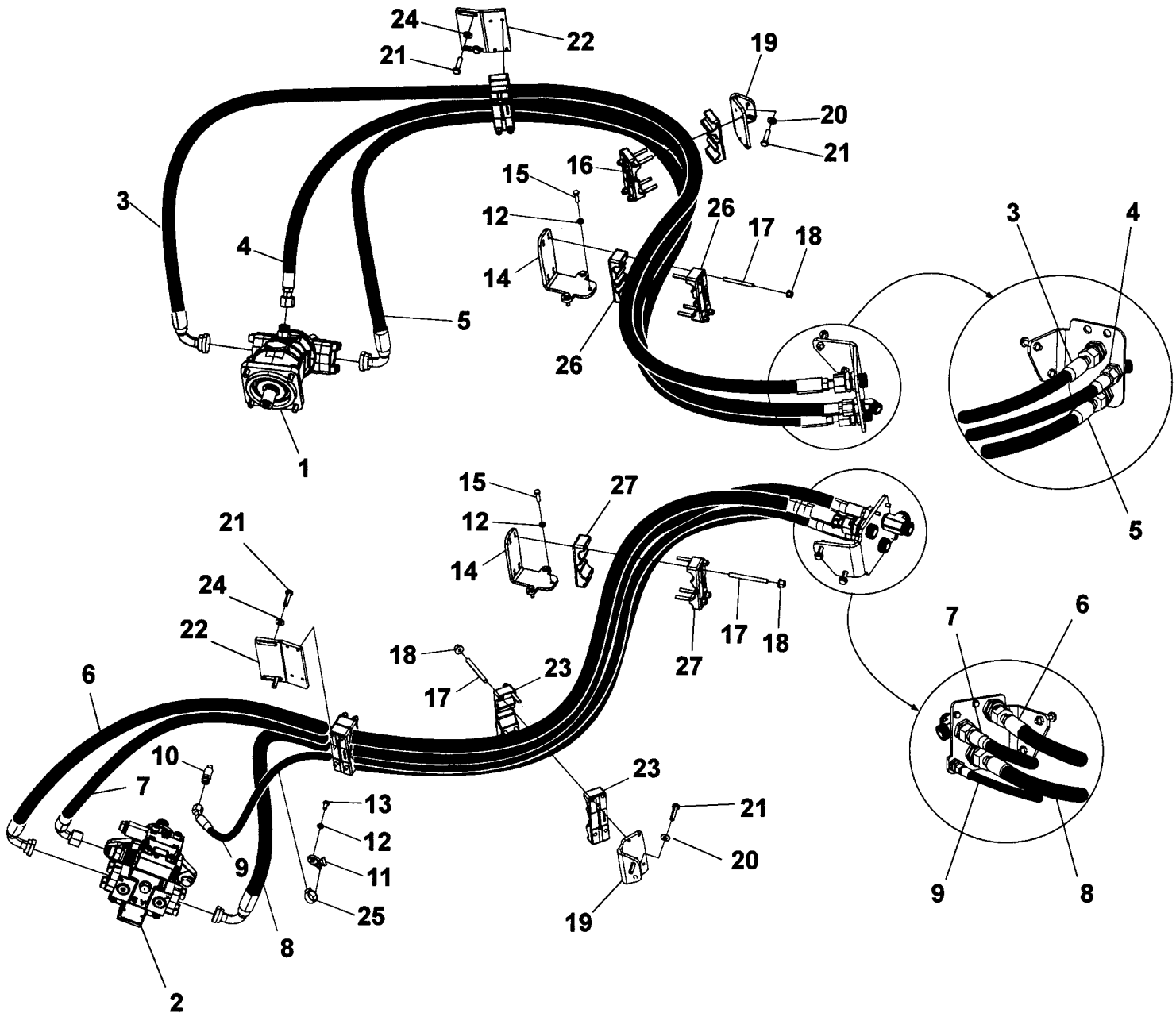
Hub reduction

Item	Part No	Rem Qty	Description	Code
1	4812156796	2	Seal	
2	4700939009	4	Bearing	
3	4700926781	20	Wheel screw	
4		2	Wheel hub	
5	4700901987	20	Wheel nut	
6	4700929612	2	O-ring	D
7		2	Circlip	
8		2	Ring gear support	
9		16	Stud	
10		2	Locking plate	
11		16	Nut	
12		2	Ring gear	
14		6	Planet gear	
15		6	Snap ring	
16	4700939273	6	Bearing	
17		2	Friction washer	
18		2	Planet gear carrier	
20	4700939348	2	Plug	
21		4	Countersunk bolt	
22		8	Stud	
23		8	Spring washer	
24		8	Nut	
25	4700939350	4	Magnetic plug	
26		24	Bolt	
27		2	Axle case	
28		2	Half shaft	
29	4700939014	2	Seal	
30	4812157463	2	Planet gear carrier	
32	4812157464	2	Ring gear support	

Hydraulic system

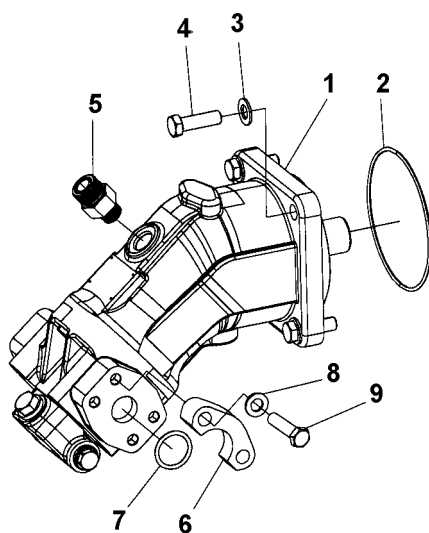
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic system, drum Traction control (Page 188)	
2		1	Hydraulic system, drum Anti-spin system (Page 206)	
3		1	Hydraulic system, drum Traction control, static linear load high (Page 218)	
4		1	Hydraulic system, drum Anti spin system, static linear load high (Page 220)	
5		1	Hydraulic system, rear axle Traction control, limited slip (Page 222)	
6		1	Hydraulic system, rear axle Traction control, no slip (Page 234)	
7		1	Hydraulic system, rear axle Anti-spin system (Page 242)	
8		1	Hydraulic system, rear axle Dual speed (Page 252)	
9		1	Hydraulic system, oil tank Up to 0A009752 (Page 258)	
10		1	Hydraulic system, oil tank From 0A009753 (Page 272)	
11		1	Hydraulic system, frame rear (Page 274)	
12		1	Hydraulic system, steering (Page 280)	
13		1	Hydraulic hoses, steering (Page 288)	
14		1	Emergency steering valve module (Page 290)	
15		1	Hydraulic system, engine room (Page 294)	
16		1	Hydraulic system, engine room Adjustable frequency, eco opti (Page 312)	

Hydraulic system, drum Traction control



Hydraulic system, drum Traction control

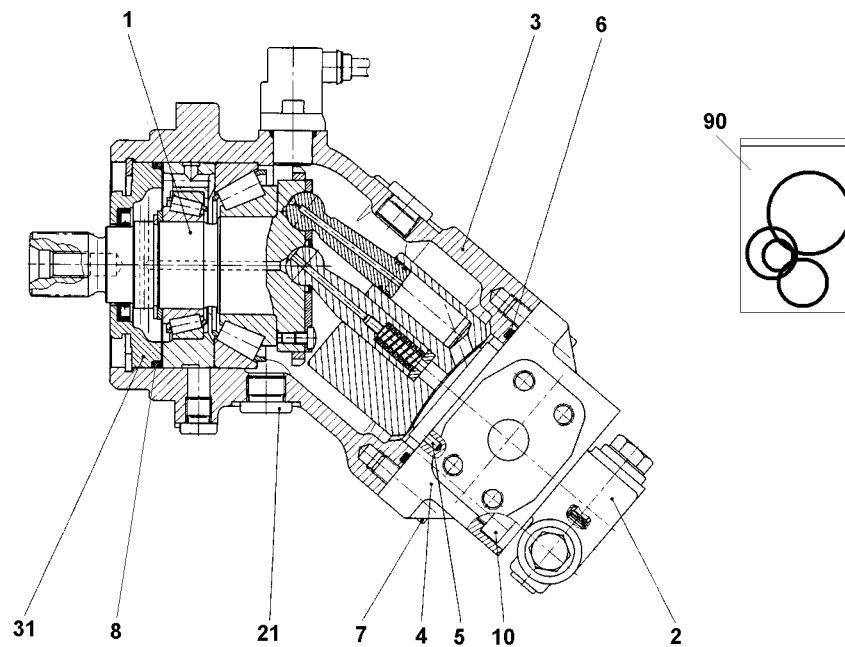
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 190)	
2		1	Hydraulic motor (Page 200)	
3	4812114684	1	Hydraulic hose	C
4	4812114685	1	Hydraulic hose	C
5	4812114686	1	Hydraulic hose	C
6	4812114671	1	Hydraulic hose	C
7	4812114670	1	Hydraulic hose	C
8	4812114672	1	Hydraulic hose	C
9	4812114673	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812117915	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8	C
16	4812112304	4	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500028	8	Screw	C
22	4812113569	2	Bracket	
23	4812112306	4	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	
26	4812117015	2	Hose holder	
27	4812116857	2	Hose holder	
28	4812115835	N	Cable tie	



Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112216	1	Hydraulic motor, vibration (Page 192)	
2	4700160132	1	O-ring 124, 50x3, 00	B
3	4700904231	4	Washer 13x24x2 300 HV	C
4	4700500194	4	Screw	C
5	4811000074	1	Straight connector orfs	D
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8 A3K	C

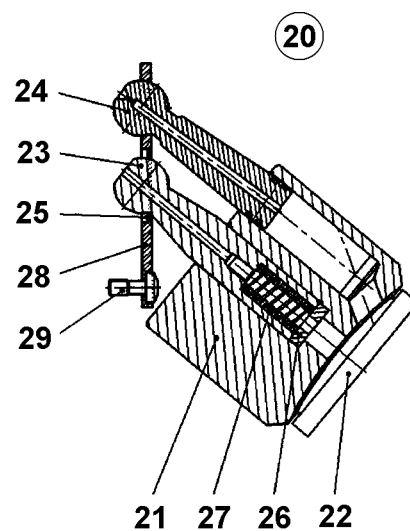
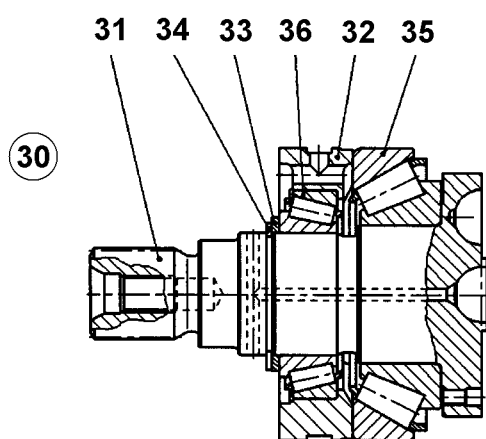
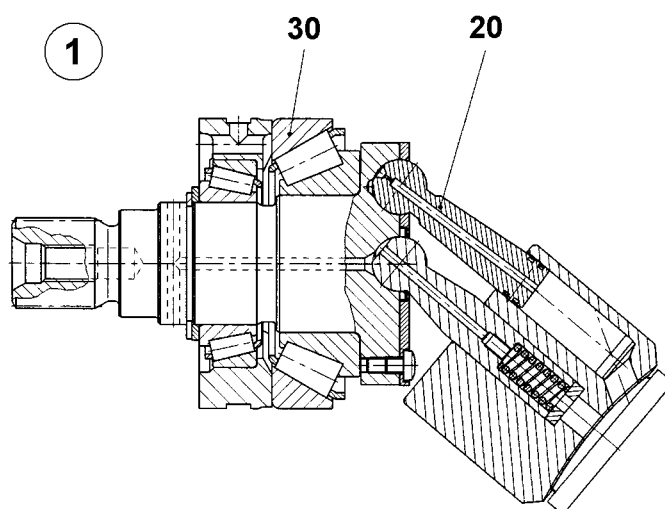
4812112216 Hydraulic motor, vibration



4812112216 Hydraulic motor, vibration

Item	Part No	Rem	Qty	Description	Code
1			1	. Rotary group (Page 194)	
2			1	. Flush & boost pressure valve with orifice (Page 196)	
3			1	. Housing	
4			1	. Port plate	
5			1	. Cylinder pin	
6	4812158170	A	1	. O-ring	
7			2	. Socket head screw	
8	4812158173		1	. O-ring	
10			4	. Socket head screw	
21			1	. Locking screw	
31			1	. Cover (Page 198)	
90	D966534208	A	1	. Seal kit	

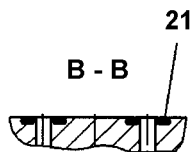
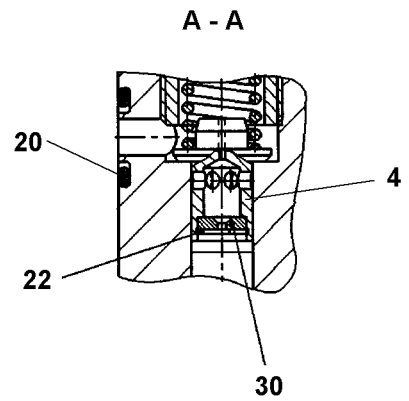
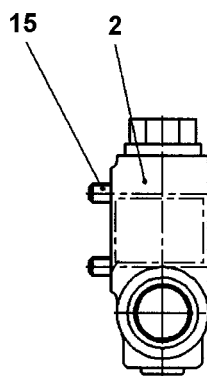
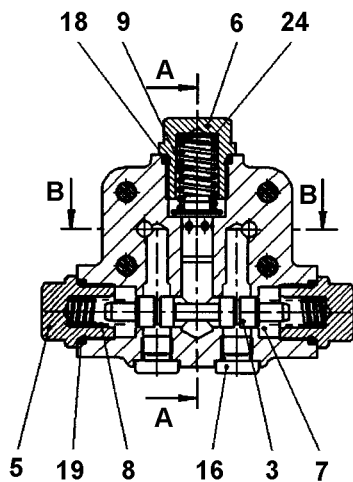
A) Included in seal kit.



Rotary group

Item	Part No	Rem Qty	Description	Code
1	4812158168	1	. Rotary group, cpl	
20		1	. Rotary group, hydraul section	
21		1	. . Cylinder	
22		1	. . Control plate	
23		1	. . Center pin	
24		7	. . Piston with piston rings	
25		1	. . Washer	
26		1	. . Adjustment shim	
27		1	. . Pressure spring	
28		1	. . Retaining plate	
29		7	. . Pan-head screw	
30		1	. Drive shaft with bearing assy	
31		1	. . Drive shaft	
32		1	. . Bearing ring	
33		1	. . Back-up plate	
34		1	. . Retaining ring	
35	4812158171	1	. . Tapered roller bearing	
36	4812158077	1	. . Tapered roller bearing	

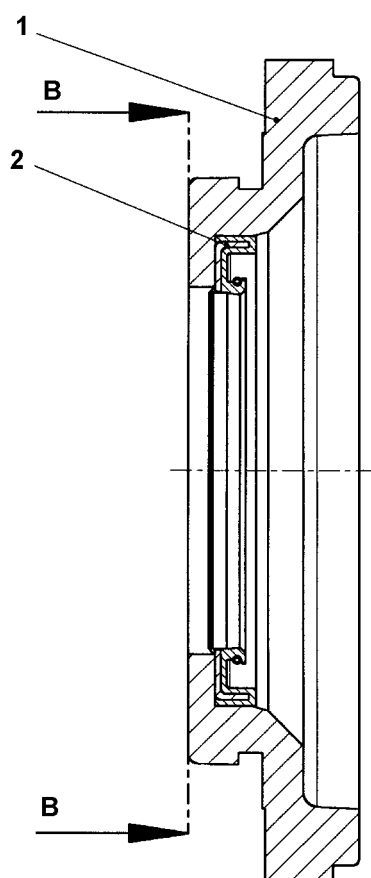
1



Flush & boost pressure valve with orifice

Item	Part No	Rem	Qty	Description	Code
1	4812158169		1	. Flush & boost pressure valve with orifice	
2			1	. . Housing piston	
3			1	. . Flushing piston	
4			1	. . Valve piston	
5			2	. . Locking screw	
6			1	. . Locking screw	
7			2	. . Washer	
8			2	. . Pressure spring	
9			1	. . Pressure spring	
15			4	. . Socket head screw	
16			2	. . Locking screw	
18	4812157460	A	1	. . O-ring	
19	4812157170	A	2	. . O-ring	
20	4812157184	A	1	. . O-ring	
21	4812157185	A	2	. . O-ring	
22			1	. . Retaining ring	
24			1	. . Shim	
30	4812158172		1	. . Orifice	

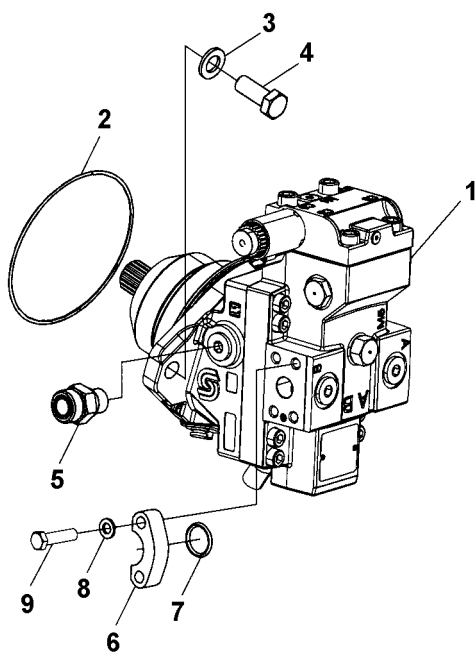
A) Included in seal kit.



Cover

Item	Part No	Rem	Qty	Description	Code
1			1	. Cover	
2	4700937264	A	1	. Shaft seal ring	

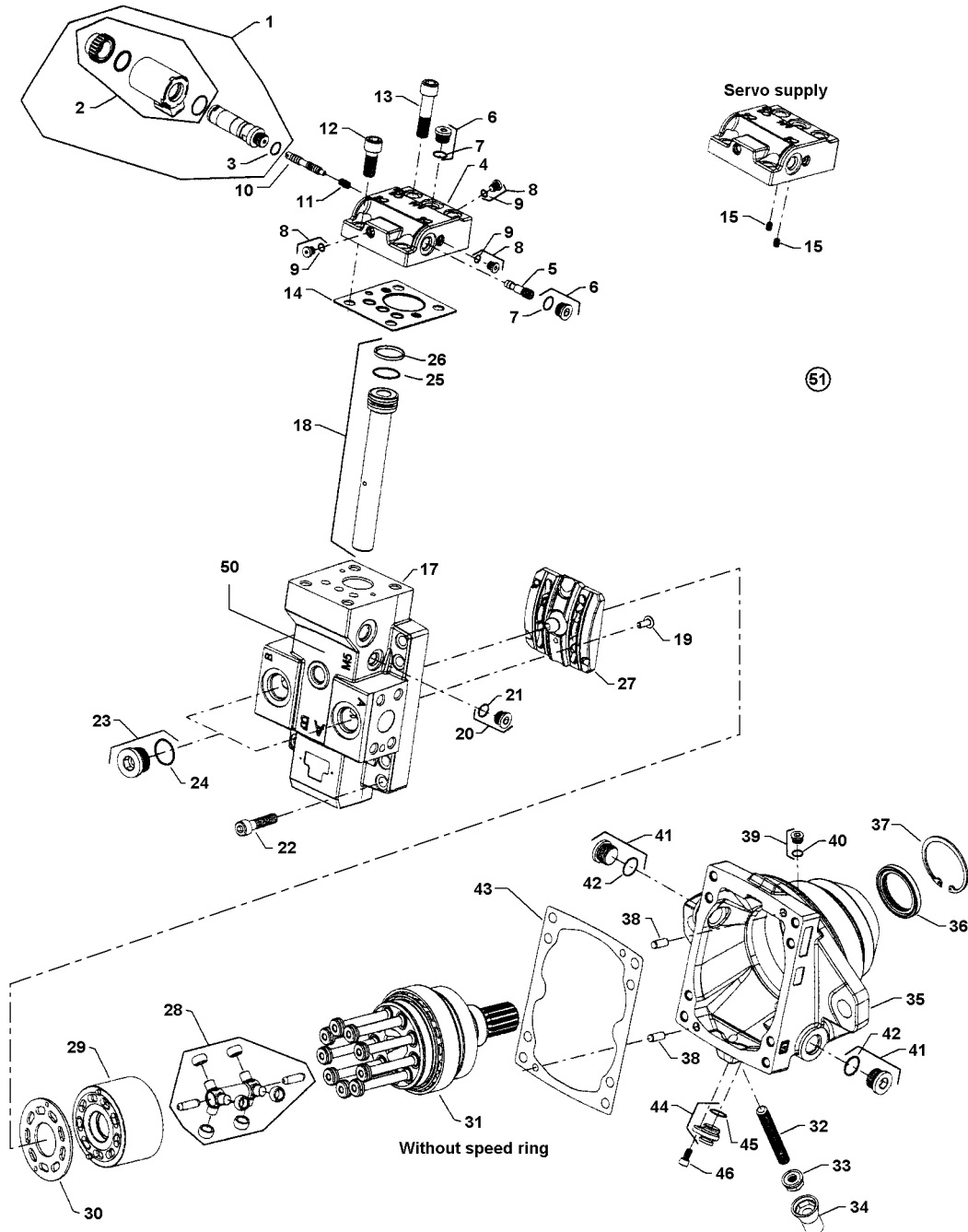
A) Included in seal kit.



Hydraulic motor

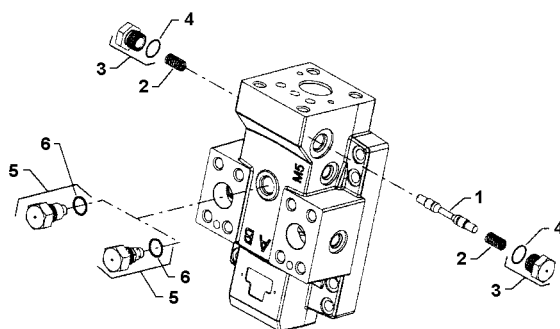
Item	Part No	Rem Qty	Description	Code
1	4812112200	1	Drum motor (Page 202)	
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4812115051	1	Straight connector orfs	
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8 A3K	C

4812112200 Drum motor



4812112200 Drum motor

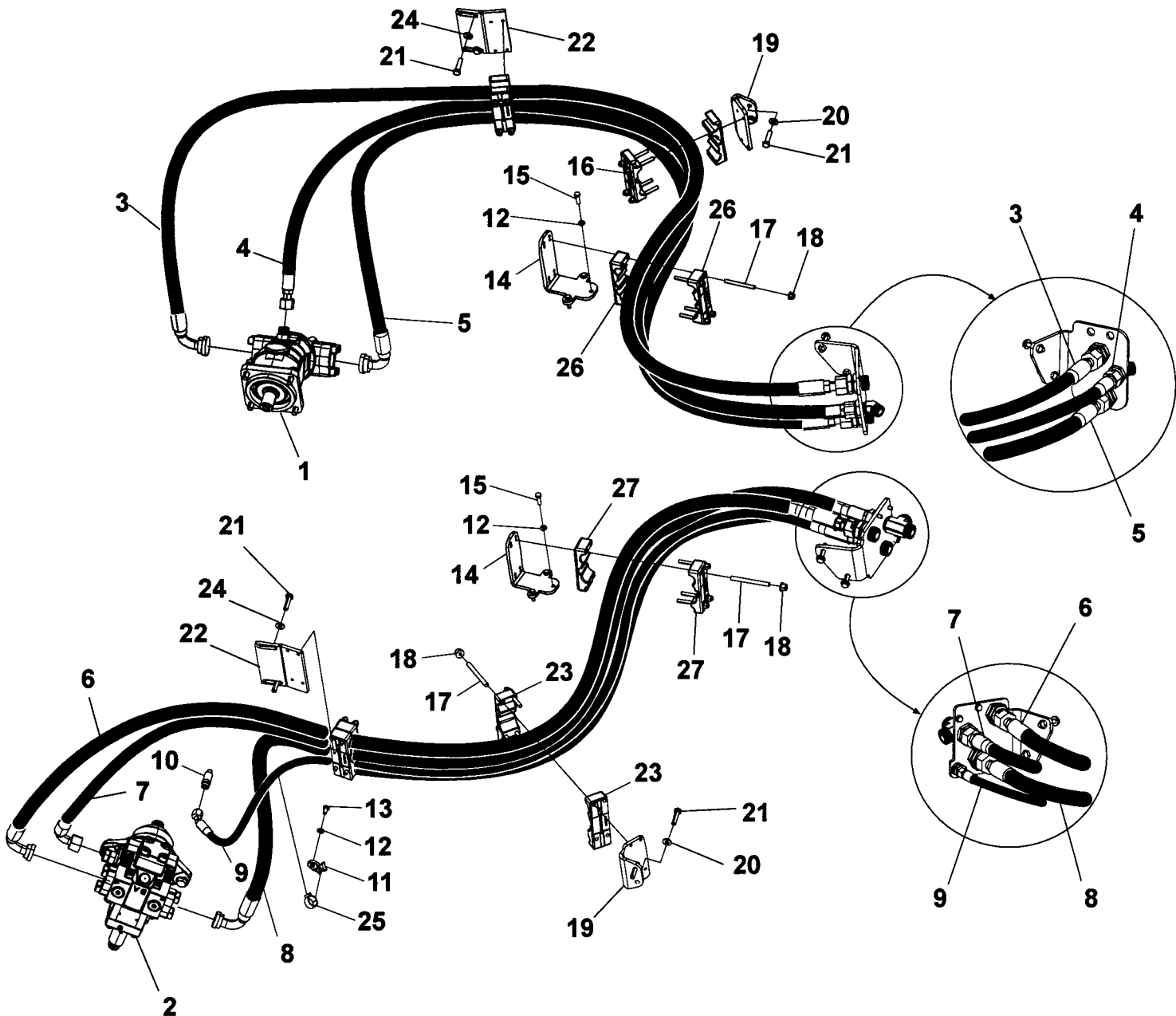
Item	Part No	Rem Qty	Description	Code
1	4812156997	1	Solenoid, on/off 12V	
2	4812156998	1	Coil kit 12V	
3		1	O-ring	
4		1	Control Housing, 2 positon	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052	1	Spring	
12		2	Screw	
13		2	Screw	
14	4812157053	1	Control seal	
15		1	Orifice plug, 1.2 mm	
		1	Orifice plug, 1.2 mm	
17		1	End cap	
18	4812157054	1	Servo piston	
19		1	Button head screw	
20		1	Plug assembly	
21		1	O-ring	
22		8	Screw	
23		2	Plug assembly	
24		2	O-ring	
25		1	O-ring	
26		1	Piston ring	
27	4812157055	1	Valve segment assembly	C
28		1	Synch shaft assembly	
29		1	Cylinder block assembly	
30	4812157056	1	Bearing plate	
31		1	Shaft assembly, 14 tooth, DIN	
32		1	Set screw, 0-19cc, M12x65mm	
33	4700909525	1	Seal nut	
34	4700902996	1	Plastic cap, green	
35		1	Housing, cartridge with speed sensor port	
36	4812157058	1	Lip seal	
37	4812157059	1	Retaining ring	
38		2	Pin	
39		1	Plug assembly	
40		1	O-ring	
41		2	Plug assembly	
42		2	O-ring	
43	4812157064	1	Gasket	
44		1	PPU Plug assembly	
45	4812157057	1	O-ring	
46		1	Screw	
50		1	Loop flushing (Page 204)	
51	4812158154	1	Seal kit, cpl	



Loop flushing

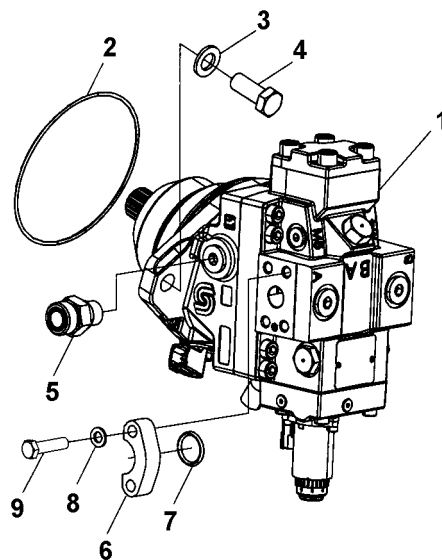
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve 10 l/min	
6	4812157063	1	O-ring	

Hydraulic system, drum Anti-spin system



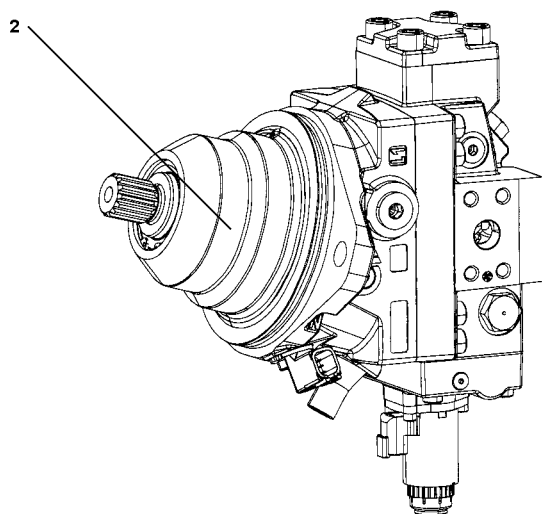
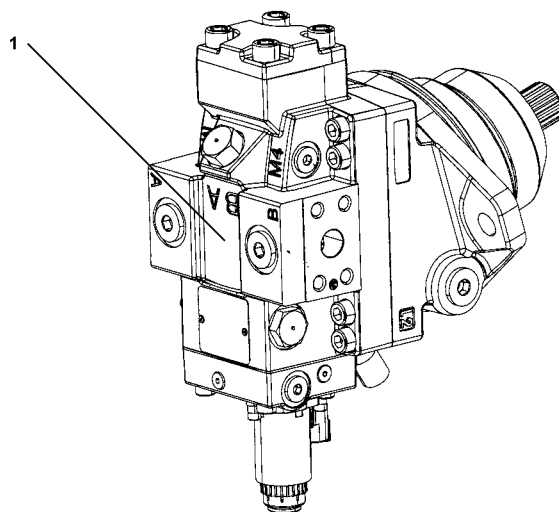
Hydraulic system, drum Anti-spin system

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 190)	
2		1	Hydraulic motor (Page 208)	
3	4812114684	1	Hydraulic hose	C
4	4812114685	1	Hydraulic hose	C
5	4812114686	1	Hydraulic hose	C
6	4812114671	1	Hydraulic hose	C
7	4812114670	1	Hydraulic hose	C
8	4812114672	1	Hydraulic hose	C
9	4812114673	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812117915	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8	C
16	4812112304	4	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500028	8	Screw	C
22	4812113569	2	Bracket	
23	4812112306	6	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	
26	4812117015	2	Hose holder	
27	4812116857	2	Hose holder	



Hydraulic motor

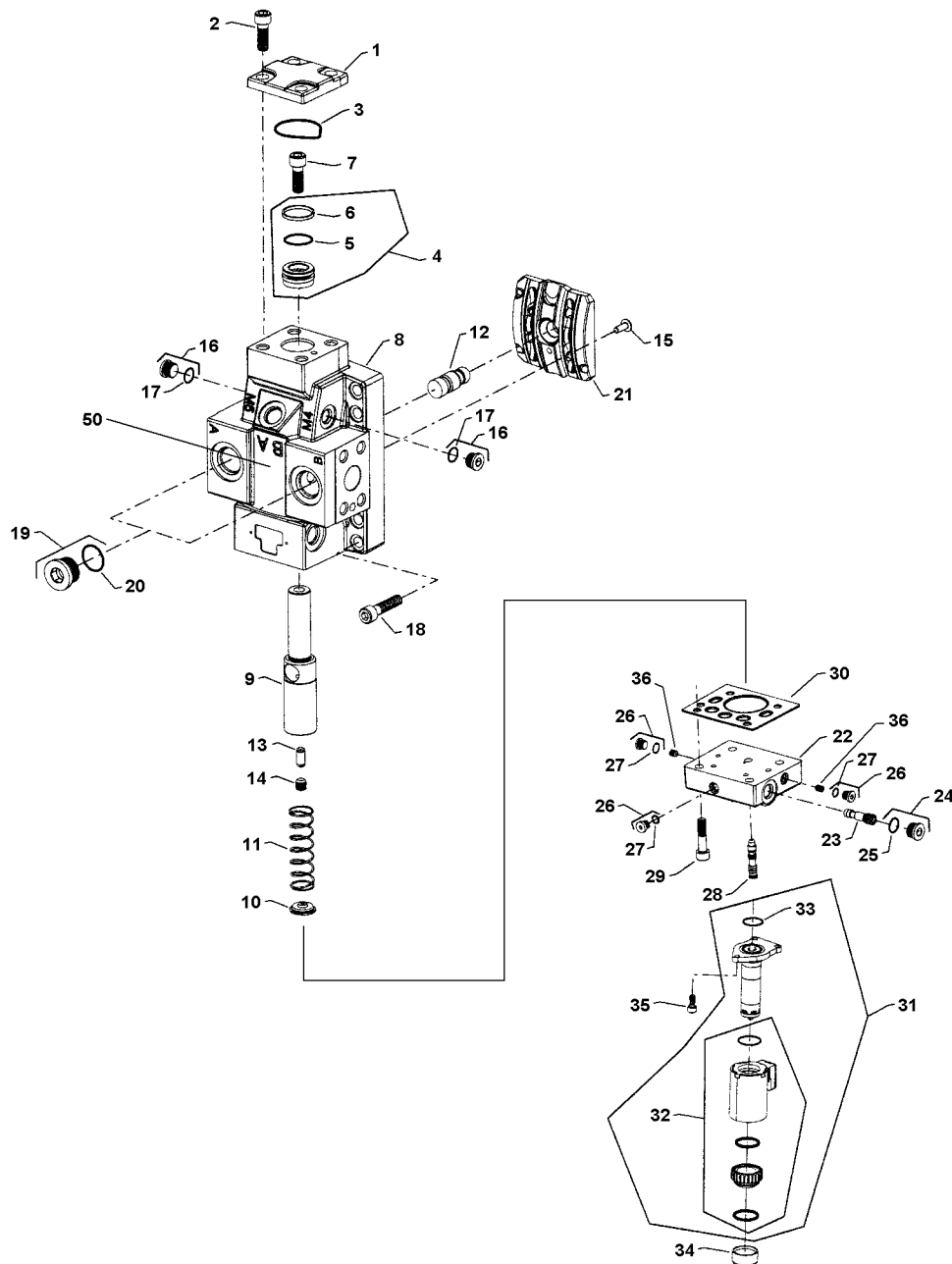
Item	Part No	Rem Qty	Description	Code
1	4812112202	1	Drum motor (Page 210)	C
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4812115051	1	Straight connector orfs	
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8 A3K	C



4812112202 Drum motor

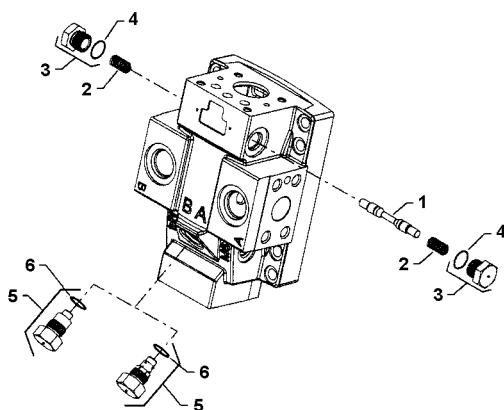
Item	Part No	Rem Qty	Description	Code
1		1	Drum motor. Front section (Page 212)	
2		1	Drum motor. Rear section (Page 216)	
3	4812158154	1	Seal kit, cpl	

Drum motor. Front section



Drum motor. Front section

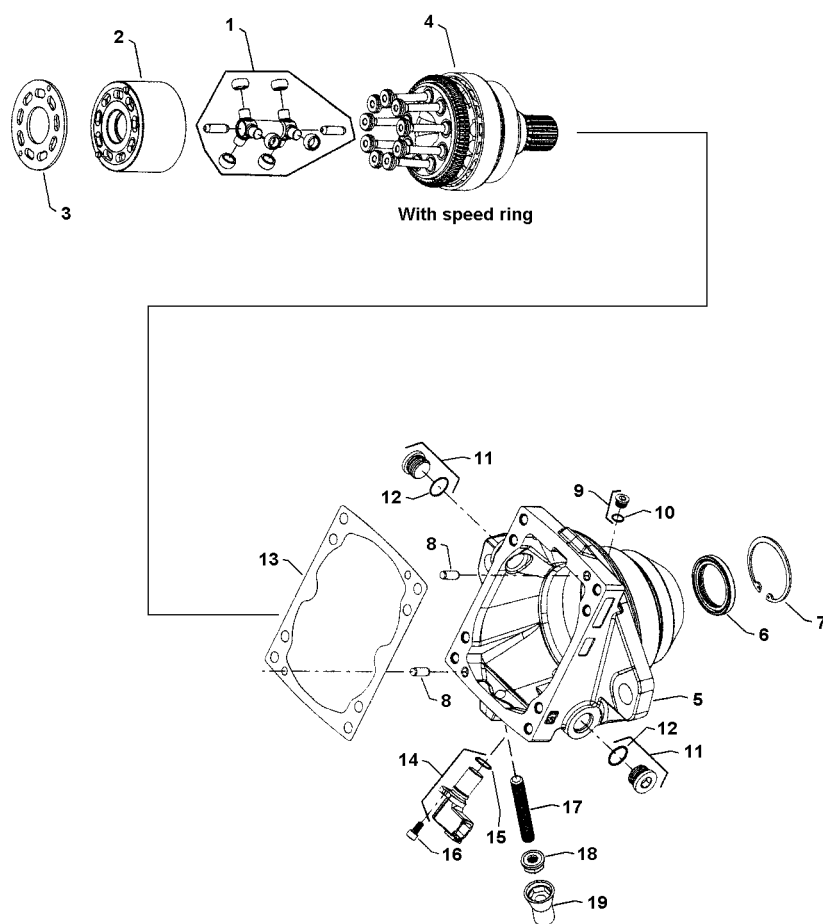
Item	Part No	Rem Qty	Description	Code
1		1	Servo piston cover	
2		4	Screw	
3	4812157065	1	O-ring	
4		1	Servo piston assembly	
5	4812157066	1	O-ring	
6	4812157067	1	Piston ring	
7		1	Screw	
8		1	End cap	
9		1	Servo piston	
10		1	Spring guide	
11		1	Spring	
12		1	Setting lug	
13	4812157068	1	Setting lug pin	
14		1	Set screw	
15		1	Button head screw	
16		2	Plug assembly	
17		2	O-ring	
18		8	Screw	
19		2	Plug assembly	
20		2	O-ring	
21	4812157069	1	Valve segment assembly	C
22		1	Control housing, proportional	
23	4812156999	1	Shuttle valve assembly	C
24		1	Plug assembly	
25		1	O-ring	
26		3	Plug assembly	
27		3	O-ring	
28	4812157070	1	Spool	
29		4	Screw	
30		1	Control seal	
31	4812157071	1	Solenoid proportional valve 24V	
32	4812157072	1	Coil kit 24V	
33		1	O-ring	
34		1	Plastic cap	
35		3	Screw	
36		2	Orifice plug 1.2 mm	
50		1	Loop flushing (Page 214)	



Loop flushing

Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve 10 l/min	
6	4812157063	1	O-ring	

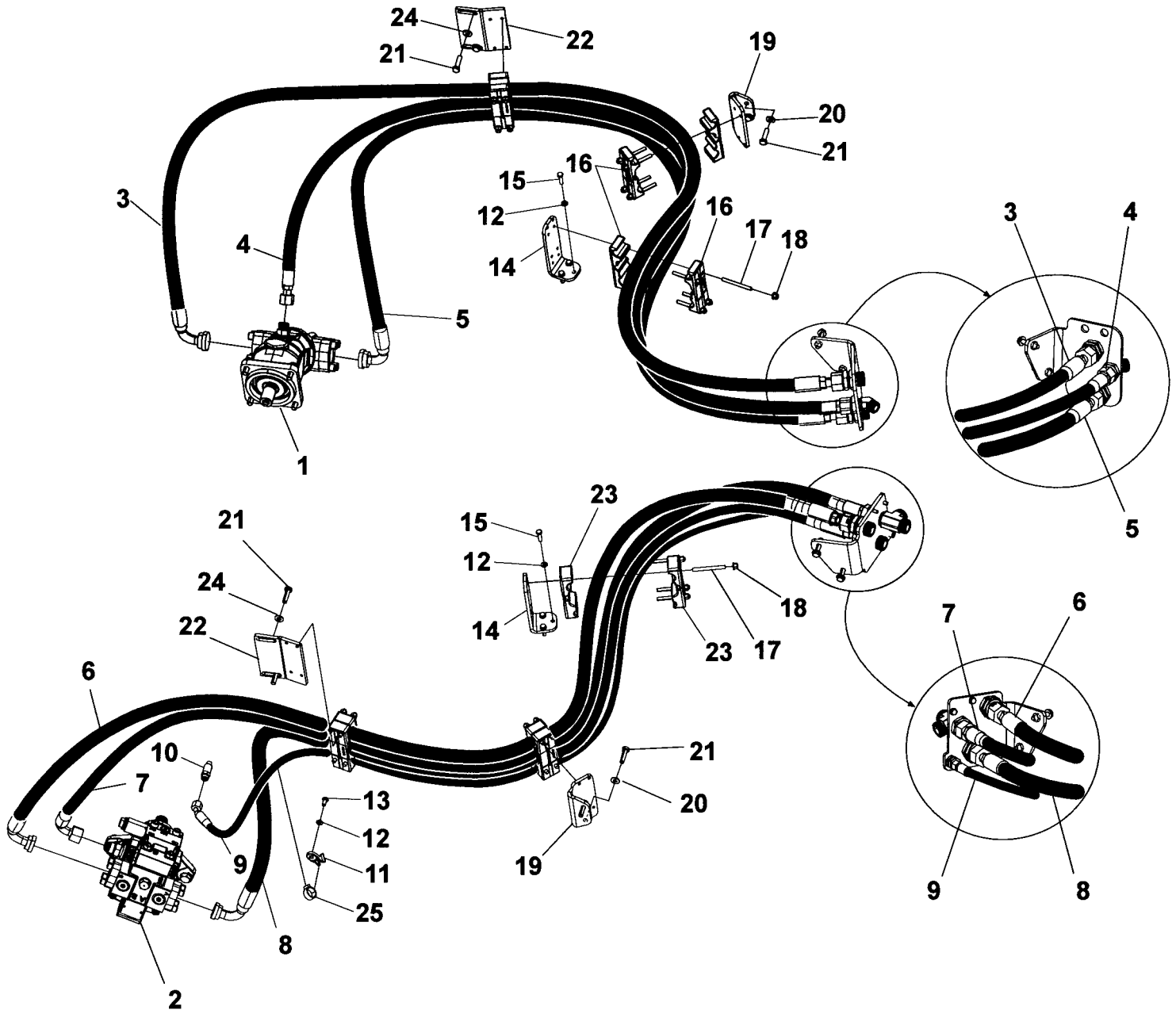
Drum motor. Rear section



Drum motor. Rear section

Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157056	1	Bearing plate	
4		1	Shaft assembly, 14 tooth, DIN, speed ring	
5		1	Housing, cartridge with speed sensor port	
6	4812157058	1	Lip seal	
7	4812157059	1	Retaining ring	
8		2	Pin	
9		1	Plug assembly	
10		1	O-ring	
11		2	Plug assembly	
12		2	O-ring	
13	4812157064	1	Gasket	
14	4812157073	1	Speed sensor	
15	4812157057	1	O-ring	
16		1	Screw	
17		1	Set screw, 0-19 cc, M12x65mm	
18	4700909525	1	Seal nut	
19	4700902996	1	Plastic cap, green	

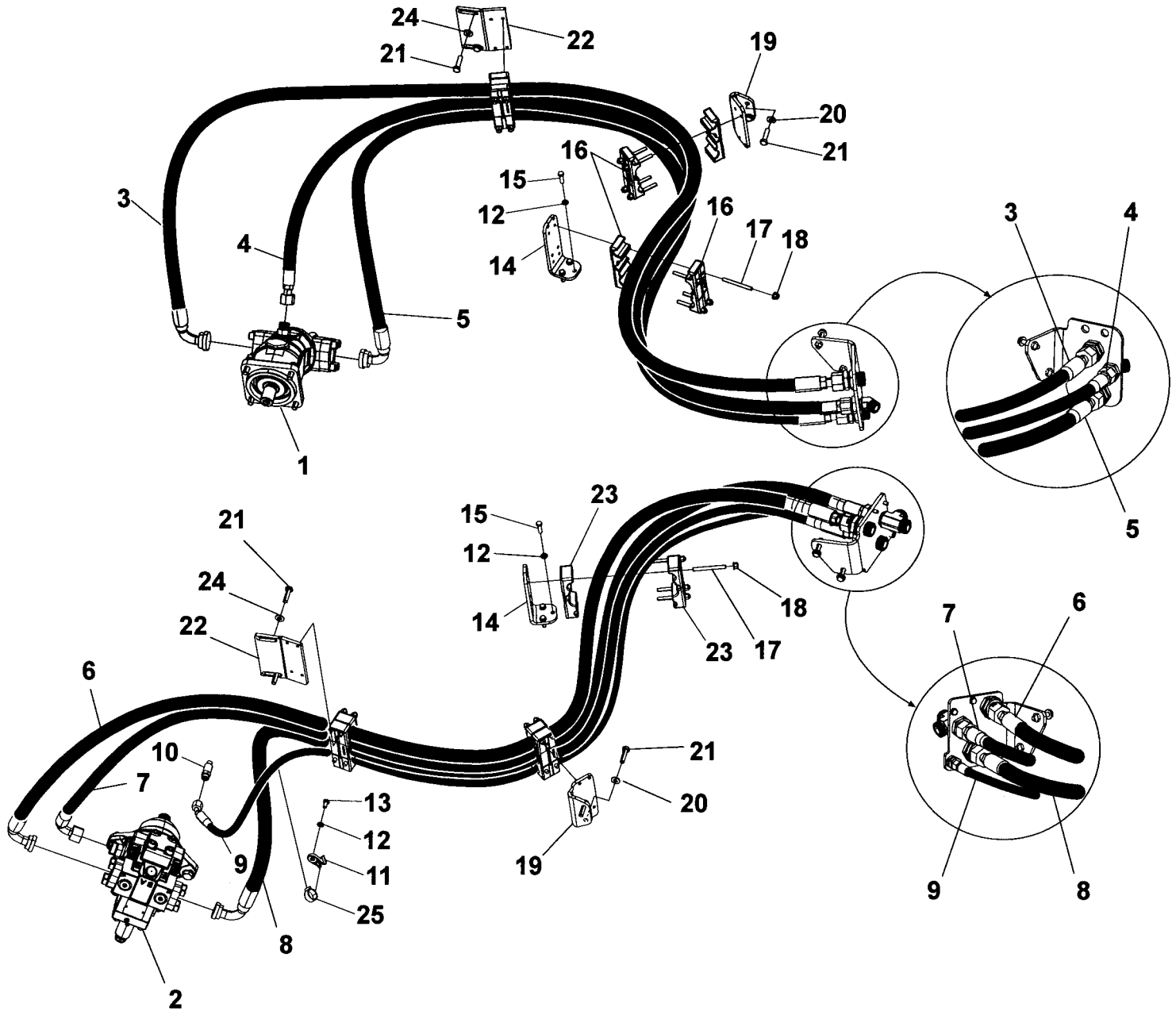
Hydraulic system, drum Traction control, static linear load high



Hydraulic system, drum Traction control, static linear load high

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 190)	
2		1	Hydraulic motor (Page 200)	
3	4812114681	1	Hydraulic hose	C
4	4812114682	1	Hydraulic hose	C
5	4812114683	1	Hydraulic hose	C
6	4811000235	1	Hydraulic hose	C
7	4811000234	1	Hydraulic hose	C
8	4811000236	1	Hydraulic hose	C
9	4811000237	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812112308	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8	C
16	4812112304	6	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500028	8	Screw	C
22	4812113569	2	Bracket	
23	4812112306	6	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	

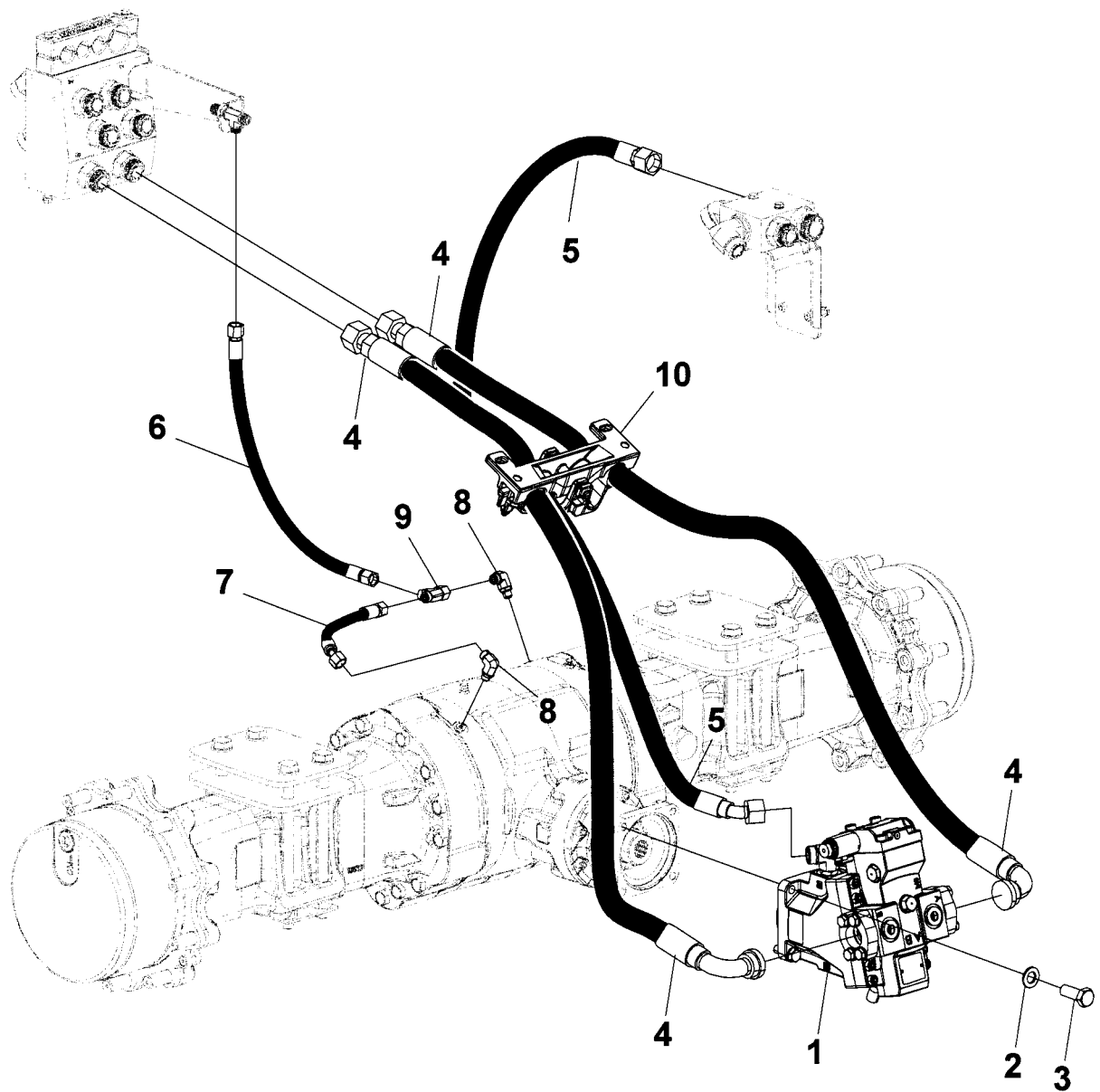
Hydraulic system, drum Anti spin system, static linear load high



Hydraulic system, drum Anti spin system, static linear load high

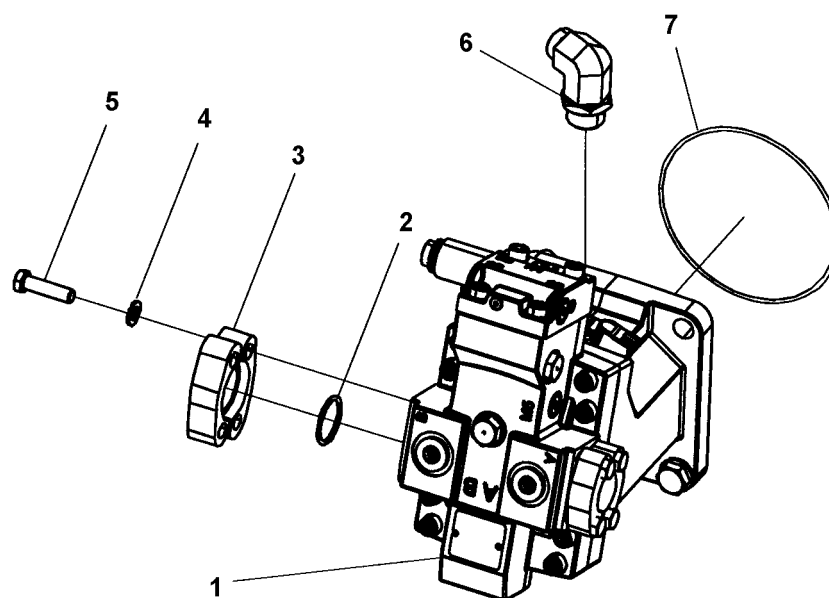
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 190)	
2		1	Hydraulic motor (Page 208)	
3	4812114681	1	Hydraulic hose	C
4	4812114682	1	Hydraulic hose	C
5	4812114683	1	Hydraulic hose	C
6	4811000235	1	Hydraulic hose	C
7	4811000234	1	Hydraulic hose	C
8	4811000236	1	Hydraulic hose	C
9	4811000237	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812112308	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8	C
16	4812112304	6	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500028	8	Screw	C
22	4812113569	2	Bracket	
23	4812112306	6	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	

Hydraulic system, rear axle Traction control, limited slip



Hydraulic system, rear axle Traction control, limited slip

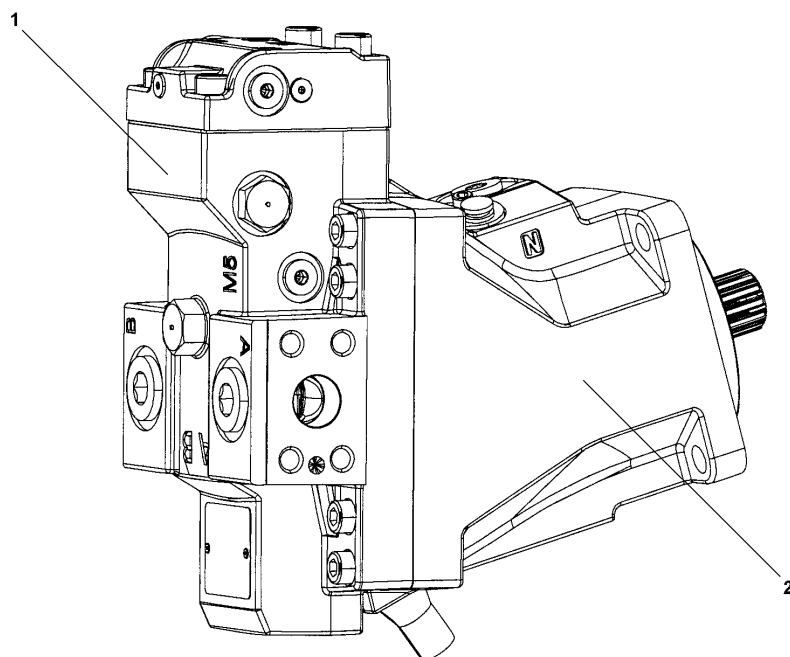
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 224)	
2	4700904231	4	Washer 13x24x2 300 HV	C
3	4700500194	4	Screw	C
4	4812114699	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4811000229	1	Hydraulic hose	C
8	4700791846	2	Elbow 90, O-ring with swivel	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 232)	



Hydraulic motor

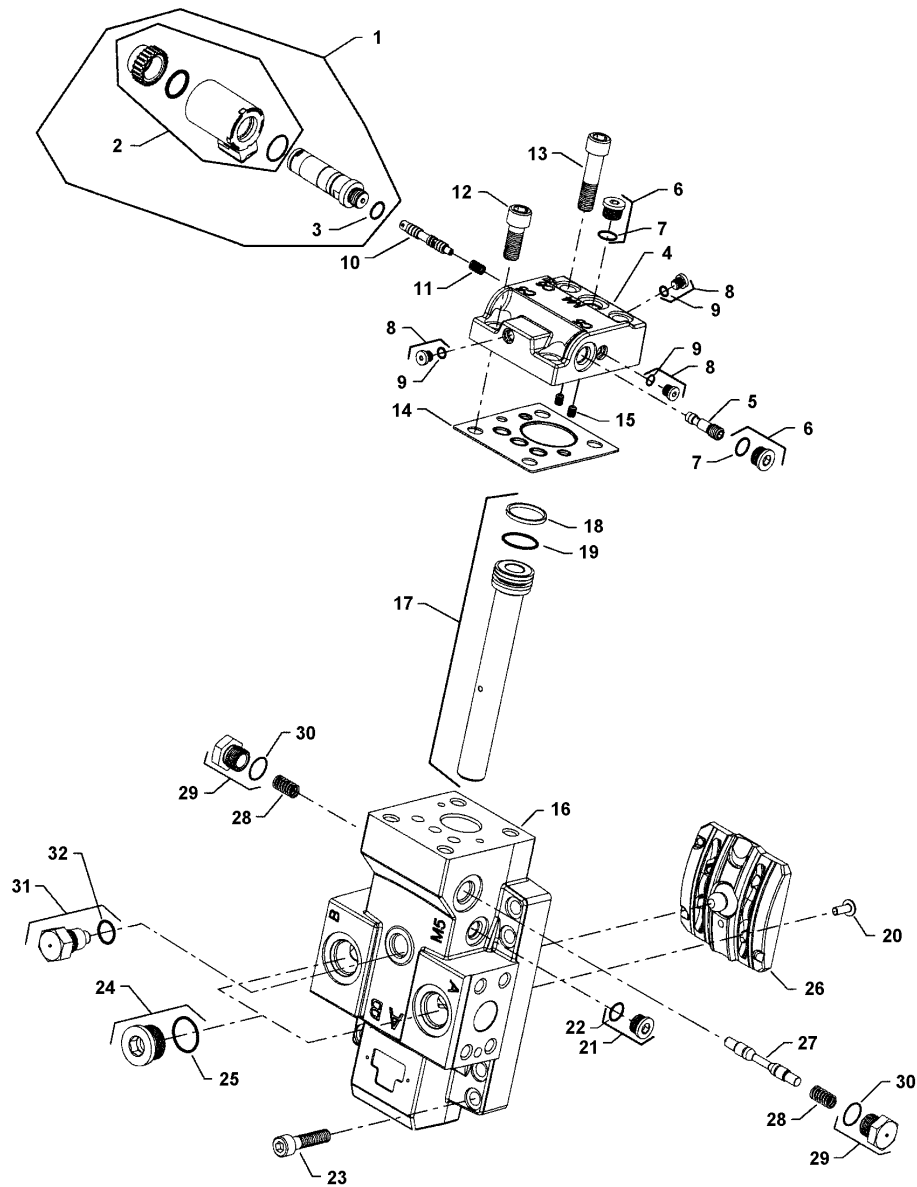
Item	Part No	Rem Qty	Description	Code
1	4812112208	1	Rear axle motor (Page 226)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791838	1	Elbow 90, O-ring with swivel	
7	4700160132	1	O-ring 124, 50x3, 00	B

4812112208 Rear axle motor



4812112208 Rear axle motor

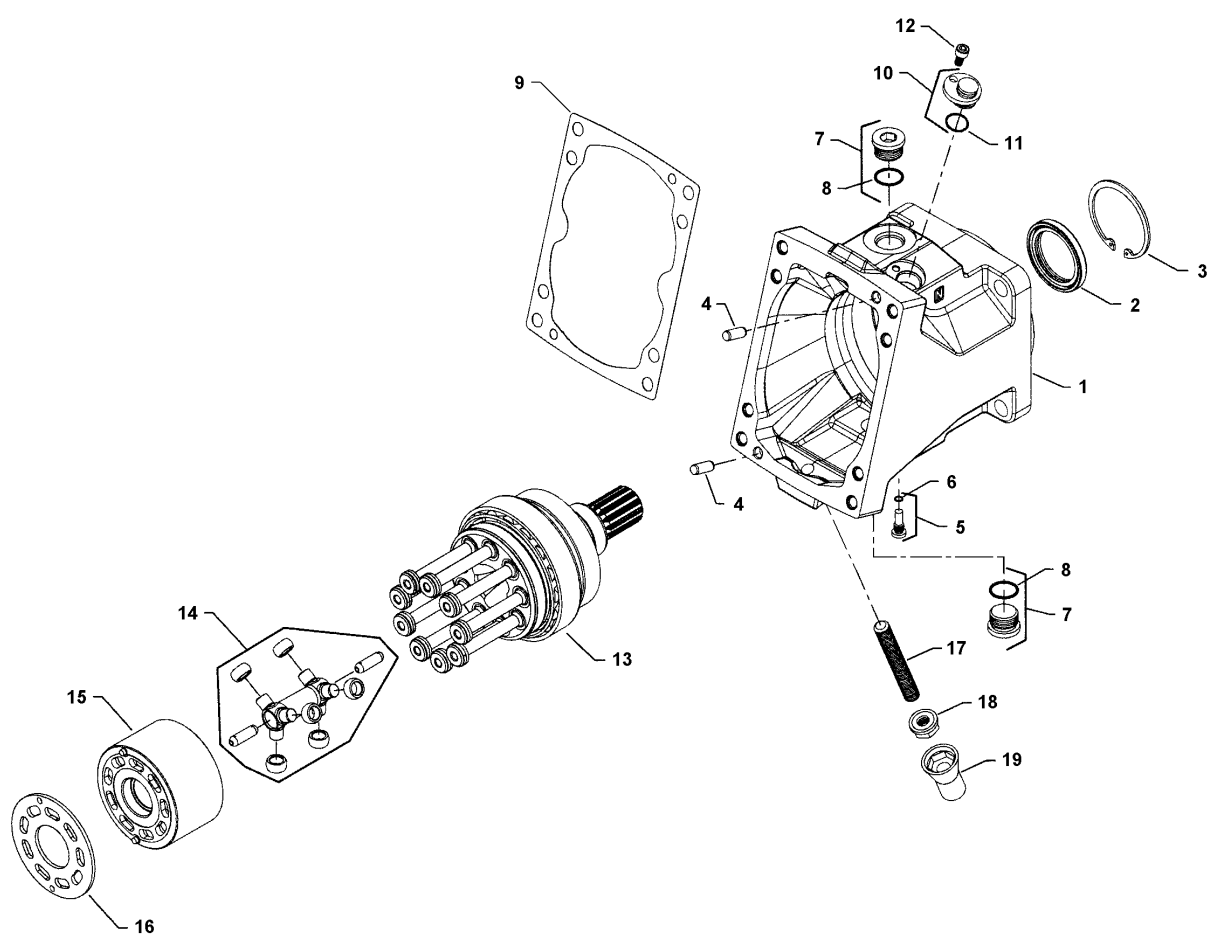
Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 228)	
2		1	. Rear section (Page 230)	
3	4812158273	1	. Seal kit, cpl	



Front section

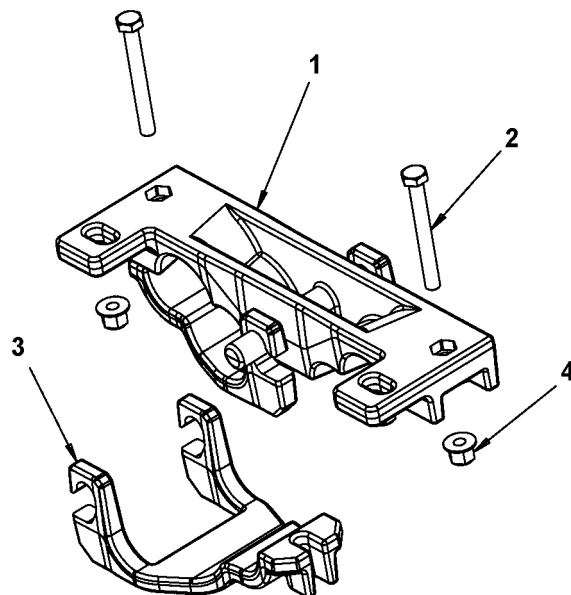
Item	Part No	Rem Qty	Description	Code
1	4812157074	1	. Solenoid, on/off 24V	
2	4812157075	1	. . Coil kit 24V	
3		1	. . O-ring	
4		1	. Control housing, 2 position	
5	4812156999	1	. Shuttle valve assembly	C
6		2	. Plug assy	
7		2	. . O-ring	
8		3	. Plug assy	
9		3	. . O-ring	
10	4812157051	1	. Spool	
11	4812157052	1	. Spring	
12		2	. Screw	
13		2	. Screw	
14	4812157053	1	. Control seal	
15		2	. Orifice plug	
16		1	. End cap	
17	4812158270	1	. Servo piston	
18		1	. . Piston ring	
19		1	. . O-ring	
20		1	. Button head screw	
21		1	. Plug assy	
22		1	. . O-ring	
23		8	. Screw	
24		2	. Plug assy	
25		2	. . O-ring	
26	4812158271	1	. Valve segment assembly	
27	4812157060	1	. Spool	
28	4812157061	2	. Spring	
29		2	. Plug assy	
30		2	. . O-ring	
31	4812157062	1	. Loop flushing relief valve 10 l/min	
32	4812157063	1	. . O-ring	

Rear section



Rear section

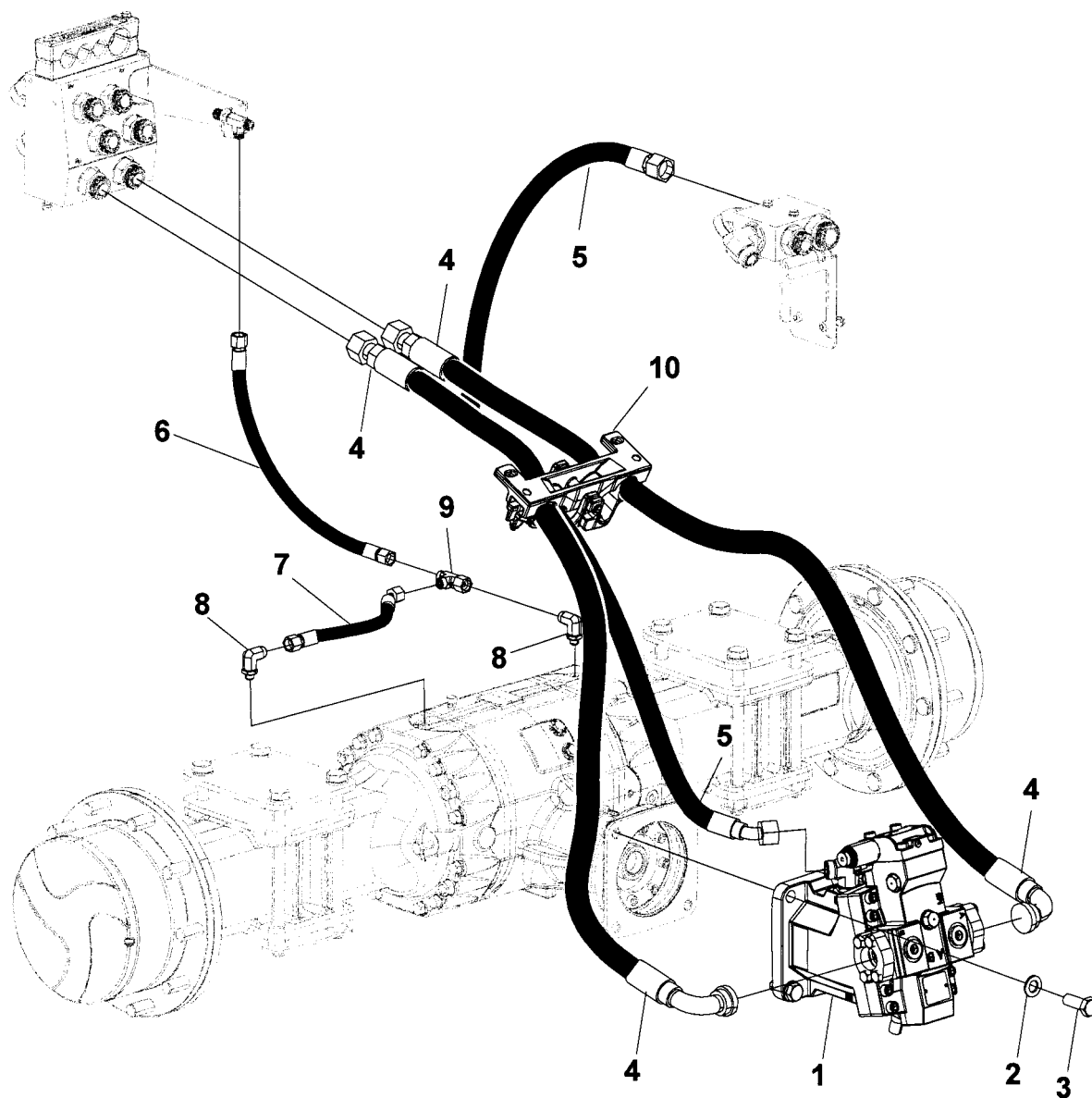
Item	Part No	Rem Qty	Description	Code
1		1	. Housing	
2	4812157058	1	. Lip seal	
3	4812157059	1	. Retaining ring	
4		2	. Pin	
5		1	. Shaft locating plug assy	
6		1	. . O-ring	
7		2	. Plug assy	
8		2	. . O-ring	
9	4812158274	1	. Gasket	
10		1	. PPU Plug assy	
11	4812157057	1	. . O-ring	
12		1	. Screw	
13		1	. Shaft assembly, 14 tooth	
14		1	. Synch shaft assembly	
15		1	. Cylinder block assy	
16	4812158272	1	. Bearing plate	
17		1	. Set screw	
18	4700909525	1	. Seal nut	
19	4700902996	1	. Plastic cap, green	



Hose holder

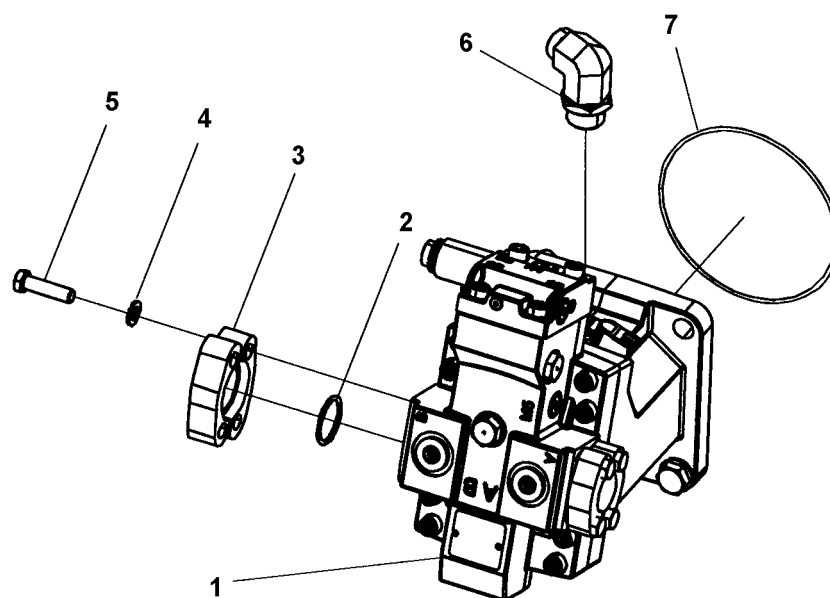
Item	Part No	Rem Qty	Description	Code
1	4812114652	1	Hose holder	C
2	4700500189	2	Screw	C
3	4812114623	2	Hose holder	
4	4700902286	4	Hexagon lock nut with flange	C

Hydraulic system, rear axle Traction control, no slip



Hydraulic system, rear axle Traction control, no slip

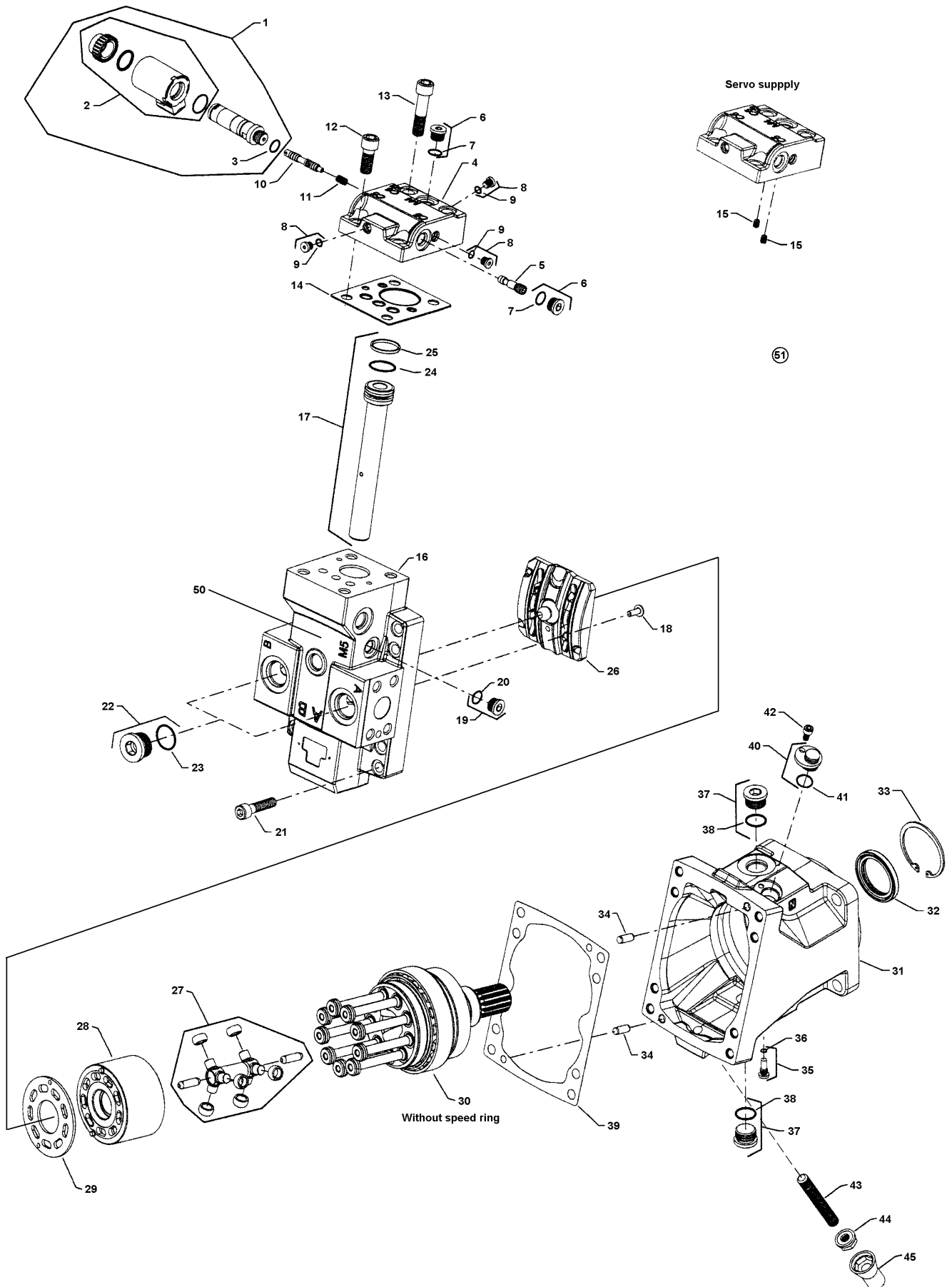
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 236)	
2	4700904793	4	Washer 19x34x3	C
3	4811000310	4	Hexagon head screw	C
4	4812114699	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4811000229	1	Hydraulic hose	C
8	4811000086	2	Elbow 90 orfs	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 232)	



Hydraulic motor

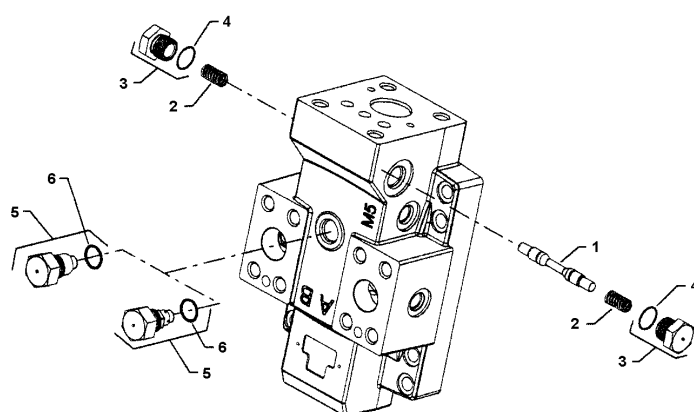
Item	Part No	Rem Qty	Description	Code
1	4812112211	1	Rear axle motor (Page 238)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90°	D
7	4700160043	1	O-ring	D

4812112211 Rear axle motor



4812112211 Rear axle motor

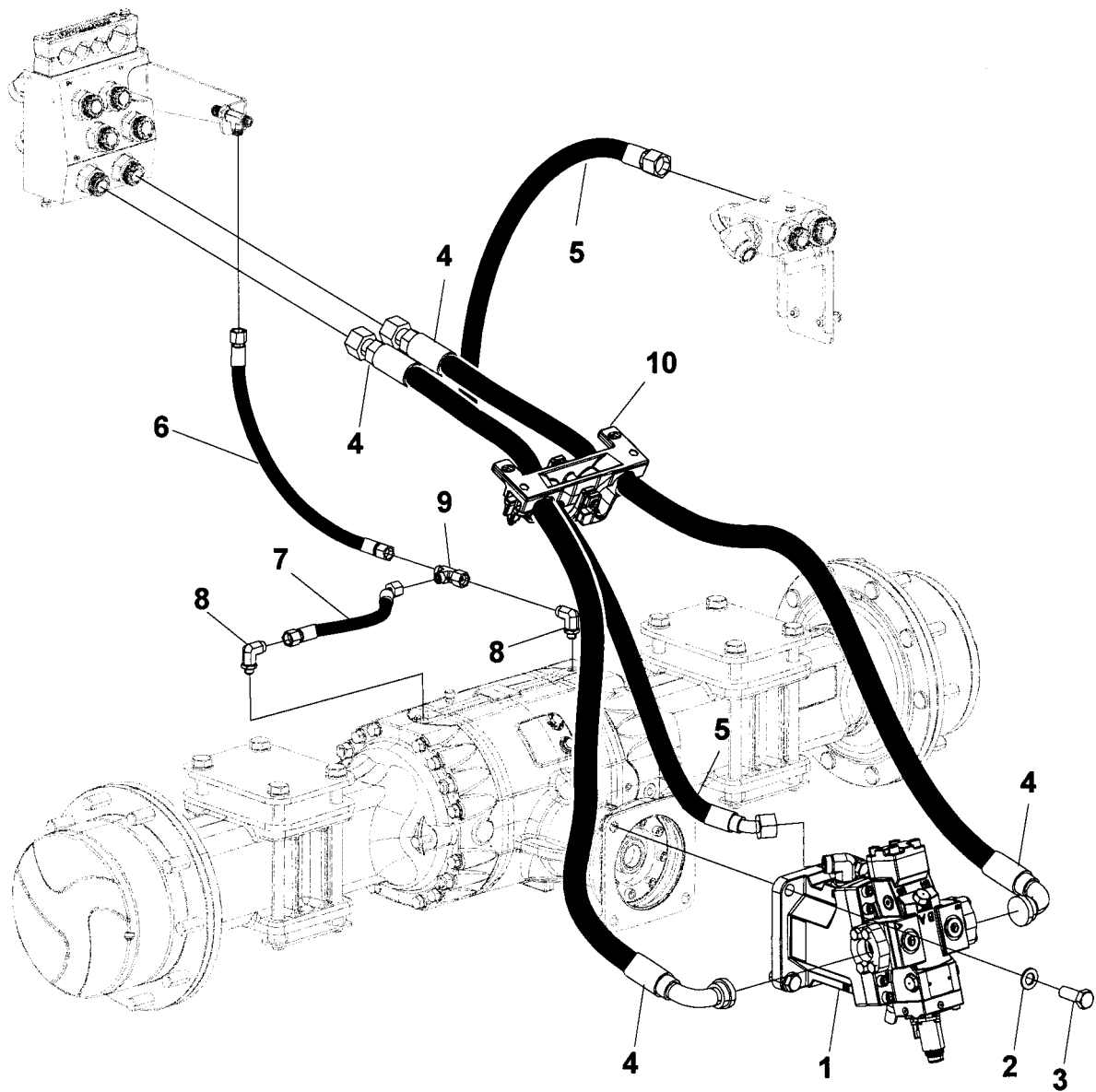
Item	Part No	Rem Qty	Description	Code
1	4812157074	1	Solenoid, on/off 24V	
2	4812157075	1	Coil kit 24V	
3		1	O-ring	
4		1	Control housing, 2 position	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052	1	Spring	
12		2	Screw	
13		2	Screw	
14	4812157053	1	Control seal	
15		2	Orifice plug, 1.2 mm	
16		1	End cap	
17	4812157076	1	Servo piston	
18		1	Button head screw	
19		1	Plug assembly	
20		1	O-ring	
21		8	Screw	
22		2	Plug assembly	
23		2	O-ring	
24		1	O-ring	
25		1	Piston ring	
26	4812157077	1	Valve segment assembly	C
27		1	Synch shaft assembly	
28		1	Cylinder block assembly	
29	4700902930	1	Bearing plate	
30		1	Shaft assembly, 13 tooth, 8/12 pitch	
31		1	Housing, SAE flange with speed sensor port	
32	4700945757	1	Shaft seal 55x70x7	
33	4812157078	1	Retaining ring	
34		2	Pin	
35		1	Shaft locating plug assembly	
36		1	O-ring	
37		2	Plug assembly	
38		2	O-ring	
39	4812157079	1	Gasket	
40		1	PPU Plug assembly	
41	4812157057	1	O-ring	
42		1	Screw	
43		1	Set screw, 32-60cc, M12x90mm	
44	4700909525	1	Seal nut	
45	4700902996	1	Plastic cap, green	
50		1	Loop flusing (Page 240)	
51	4812158153	1	Seal kit,cpl	



Loop flusing

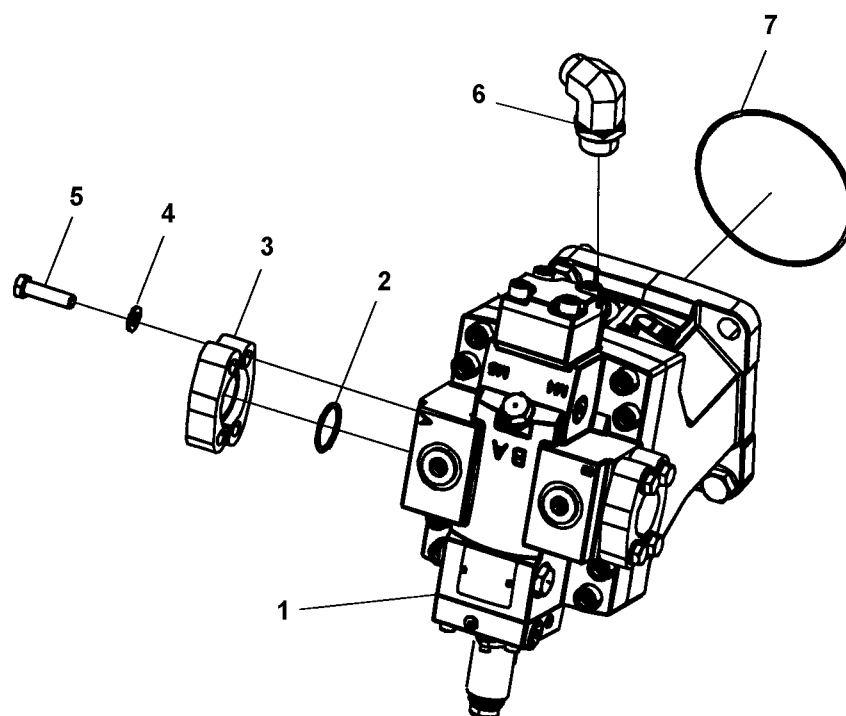
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve 10 l/min	
6	4812157063	1	O-ring	

Hydraulic system, rear axle Anti-spin system



Hydraulic system, rear axle Anti-spin system

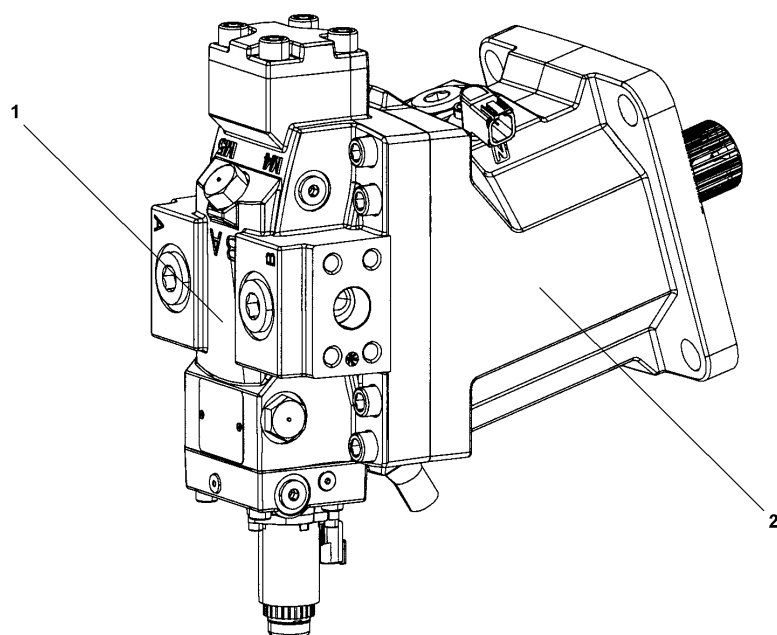
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 244)	
2	4700904793	4	Washer 19x34x3	C
3	4811000310	4	Hexagon head screw	C
4	4812114699	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4811000229	1	Hydraulic hose	C
8	4811000086	2	Elbow 90 orfs	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 232)	



Hydraulic motor

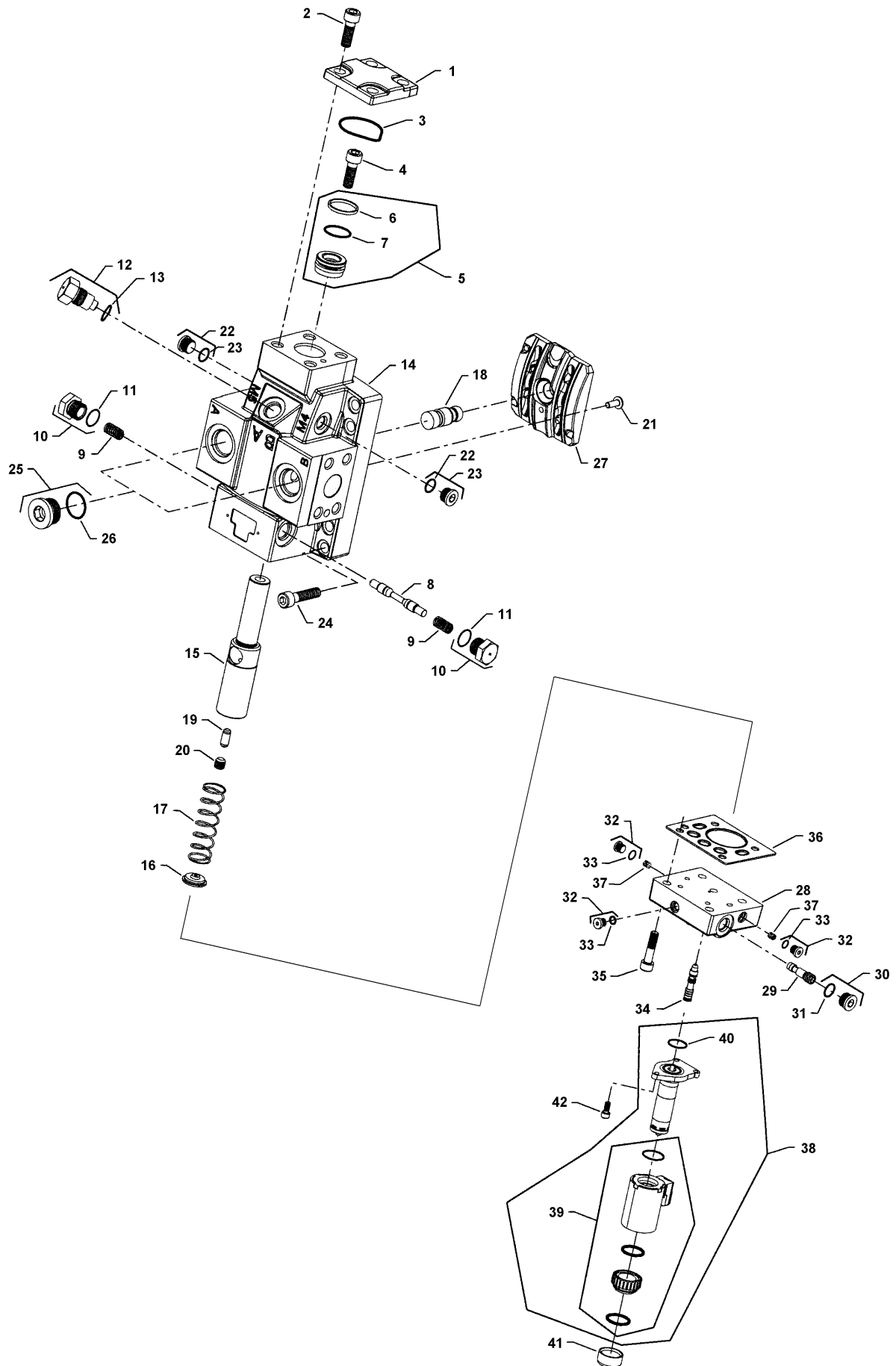
Item	Part No	Rem Qty	Description	Code
1	4812112210	1	Rear axle motor (Page 246)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90°	D
7	4700160043	1	O-ring	D

4812112210 Rear axle motor



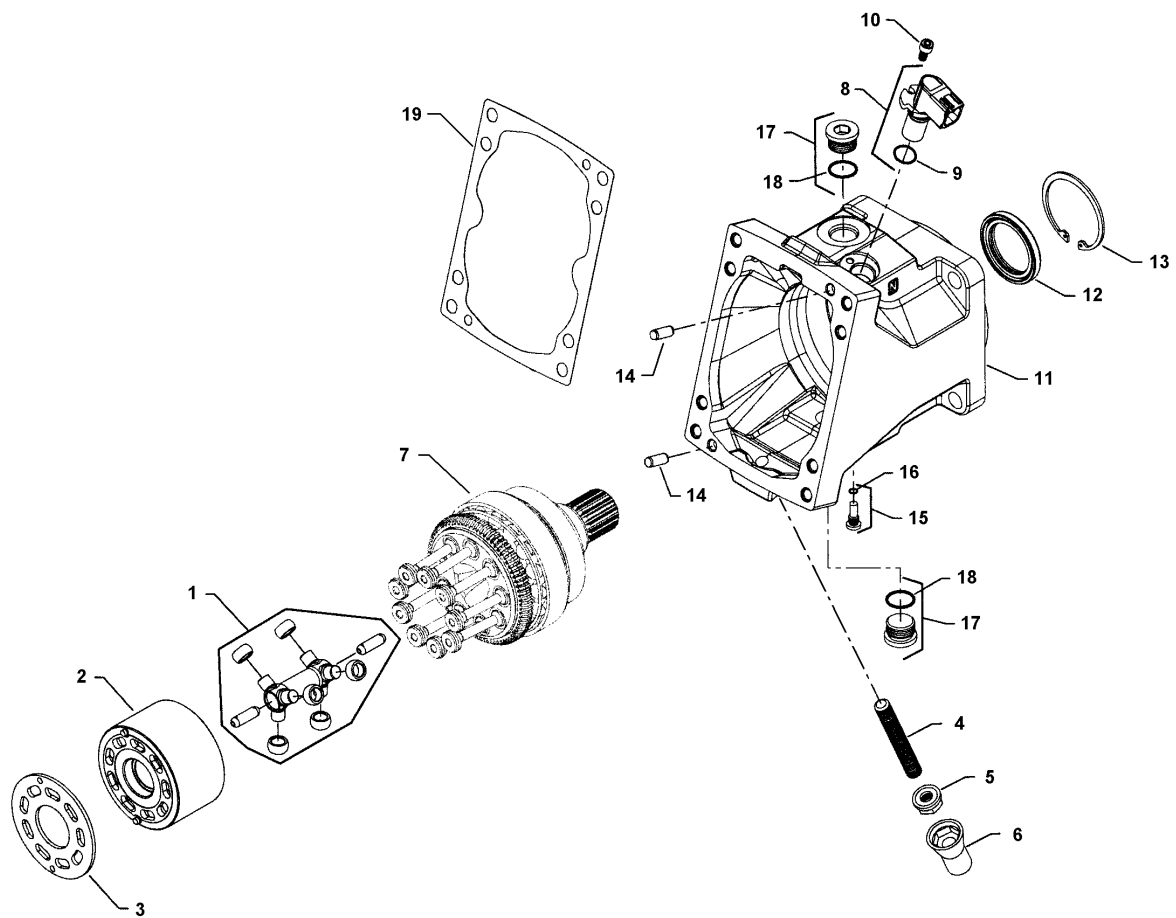
4812112210 Rear axle motor

Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 248)	
2		1	. Rear section (Page 250)	
3	4812158153	1	. Seal kit,cpl	



Front section

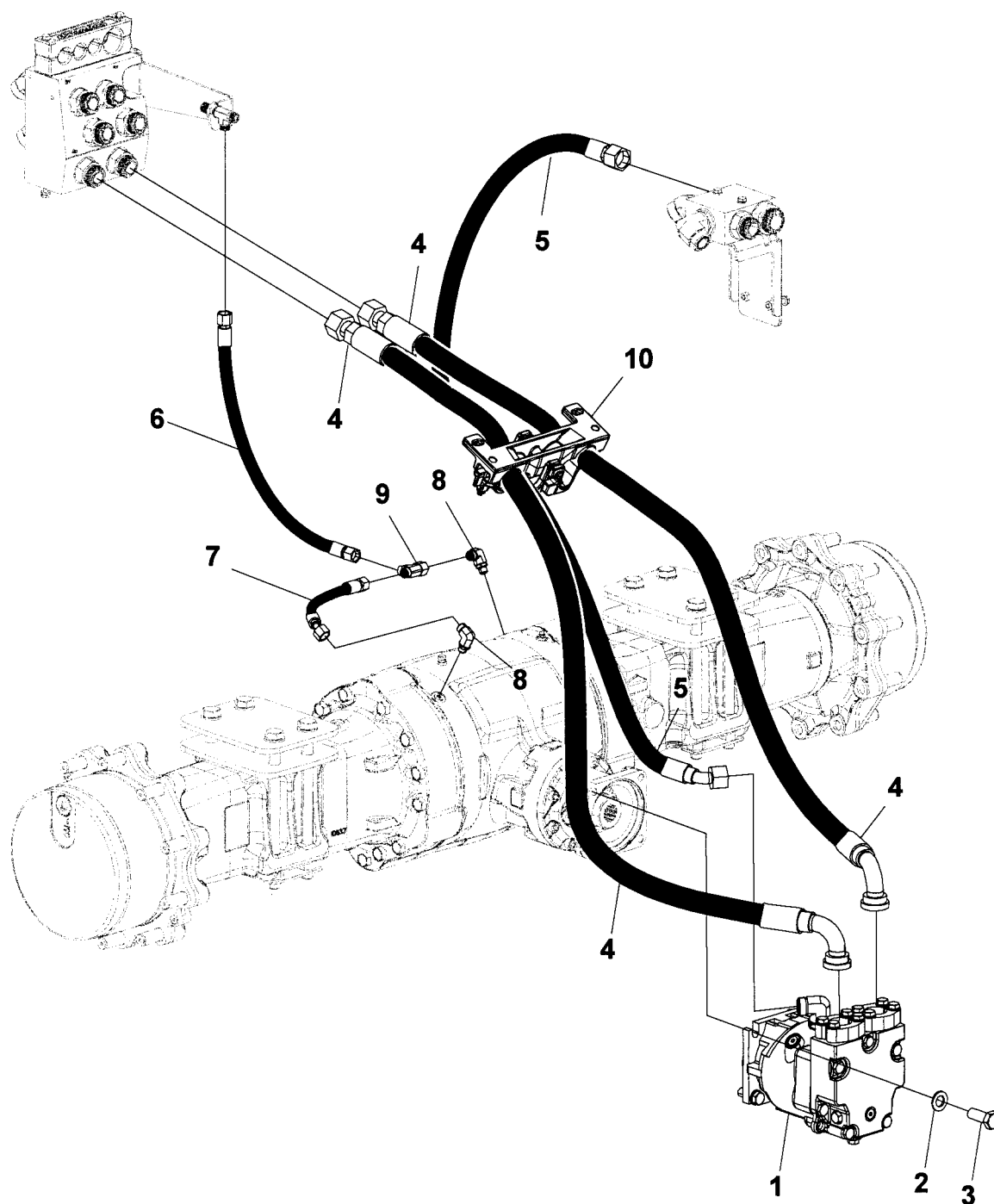
Item	Part No	Rem Qty	Description	Code
1		1	. Servo piston cover	
2		4	. Screw	
3	4812157065	1	. O-ring	
4		1	. Screw	
5	4812158266	1	. Servo piston assy	
6		1	. . O-ring	
7		1	. . Piston ring	
8	4812157060	1	. Spool	
9	4812157061	2	. Spring	
10		2	. Plug assy	
11		2	. . O-ring	
12	4812157062	1	. Loop flushing relief valve 10 l/min	
13	4812157063	1	. . O-ring	
14		1	. End cap	
15		1	. Servo piston	
16		1	. Spring guide	
17		1	. Spring	
18		1	. Setting lug	
19		1	. Setting lug pin	
20		1	. Set screw	
21		1	. Button head screw	
22		2	. Plug assy	
23		2	. . O-ring	
24		8	. Screw	
25		2	. Plug assy	
26		2	. . O-ring	
27	4812158265	1	. Valve segment assembly	
28		1	. Control housing	
29	4812156999	1	. Shuttle valve assembly	C
30		1	. Plug assy	
31		1	. . O-ring	
32		3	. Plug assy	
33		3	. . O-ring	
34	4812157070	1	. Spool	
35		4	. Screw	
36	4812157080	1	. Control seal	
37		2	. Orifice plug, 1,2 mm	
38	4812157071	1	. Solenoid proportional valve 24V	
39	4812157072	1	. . Coil kit 24V	
40	4812157371	1	. . O-ring	
41		1	. Plastic cap	
42		3	. Screw	

Rear section

Rear section

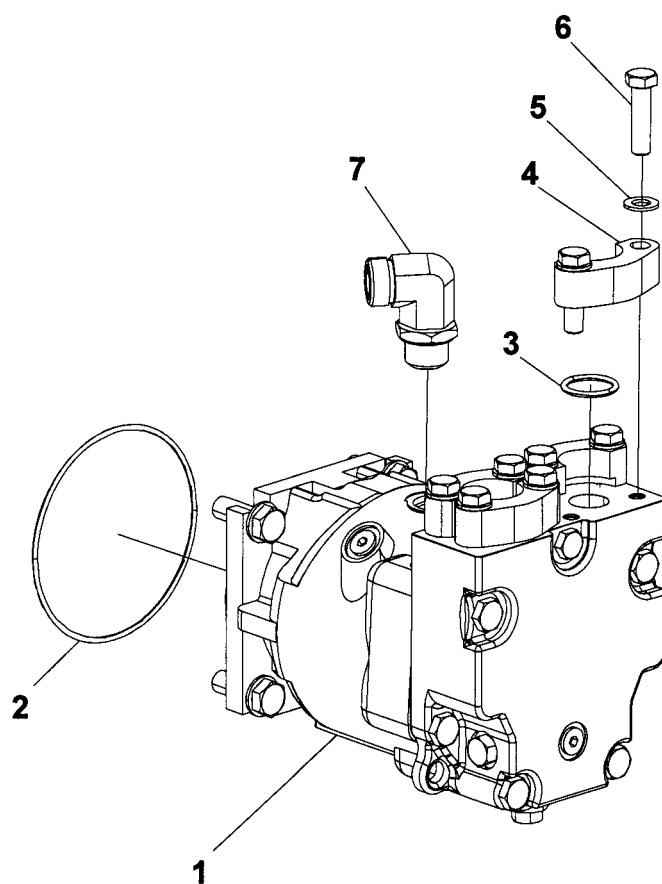
Item	Part No	Rem Qty	Description	Code
1		1	. Synch shaft assy	
2		1	. Cylinder block assy	
3	4700902930	1	. Bearing plate	
4		1	. Set screw	
5	4700909525	1	. Seal nut	
6	4700902996	1	. Plastic cap, green	
7		1	. Shaft assy, 13 tooth	
8	4812157073	1	. Speed sensor	
9	4812157057	1	. . O-ring	
10		1	. Screw	
11		1	. Housing	
12	4700945757	1	. Shaft seal 55x70x7	
13	4812157078	1	. Retaining ring	
14		2	. Pin	
15		1	. Shaft locating plug assy	
16		1	. . O-ring	
17		2	. Plug assy	
18		2	. . O-ring	
19	4812157079	1	. Gasket	

Hydraulic system, rear axle Dual speed



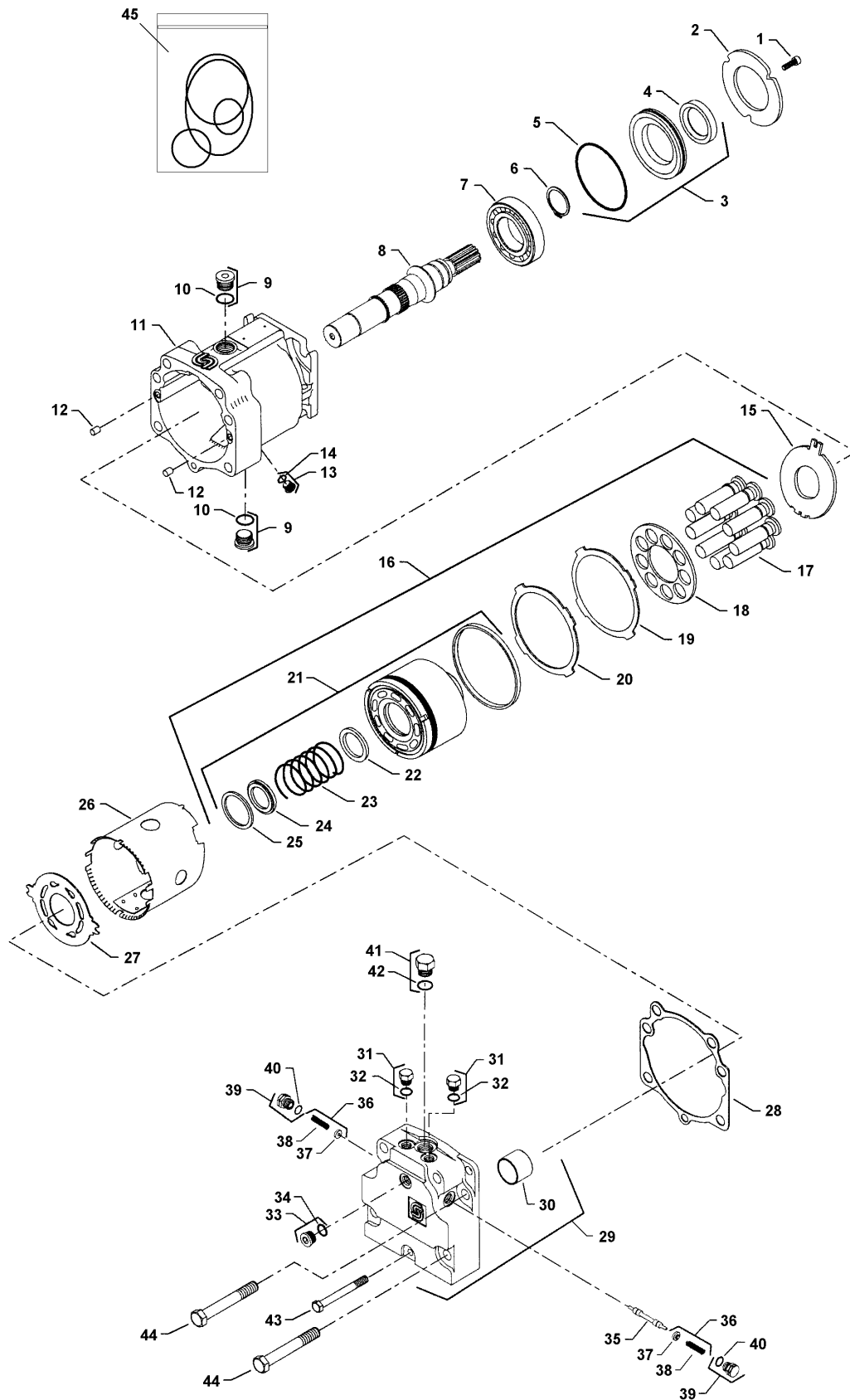
Hydraulic system, rear axle Dual speed

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 254)	
2	4700904231	4	Washer 13x24x2 300 HV	C
3	4700500194	4	Screw	C
4	4812114700	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4812110229	1	Screw M12x50	C
8	4700791846	2	Elbow 90, O-ring with swivel	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 232)	



Hydraulic motor

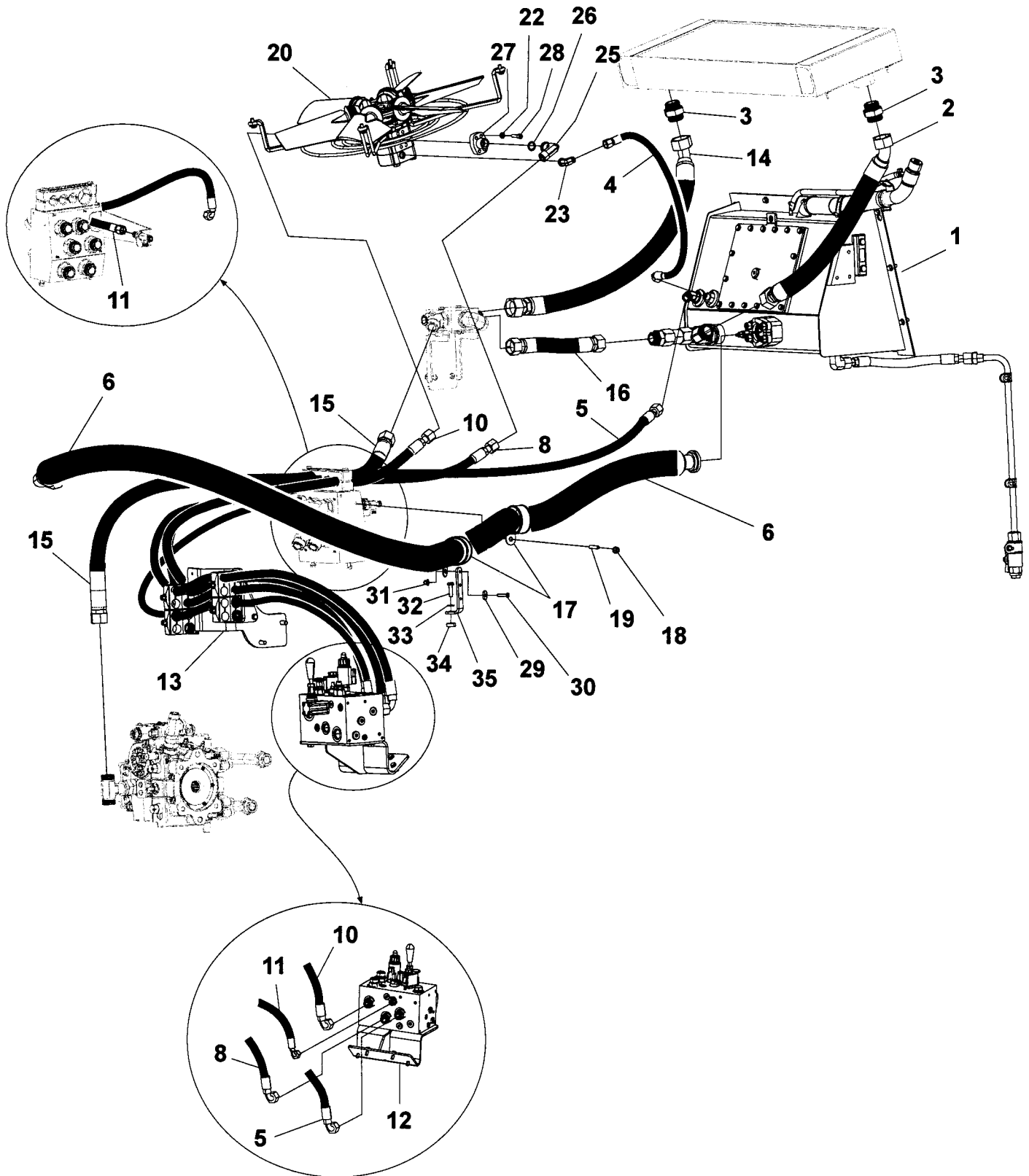
Item	Part No	Rem Qty	Description	Code
1	4812112207	1	Axle motor (Page 256)	
2	4700160132	1	O-ring 124, 50x3, 00	B
3	4700904005	2	O-ring	B
4	4700923384	4	Flange half	C
5	4700904638	8	Washer 12x22x2	C
6	4700928791	8	Screw	D
7	4700791231	1	Elbow 90°	D



4812112207 Axle motor

Item	Part No	Rem Qty	Description	Code
	4812112207	1	Axle motor (Page 256)	
1		3	. Screw	
2		1	. Retainer plate	
3		1	. Seal assy	
4	4700901327	1	. . Lip seal	
5	4700935633	1	. . O-ring	
6		1	. Retaining ring	
7	4700901465	1	. Roller bearing	
8	4812158456	1	. Shaft 14 tooth spline	
9		2	. Plug assy	
10		2	. . O-ring	
11		1	. Housing	
12		2	. Pin	
13		1	. Plug assy	
14		1	. . O-ring	
15		1	. Thrust plate	
16	4812158454	1	. Cylinder block kit	
17		9	. . Piston assy	
18		1	. . Slipper guide	
19		1	. . Slipper guide retainer	
20		1	. . Slipper guide retainer spacer	
21		1	. . Cylinder block assy	
22		1	. . . Spring seat	
23		1	. . . Cylinder block spring	
24		1	. . . Spring retainer	
25		1	. . . Retaining ring	
26		1	. Hold down tube	
27	4700935626	1	. Valve plate	
28	4812158453	1	. End cap gasket	
29		1	. End cap assy, twin ports	
30	4812158455	1	. . Journal bearing	
31		2	. . Plug assy	
32		2	. . . O-ring	
33		1	. . Plug assy	
34		1	. . . O-ring	
35		1	. Loop flushing spool	
36		2	. Spring guide assy	
37		2	. . Spring guide	
38		2	. . Spring	
39		2	. Plug assy	
40	4700923087	2	. . O-ring	C
41		1	. Plug assy	
42		1	. . O-ring	
43		1	. Screw	
44		4	. Screw	
45	4700937283	1	. Seal kit, cpl	

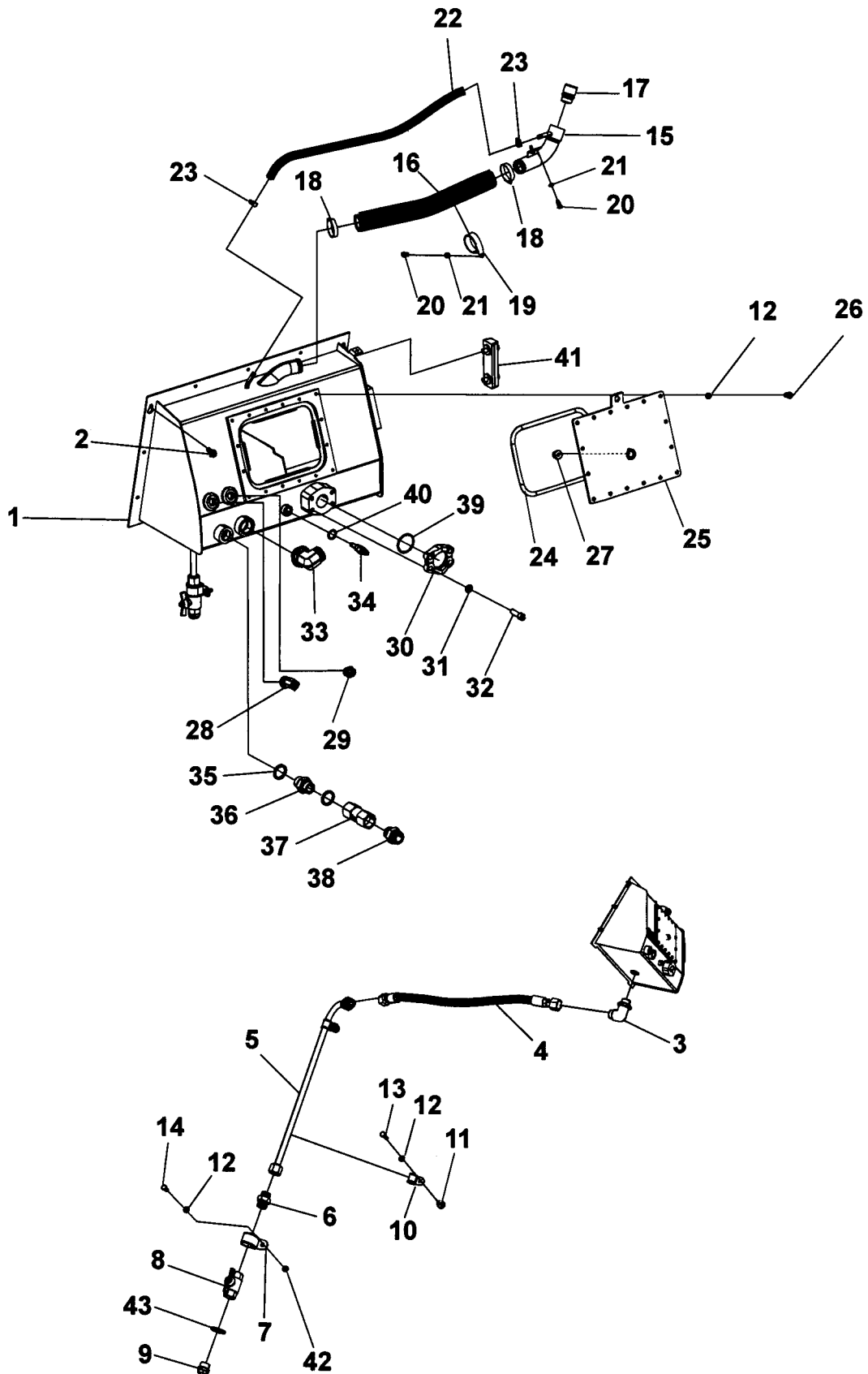
Hydraulic system, oil tank



Hydraulic system, oil tank

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank assembly (Page 260)	
2	4811000197	1	Hydraulic hose	C
3	4812112555	2	Straight connector orfs	D
4	4811000401	1	Hydraulic hose	
5	4811000214	1	Hydraulic hose	C
6	4811000411	1	Hydraulic hose	
8	4811000405	1	Hydraulic hose	
10	4811000404	1	Hydraulic hose	
11	4811000402	1	Hydraulic hose	
12		1	Hydraulic valve module (Page 262)	
13		1	Connector assy (Page 266)	
14	4811000400	1	Hydraulic hose	
15	4811000403	1	Hydraulic hose	
16	4811000199	1	Hydraulic hose	C
17	4700903703	2	Hose clamp	D
18	4700902286	1	Hexagon lock nut with flange	C
19	4700903768	1	Threaded stud	C
20		1	Fan module (Page 268)	
22	4700904229	8	Steel plain washer 8,4x16x1,5	C
23	0570704101	1	Elbow 90°	
25	4700792332	2	Elbow 90 orfs	
26	4700904774	2	O-ring	D
27	4812117698	2	Flange connector	D
28	4700508048	8	Hexagon socket head cap screw	C
29	4700904735	1	Washer	C
30	4700500075	1	Screw M6-1,0x25 8.8	C
31	4700902285	1	Hexagon lock nut with flange	C
32	4700500022	1	Screw M8x30H 8.8	C
33	4700904229	1	Steel plain washer 8,4x16x1,5	C
34	4700388446	1	Spacer	
35	4812112530	1	Bracket	

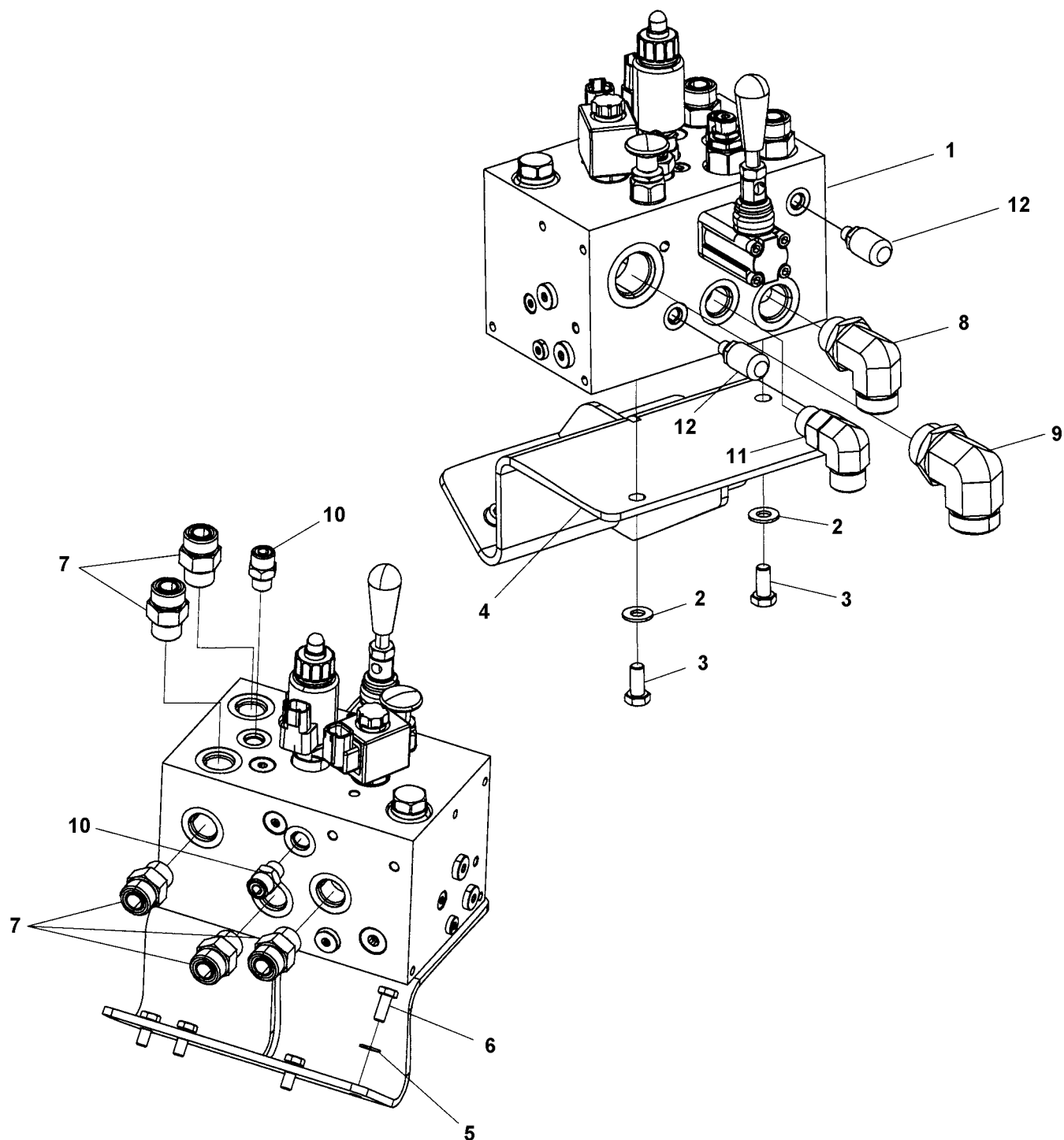
Hydraulic oil tank assembly



Hydraulic oil tank assembly

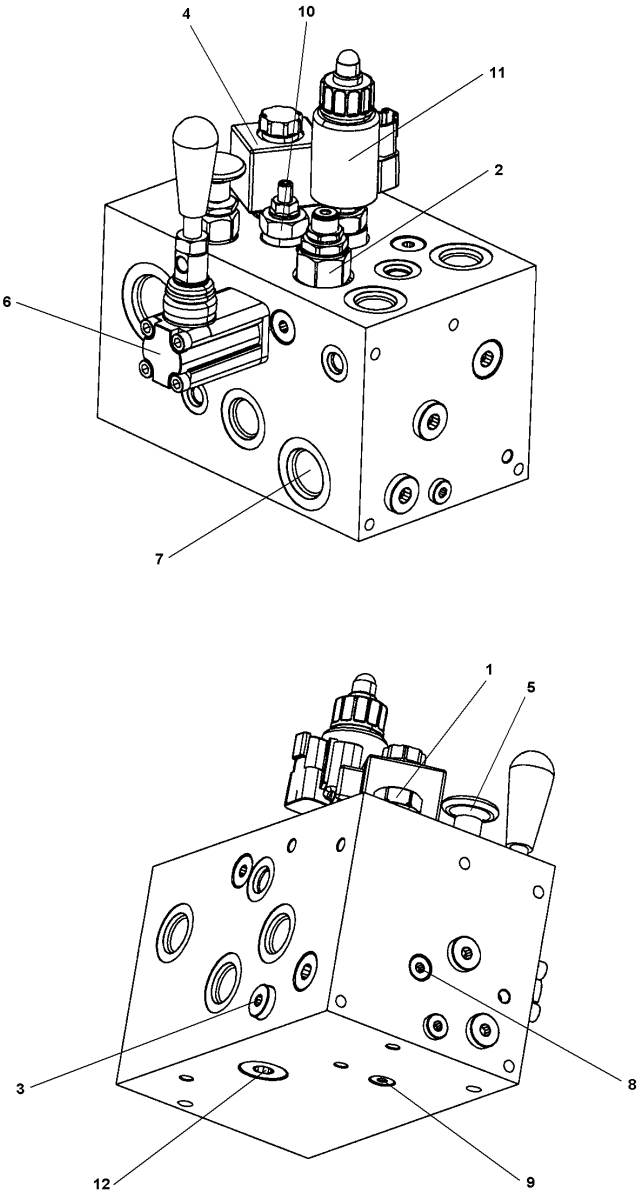
Item	Part No	Rem	Qty	Description	Code
1	4812112361	A	1	Hydraulic oil tank, cpl	
2	4700500505		9	Screw M8x20 8.8	C
3	4700792068		1	Elbow 90°	D
4	4811000202		1	Hydraulic hose	C
5	4812114205		1	Hydraulic pipe	D
6	0570702503		1	Straight connector orfs	D
7	4700923008		1	Clamp	D
8	4700233304		1	Ball valve	C
9	4700232039		1	Plug G3/4	C
10	4700904346		2	Clamp	D
11	4700343748		2	Spacer sleeve	C
12	4700904229	D	19	Steel plain washer 8,4x16x1,5	C
13	4700500022		2	Screw M8x30H 8.8	C
14	4700500053		1	Screw M8x20H 8.8	C
15	4812112648		1	Pipe assembly	C
16	4812116645		1	Rubber hose	
17	4700357138		1	Ventilating filter	A
18	4700313009		2	Hose clamp	D
19	4700921090		1	Pipe clamp covered	
20	4700500013		3	Screw M6-1x16 8,8	C
21	4700904228		3	Washer 6,4x12x1,5	C
22	4700904985	B	1XL	Fuel hose	C
23	4700313001		2	Hose clamp	C
24	4700390926	C	1	O-ring	D
25	4812112329	C	1	Cover	D
26	4700500019	C	16	Hexagon head screw M8x16H 8,8	C
27	4700792295	C	1	Steel plug	D
28	4700792809		1	Elbow 90 orfs	D
29	4700791405		1	Straight o-ring connector	C
30	4700232118		2	Flange half	D
31	4700904638		4	Washer 12x22x2	C
32	4700508063		4	Screw	D
33	4812112556		1	Connector elbow 90 orfs	D
34	4700792276		1	Temperature sensor	D
35	4700162008		2	Seal washer	B
36	4700792264		1	Straight connector	D
37	4700374059		1	Check valve	C
38	4700792338		1	Straight connector	D
39	4700160191		1	O-ring	D
40	4700330331		1	Washer 18,2x23,9x1,5	C
41	4700989151		1	Oil level glass	C
42	4700904556		1	Washer 8,4x16x3,0	C
43	4700791120		1	Sealing washer	

- A) Includes item 24, 25, 26, 27 and 12 (16 pcs).
 B) L=0.62m
 C) Part of item 1.
 D) 16 pcs part of item 1.



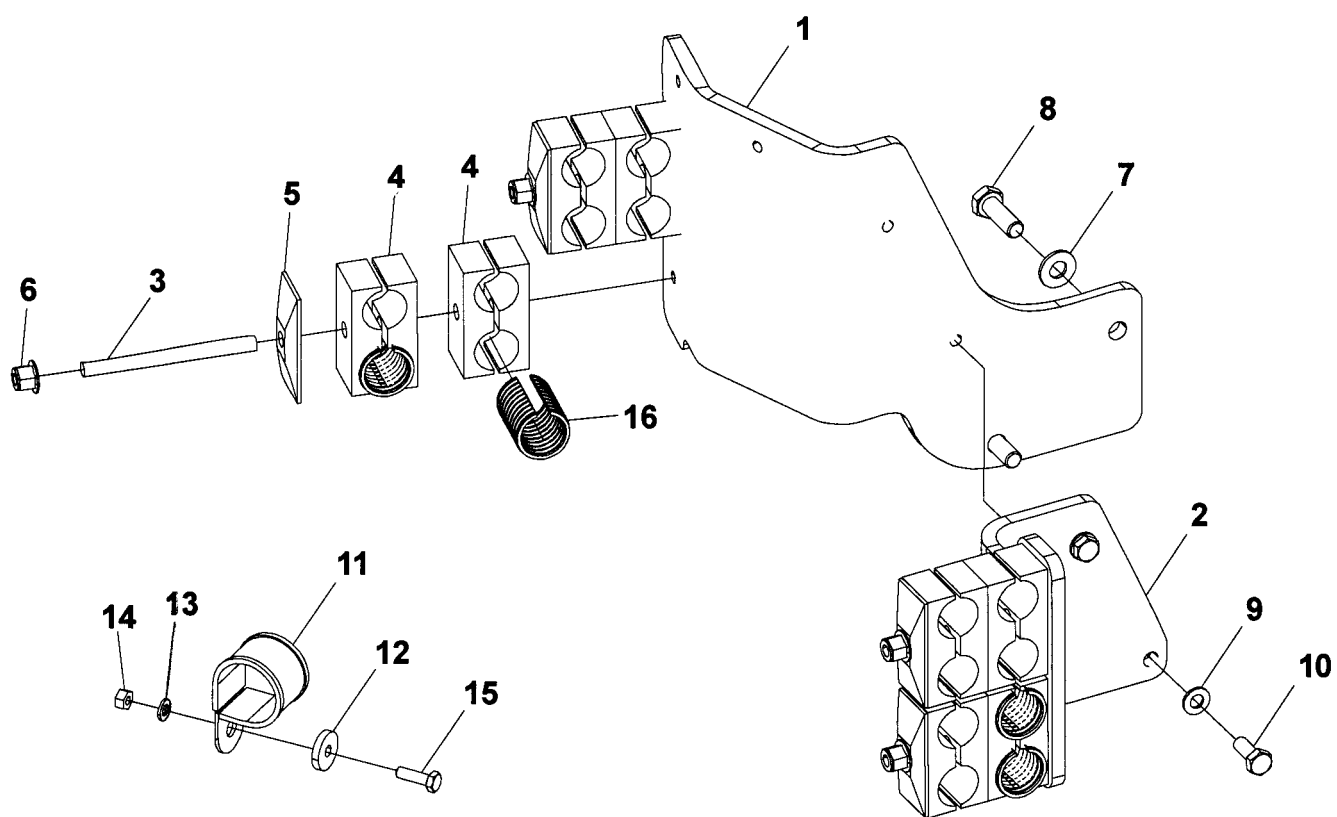
Hydraulic valve module

Item	Part No	Rem Qty	Description	Code
1	4812112238	1	Hydraulic valve (Page 264)	
2	4700904230	2	Steel plain washer	C
3	4700500027	2	Screw M10-1,55x22 8.8	D
4	4812114434	1	Bracket	
5	4700904229	4	Steel plain washer 8,4x16x1,5	C
6	4700508092	4	Screw	C
7	4700791743	5	Straight connector orfs	D
8	4700791231	1	Elbow 90°	D
9	4700792299	1	Elbow 90°	
10	4700791409	2	Straight connector orfs	C
11	4700791843	1	Elbow 90, O-ring with swivel	D
12	4700910162	2	Measuring nipple	D



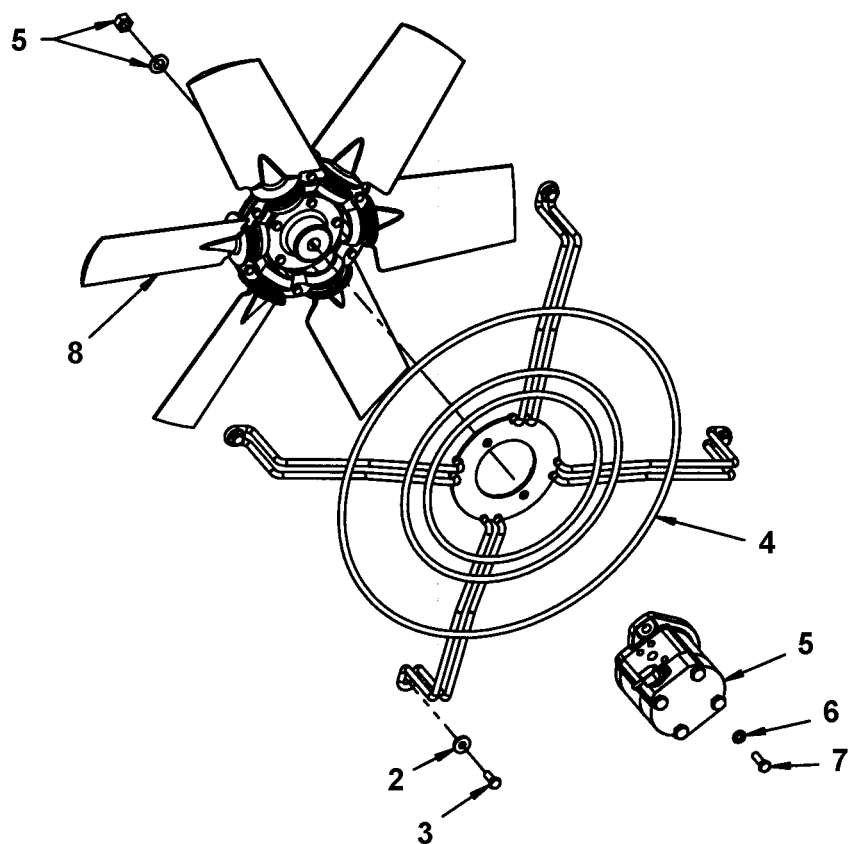
4812112238 Hydraulic valve

Item	Part No	Rem Qty	Description	Code
1	4812157654	1	. Pressure compensator	
2	4812157655	1	. Pressure relief valve	
3	4812157681	1	. Shuttle valve	
4	4812157770	1	. Electric 3/2 valve	
	4812157771	1	. Coil	
5	4812157682	1	. 2/2 Valve	
6	4812157772	1	. Hand pump	
	4812157773	1	. Kit manual lever	
7	4812157683	1	. Orifice	
8	4812157684	1	. Orifice	
9	4812157685	1	. Orifice	
10	4812157686	1	. Brake pressure relief valve	
11	4812157687	1	. Proportional pressure relief valve	
12	4812157688	1	. Check valve	



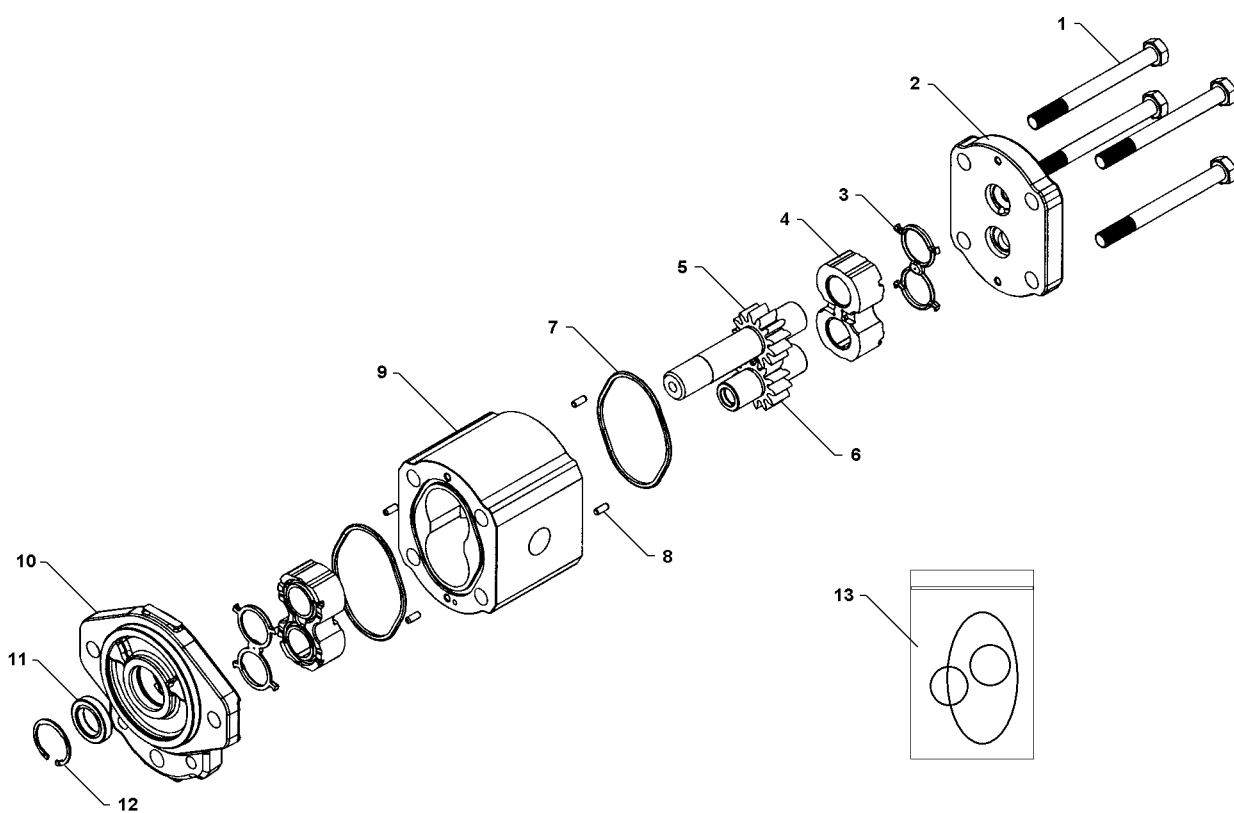
Connector assy

Item	Part No	Rem Qty	Description	Code
1	4812113237	1	Bracket	
2	4812113338	1	Bracket	
3	4700791807	4	Stud	D
4	4700287295	8	Clamp	D
5	4700904872	4	Cover plate	D
6	4700902286	4	Hexagon lock nut with flange	C
7	4700904230	2	Steel plain washer	C
8	4700500029	2	Hexagon head screw	C
9	4700904229	2	Steel plain washer 8,4x16x1,5	C
10	4700500053	2	Screw M8x20H 8.8	C
11	4700923008	1	Clamp	D
12	4700904735	1	Washer	C
13	4700904228	1	Washer 6,4x12x1,5	C
14	4700570004	1	Nut M6X1,00 -8 A2K	C
15	4700500040	1	Screw M6-1x20 8,8	C
16	4812113941	4	Hose holder clip	D



Fan module

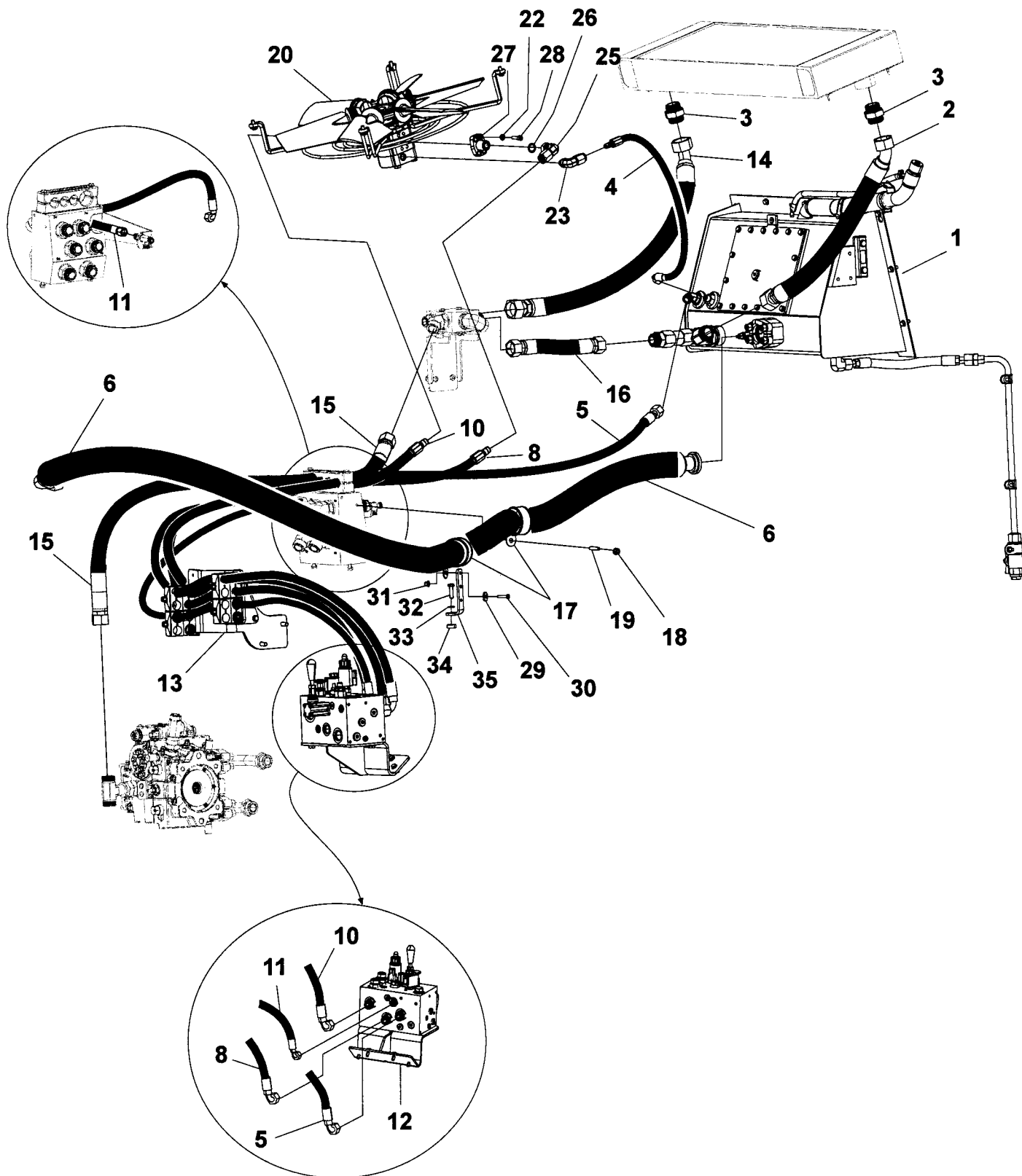
Item	Part No	Rem Qty	Description	Code
2	4700904640	4	Washer 8,4x22x3	C
3	4700500053	4	Screw M8x20H 8.8	C
4	4812113678	1	Bracket	
5	4812112106	1	Hydraulic motor (Page 270)	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C
7	4700500021	2	Screw M8-1,25x25 8.8	C
8	4812113679	1	Fan	



4812112106 Hydraulic motor

Item	Part No	Rem	Qty	Description	Code
	4812112106		1	Hydraulic motor (Page 270)	
1			4	. Screw	
2			1	. End cover	
3		A	2	. Seal	
4			2	. Bearing block	
5			1	. Drive gear	
6			1	. Idler gear	
7		A	2	. Shaft seal	
8			4	. Dowel pin	
9			1	. Gear housing	
10			1	. Mounting flange	
11		A	1	. Shaft seal	
12			1	. Snap ring	
13	4700903431		1	. Seal kit	

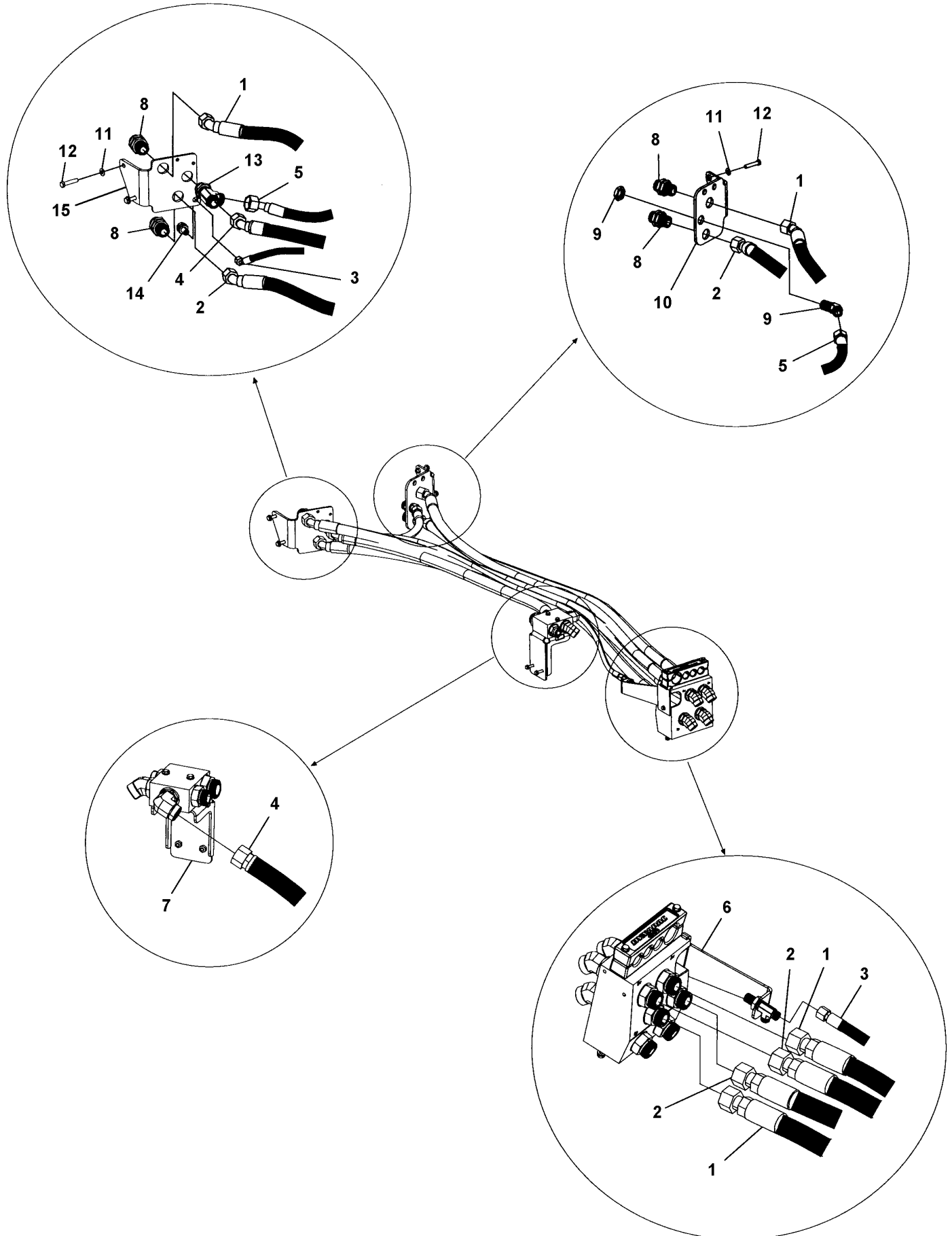
A) Included in seal kit.



Hydraulic system, oil tank

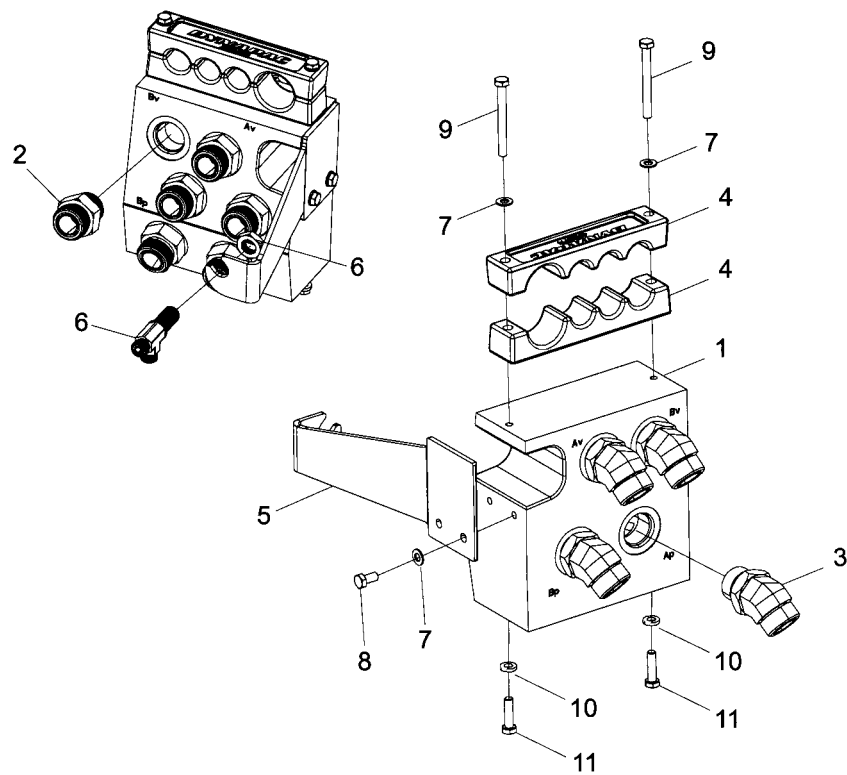
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank assembly (Page 260)	
2	4811000197	1	Hydraulic hose	C
3	4812112555	2	Straight connector orfs	D
4	4812117445	1	Hydraulic hose uptc	
5	4811000214	1	Hydraulic hose	C
6	4811000411	1	Hydraulic hose	
8	4812117447	1	Hydraulic hose uptc	
10	4812117446	1	Hydraulic hose uptc	
11	4811000402	1	Hydraulic hose	
12		1	Hydraulic valve module (Page 262)	
13		1	Connector assy (Page 266)	
14	4811000400	1	Hydraulic hose	
15	4811000403	1	Hydraulic hose	
16	4811000199	1	Hydraulic hose	C
17	4700903703	2	Hose clamp	D
18	4700902286	1	Hexagon lock nut with flange	C
19	4700903768	1	Threaded stud	C
20		1	Fan module (Page 268)	
22	4700904229	8	Steel plain washer 8,4x16x1,5	C
23	4812117434	1	Connector uptc	
25	4812115064	2	Elbow connector 90°	C
26	4700904774	2	O-ring	D
27	4812117732	2	Flange connector	D
28	4700508048	8	Hexagon socket head cap screw	C
29	4700904735	1	Washer	C
30	4700500075	1	Screw M6-1,0x25 8.8	C
31	4700902285	1	Hexagon lock nut with flange	C
32	4700500022	1	Screw M8x30H 8.8	C
33	4700904229	1	Steel plain washer 8,4x16x1,5	C
34	4700388446	1	Spacer	
35	4812112530	1	Bracket	

Hydraulic system, frame rear



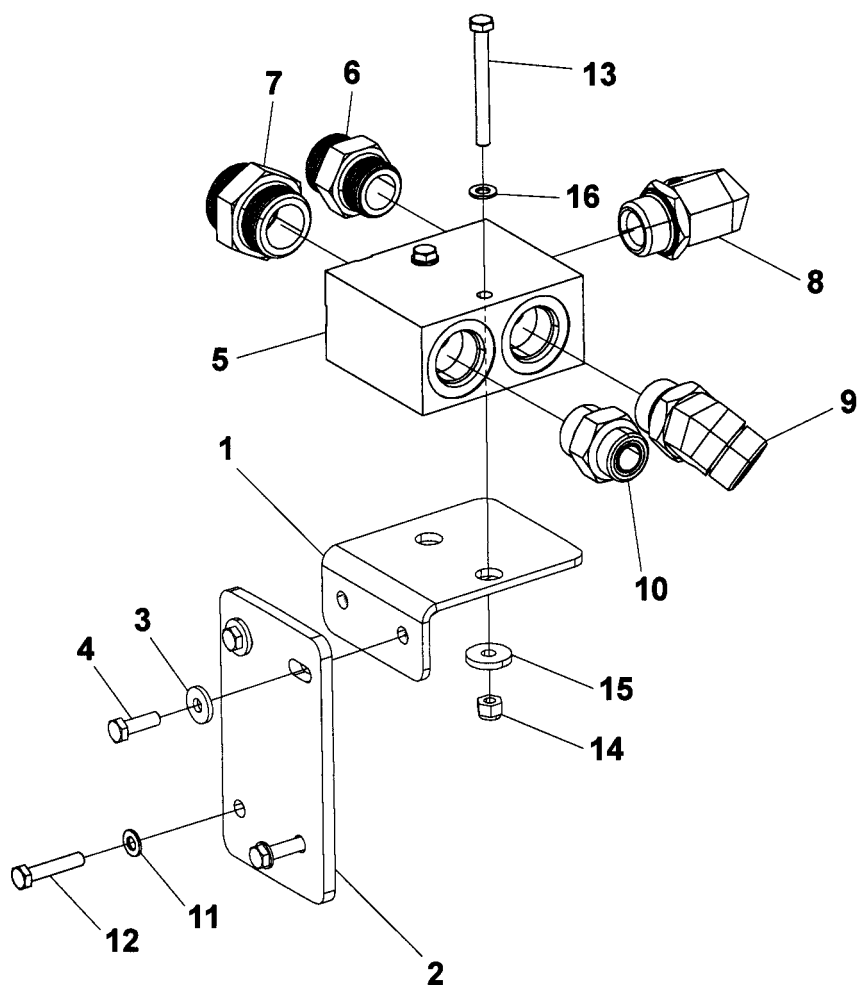
Hydraulic system, frame rear

Item	Part No	Rem Qty	Description	Code
1	4811000203	2	Hydraulic hose	C
2	4811000204	2	Hydraulic hose	C
3	4811000205	1	Hydraulic hose	C
4	4811000201	1	Hydraulic hose	C
5	4811000200	1	Hydraulic hose	C
6		1	Connector kit (Page 276)	C
7		1	Connector kit (Page 278)	C
8	4812112559	1	Bulkhead union	D
9	4811000261	1	Bulkhead elbow 45	D
10	4812112341	1	Bracket	D
11	4700904230	4	Steel plain washer	C
12	4700500161	4	Hexagon head screw	C
13	4811000263	1	Bulkhead union	D
14	4700791830	1	Bulkhead union	D
15	4812115832	1	Bracket	D



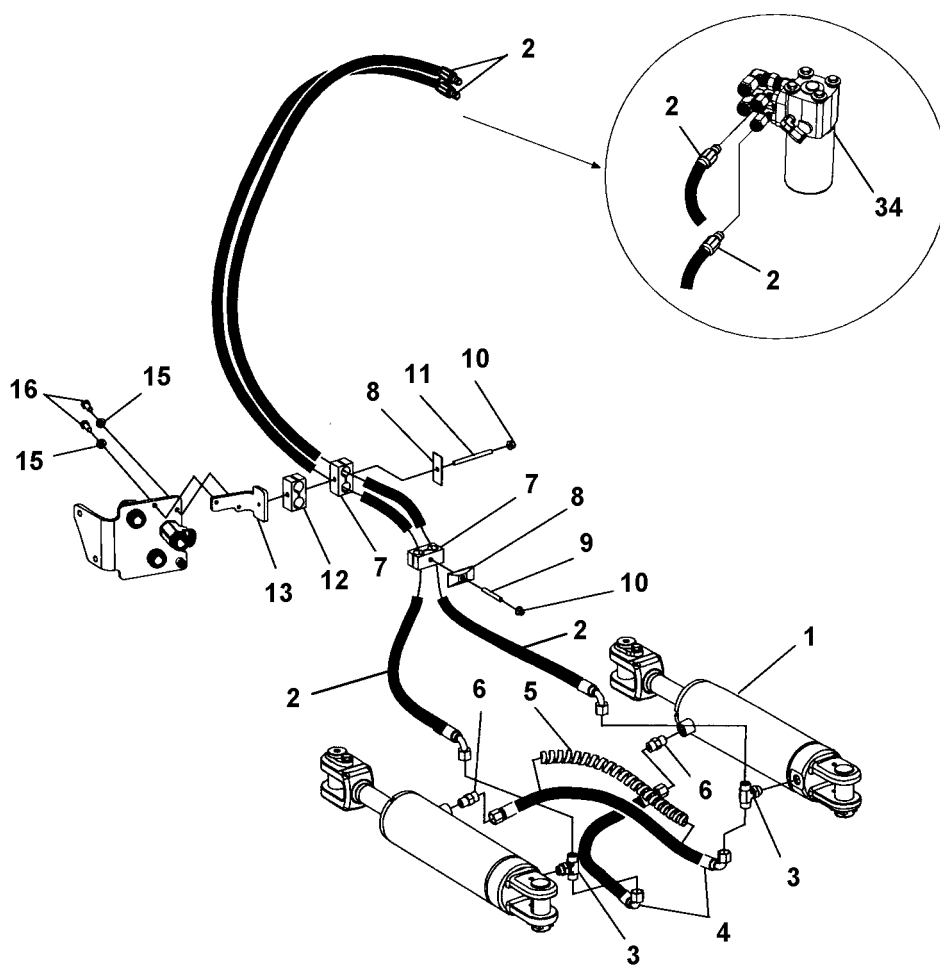
Connector kit

Item	Part No	Rem Qty	Description	Code
1	4812111768	1	Hydraulic block	
2	4700792339	6	Straight connector orfs	D
3	4700791212	4	Elbow 45°	C
4	4812111771	2	Hose holder	
5	4812111770	1	Holder	
6	4812114492	1	Bulkhead union	
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700500019	2	Hexagon head screw M8x16H 8,8	C
9	4700500090	2	Screw	C
10	4700904556	2	Washer 8,4x16x3,0	C
11	4700500022	2	Screw M8x30H 8.8	C



Connector kit

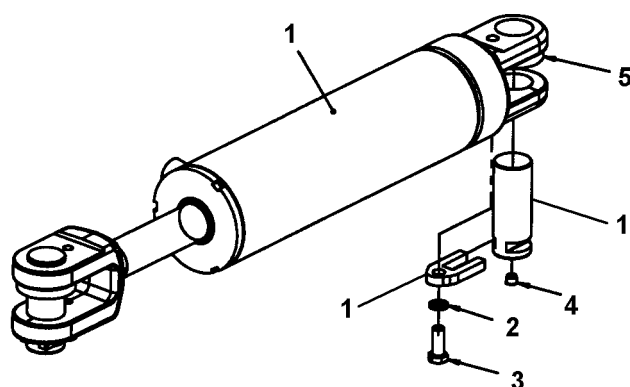
Item	Part No	Rem Qty	Description	Code
1	4812115463	1	Holder	
2	4812115464	1	Holder	
3	4700904640	2	Washer 8,4x22x3	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4812111769	1	Hydraulic block	
6	4700792339	1	Straight connector orfs	D
7	4812112555	1	Straight connector orfs	D
8	4700792299	1	Elbow 90°	
9	4700791212	1	Elbow 45°	C
10	4700791318	1	Straight connector	D
11	4700904229	2	Steel plain washer 8,4x16x1,5	C
12	4700500023	2	Screw M8-1,25x40 8,8	C
13	4700500090	2	Screw	C
14	4700586003	2	Lock nut M8	C
15	4700904734	2	Washer 8,4x26x4	
16	4700604005	1	Spring washer	



Hydraulic system, steering

Item	Part No	Rem	Qty	Description	Code
1			2	Hydraulic cylinder (Page 282)	
2	4811000207		2	Hydraulic hose	C
3	4700792586		2	T-connector ORFS	D
4	4811000206		2	Hydraulic hose	C
5	4700904623	A	1XL	Hose guard	D
6	4700791799		2	Straight connector orfs	D
7	4700903456		2	Pipe clamp	D
8	4700904872		2	Cover plate	D
9	4700792500		1	Stud	D
10	4700902286		2	Hexagon lock nut with flange	C
11	4700791807		1	Stud	D
12	4700287295		1	Clamp	D
13	4812113983		1	Bracket	D
15	4700904229		2	Steel plain washer 8,4x16x1,5	C
16	4700500053		2	Screw M8x20H 8.8	C
34			1	Steering valve module (Page 286)	

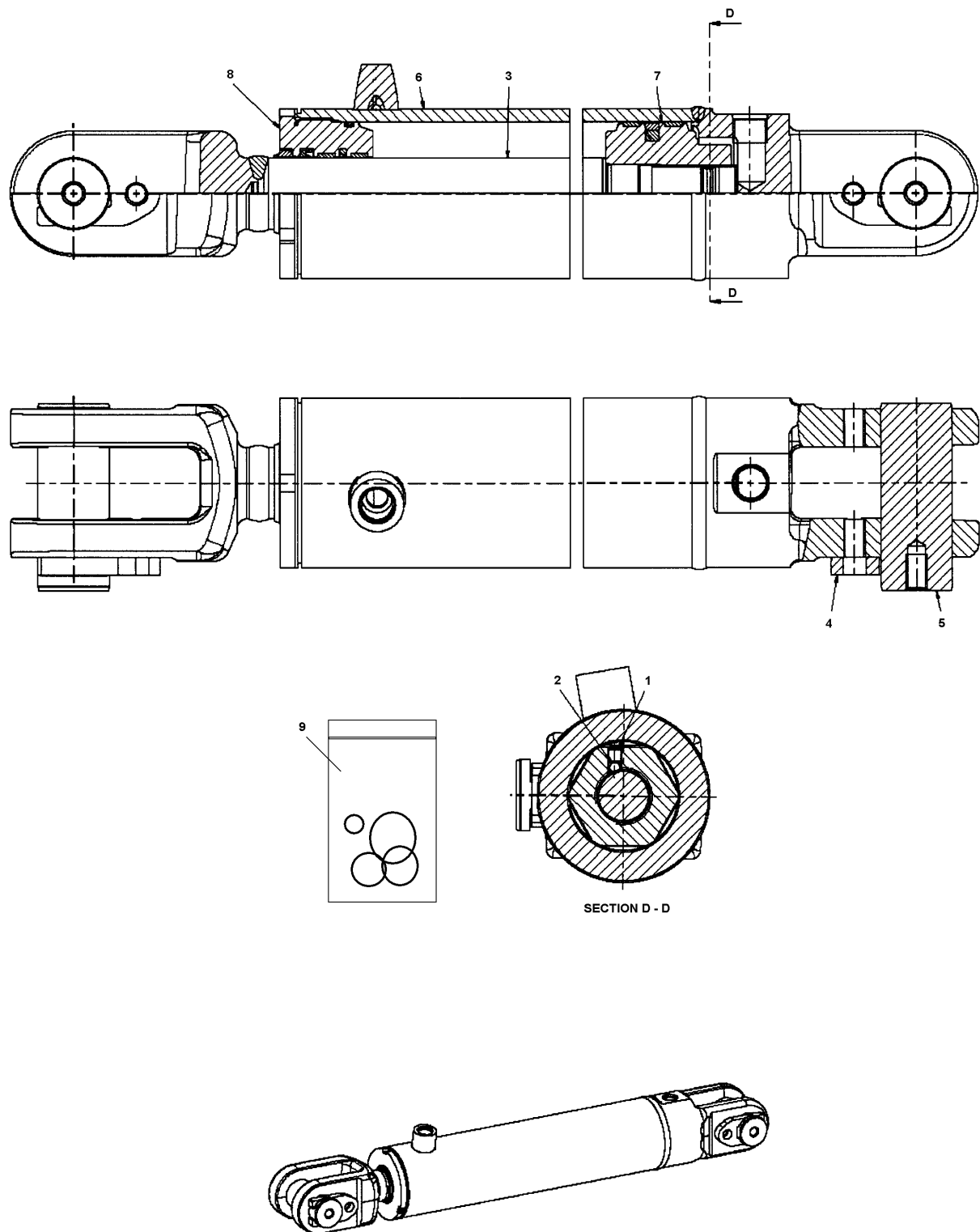
A) L=0.4m



Hydraulic cylinder

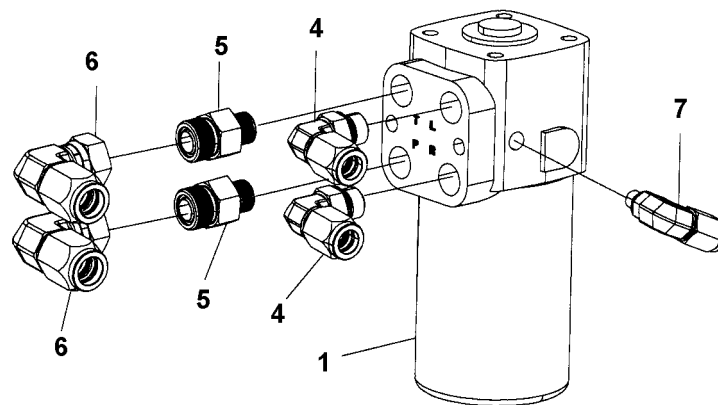
Item	Part No	Rem Qty	Description	Code
1	4812113826	1	Hydraulic cylinder (Page 284)	
2	4700900994	2	Lock washer	D
3	4700500046	2	Screw M12x025H	C
4	4700792083	2	Plug	D
5	4812117297	2	Sealing strip	

4812113826 Hydraulic cylinder



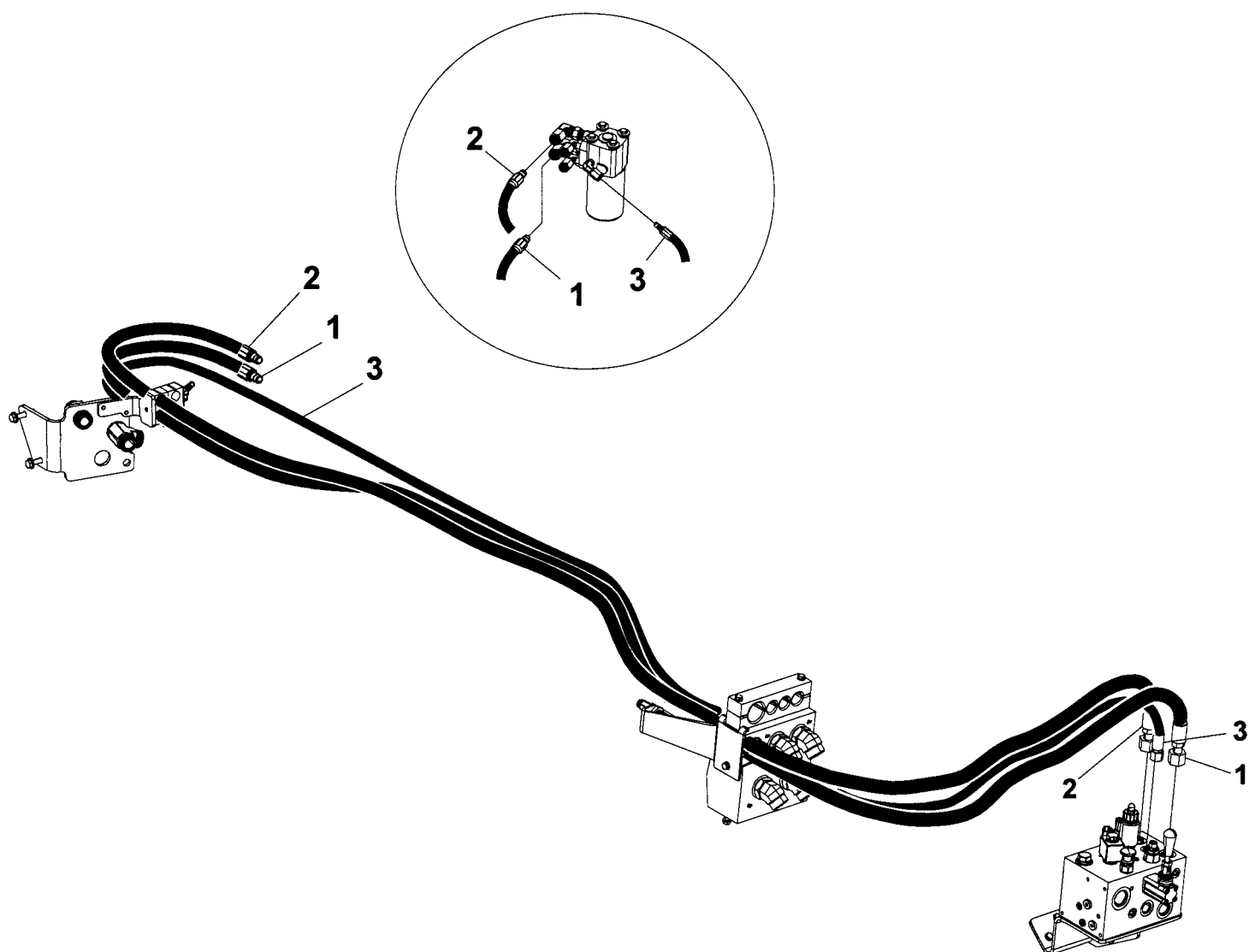
4812113826 Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
1	4812157554	1	. Screw	
2	4812157758	1	. Ball	
3		1	. Piston rod	
4	4812157759	2	. Locking fork	
5	4812157760	2	. Locking pin	
6		1	. Cylinder tube	
7		1	. Piston	
8		1	. Cylinder head	
9	4812157781	1	. Seal kit	



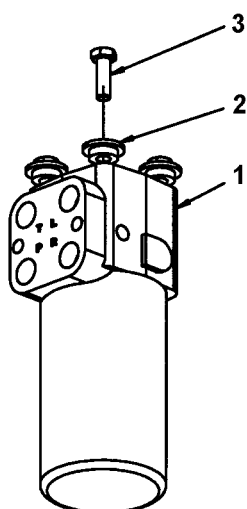
Steering valve module

Item	Part No	Rem Qty	Description	Code
1	4812112290	1	Steering valve	D
4	4812115063	2	Elbow connector 90°	C
5	4811000074	2	Straight connector orfs	D
6	4812115064	2	Elbow connector 90°	C
7	4812115065	1	Elbow connector 90°	C



Hydraulic hoses, steering

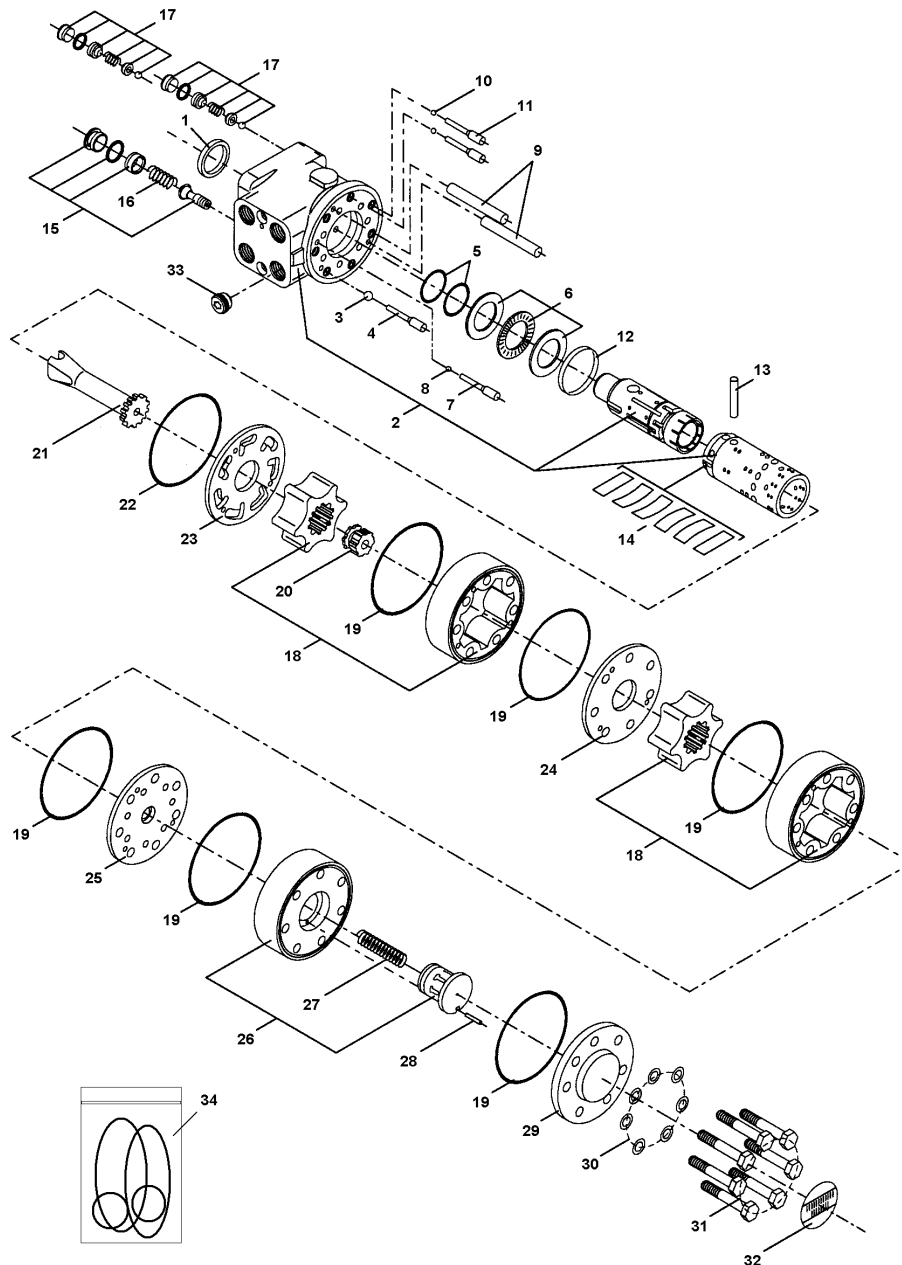
Item	Part No	Rem Qty	Description	Code
1	4811000407	1	Hydraulic hose uptc	
2	4811000408	1	Hydraulic hose uptc	
3	4811000409	1	Hydraulic hose uptc	



Emergency steering valve module

Item	Part No	Rem Qty	Description	Code
1	4812110361	1	Steering valve (Page 292)	
2	4812113478	4	Washer	
3	4700500029	4	Hexagon head screw	C

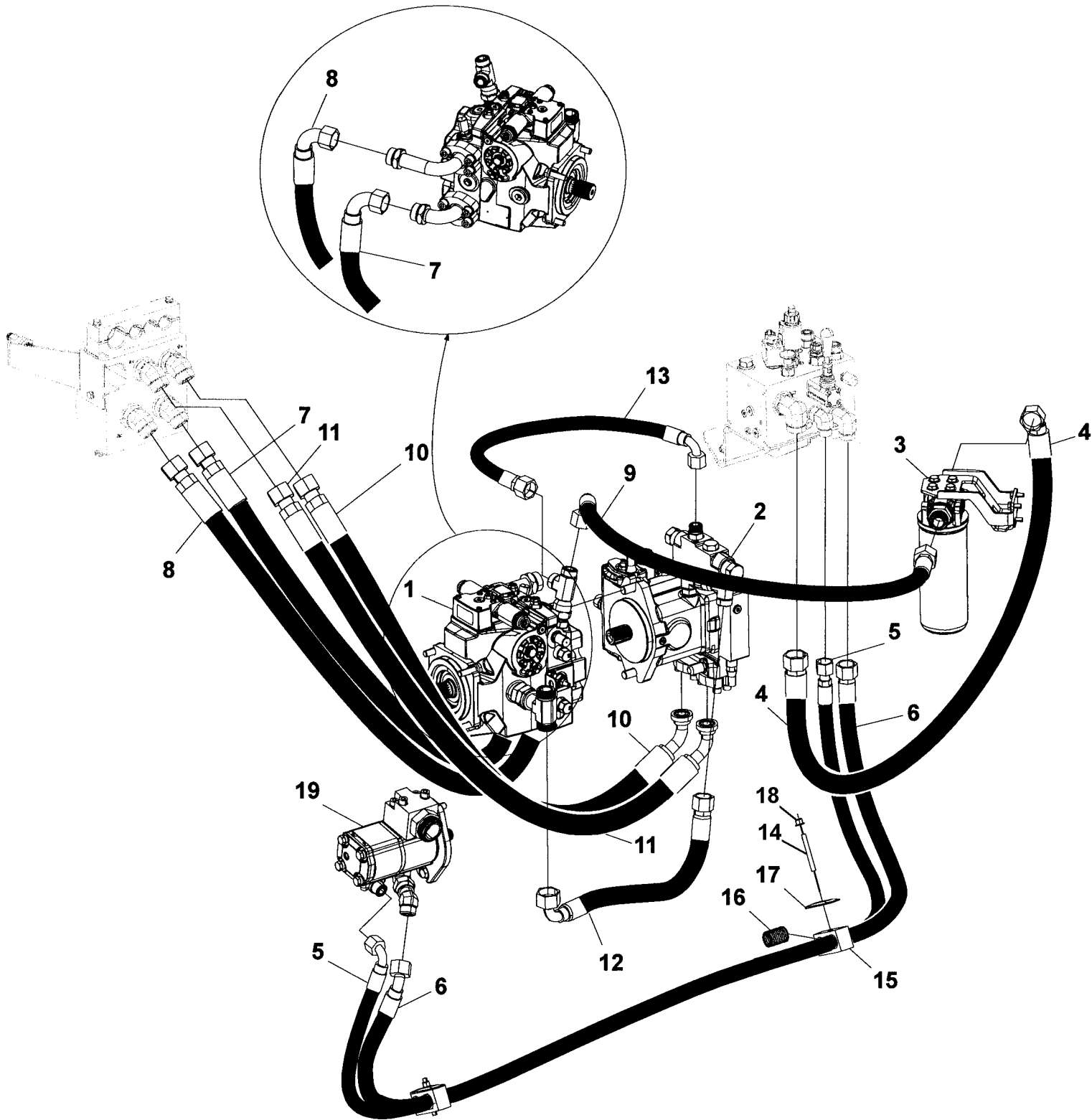
4812110361 Steering valve



4812110361 Steering valve

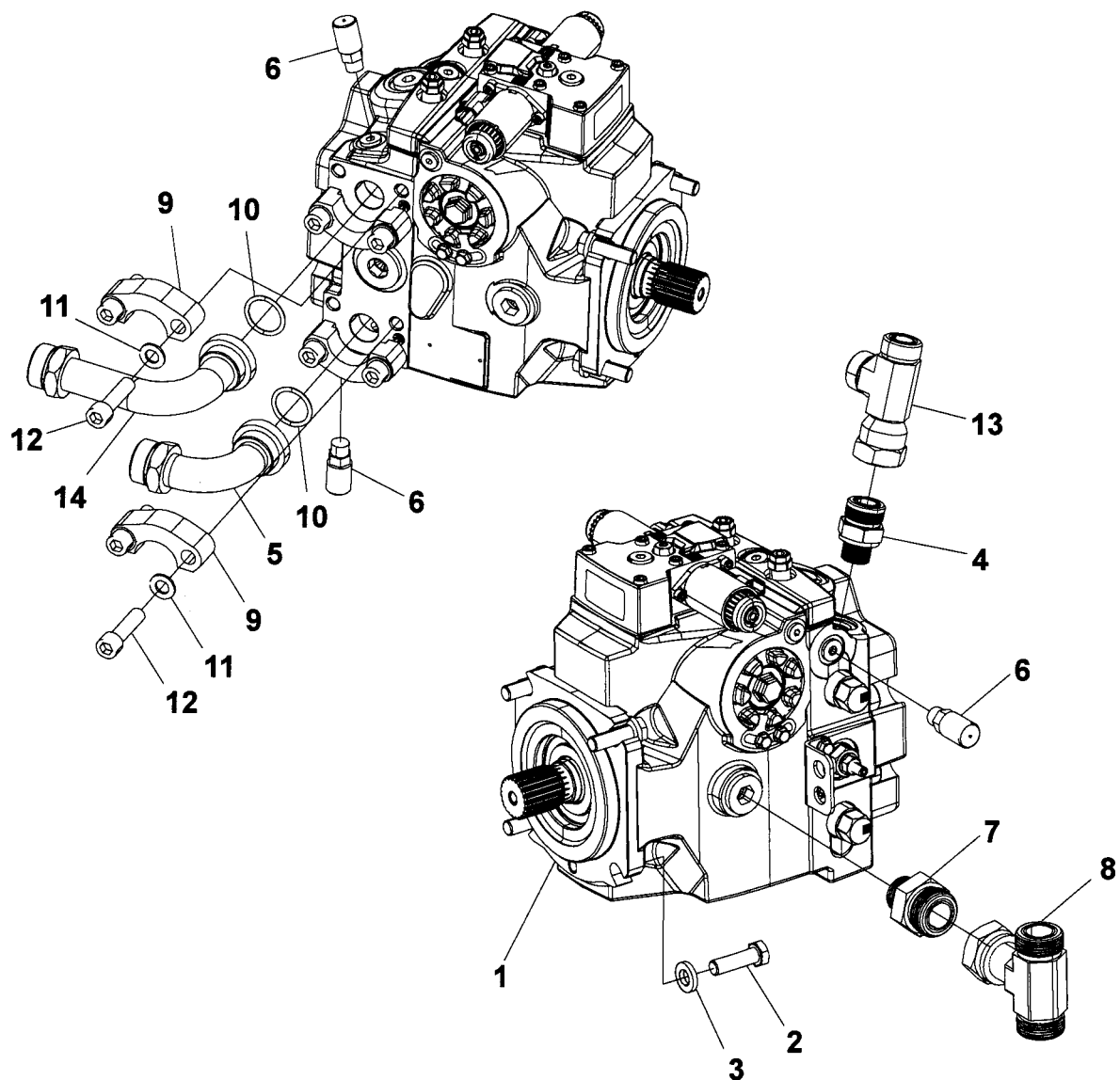
Item	Part No	Rem	Qty	Description	Code
	4812110361		1	Steering valve	
1		A	1	. Dust seal	
2			1	. Housing spool and sleeve	
3			1	. . Ball	
4			1	. . Thread bushing with pin	
5		A	1	. . Shaft seal	
6			1	. . Bearing	
7			1	. . LS Check valve, screw	
8			1	. . LS Check valve	
9			2	. . Mounting pin	
10			2	. . Ball	
11			2	. . Pin, suction valve	
12			1	. . Ring	
13			1	. . Cross pin	
14			1	. Set of spring	
15			1	. Relief valve	
16			1	. . Spring	
17			2	. Shock valve, cpl	
18			1	. Gear wheel set	
19		A	6	. . O-ring	
20			1	. . Cardan shaft	
21			1	. Cardan shaft	
22		A	1	. O-ring	
23			1	. Distributor plate	
24			1	. Distributor plate	
25			1	. Distributor plate	
26			1	. Valve and valve housing	
27			1	. . Spring	
28			1	. Guide pin	
29			1	. End cover	
30		A	7	. Washer	
31			7	. Screw	
32			1	. Name plate	
33			1	. Check valve	
34	4812158457		1	. Seal kit, cpl	

A) For seal kit parts.



Hydraulic system, engine room

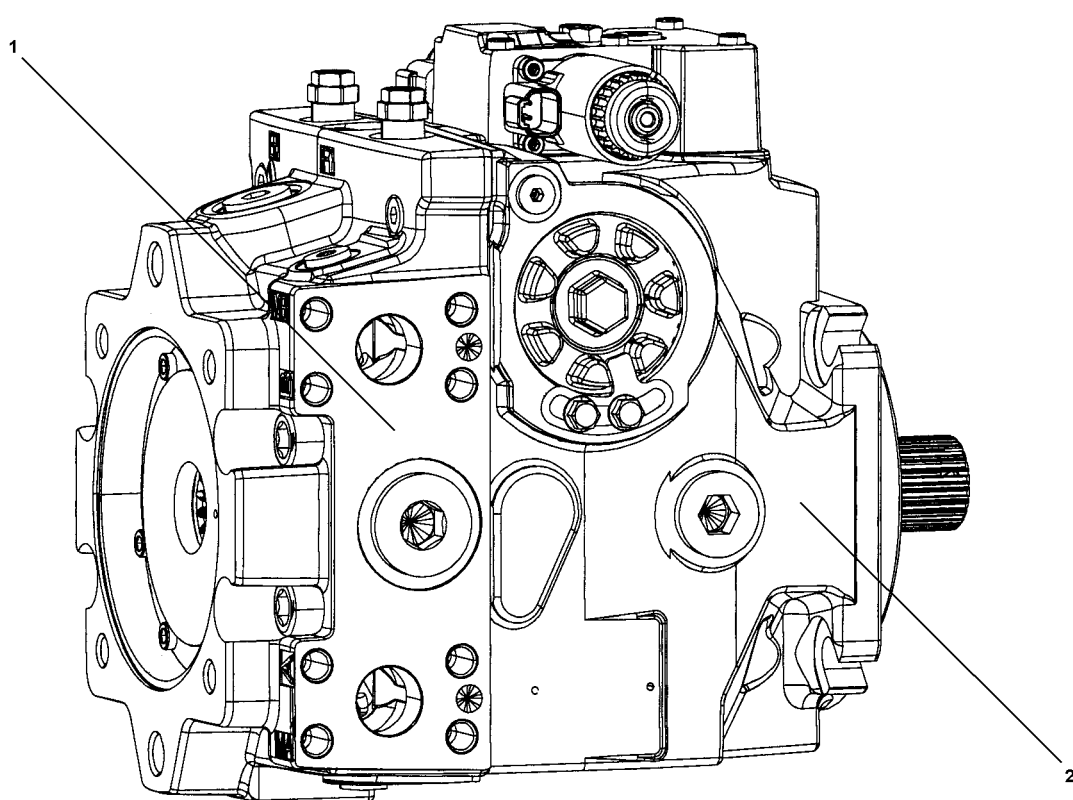
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 296)	
2		1	Hydraulic pump module (Page 304)	
3		1	Hydraulic oil filter assy (Page 306)	
4	4811000212	1	Hydraulic hose	C
5	4811000412	1	Hydraulic hose	
6	4811000410	1	Hydraulic hose	
7	4812114514	1	Hydraulic hose	
8	4812114515	1	Hydraulic hose	
9	4812114516	1	Hydraulic hose	
10	4812114517	1	Hydraulic hose	
11	4812114518	1	Hydraulic hose	
12	4812114519	1	Hydraulic hose	C
13	4812117324	1	Hydraulic hose	
14	4700791805	2	Stud	D
15	4700791711	2	Pipe clamp	D
16	4812113941	2	Hose holder clip	D
17	4700791712	2	Cover plate	D
18	4700902286	2	Hexagon lock nut with flange	C
19		1	Hydraulic pump module (Page 308)	



Hydraulic pump module

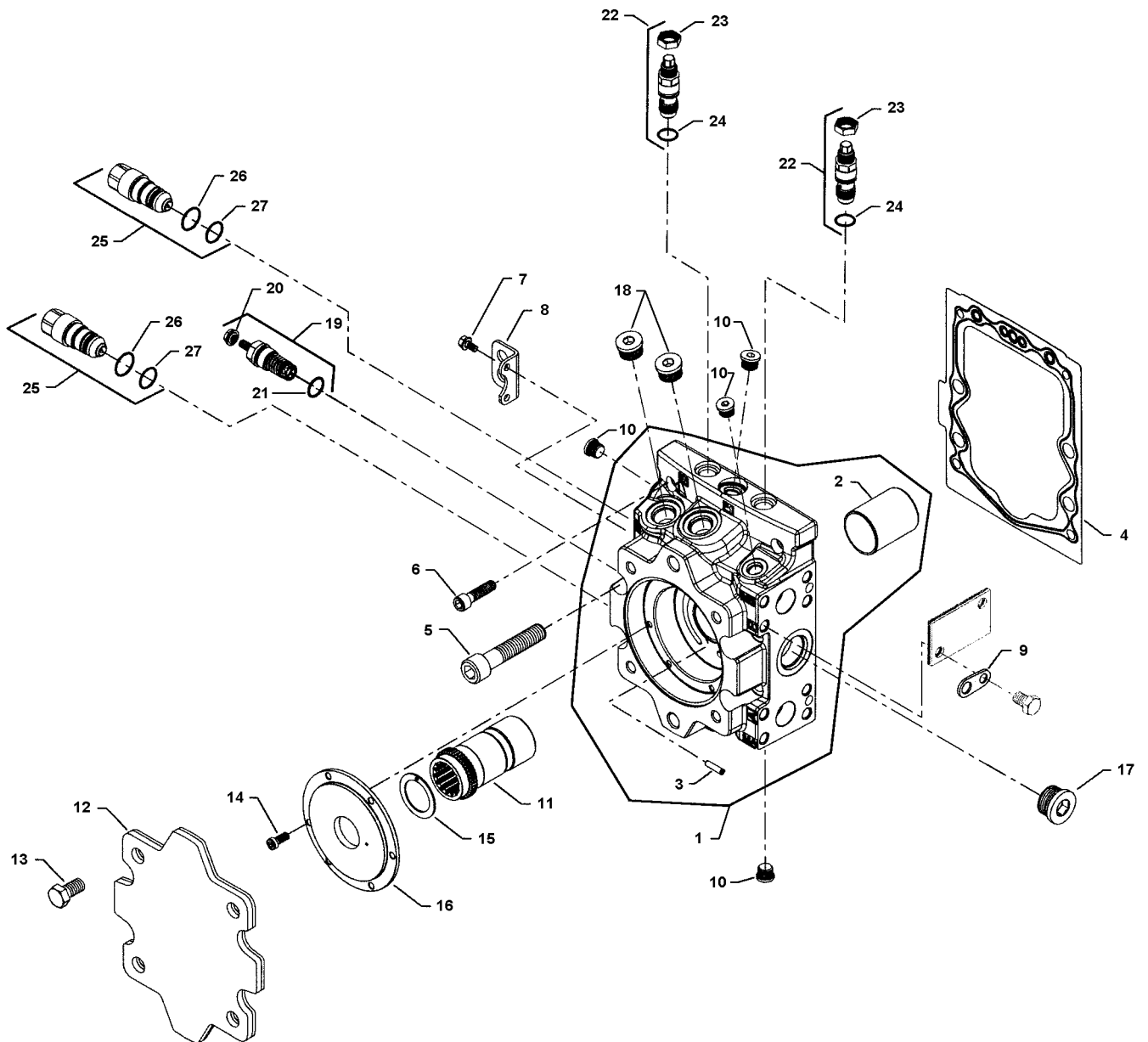
Item	Part No	Rem Qty	Description	Code
1	4812112170	1	Hydraulic pump, propel pump (Page 298)	
2	4700500194	4	Screw	C
3	4700904703	4	Washer	B
4	4812115051	1	Straight connector orfs	
5	4700791213	1	Flange fitting 90	D
6	4700900229	3	Measuring nipple	C
7	4812112560	1	Straight connector orfs	
8	4812112561	1	T-adapter	
9	4700923384	4	Flange half	C
10	4700904005	2	O-ring	B
11	4700904638	8	Washer 12x22x2	C
12	4700928791	8	Screw	D
13	4700904496	1	Connector	C
14	4812115965	1	Flange fitting 90	

4812112170 Hydraulic pump, propel pump



4812112170 Hydraulic pump, propel pump

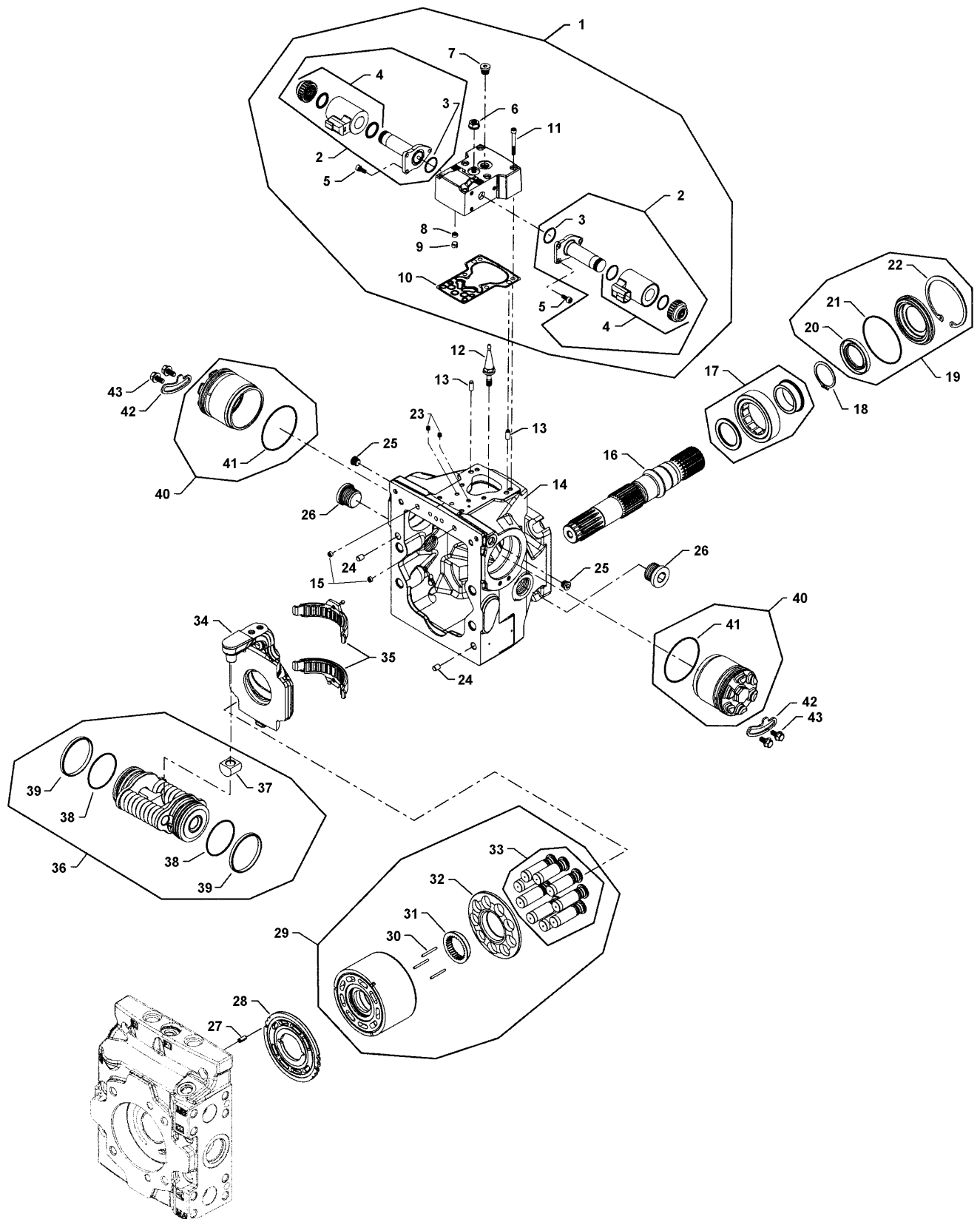
Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 300)	
2		1	. Rear section (Page 302)	
3	4812158362	1	. Seal kit, cpl	



Front section

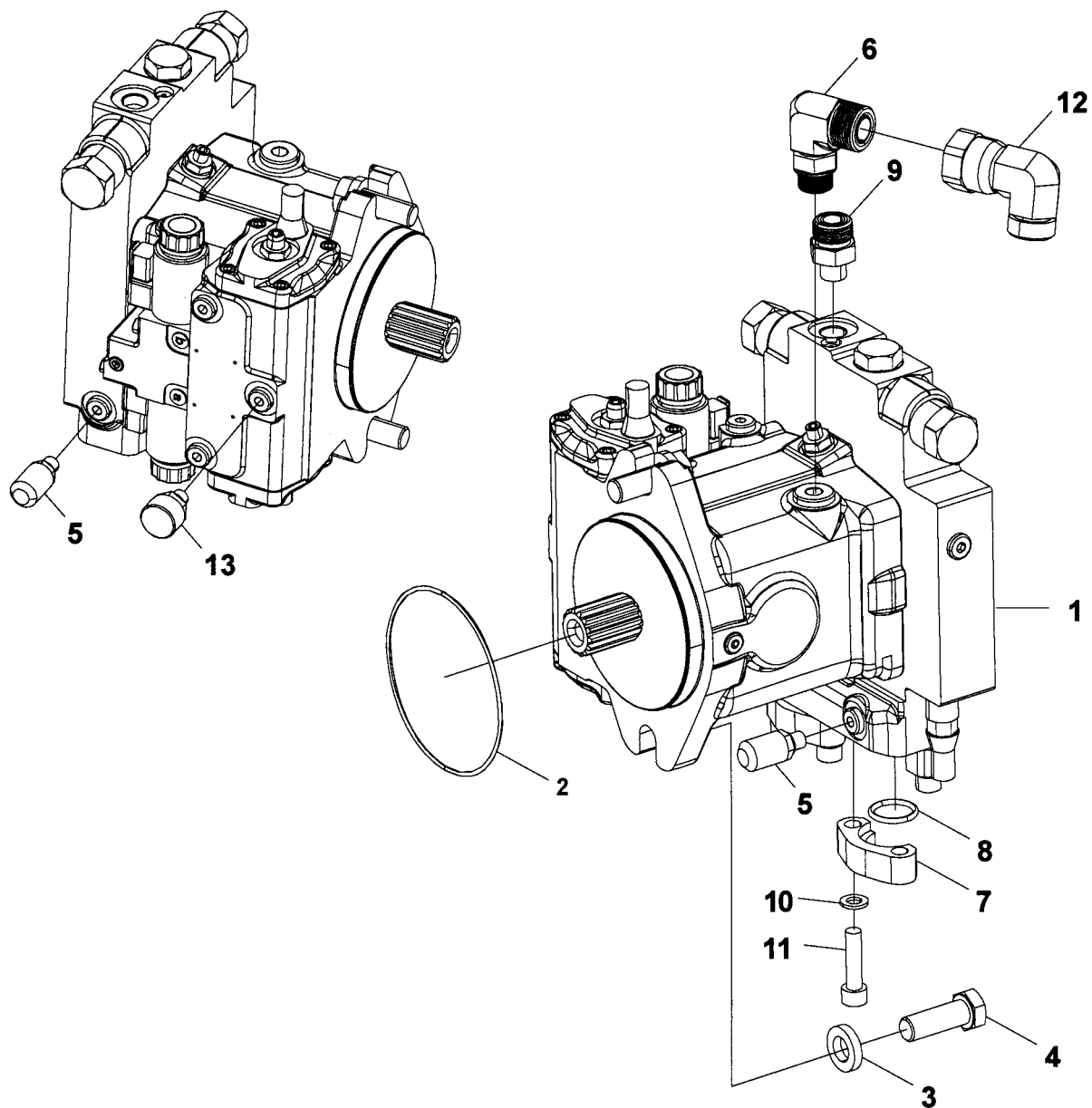
Item	Part No	Rem Qty	Description	Code
1		1	. End cap assy	
2	4812158353	1	. . Bearing journal	
3		1	. . Pin	
4	4812158352	1	. End cap gasket	
5		4	. Screw	
6		2	. Screw	
7		2	. Screw	
8		1	. Lifting bracket	
9		1	. Lifting bracket	
10		4	. Plug assy	
11	4812158356	1	. Coupling, 14 tooth	
12		1	. Flange cover	
13		4	. Screw	
14		6	. Screw	
15	4812157383	1	. Thrust washer	
16		1	. Charge pump cover	
17		1	. Plug assy	
18		2	. Plug assy	
19	4812158361	1	. Charge relief valve kit	
20	4700908774	1	. . Sealing nut	
21	D902899008	1	. . O-ring	
22	4812158360	2	. Pressure limiter kit	
23	4812158358	2	. . Nut	
24	4812158357	2	. . O-ring	
25	4812158359	2	. High pressure relief valve	
26		2	. . O-ring	
27		2	. . O-ring	

Rear section



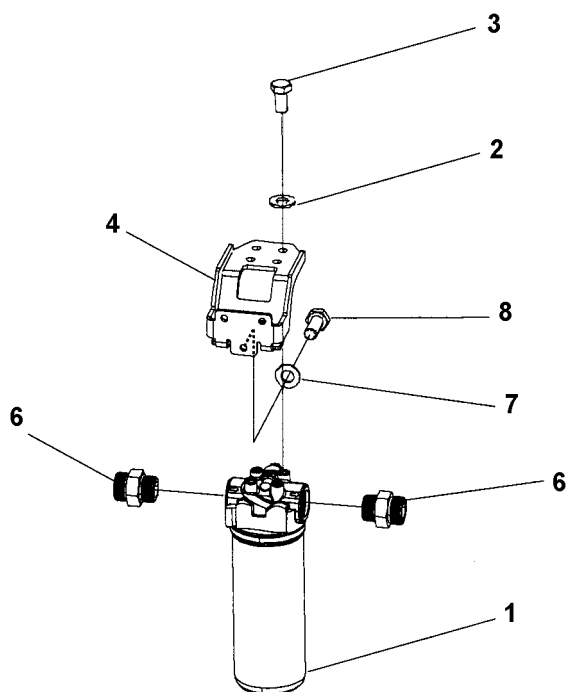
Rear section

Item	Part No	Rem Qty	Description	Code
1	4812157369	1	. EDC kit, 24V,high gain spool,manual overdrive	
2	4812157370	2	. . Proportional solenoid 24V	
3	4812157371	2	. . . O-ring	
4	4812157372	2	. . . Coil kit 24V	
5		6	. . Screw	
6		1	. . Seal nut	
7		1	. . Plug	
8		1	. . Screen	
9		1	. . Locking ring	
10	4812157373	1	. . Control gasket	
11		6	. . Screw	
12		1	. Swashplate feedback link	
13		2	. Dowel pin	
14		1	. Housing	
15		2	. Screen	
16	4812158354	1	. Shaft, 21 tooth spline	
17	4812158364	1	. Roller bearing	
18	4700901727	2	. Retaining ring	
19	4812158355	1	. Shaft seal kit	
20		1	. . Lip seal	
21		1	. . O-ring	
22		1	. . Retaining ring	
23	4812157376	2	. Orifice 1.3, M6x0.75mm	
24		2	. Dowel pin	
25		2	. Plug assy	
26		2	. Plug assy	
27		1	. Valve plate pin	
28		1	. Valve plate	
29	4812158399	1	. Cylinder block kit	
30		1	. . Slipper hold down pin	
31		1	. . Slipper retainer guide	
32		1	. . Slipper retainer	
33		1	. . Slipper / piston kit	
34	4812158297	1	. Swashplate	
35	4812158298	1	. Swashplate bearing kit	
36		1	. Servo piston assy	
37	4812157374	1	. . Slider block	
38		2	. . O-ring	
39		2	. . Piston seal ring	
40		1	. Servo cylinder assy	
41	4812158351	2	. . O-ring	
42		2	. Locking plate	
43		4	. Screw	



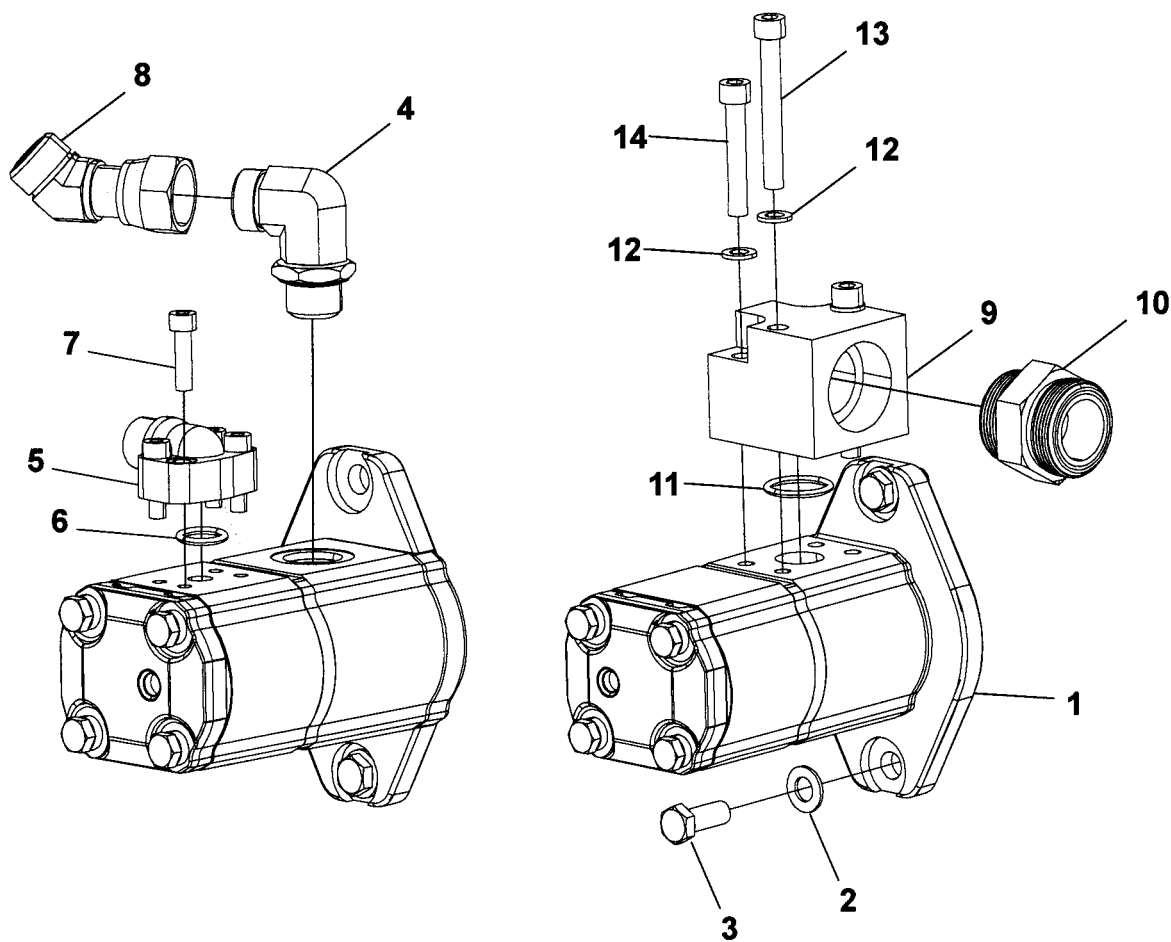
Hydraulic pump module

Item	Part No	Rem Qty	Description	Code
1	4812112174	1	Hydraulic pump	
2	4700160231	1	O-ring 120,32x2,62	D
3	4700904558	2	Washer 17X30X6 300HV	C
4	4700500102	2	Screw M16x45	D
5	4700901157	2	Measuring nipple	C
6	4811000417	1	Connector elbow 90 orfs	
7	4700929226	4	Flange half	C
8	4700904004	2	O-ring	C
9	4700792465	1	Straight connector orfs	D
10	4700904637	8	Washer	C
11	4700508080	8	Screw	
12	4700904584	1	Elbow connector 90°	C
13	4812116781	1	Oil filling plug	



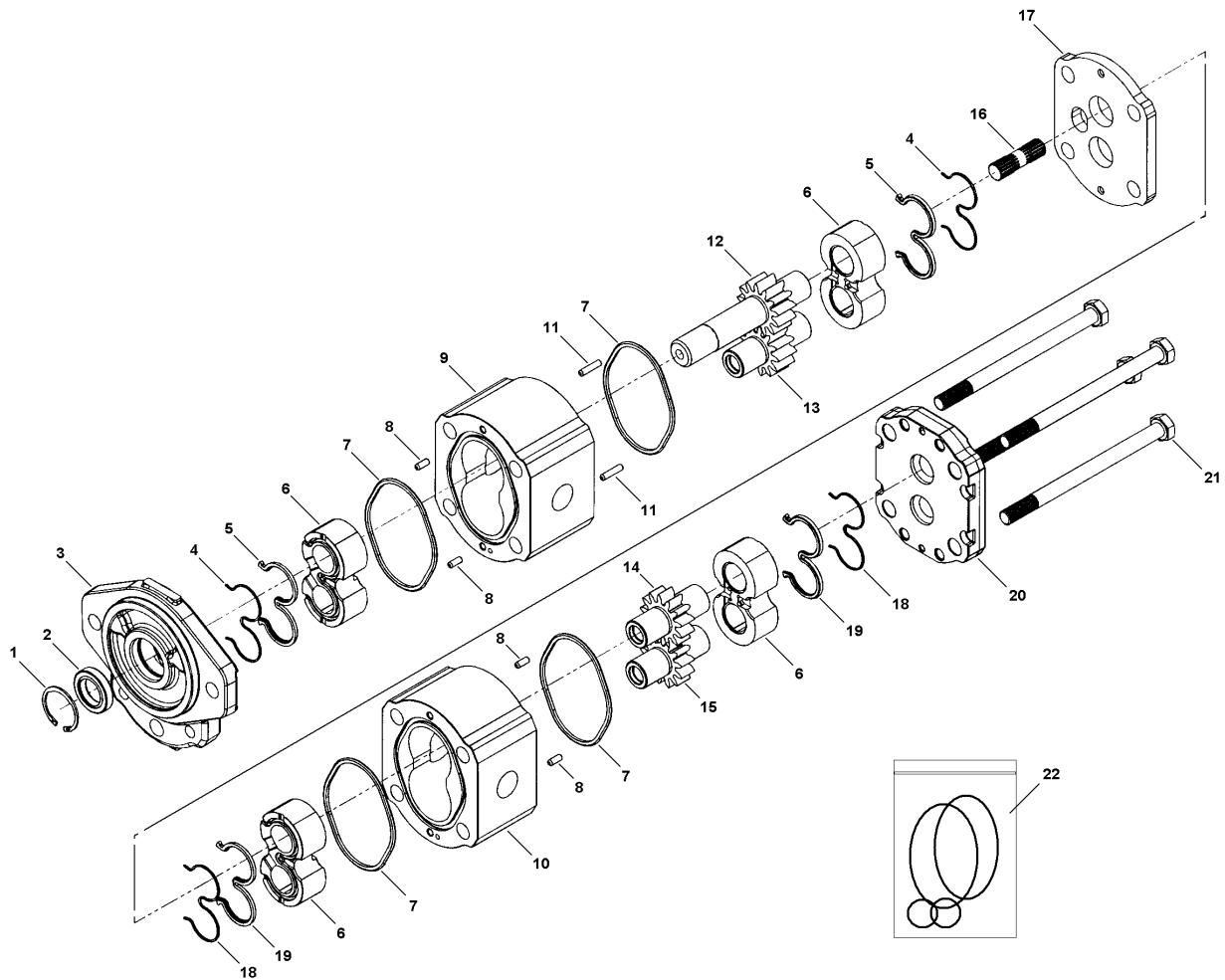
Hydraulic oil filter assy

Item	Part No	Rem Qty	Description	Code
1	4812112260	1	Hydraulic oil filter	C
	4812112262	1	. Hydraulic oil filter element	A
2	4700904230	4	Steel plain washer	C
3	4700500048	4	Screw M10-1,5x20 8,8	C
4	4812118650	1	Bracket	D
6	4700792339	2	Straight connector orfs	D
7	4700904229	3	Steel plain washer 8,4x16x1,5	C
8	4700508092	3	Screw	C



Hydraulic pump module

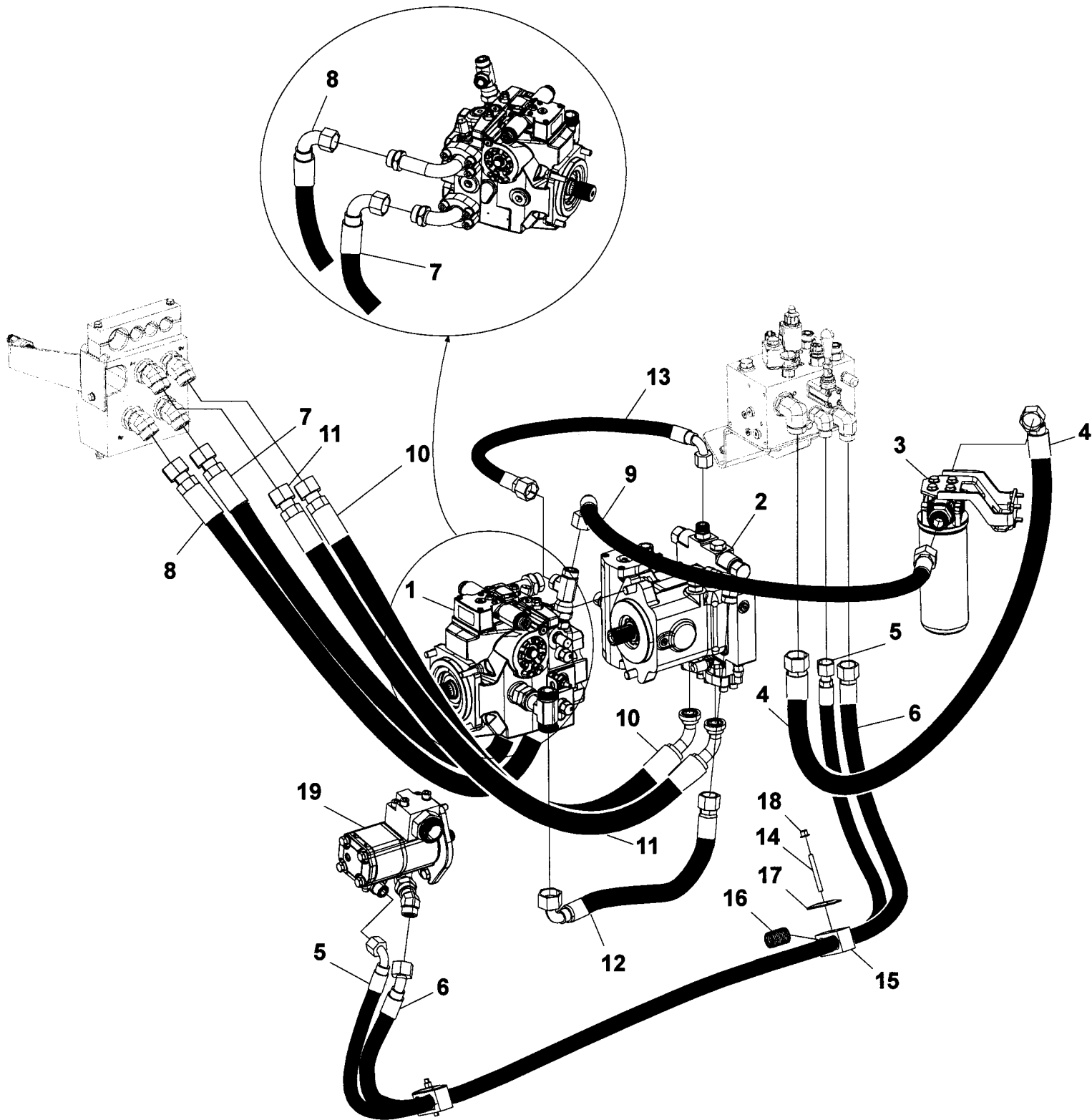
Item	Part No	Rem Qty	Description	Code
1	4812110927	1	Hydraulic pump (Page 310)	
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90°	D
5	4812113633	1	Flange connector	
6	4700904774	1	O-ring	D
7	4700508048	4	Hexagon socket head cap screw	C
8	4700904586	1	Elbow 45°	C
9	4812113215	1	Hydraulic block	
10	4812114189	1	Straight connector orfs	
11	4700904005	1	O-ring	B
12	4700904637	4	Washer	C
13	4700508060	2	Screw	D
14	4700508014	2	Screw M10x60	D



4812110927 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
	4812110927	1	Hydraulic pump (Page 310)	
1		1	. Snap ring	
2		1	. Shaft seal	
3		1	. Mounting flange	
4		2	. Back-up ring	
5		2	. Seal	
6		4	. Bearing block	
7		4	. O-ring	
8		4	. Dowel pin 1	
9		1	. Gear housing 1	
10		1	. Gear housing 2	
11		2	. Dowel pin 2	
12		1	. Drive gear 1	
13		1	. Idler gear 1	
14		1	. Drive gear 2	
15		1	. Idler gear 2	
16		1	. Coupling	
17		1	. Distance plate	
18		2	. Back-up ring	
19		2	. Seal	
20		1	. End cover	
21		4	. Screw	
22	4812158395	1	. Seal kit, cpl ,	

Hydraulic system, engine room Adjustable frequency, eco opti

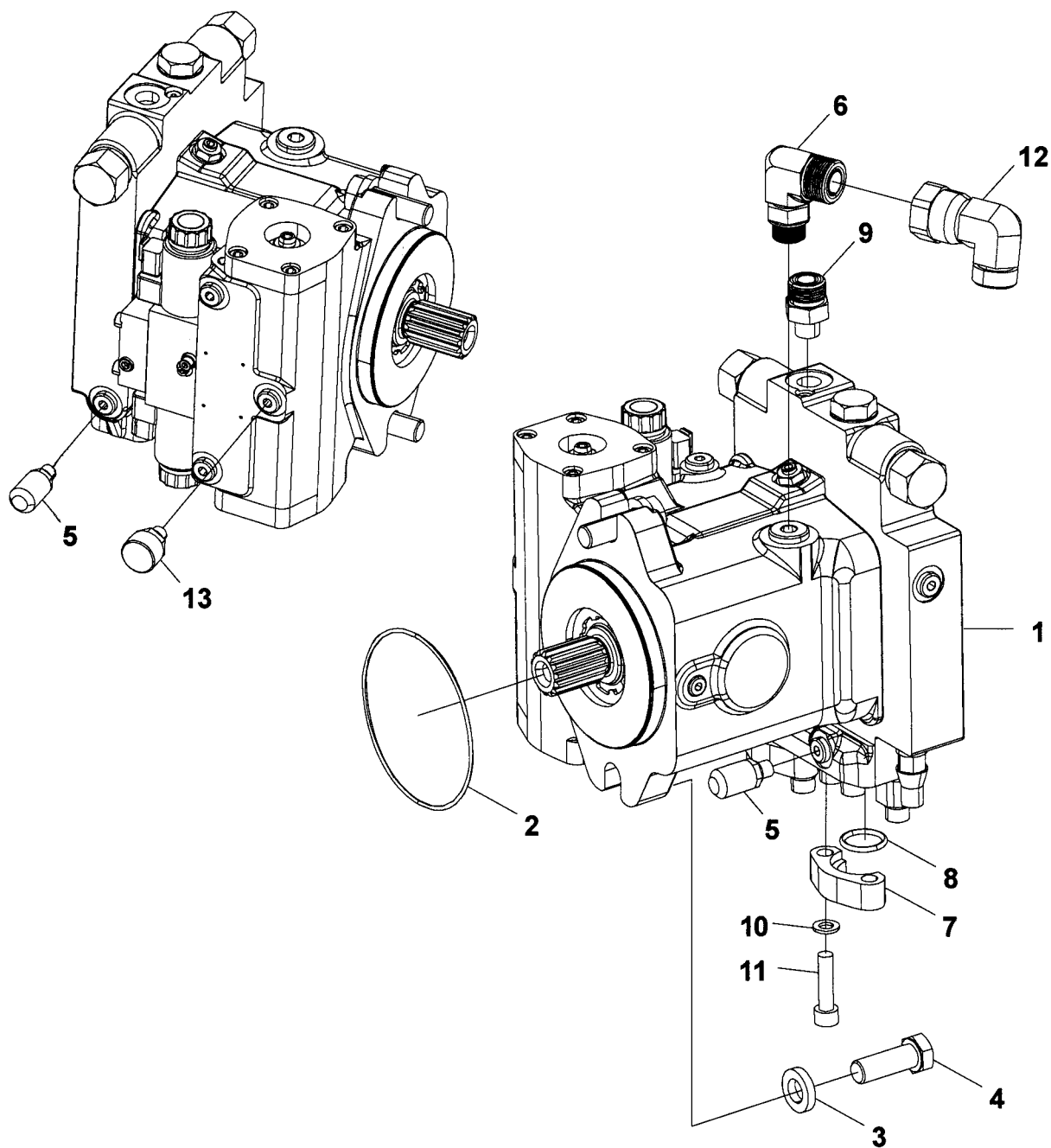


Hydraulic system, engine room Adjustable frequency, eco opti

Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic pump module (Page 296)	
2			1	Hydraulic pump (Page 314)	
3			1	Hydraulic oil filter assy (Page 306)	
4	4811000212		1	Hydraulic hose	C
5	4811000412		1	Hydraulic hose	
6	4811000410		1	Hydraulic hose	
7	4812114514		1	Hydraulic hose	
8	4812114515		1	Hydraulic hose	
9	4812114516		1	Hydraulic hose	
10	4812114517		1	Hydraulic hose	
11	4812114518		1	Hydraulic hose	
12	4812114519		1	Hydraulic hose	C
13	4812117324		1	Hydraulic hose	
14	4700791805		2	Stud	D
15	4700791711		2	Pipe clamp	D
16	4812113941		2	Hose holder clip	D
17	4700791712		2	Cover plate	D
18	4700902286		2	Hexagon lock nut with flange	C
19		A	1	Hydraulic pump module (Page 308)	
		B	1	Hydraulic pump module (Page 316)	

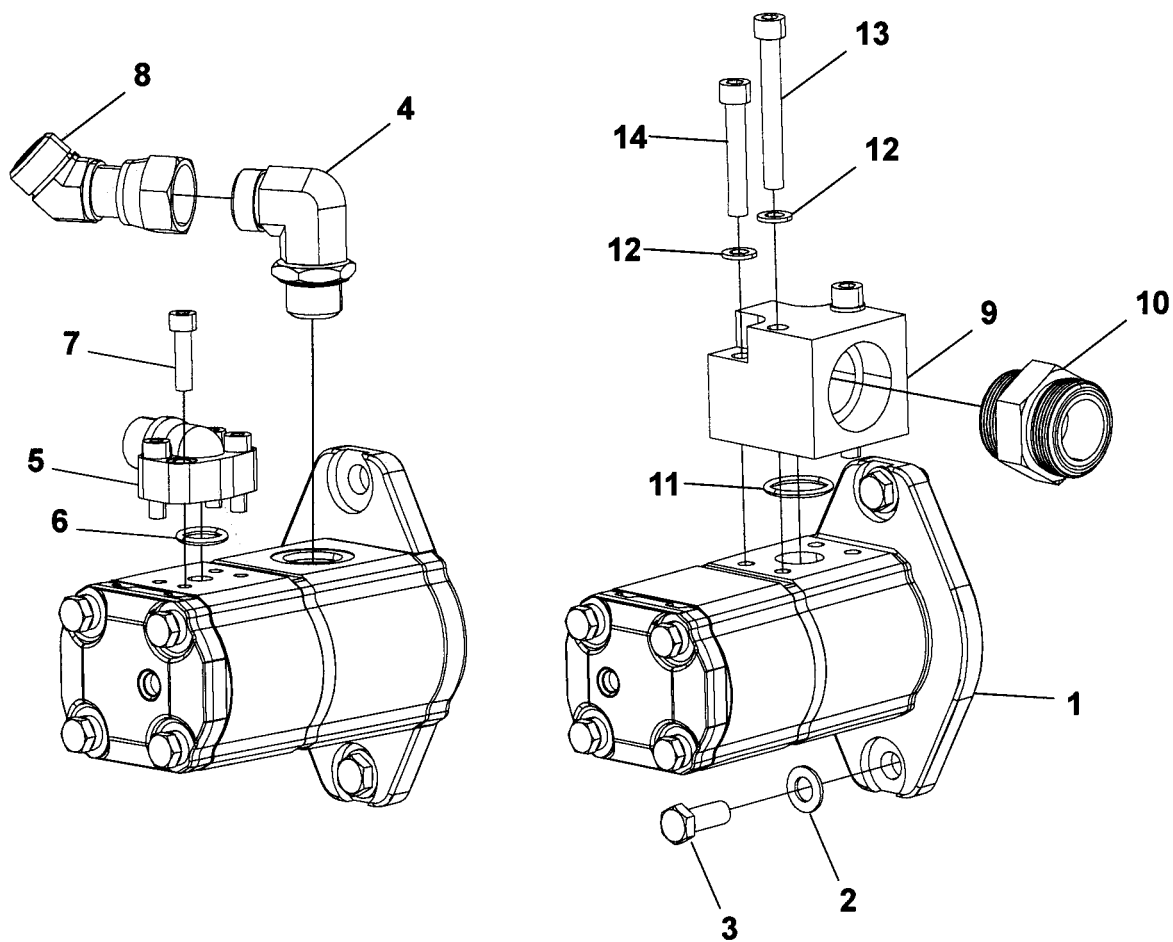
A) Adjustable frequency, option.

B) Eco, option.



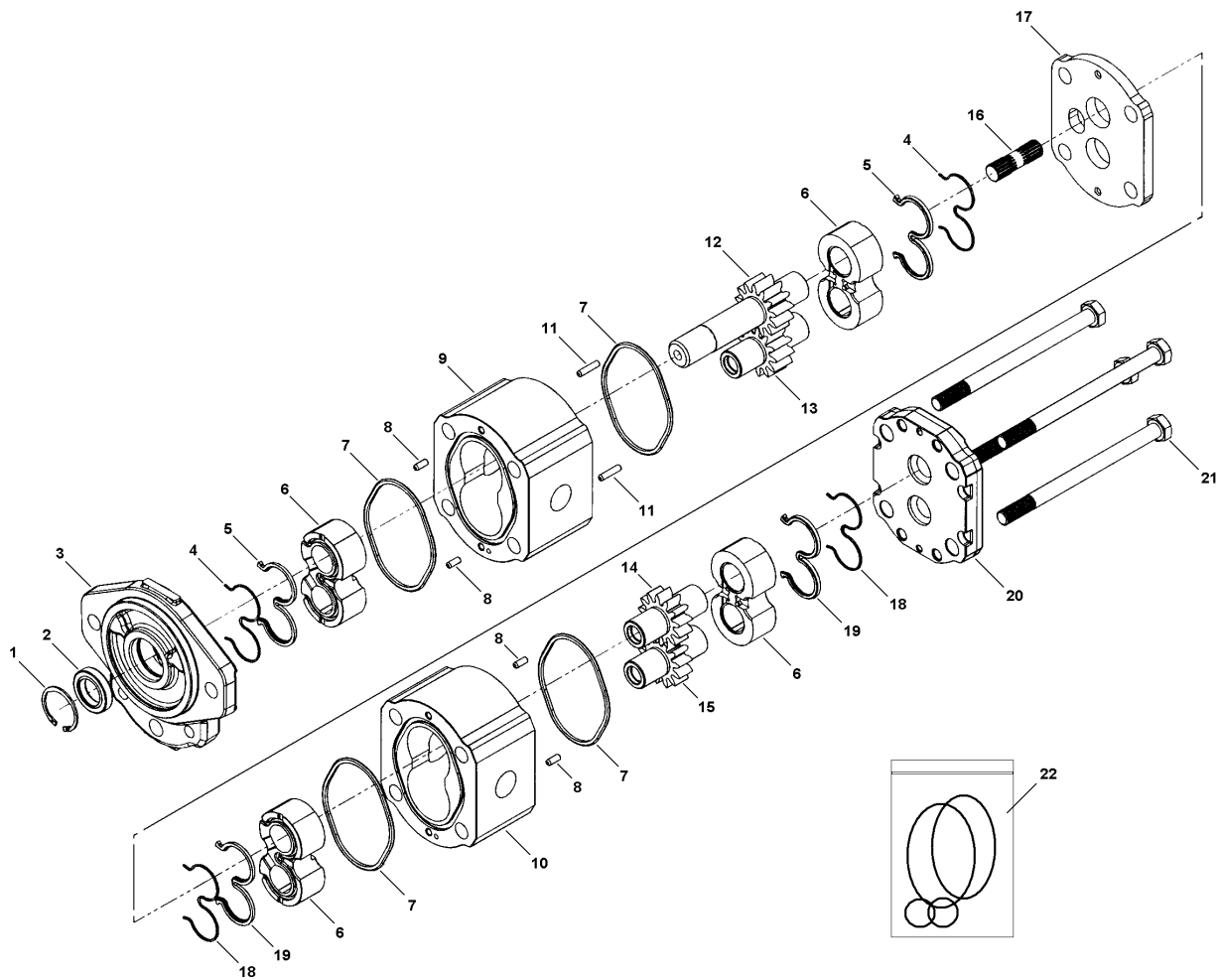
Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1	4812112180	1	Hydraulic pump	
2	4700160231	1	O-ring 120,32x2,62	D
3	4700904558	2	Washer 17X30X6 300HV	C
4	4700500070	2	Screw M16x50	C
5	4700901157	2	Measuring nipple	C
6	4811000417	1	Connector elbow 90 orfs	
7	4700929226	4	Flange half	C
8	4700904004	2	O-ring	C
9	4700792465	1	Straight connector orfs	D
10	4700904637	8	Washer	C
11	4700508080	8	Screw	
12	4700904584	1	Elbow connector 90°	C
13	4812116781	1	Oil filling plug	



Hydraulic pump module

Item	Part No	Rem Qty	Description	Code
1	4812112192	1	Hydraulic pump (Page 318)	
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90°	D
5	4812113633	1	Flange connector	
6	4700904774	1	O-ring	D
7	4700508048	4	Hexagon socket head cap screw	C
8	4700904586	1	Elbow 45°	C
9	4812113621	1	Hydraulic block	
10	4812114189	1	Straight connector orfs	
11	4700904171	1	O-ring	C
12	4700904637	4	Washer	C
13	4700508060	2	Screw	D
14	4700508014	2	Screw M10x60	D



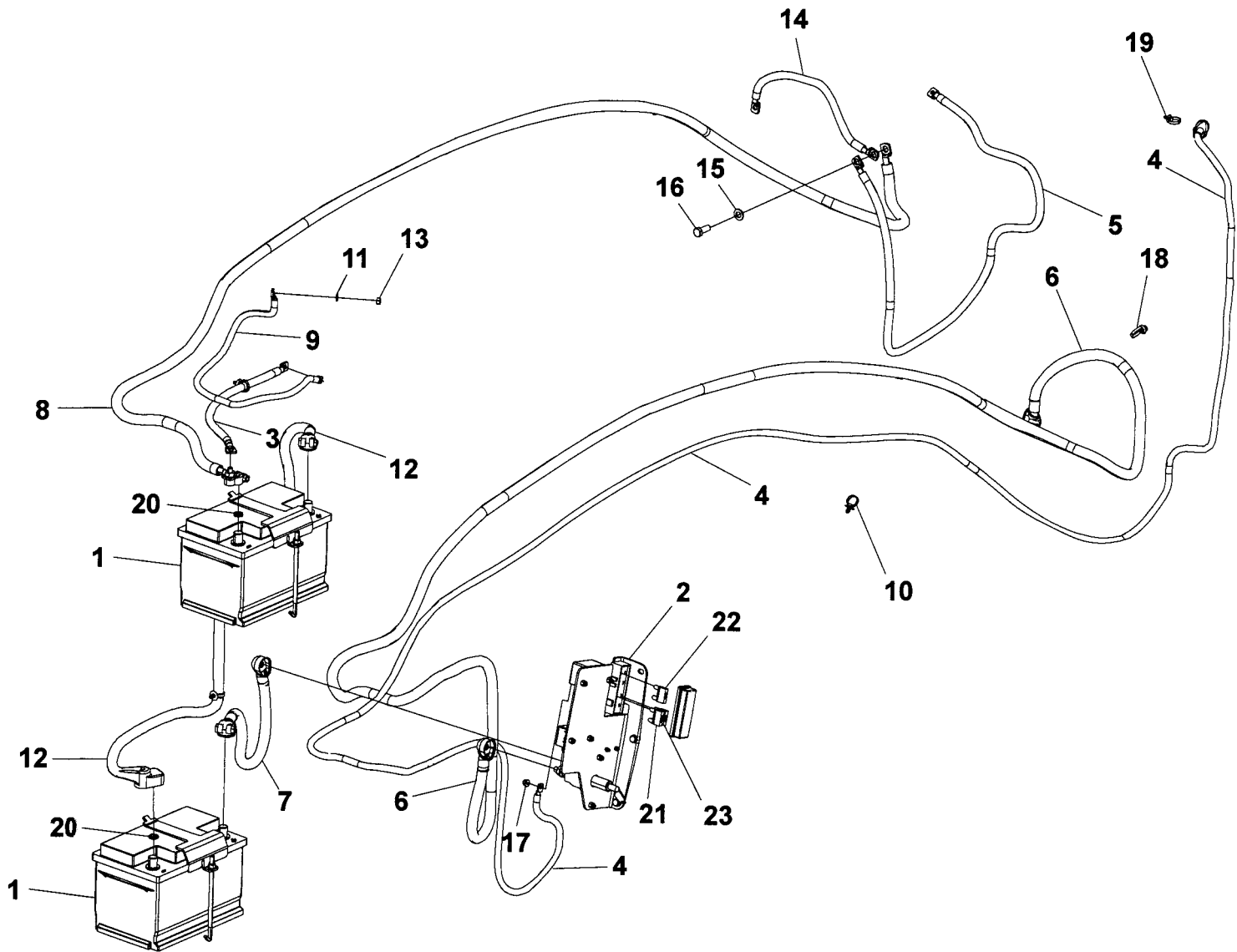
4812112192 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
	4812112192	1	Hydraulic pump (Page 318)	
1		1	. Snap ring	
2		1	. Shaft seal	
3		1	. Mounting flange	
4		2	. Back-up ring	
5		2	. Seal	
6		4	. Bearing block	
7		4	. O-ring	
8		4	. Dowel pin 1	
9		1	. Gear housing 1	
10		1	. Gear housing 2	
11		2	. Dowel pin 2	
12		1	. Drive gear 1	
13		1	. Idler gear 1	
14		1	. Drive gear 2	
15		1	. Idler gear 2	
16		1	. Coupling	
17		1	. Distance plate	
18		2	. Back-up ring	
19		2	. Seal	
20		1	. End cover	
21		4	. Screw	
22	4812158395	1	. Seal kit, cpl ,	

Electric equipment

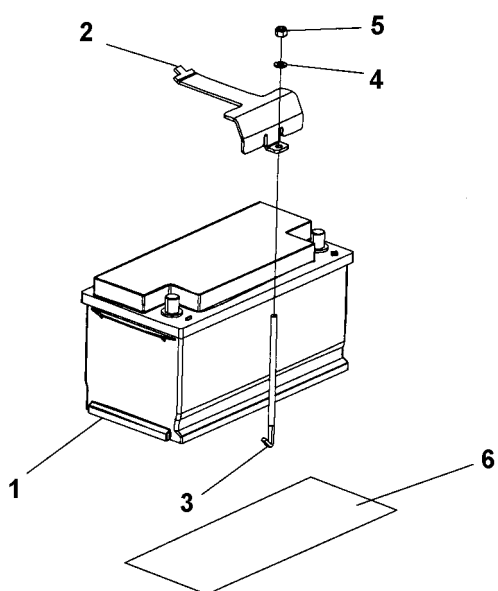
Item	Part No	Rem Qty	Description	Code
1		1	Electric cables, power supply, 1-pole (Page 322)	
2		1	Electric cables, power supply, 2-pole, option (Page 328)	
3		1	Electrical cables, engine - ECU Horn, back-up alarm (Page 332)	
4		1	Driving & side direction lights, number plate light, option (Page 348)	
5		1	Reversing light, option (Page 360)	
6		1	GPS equipment module, option (Page 364)	
7		1	Rotating beacon, working light, option (Page 372)	
8		1	Speed sensor, frequency sensor, option (Page 380)	
9		1	Pre-heater installation, option (Page 384)	
10		1	Cable harness kit Power supply cab (Page 388)	
11		1	Compaction meter, option (Page 390)	
12		1	Tachograph, option (Page 394)	
13		1	Displacement shift (Page 400)	
14		1	External emergency stop, option (Page 402)	

Electric cables, power supply, 1-pole



Electric cables, power supply, 1-pole

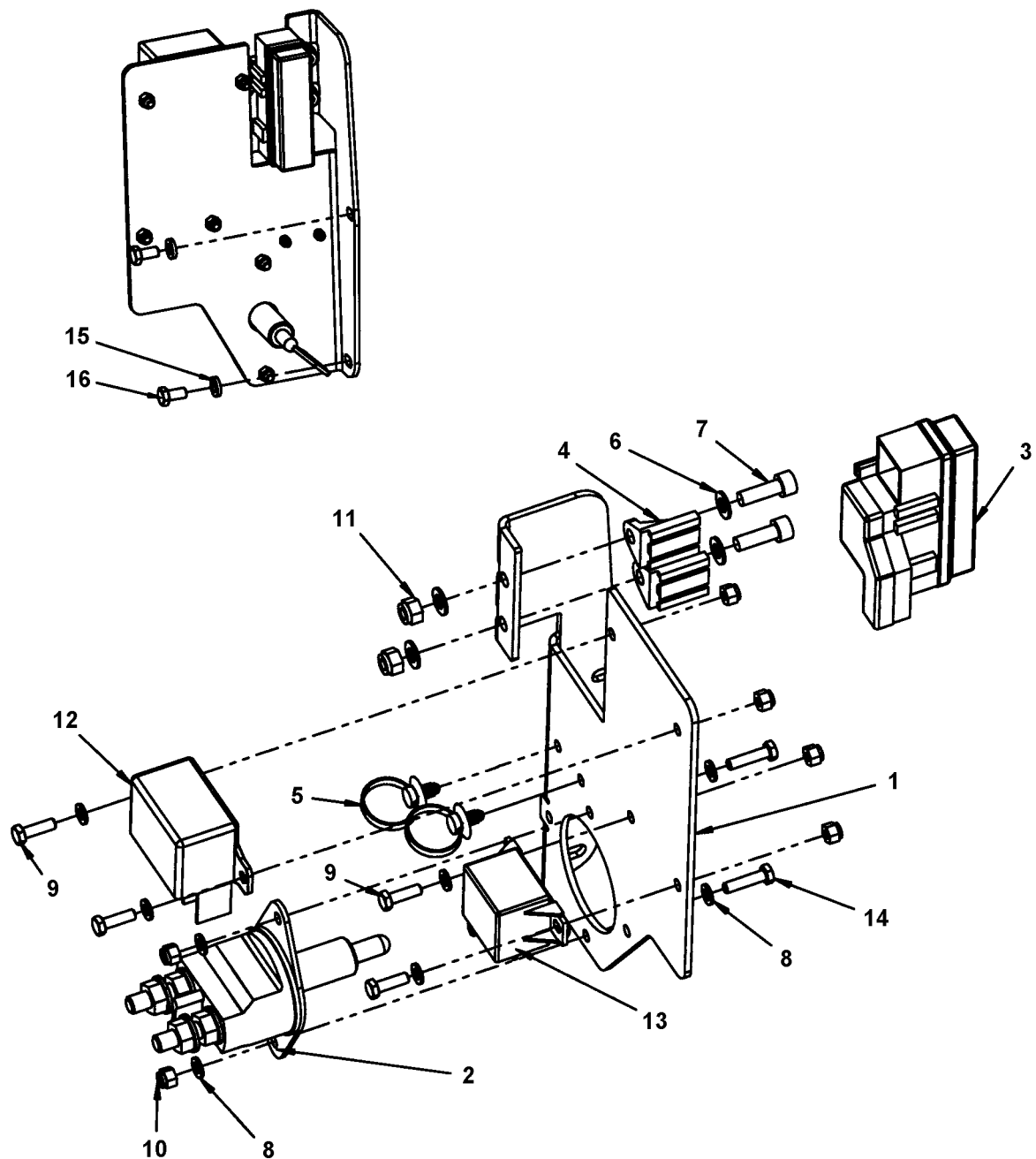
Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 324)	
2		1	Battery disconnecter module (Page 326)	
3	4811000178	1	Connection cable, coarse	
4	4812115912	1	Connection cable	
5	4700792769	1	Connection cable, coarse	
6	4812118751	1	Connection cable, coarse	
7	4811000176	1	Battery cable	
8	4812118752	1	Battery cable	
9	4700791518	1	Connection cable, coarse	D
10	4700792441	N	Cable tie with holder	C
11	4700904229	1	Steel plain washer 8,4x16x1,5	C
12	4812118467	1	Battery union cable	
13	4700570005	1	Nut M8	C
14	4700335607	1	Connection cable, coarse	B
15	4700904231	1	Washer 13x24x2 300 HV	C
16	4700500046	1	Screw M12x025H	C
17	4700570101	1	Nut M6	D
18	4700792602	1	Cable tie with holder	
19	4812115911	1	Cable tie with holder	
20	4812118154	2	Spacer	
21	4700791450	1	Fuse 100A Violet High	
22	4700904039	1	Fuse 50A Red High	A
23	4700904037	1	Fuse 30A	A



Battery module

Item	Part No	Rem Qty	Description	Code
1		1	Battery 12V, 74 Ah (278x175x190)	
2	4700396634	1	Battery holder	D
3	4700396635	1	Battery screw	D
4	4700904229	1	Steel plain washer 8,4x16x1,5	C
5	4700586003	1	Lock nut M8	C
6	4700355608	1	Slip protection	D

Battery disconnecter module



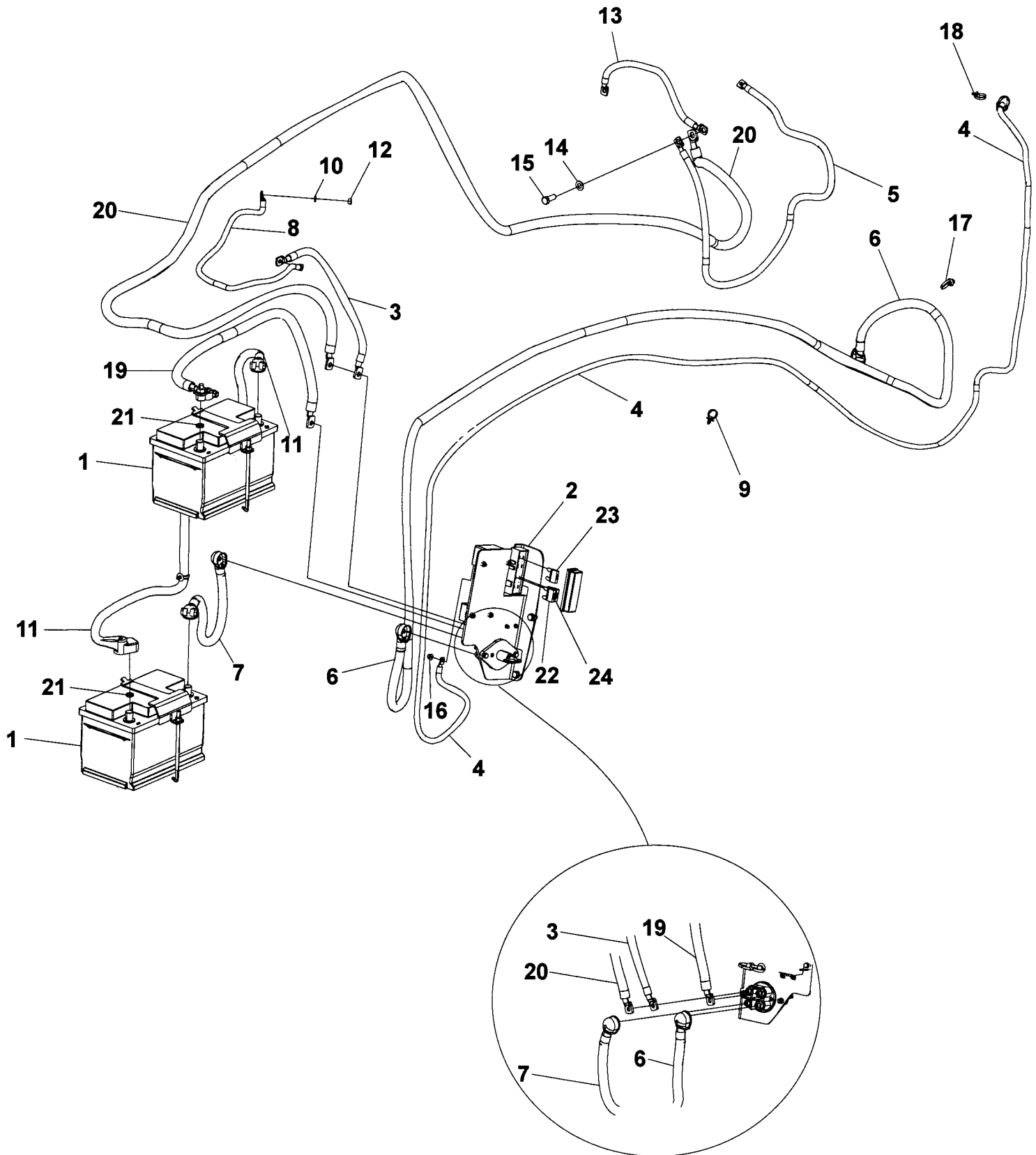
Battery disconnecter module

Item	Part No	Rem	Qty	Description	Code
1	4812116861		1	Holder	
2	4700903640		1	Battery switch	D
3	4812111981		1	Fuse holder	
4	4812112000		2	Fuse holder	
5	4700792441		2	Cable tie with holder	C
6	4700904229		4	Steel plain washer 8,4x16x1,5	C
7	4700508019		2	Screw M8x25 8.8	C
8	4700904228		8	Washer 6,4x12x1,5	C
9	4700500040		4	Screw M6-1x20 8,8	C
10	4700586002		6	Lock nut M6 -8	C
11	4700586003		2	Lock nut M8	C
12	4700792310	B	1	Relay 120A	
13	4700792309	A	1	Relay 50A	D
14	4700500075		2	Screw M6-1,0x25 8.8	C
15	4700904556		2	Washer 8,4x16x3,0	C
16	4700500019		2	Hexagon head screw M8x16H 8,8	C

A) Starter relay.

B) Grid heater relay.

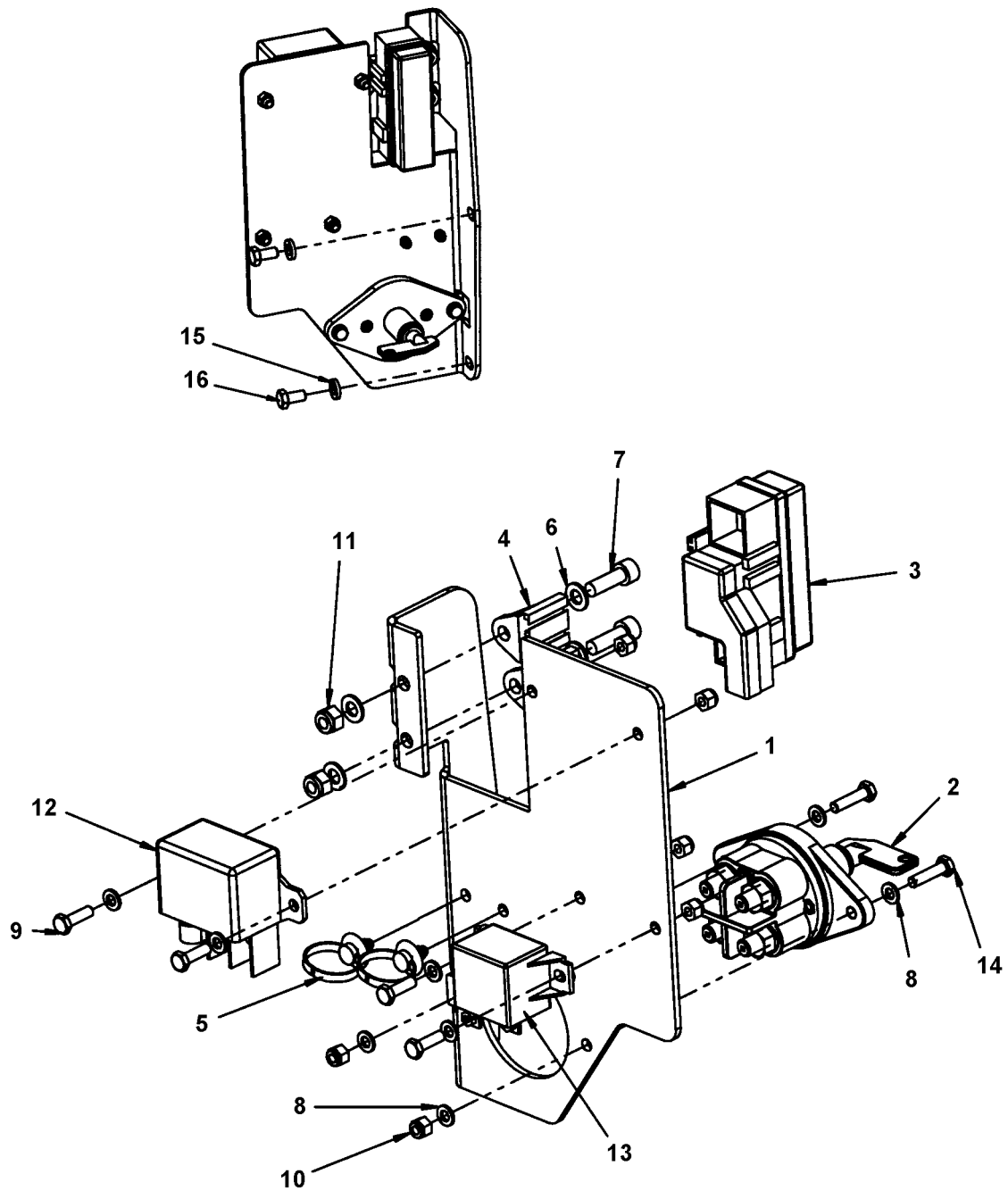
Electric cables, power supply, 2-pole, option



Electric cables, power supply, 2-pole, option

Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 324)	
2		1	Battery disconnecter, 2-pole (Page 330)	
3	4812118385	1	Connection cable, coarse	
4	4812115912	1	Connection cable	
5	4700792769	1	Connection cable, coarse	
6	4812118751	1	Connection cable, coarse	
7	4811000176	1	Battery cable	
8	4700791518	1	Connection cable, coarse	D
9	4700792441	N	Cable tie with holder	C
10	4700904229	1	Steel plain washer 8,4x16x1,5	C
11	4812118467	1	Battery union cable	
12	4700570005	1	Nut M8	C
13	4700335607	1	Connection cable, coarse	B
14	4700904231	1	Washer 13x24x2 300 HV	C
15	4700500046	1	Screw M12x025H	C
16	4700570101	1	Nut M6	D
17	4700792602	1	Cable tie with holder	
18	4812115911	1	Cable tie with holder	
19	4812116362	1	Battery cable	
20	4812116972	1	Connection cable, coarse	
21	4812118154	2	Spacer	
22	4700791450	1	Fuse 100A Violet High	
23	4700904039	1	Fuse 50A Red High	A
24	4700904037	1	Fuse 30A	A

Battery disconnecter, 2-pole



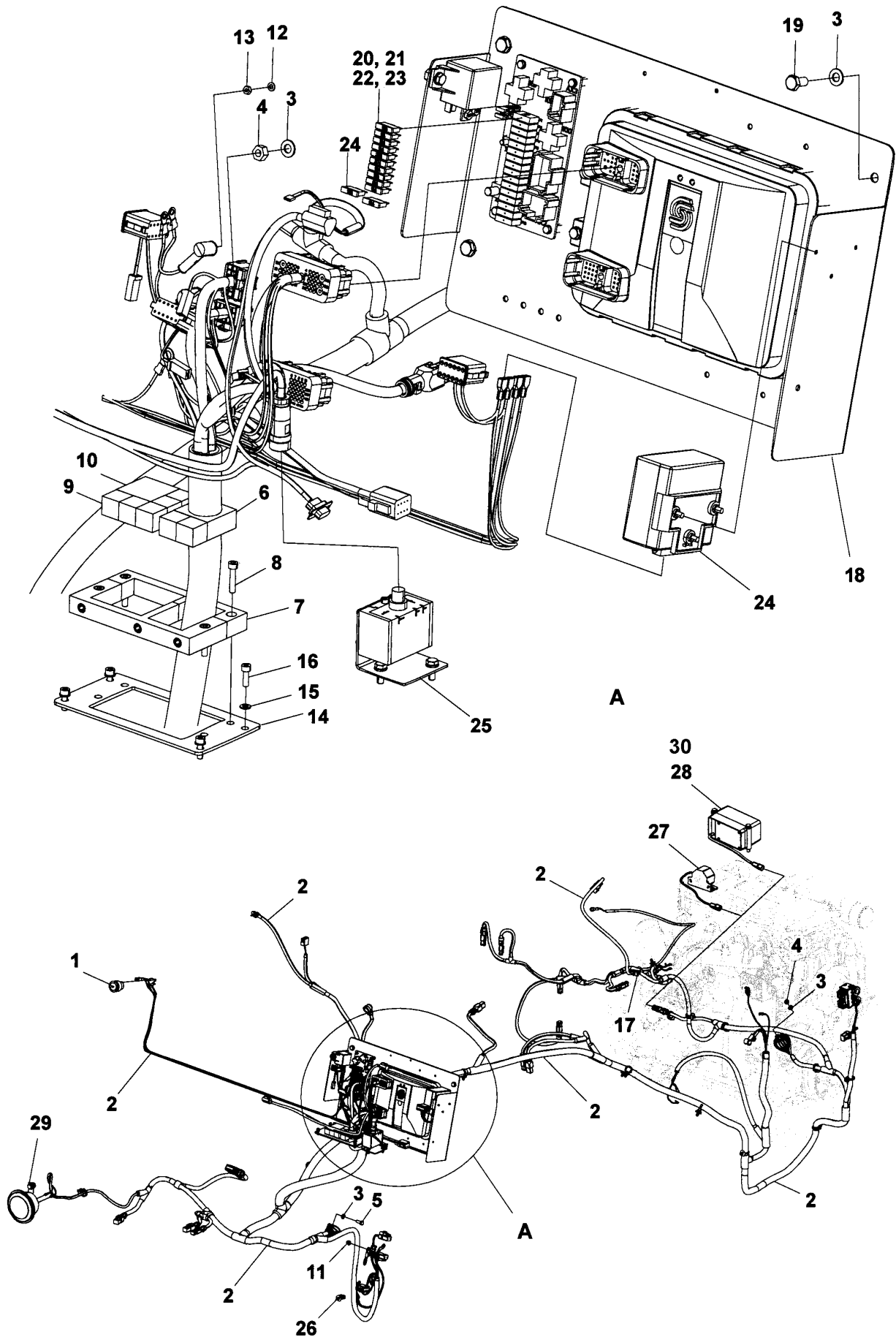
Battery disconnecter, 2-pole

Item	Part No	Rem	Qty	Description	Code
1	4812116861		1	Holder	
2	4812116877		1	Battery switch	
3	4812111981		1	Fuse holder	
4	4812112000		2	Fuse holder	
5	4700792441		2	Cable tie with holder	C
6	4700904229		4	Steel plain washer 8,4x16x1,5	C
7	4700508019		2	Screw M8x25 8.8	C
8	4700904228		8	Washer 6,4x12x1,5	C
9	4700500040		4	Screw M6-1x20 8,8	C
10	4700586002		6	Lock nut M6 -8	C
11	4700586003		2	Lock nut M8	C
12	4700792310	B	1	Relay 120A	
13	4700792309	A	1	Relay 50A	D
14	4700500075		2	Screw M6-1,0x25 8.8	C
15	4700904556		2	Washer 8,4x16x3,0	C
16	4700500019		2	Hexagon head screw M8x16H 8,8	C

A) Starter relay.

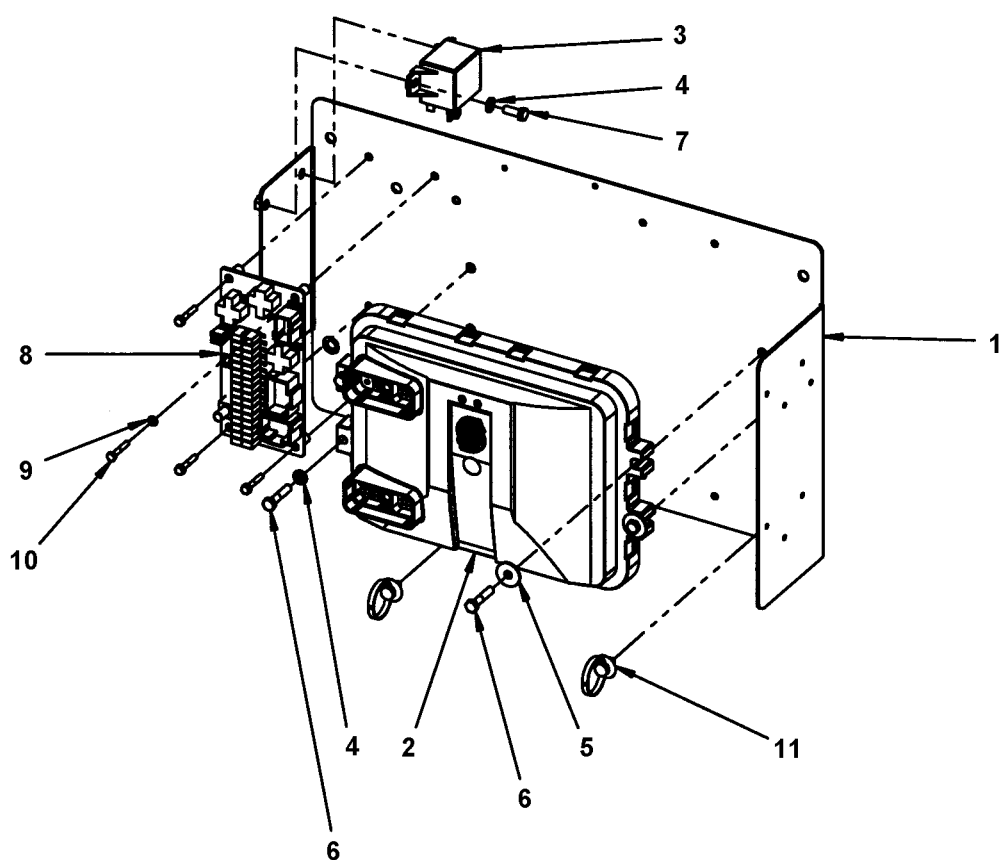
B) Grid heater relay.

Electrical cables, engine - ECU Horn, back-up alarm



Electrical cables, engine - ECU Horn, back-up alarm

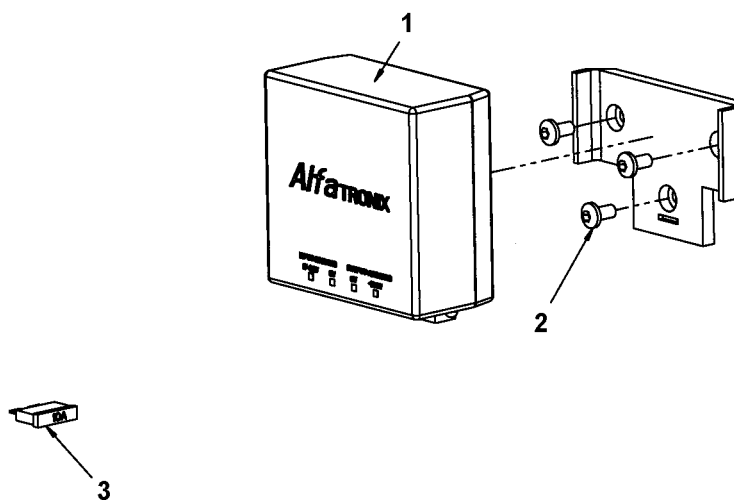
Item	Part No	Rem	Qty	Description	Code
1	4812110560	A	1	Power socket 12V 16A	D
2	4812112570		1	Wiring harness	
3	4700904229		7	Steel plain washer 8,4x16x1,5	C
4	4700570005		2	Nut M8	C
5	4700500053		1	Screw M8x20H 8.8	C
6	4812112067		1	Cable entry insert	
7	4812112065		1	Cable entry frame	
8	4700508023		4	Hexagon socket head cap screw	
9	4812112066		7	Cable entry insert	
10	4812112070		1	Cable entry insert	
11	4700902285		1	Hexagon lock nut with flange	C
12	4700904698		1	Washer 4,3x8x0,8	C
13	4700570002		1	Nut M4	C
14	4812114426		1	Holder	
15	4700904281		4	Washer 5,3x10x1 300HV	C
16	4700926537		4	Screw M5-0,8x16H 8,8	
17	4700792537		1	Cable tie with holder	
18			1	Standard ECU assembly (Page 334)	
19	4700500019		4	Hexagon head screw M8x16H 8,8	C
20	4700901225		1	Fuse 5A	A
21	4700901227		7	Fuse 10A	A
22	4700903741		2	Fuse 20A Yellow Medium	A
23	4700901228		1	Fuse 15A	A
24			1	Power converter module (Page 336)	
25			1	Inclination sensor module (Page 338)	
26	4700792441		N	Cable tie with holder	C
27			1	Back-up alarm module (Page 340)	
28		B	1	Back-up alarm module (Page 342)	
29			1	Horn module (Page 344)	
30			1	Bracket module (Page 346)	
A)	Option.				
B)	Quacker.				



Standard ECU assembly

Item	Part No	Rem	Qty	Description	Code
1	4812114619		1	Mounting plate	
2	4700390860		1	Control unit	
3	4700792309	A	1	Relay 50A	D
4	4700904228		4	Washer 6,4x12x1,5	C
5	4700928467		2	Washer	C
6	4700500015		4	Screw M6X30 8.8	C
7	4700500013		2	Screw M6-1x16 8,8	C
8	4812114655		1	Circuit board	
9	4700904698		4	Washer 4,3x8x0,8	C
10	4700904312		4	Screw M4x25 8,8	
11	4700792441		2	Cable tie with holder	C

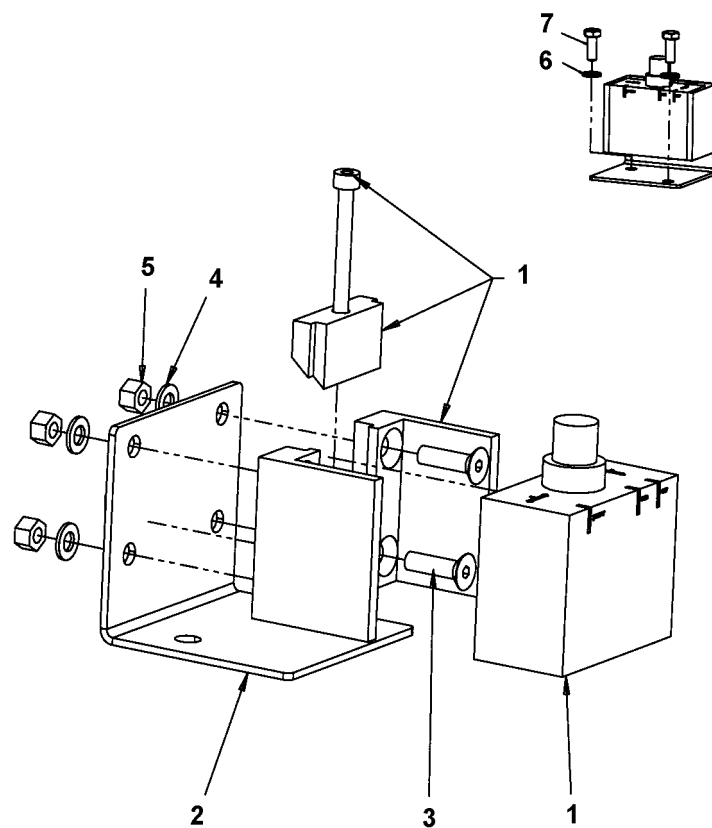
A) Main.



Power converter module

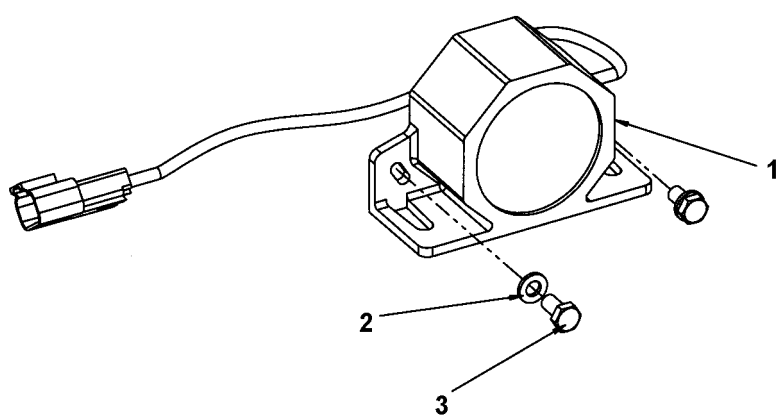
Item	Part No	Rem Qty	Description	Code
1	4812112017	1	Power converter	
2	4700792210	3	Screw torx	
3	4700901227	1	Fuse 10A	A

Inclination sensor module



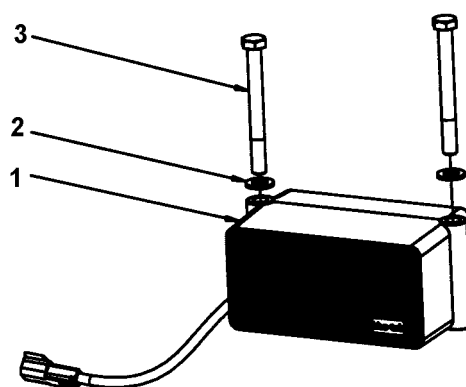
Inclination sensor module

Item	Part No	Rem Qty	Description	Code
1	4812112686	1	Inclination sensor	
2	4812112691	1	Holder	
3	4700904504	4	Screw M5 x 18	C
4	4700904281	4	Washer 5,3x10x1 300HV	C
5	4700570003	4	Nut M5	C
6	4700904228	2	Washer 6,4x12x1,5	C
7	4700500013	2	Screw M6-1x16 8,8	C



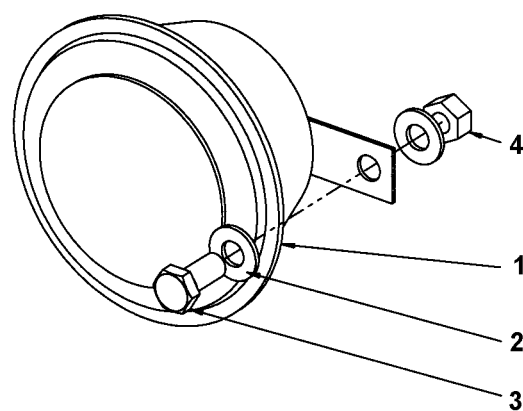
Back-up alarm module

Item	Part No	Rem Qty	Description	Code
1	4700904911	1	Back-up alarm 97 dB	
2	4700904228	2	Washer 6,4x12x1,5	C
3	4700500012	2	Screw M6x12	C



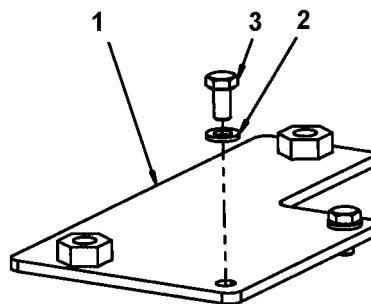
Back-up alarm module

Item	Part No	Rem Qty	Description	Code
1	4812117108	1	Back-up alarm	
2	4700904570	2	Steel plain washer	
3	4700792776	2	Hexagon head screw	



Horn module

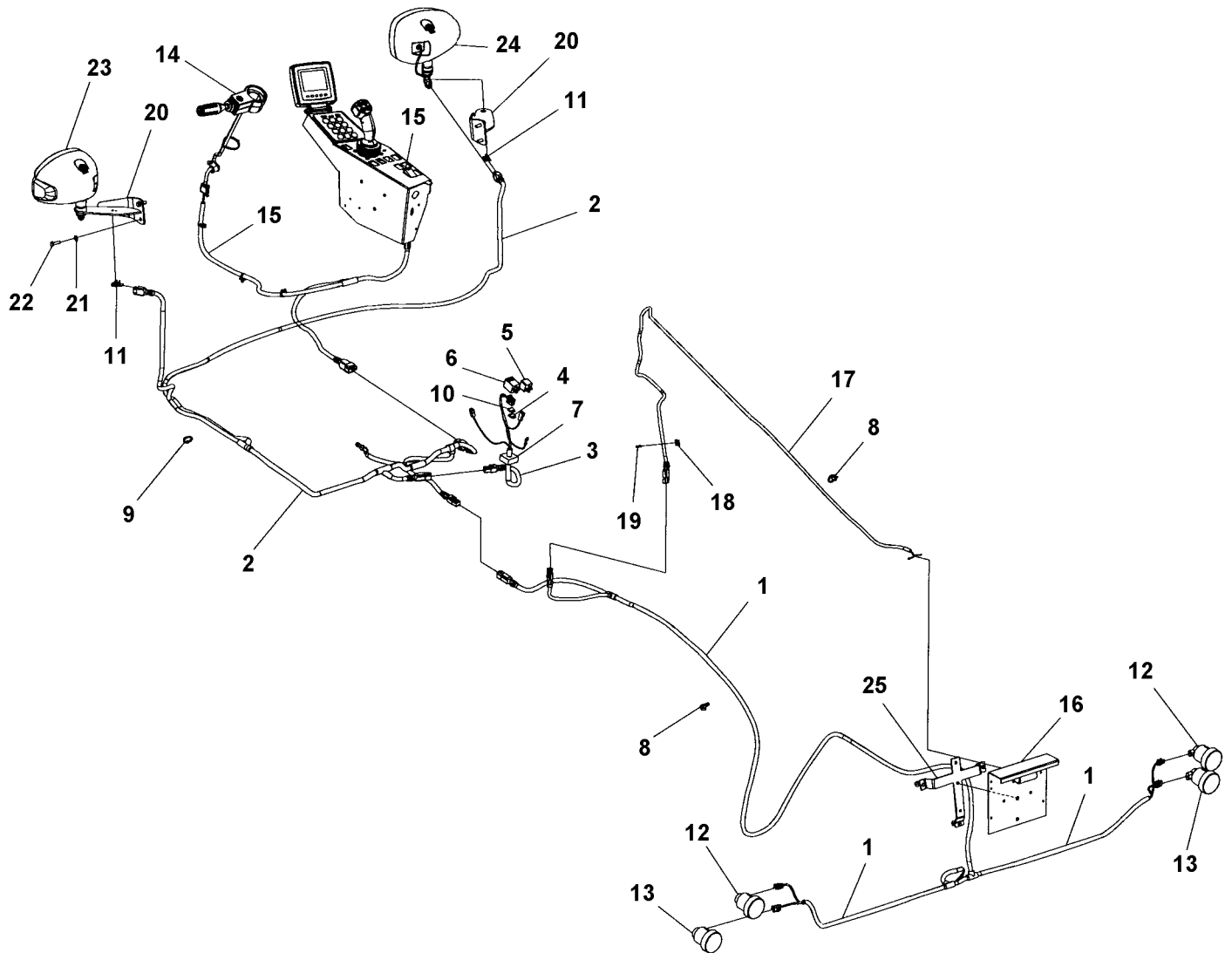
Item	Part No	Rem Qty	Description	Code
1	4812115767	1	Horn	
2	4700904230	2	Steel plain washer	C
3	4700500027	1	Screw M10-1,55x22 8.8	D
4	4700570006	1	Nut	B



Bracket module

Item	Part No	Rem Qty	Description	Code
1	4812117149	1	Bracket	
2	4700904228	2	Washer 6,4x12x1,5	C
3	4700500012	2	Screw M6x12	C

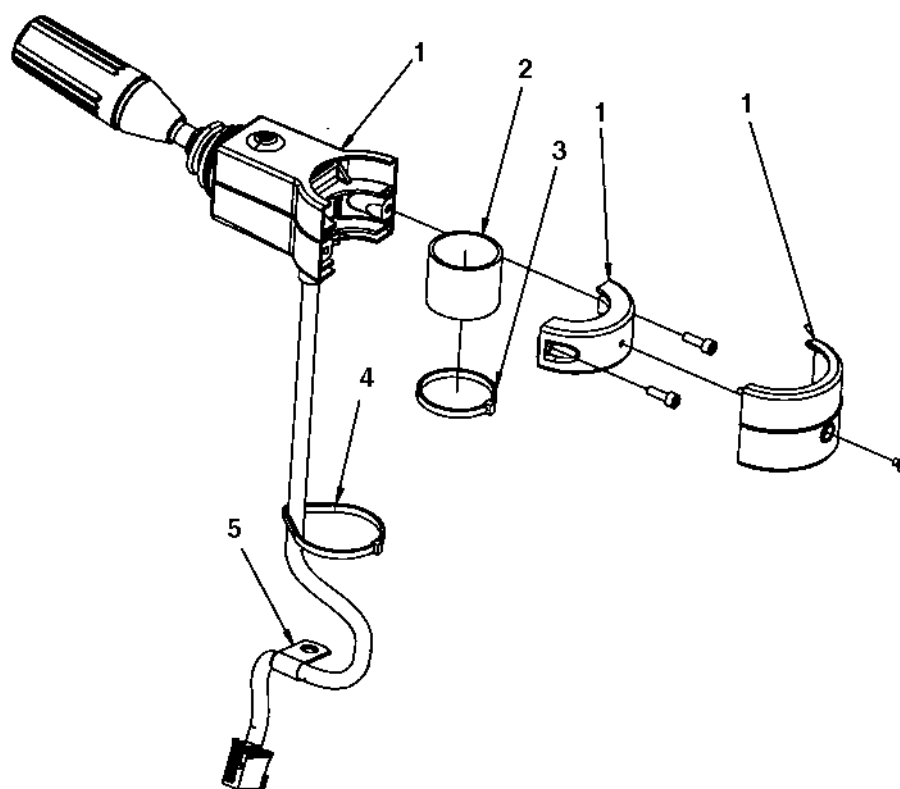
Driving & side direction lights, number plate light, option



Driving & side direction lights, number plate light, option

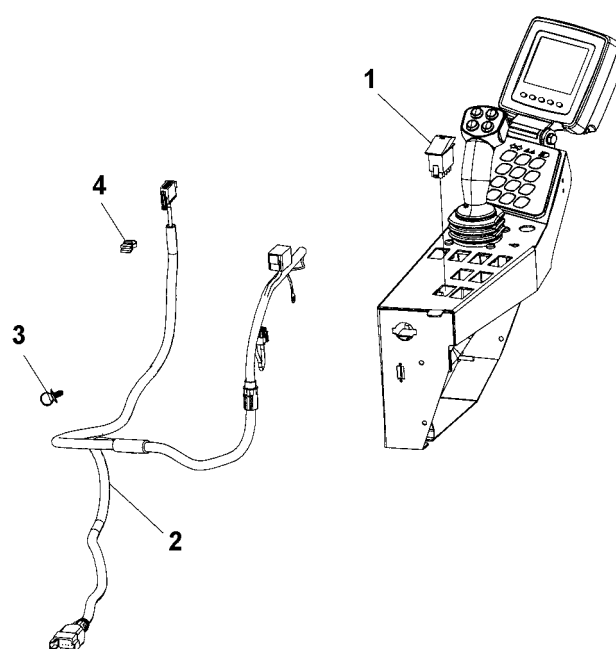
Item	Part No	Rem	Qty	Description	Code
1	4812110884		1	Cable harness	
2	4812112374		1	Cable harness	
3	4812114656		1	Cable harness	
4	4700901227		1	Fuse 10A	A
5	4700792422		1	Relay 20A	
6	4811000163		1	Flash relay	
7	4811000429		1	Cable entry insert	
8	4700792441		26	Cable tie with holder	C
9	4700313041		11	Cable ties L=200 mm	B
10	4700901226		1	Fuse 7.5A	
11	4812114873		2	Connector holder	
12	4700792520		2	Direction indicator	
13	4700792519		2	Brake/position light	
14			1	Steering column switch module (Page 350)	
15			1	Cable harness kit (Page 352)	
16			1	Registration plate light module (Page 354)	
17	4812112916		1	Cable harness	
18	4700395352		5	Cable tie holder	
19	4700313068		5	Cable ties L=100 mm	
20	4812112793		2	Bracket	
21	4700904229		4	Steel plain washer 8,4x16x1,5	C
22	4700500021		4	Screw M8-1,25x25 8.8	C
23	4812113117	A	1	Head light, right hand asymmetric	
	4812113140	A	1	Head light, left hand asymmetric	
24	4812113118	B	1	Head light, right hand asymmetric	
	4812113141	B	1	Head light, left hand asymmetric	
25			1	Holder module Registration plate light (Page 358)	
A)	Left				
B)	Right				

Steering column switch module



Steering column switch module

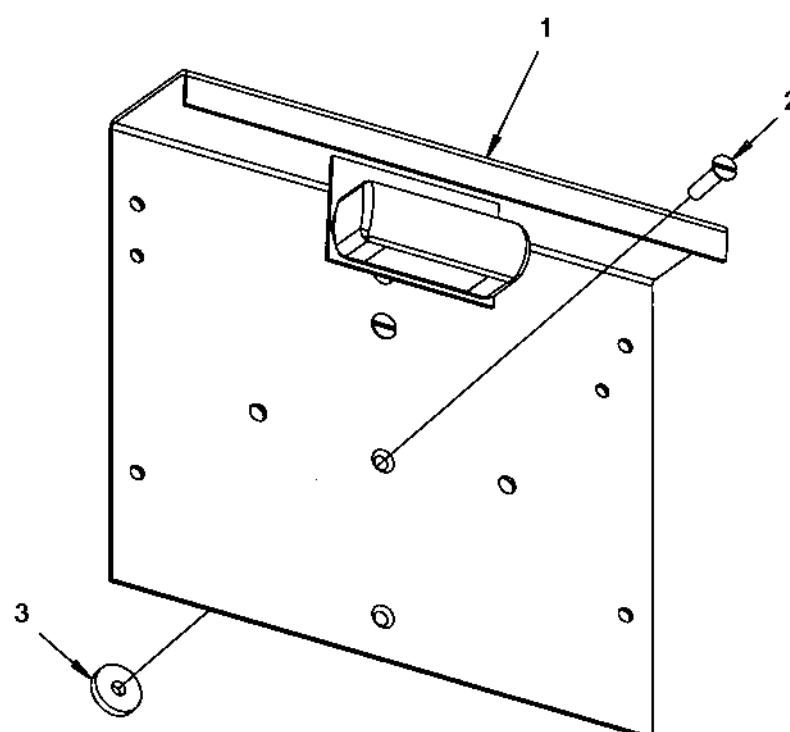
Item	Part No	Rem Qty	Description	Code
1	4700392450	1	Steering column switch	
2	4700392451	1	Rubber cloth	
3	4700313041	1	Cable ties L=200 mm	B
4	4700792609	1	Cable ties	
5	4700921080	1	Clamp	C



Cable harness kit

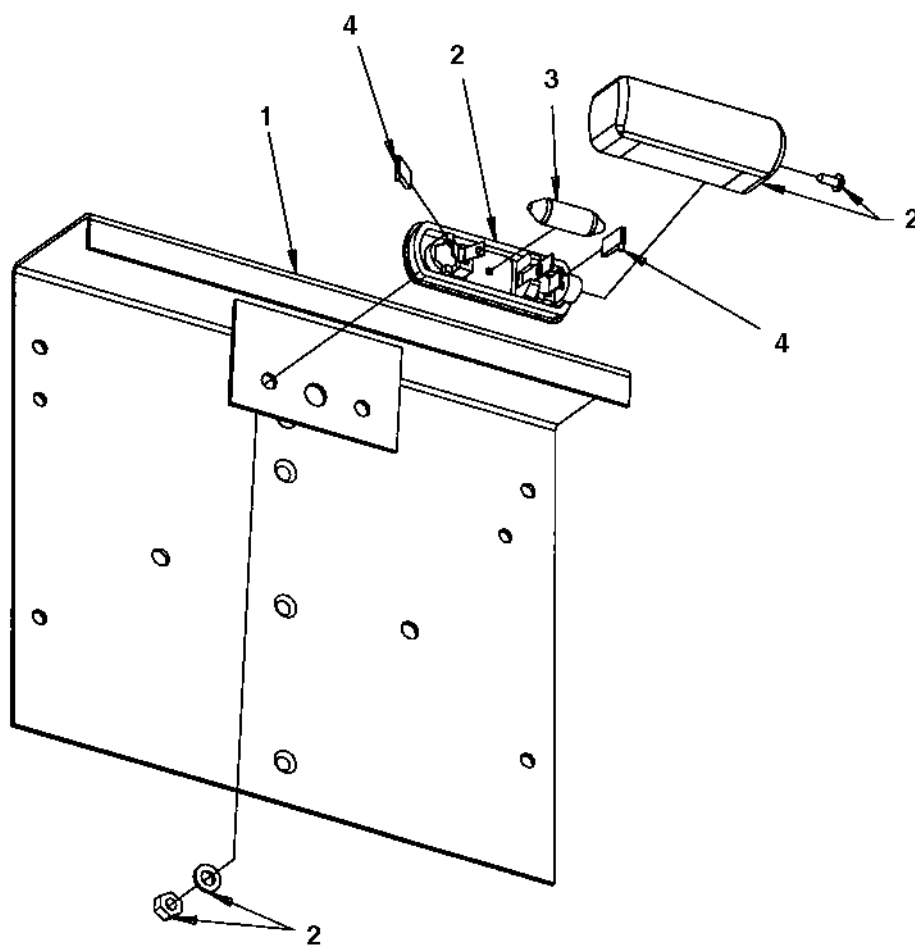
Item	Part No	Rem Qty	Description	Code
1	4700792398	1	Switch	C
2	4812111248	1	Cable harness	
3	4700792441	2	Cable tie with holder	
4	4700792537	1	Cable tie with holder	

Registration plate light module



Registration plate light module

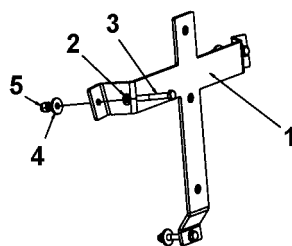
Item	Part No	Rem Qty	Description	Code
1		1	Registration plate light (Page 356)	
2	4700928784	2	Screw	
3	4700904735	2	Washer	C



Registration plate light

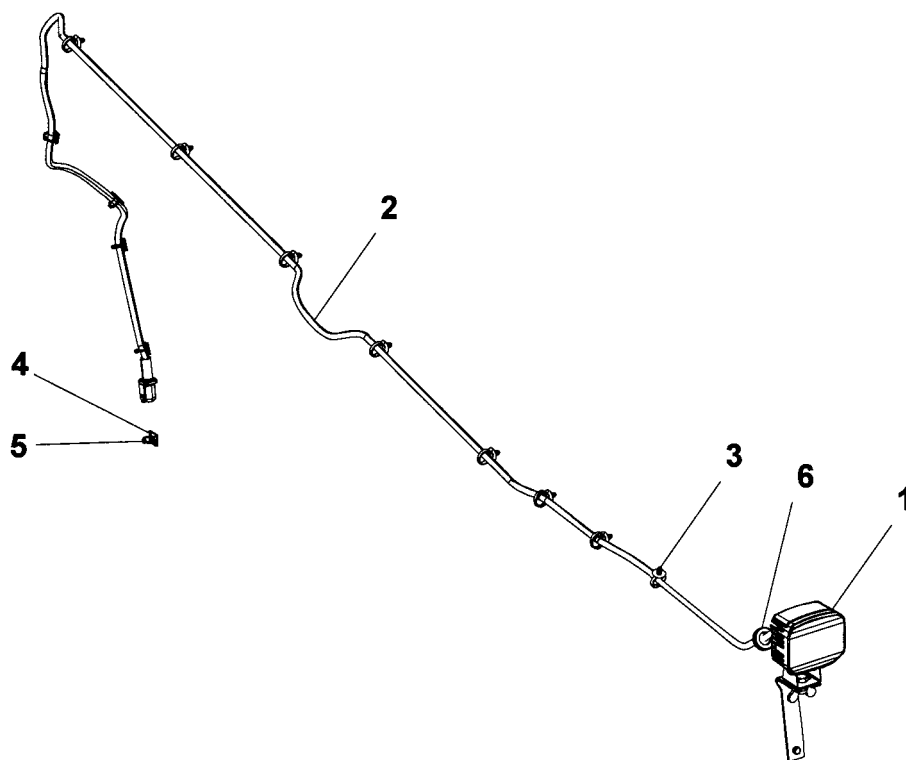
Item	Part No	Rem Qty	Description	Code
1	4700355797	1	Licence plate holder	D
2	4700929455	1	Licence plate light	
3	4700792354	1	Bulb 24V 5W	
4	4700792035	2	Push-on terminal	

Holder module Registration plate light



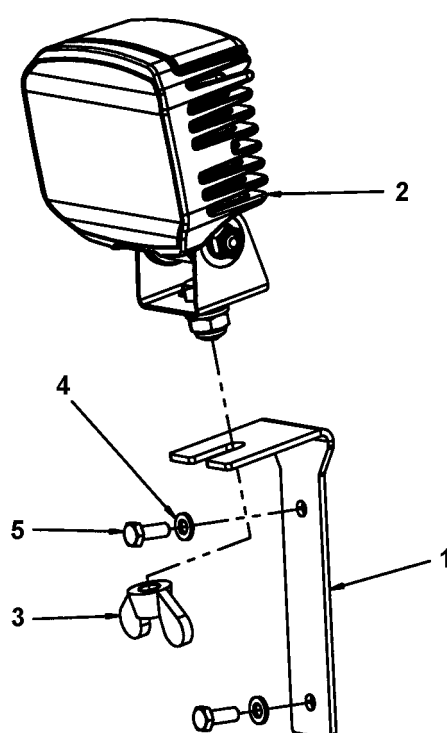
Holder module Registration plate light

Item	Part No	Rem Qty	Description	Code
1	4812112924	1	Holder	D
2	4700904281	3	Washer 5,3x10x1 300HV	C
3	4700500010	3	Screw	D
4	4700601001	3	Washer	C
5	4700586001	3	Lock nut	C



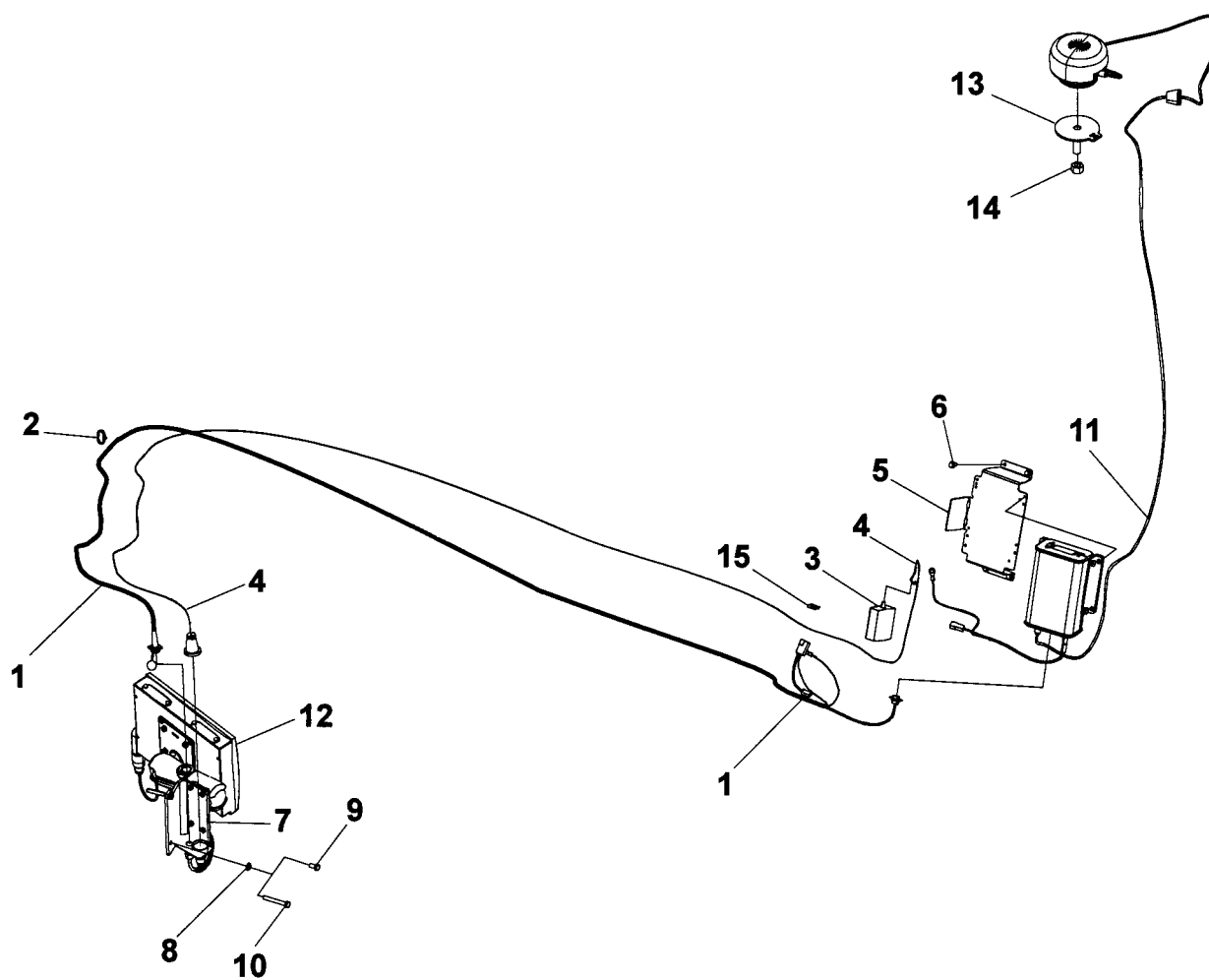
Reversing light, option

Item	Part No	Rem Qty	Description	Code
1		1	Reversing light (Page 362)	
2	4812116370	1	Wiring harness	
3	4700792441	11	Cable tie with holder	C
4	4700395352	5	Cable tie holder	
5	4700313068	5	Cable ties L=100 mm	
6		1	Grommet with membrane	



Reversing light

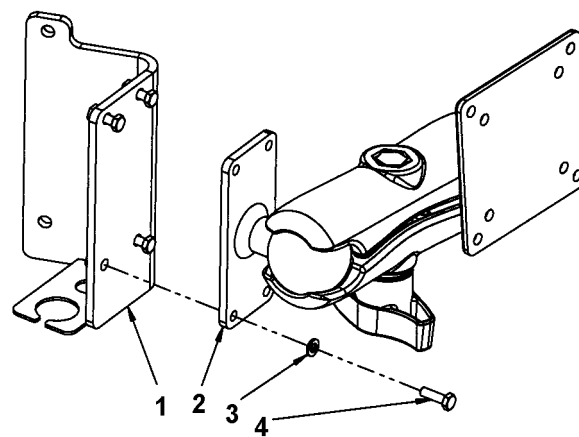
Item	Part No	Rem Qty	Description	Code
1	4812116612	1	Holder	
2	4812116611	1	Reversing light	
3	4700582001	1	Wing nut	
4	4700904228	2	Washer 6,4x12x1,5	C
5	4700500013	2	Screw M6-1x16 8,8	C



GPS equipment module, option

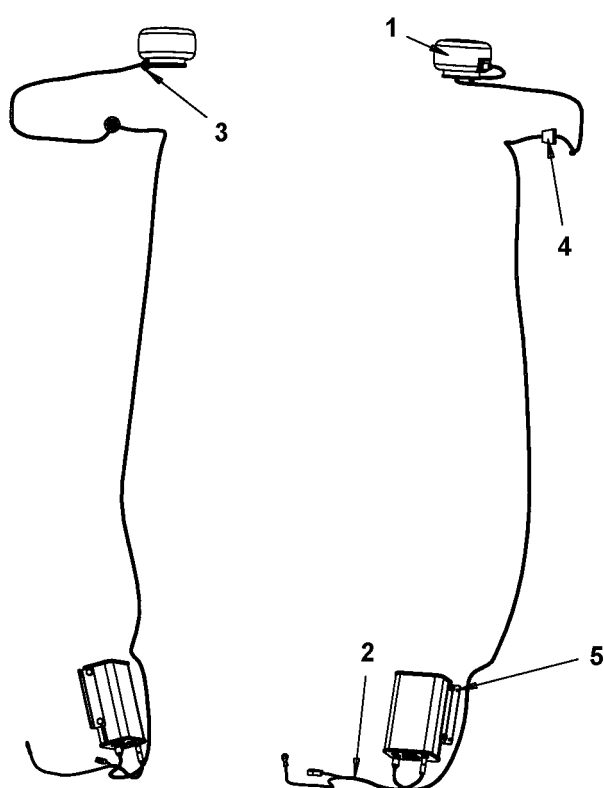
Item	Part No	Rem	Qty	Description	Code
1	4812113167		1	Cable harness	
2	4700313041		6	Cable ties L=200 mm	B
3	4700792660		1	Gateway CAN/BUS	
4	4812115093		1	Cable harness	
5	4700394276		1	Bracket	
6	4700541702		4	Screw M6x12	C
7			1	Holder (Page 366)	
8	4700904229		2	Steel plain washer 8,4x16x1,5	C
9	4700500019		2	Hexagon head screw M8x16H 8,8	C
10	4700500026	A	2	Screw M8-1,25x60 8,8	
11			1	GPS equipment module (Page 368)	
12	4700396119		1	Computer	
13	4700394275		1	Bracket	
14	4700570008		1	Nut M16 -8	C
15	4700901227		1	Fuse 10A	A

A) Used with comfort cab.



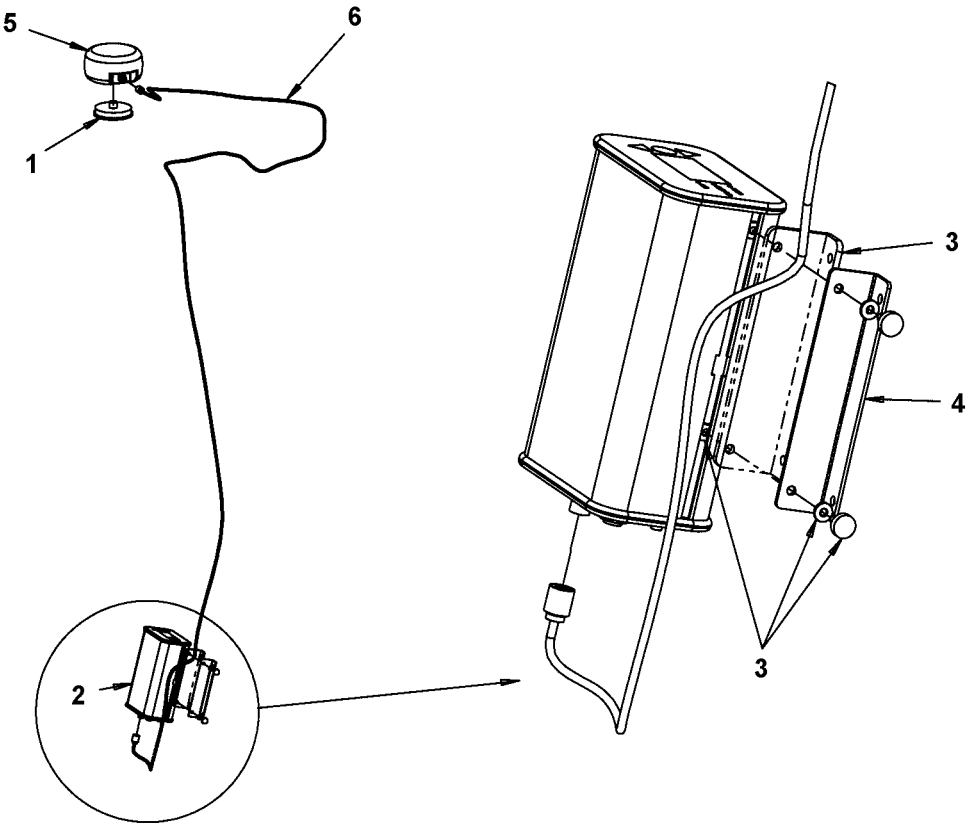
Holder

Item	Part No	Rem Qty	Description	Code
1	4700395888	1	Bracket	
2	4700394542	1	Ball joint	
3	4700904228	4	Washer 6,4x12x1,5	C
4	4700500040	4	Screw M6-1x20 8,8	C



GPS equipment module

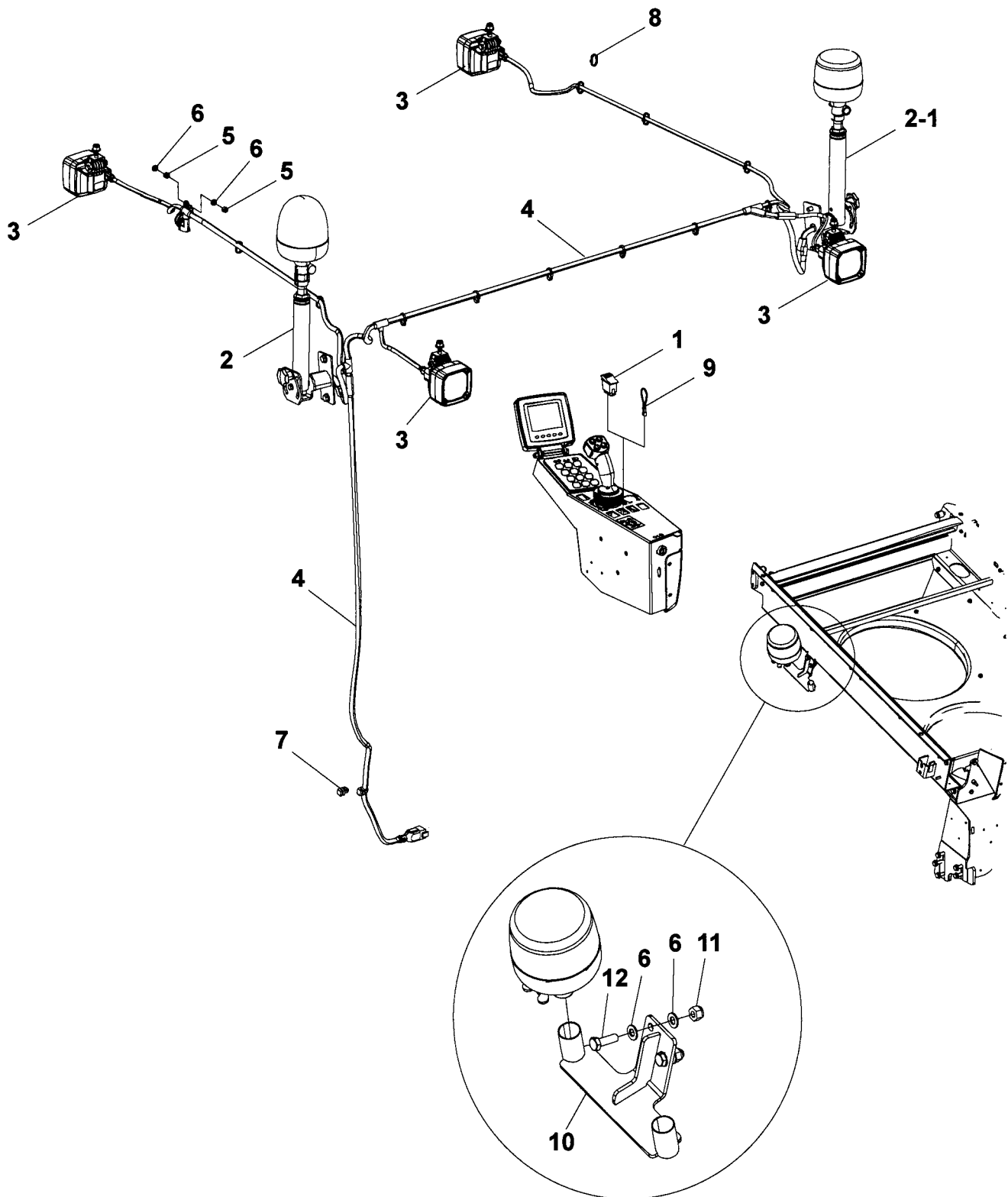
Item	Part No	Rem Qty	Description	Code
1		1	GPS equipment assy (Page 370)	
2	4812113238	1	Cable harness	
3	4700313041	N	Cable ties L=200 mm	B
4	4700792392	1	Grommet with membrane	
5	4700792210	4	Screw torx	



GPS equipment assy

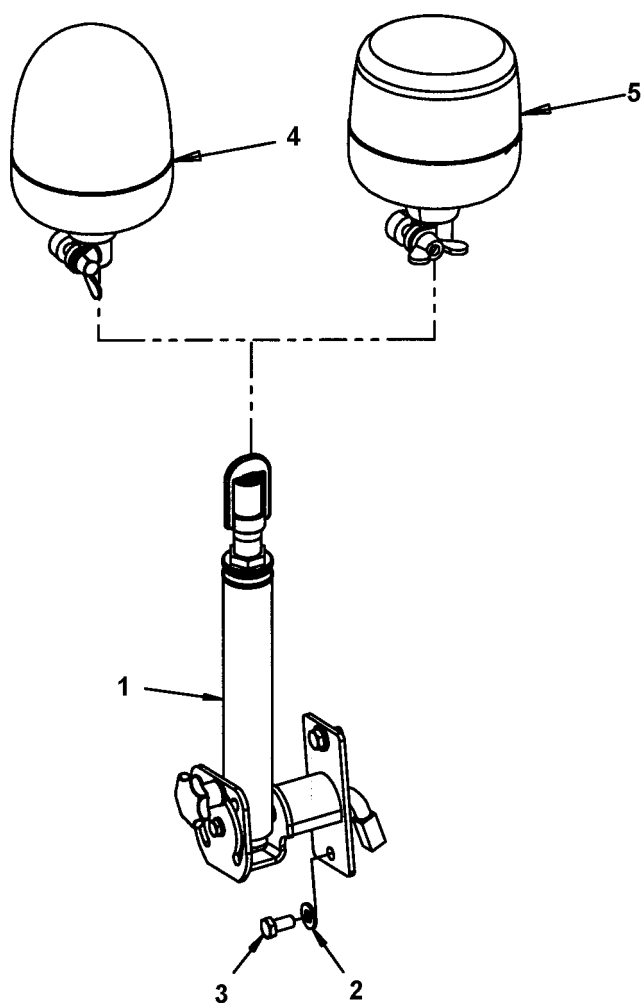
Item	Part No	Rem Qty	Description	Code
1	4812113160	1	Bracket	
2	4812114146	1	Reciever	
3	4811000395	1	Bracket	D
4	4812114156	2	Holder	
5	4812113058	1	Antenna	
6	4812113158	1	Antenna lead	

Rotating beacon, working light, option



Rotating beacon, working light, option

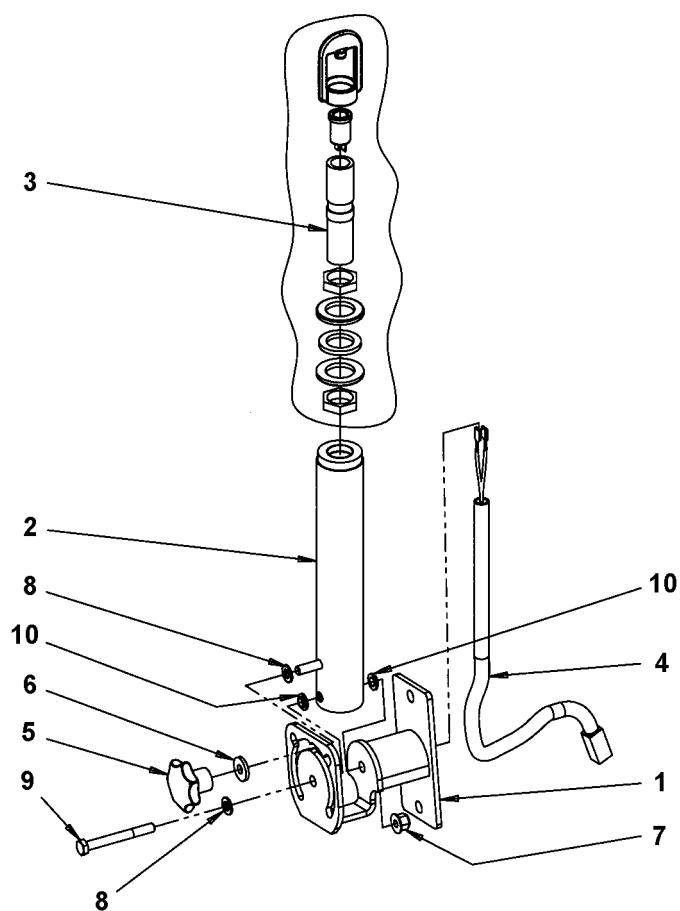
Item	Part No	Rem	Qty	Description	Code
1	4700792397		1	Switch	
2			1	Rotating beacon module (Page 374)	
2-1		A	2	Rotating beacon module (Page 374)	
3	4812115917		4	Working light LED	
			4	Working light module H3 (Page 378)	
4	4812112325		1	Cable harness	
5	4700570005		2	Nut M8	C
6	4700904229		6	Steel plain washer 8,4x16x1,5	C
7	4700792667		1	Cable tie with holder	
8	4700313041	N		Cable ties L=200 mm	B
9	4811000077		1	Connection cable	C
10	4812116799		1	Holder	
11	4700586003		2	Lock nut M8	C
12	4700500021		2	Screw M8-1,25x25 8.8	C
A)	Dual LED				



Rotating beacon module

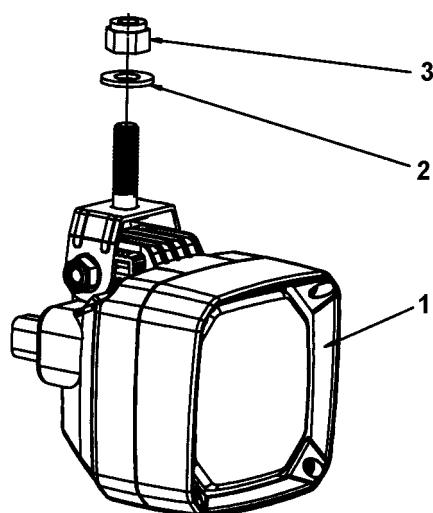
Item	Part No	Rem	Qty	Description	Code
1			1	Rotating beacon (Page 376)	
2	4700904230		2	Steel plain washer	C
3	4700500048		2	Screw M10-1,5x20 8,8	C
4	4812111326		1	Rotating beacon	
	4812156777		1	. Bulb H1 24V	
5	4812116848	A	1	Rotating beacon	

A) Dual LED



Rotating beacon

Item	Part No	Rem Qty	Description	Code
1	4812116622	1	Bracket	
2	4812112460	1	Bracket	
3	4700392321	1	Bracket	
4	4812115020	1	Cable harness	
5	4700792410	1	Star knob M8-50	
6	4700904640	1	Washer 8,4x22x3	C
7	4700902286	1	Hexagon lock nut with flange	C
8	4700904229	2	Steel plain washer 8,4x16x1,5	C
9	4700500189	1	Screw	C
10	4812112774	2	Bushing	



Working light module H3

Item	Part No	Rem Qty	Description	Code
1	4812114720	1	Working light	
2	4700904230	1	Steel plain washer	C
3	4700586018	1	Hexagon lock nut M10	C

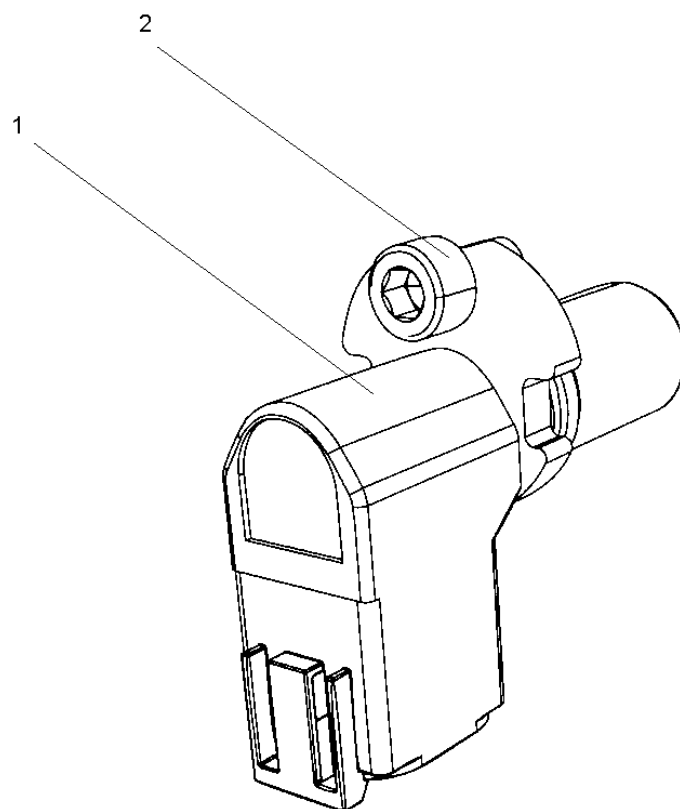
Speed sensor, frequency sensor, option



Speed sensor, frequency sensor, option

Item	Part No	Rem	Qty	Description	Code
1	4812112062	A	1	Cable harness	
2	4812112227	B,E	1	Cable harness	
3	4812112231	B,E	1	Cable harness	
4	4812112229	C	1	Cable harness	
5	4812111268	D	1	Cable harness	
6	4700921078		1	Clamp	
7	4700904228		1	Washer 6,4x12x1,5	C
8	4700500015		1	Screw M6X30 8.8	C
9	4700313041		2	Cable ties L=200 mm	B
10		D	1	Pulse sensor module (Page 382)	
11	4812112419	B,F	1	Pulse sensor cpl	
	4812115707	B,G	1	Pulse sensor cpl	

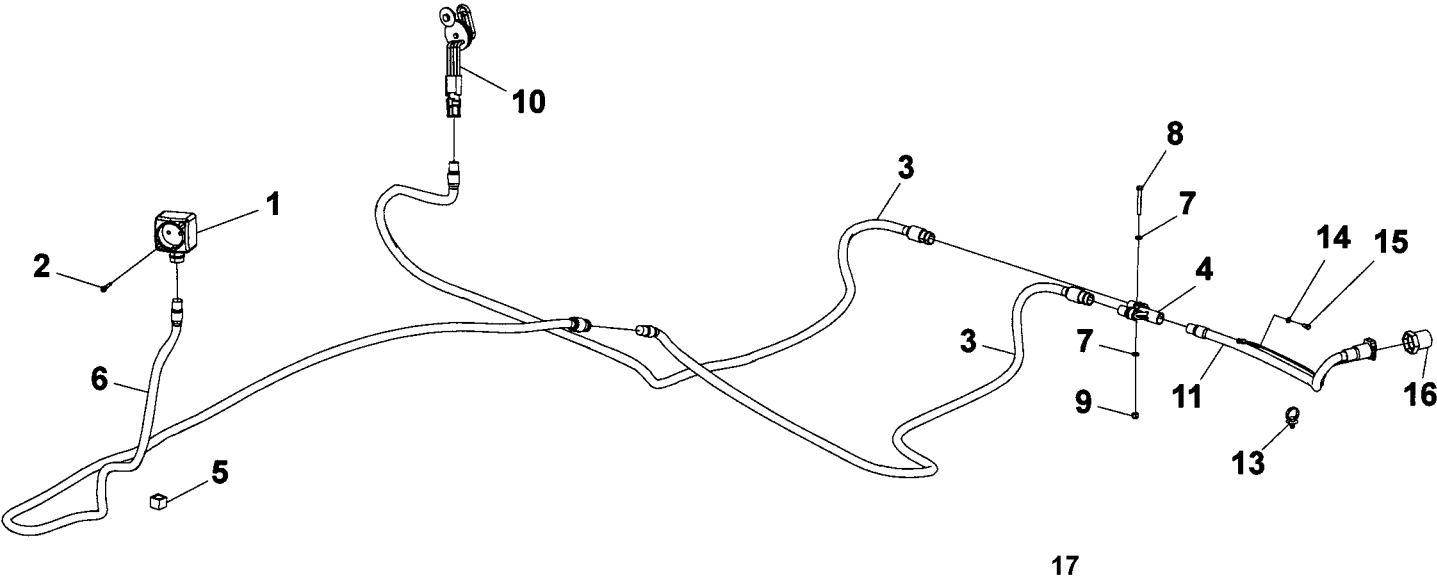
- A) Displacement shift front.
- B) Speed sensor.
- C) Displacement shift rear.
- D) Frequency sensor.
- E) Anti-spin, option.
- F) Limited slip.
- G) No spin.



Pulse sensor module

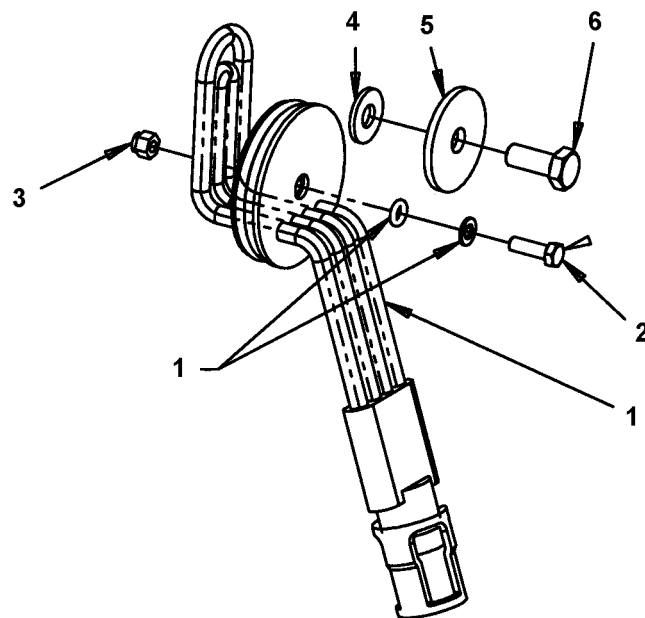
Item	Part No	Rem Qty	Description	Code
1	4700396601	1	Pulse sensor	
2	4700508001	1	Screw M06x012H	

Pre-heater installation, option



Pre-heater installation, option

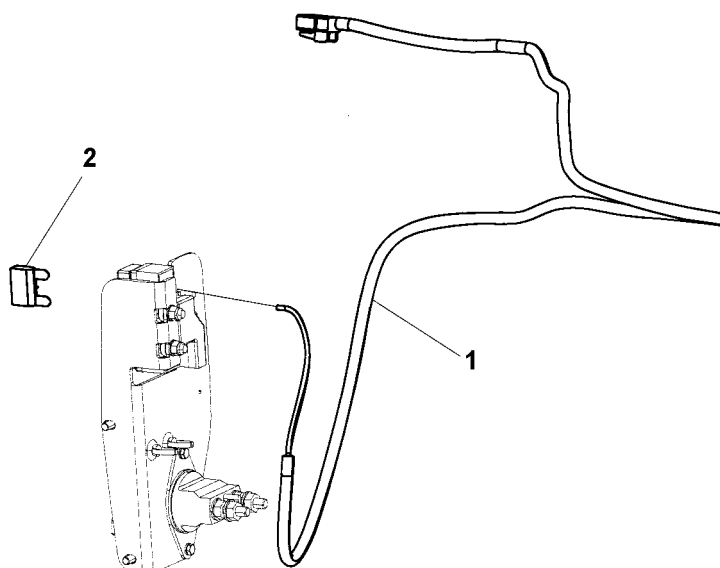
Item	Part No	Rem Qty	Description	Code
1	4700396044	1	Connector	
2	4700792186	2	Thread forming screw	
3	4700396047	2	Cable	
4	4700396043	1	Branching	
5	4812112071	1	Cable entry insert	
6	4700396047	1	Cable	
7	4700904228	2	Washer 6,4x12x1,5	C
8	4700500079	1	Screw M6-1x50 8,8	C
9	4700586002	1	Lock nut M6 -8	C
10		1	Heater (Page 386)	
11	4811000316	1	Cable	
13	4700792441	4	Cable tie with holder	C
14	4700904281	1	Washer 5,3x10x1 300HV	C
15	4700500003	1	Screw M5x10H	D
16	4812114984	1	Nut	
17	4700396048	1	Cable	



Heater

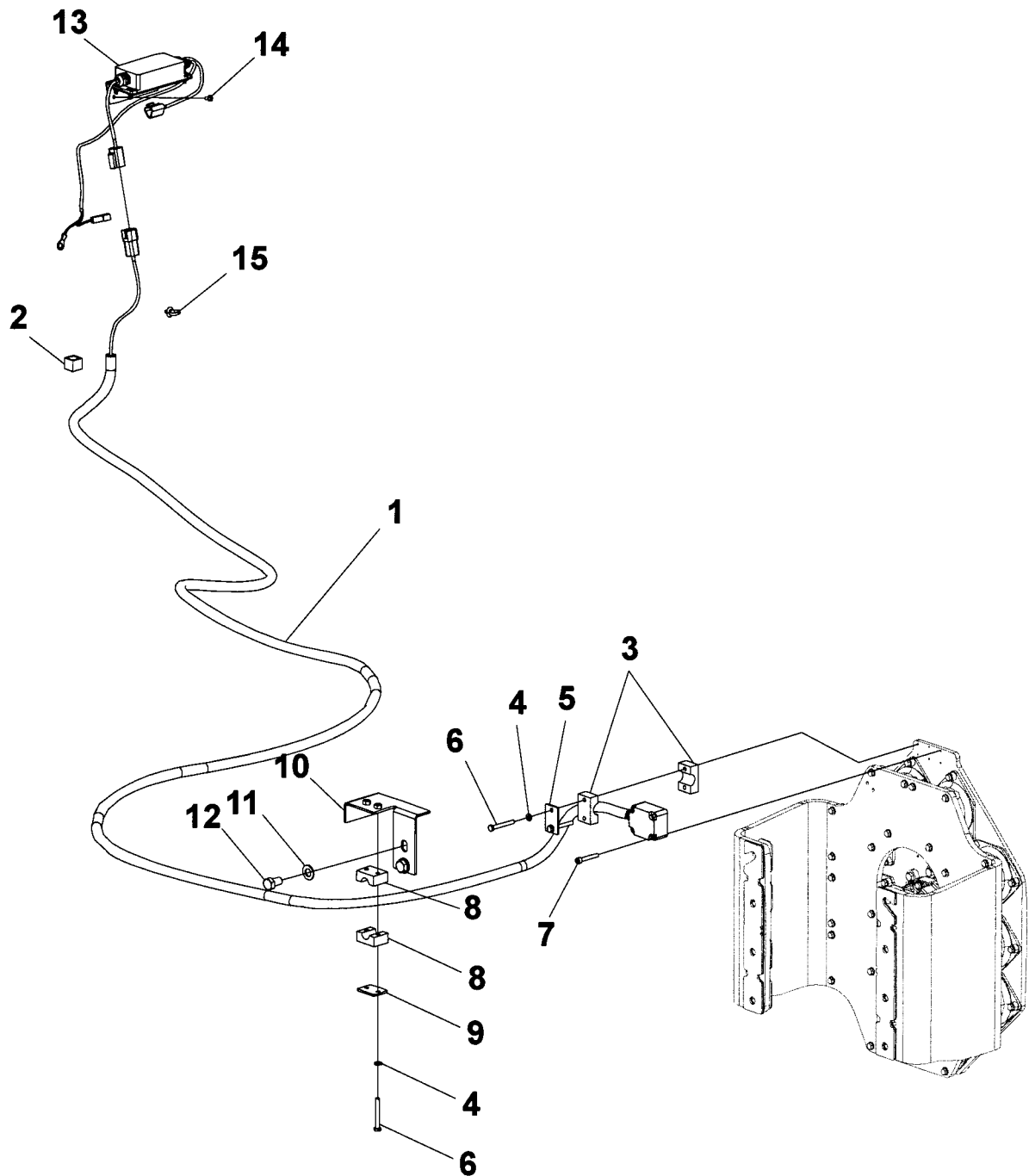
Item	Part No	Rem Qty	Description	Code
1	4700396041	1	Heater	
2	4700500006	1	Screw M5x16	
3	4700586001	1	Lock nut	C
4	4700791304	1	Washer	C
5	4700901688	1	Washer	
6	4700500053	1	Screw M8x20H 8.8	C

Cable harness kit Power supply cab



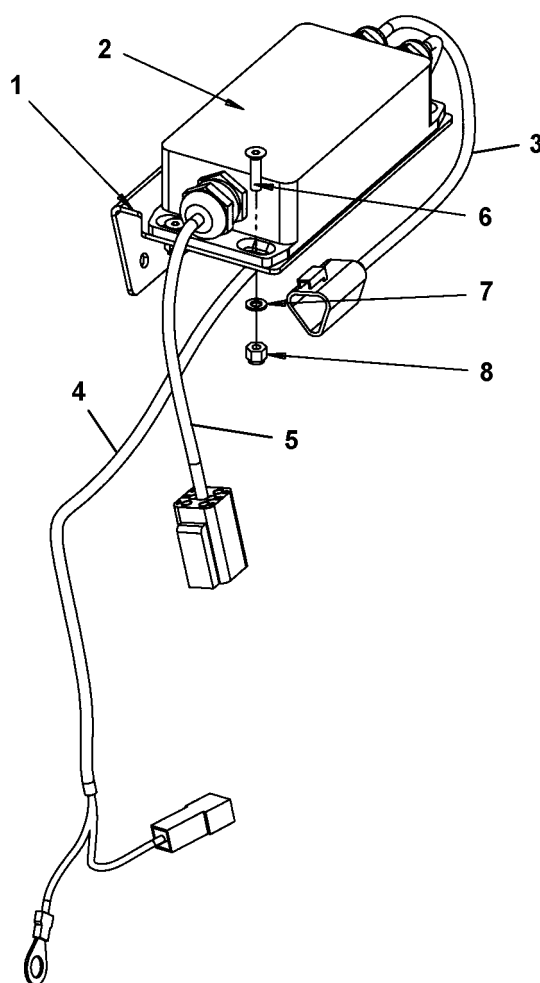
Cable harness kit Power supply cab

Item	Part No	Rem Qty	Description	Code
1	4812111241	1	Cable harness	
2	4700904037	1	Fuse 30A	A



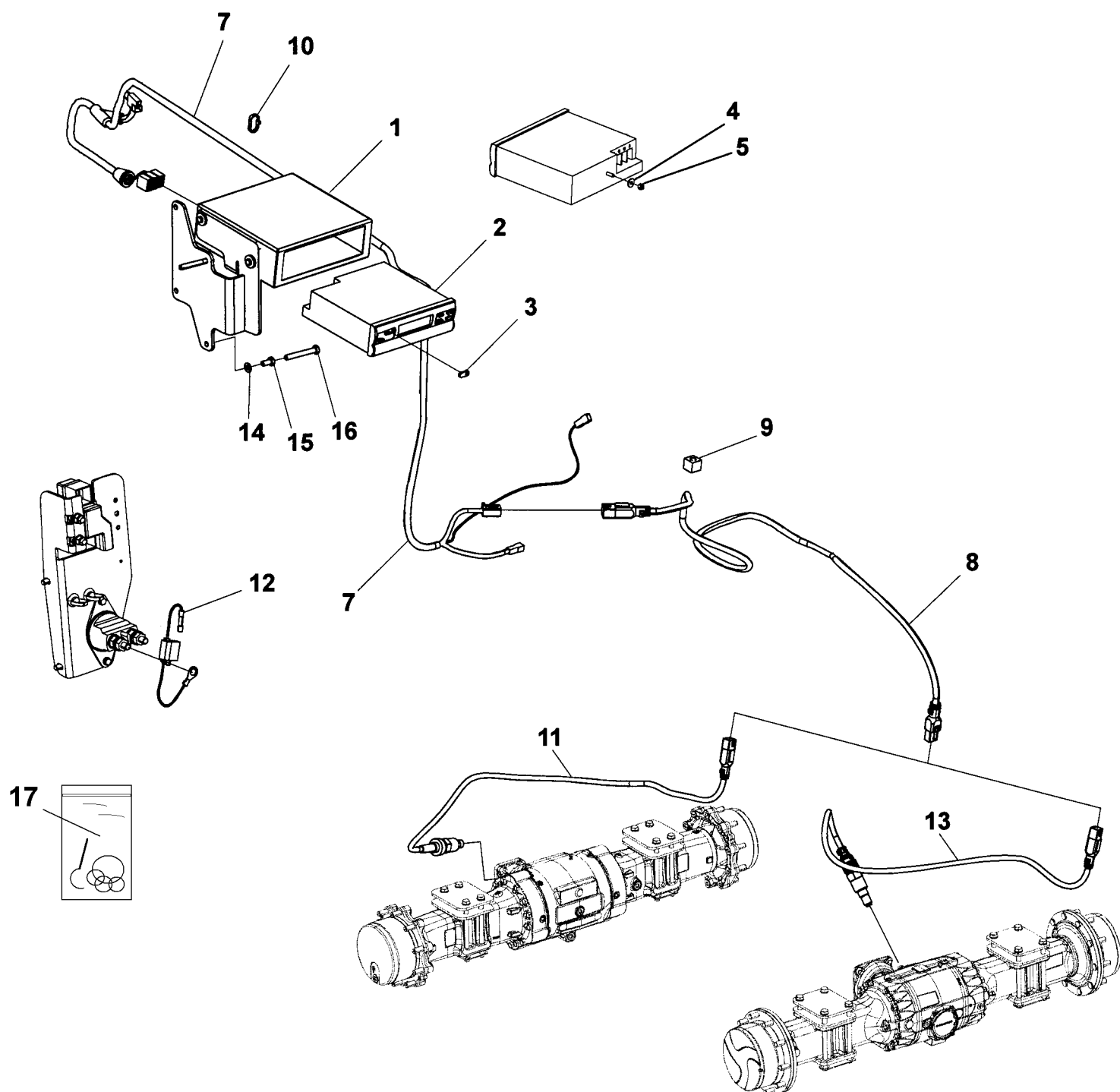
Compaction meter, option

Item	Part No	Rem Qty	Description	Code
1	4812115921	1	Dcm unit	
2	4812112072	1	Cable entry insert	
3	4700923876	1	Clamp	D
4	4700904228	8	Washer 6,4x12x1,5	C
5	4700923859	1	Cover plate	C
6	4700500079	4	Screw M6-1x50 8,8	C
7	4700508026	4	Screw	D
8	4700791453	2	Pipe clamp block	
9	4700791454	1	Cover plate	
10	4812116181	1	Bracket	
11	4700904231	2	Washer 13x24x2 300 HV	C
12	4700500035	2	Screw M12x020H	
13		1	Power supply (Page 392)	
14	4700792210	2	Screw torx	
15	4700792441	2	Cable tie with holder	C



Power supply

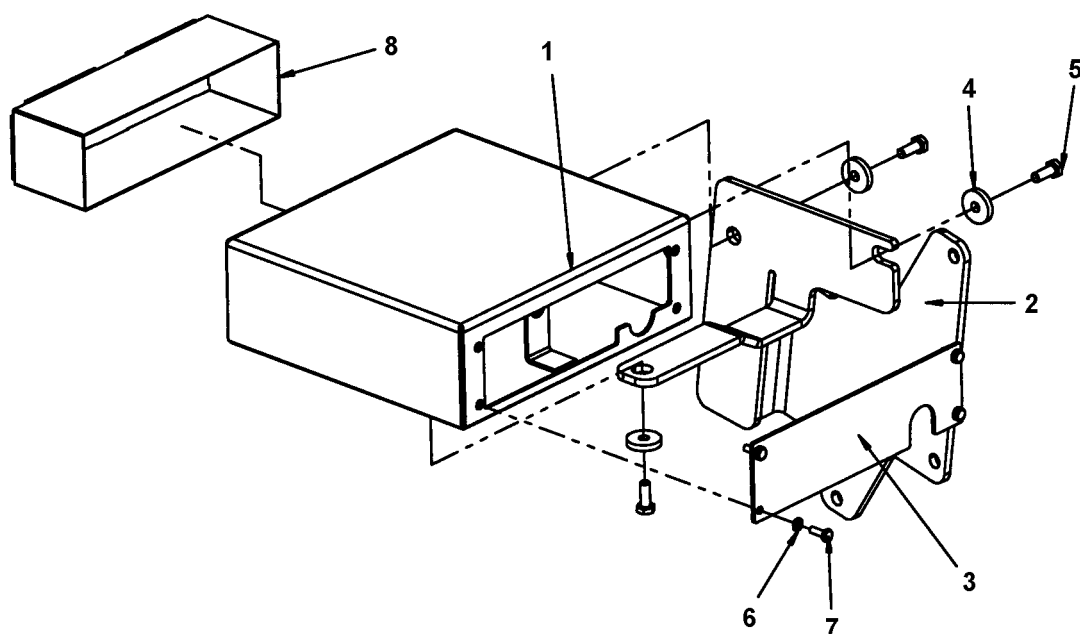
Item	Part No	Rem Qty	Description	Code
1	4812112792	1	Holder	
2	4812113123	1	Power supply unit	
3	4812112640	1	. Wiring harness	
4	4812112641	1	. Wiring harness	
5	4812112642	1	. Wiring harness	
6	4700513027	4	Screw M4x16H 10,9	D
7	4700904698	4	Washer 4,3x8x0,8	C
8	4700923976	4	Nut	C



Tachograph, option

Item	Part No	Rem	Qty	Description	Code
1			1	Holder assy (Page 396)	
2	4811000292		1	Tachograph	
3	4811000529		1	Cover cap	
4	4700601001		1	Washer	C
5	4700586001		1	Lock nut	C
7	4812112417		1	Cable harness	
8	4812112917		1	Cable harness	
9	4812112068		1	Cable entry insert	
10	4700313041		3	Cable ties L=200 mm	B
11	4812112419	A	1	Pulse sensor cpl	
12			1	Power supply module (Page 398)	
13	4812115707	B	1	Pulse sensor cpl	
14	4700904229		2	Steel plain washer 8,4x16x1,5	C
15	4700500019		2	Hexagon head screw M8x16H 8,8	C
16	4700500026	C	2	Screw M8-1,25x60 8,8	
17	4812118625		1	Seal kit	

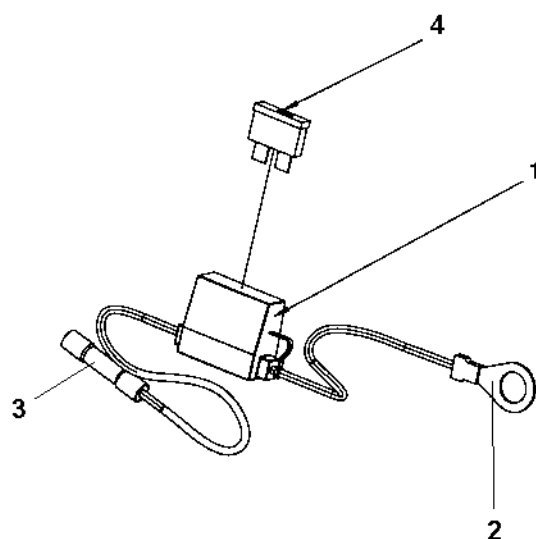
- A) Limited slip.
 B) No spin.
 C) Used with comfort cab.



Holder assy

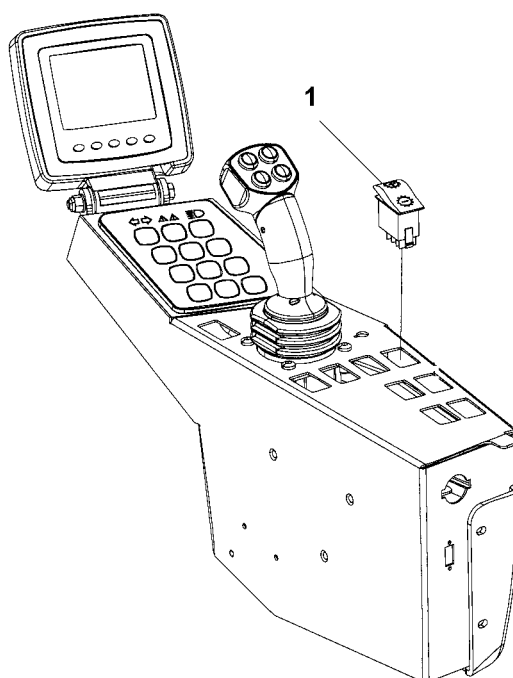
Item	Part No	Rem	Qty	Description	Code
1	4812112836	A	1	Holder	
	4812118641		1	Holder	
2	4812112837		1	Holder	
3	4812112838		1	Cover	
4	4700904735		3	Washer	C
5	4700500013		3	Screw M6-1x16 8,8	C
6	4700904698		4	Washer 4,3x8x0,8	C
7	4700500002		4	Screw M4-0,7x12H 8.8	D
8	4812118624		1	Mounting frame	

A) Can be replaced by p/n 4812118641, 4812118624 and 4812118625.



Power supply module

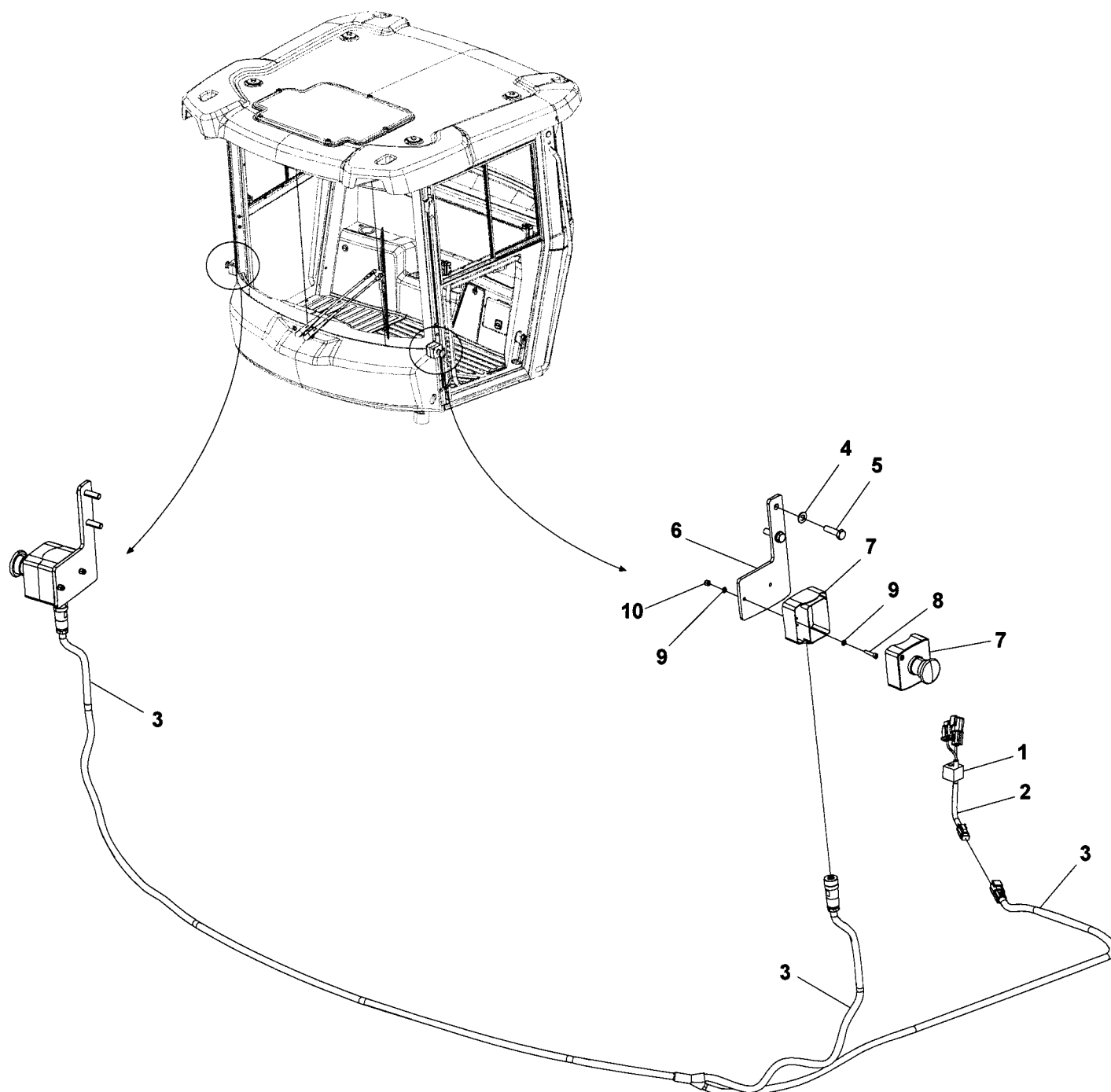
Item	Part No	Rem Qty	Description	Code
1	4700904015	1	Fuse holder	D
2	4700960067	1	Cable clip	
3	4700904024	1	Splicing sleeve	
4	4700901227	1	Fuse 10A	A



Displacement shift

Item	Part No	Rem Qty	Description	Code
1	4812115810	1	Switch, displacement shift	

External emergency stop, option



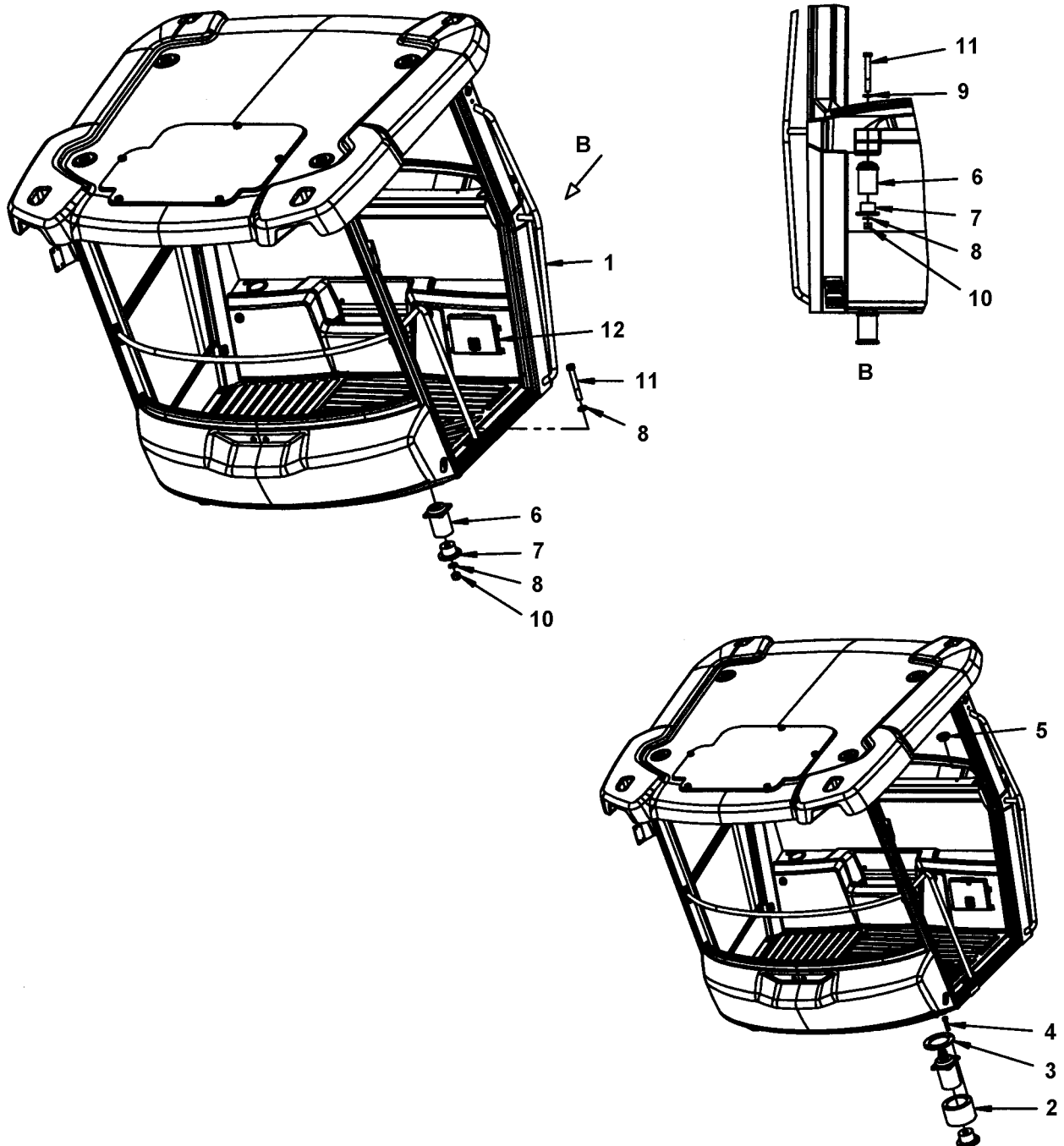
External emergency stop, option

Item	Part No	Rem Qty	Description	Code
1	4812116367	1	Cable entry frame and inserts	
2	4812116346	1	Wiring harness	
3	4812116354	1	Wiring harness	
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
5	4700500022	4	Screw M8x30H 8.8	C
6	4812116588	2	Holder	
7	4812116587	2	Emergency stop box	
8	4700903386	4	Hexagon socket head cap screw	
9	4700904698	8	Washer 4,3x8x0,8	C
10	4700923976	4	Nut	C

Drivers platform

Item	Part No	Rem	Qty	Description	Code
1			1	Platform, rops (Page 406)	
2			1	Cab symmetric module (Page 420)	
5			1	Drivers seat (Page 468)	
6			1	Car stereo module, option (Page 498)	
8			2	Rear view mirror (Page 500)	
9		A	2	Rear view mirror module (Page 502)	
11			1	Heater hoses (Page 504)	

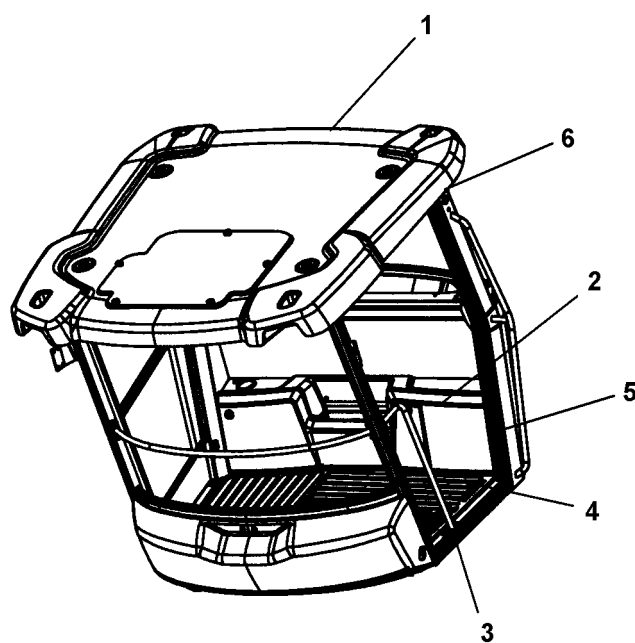
A) For platform without rops.



Platform, rops

Item	Part No	Rem Qty	Description	Code
1	4812112277	1	Platform with 4-post ROPS (Page 408)	
2	4812112294	4	Bracket	
3	4700359998	4	Back-up ring	C
4	4700500195	16	Screw	C
5	4812115387	2	Protective plug	
6	4700374606	4	Shock absorber Green	D
7	4700372457	4	Back-up ring	C
8	4700904233	6	Washer 21x36x3	C
9	4700903290	2	Washer 21x36x6	C
10	4700901145	4	Lock nut M20-10	
11	4700903633	4	Screw M20x150 10,9	
12		1	Manual box (Page 418)	

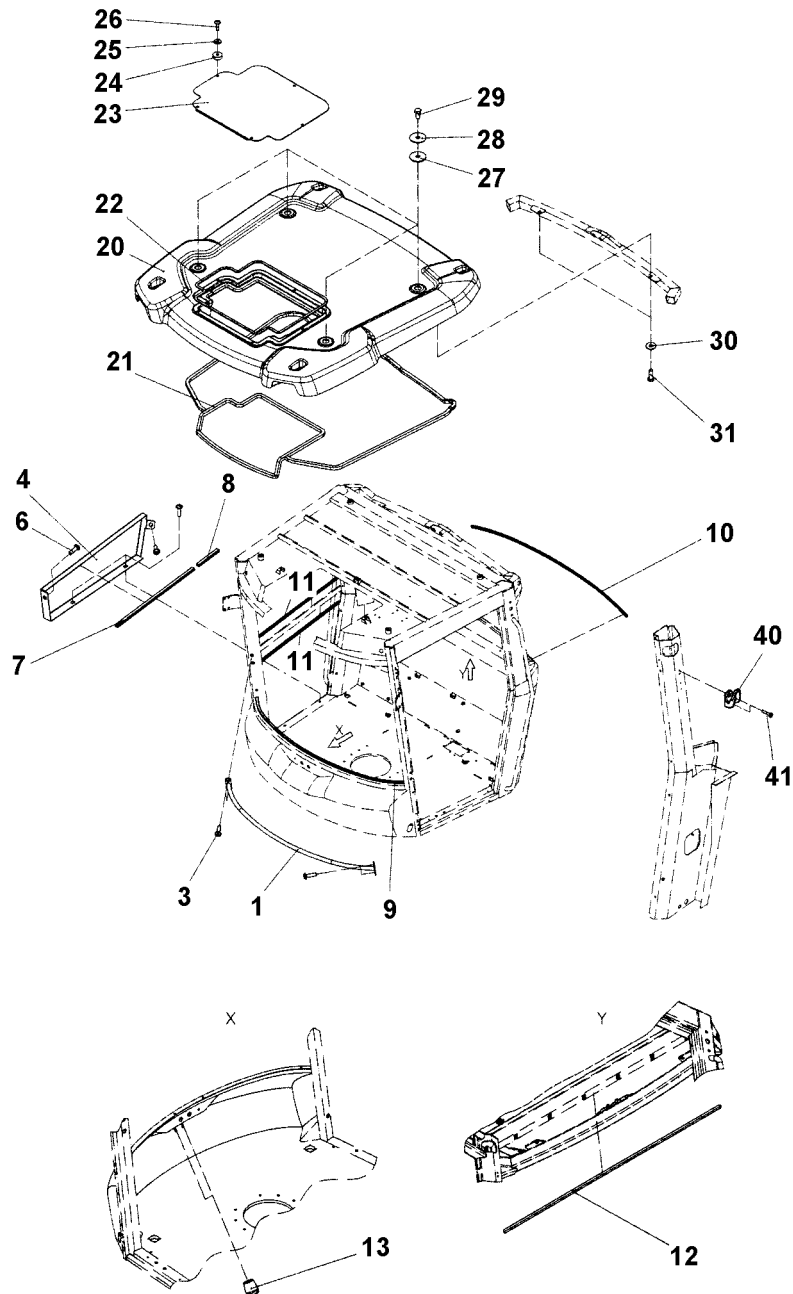
4812112277 Platform with 4-post ROPS



4812112277 Platform with 4-post ROPS

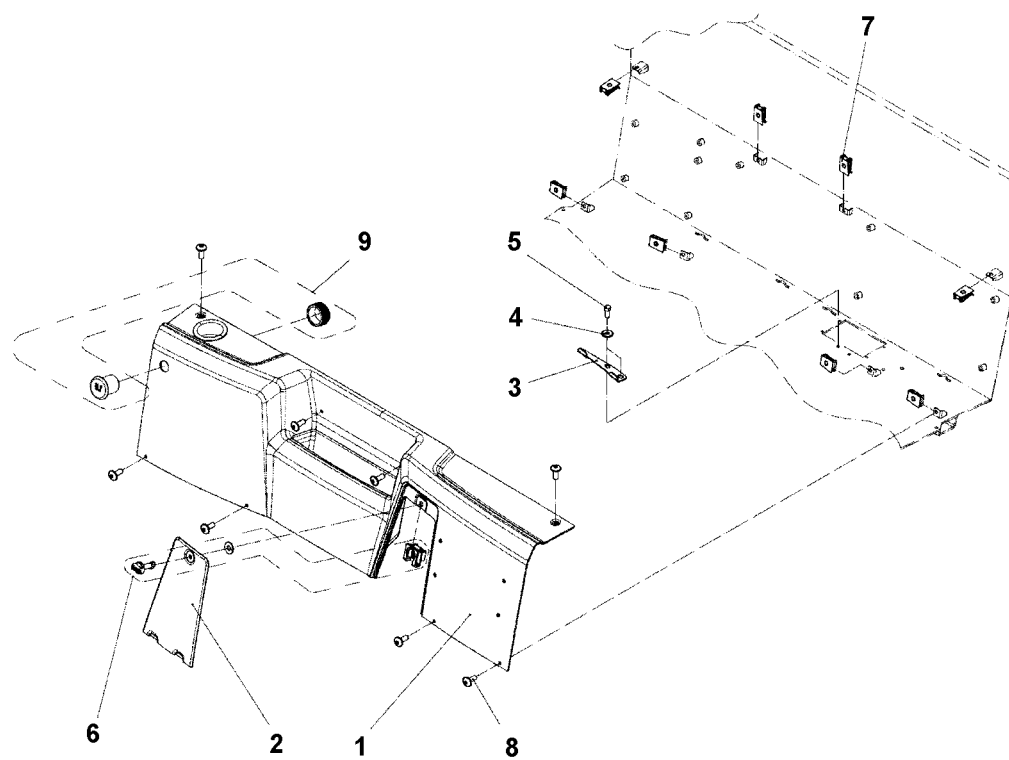
Item	Part No	Rem Qty	Description	Code
1		1	Basic kit Rops, roof, front handrail (Page 410)	
2		1	Rear cover (Page 412)	
3		1	Handrail (Page 414)	
4	4812114568	1	Floor mat	
5	4812112267	1	Rops	
6		1	Cab, basic kit (Page 416)	

Basic kit Rops, roof, front handrail



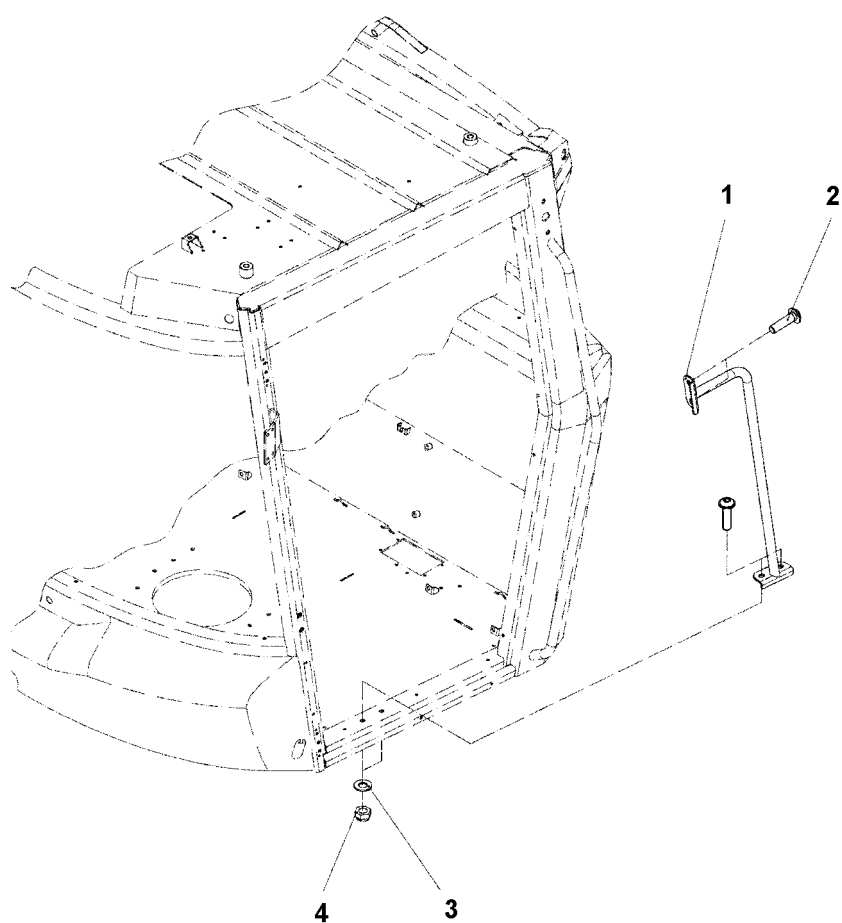
Basic kit Rops, roof, front handrail

Item	Part No	Rem	Qty	Description	Code
1	4812115193		1	Handrail	
3			4	Screw	
4	4812115194		1	Plate	
6			4	Screw	
7	4700202028	A	1XL	Edge trim	D
8	4700202028	B	1XL	Edge trim	D
9	4700202028	C	1XL	Edge trim	D
10	4700202028	D	1XL	Edge trim	D
11	4700202028	E	1XL	Edge trim	D
12	4700202028	F	1XL	Edge trim	D
13			2	Cap	
20	4812115195		1	Roof	
21	4812115164	G	1XL	Rubber strip	
22		H	1XL	Foam strip	
23	4812115196		1	Roof plate	
24	4812115166		5	Rubber washer	
25	4700601003		5	Washer 8,4x25x2	C
26			5	Screw	
27	4812115170		4	Seal washer	
28	4812115171		4	Washer	
29			4	Screw	
30	4700601003		2	Washer 8,4x25x2	C
31	4700947680		2	Screw M8-1,25x25 10.9	D
40	4700908505		1	Hook	D
41			4	Screw	
A)	L=0.508m				
B)	L=0.133m				
C)	L=1.415m				
D)	L=1.43m				
E)	L=0.856m				
F)	L=1.515m				
G)	L=6.7m				
H)	L=2.513m				



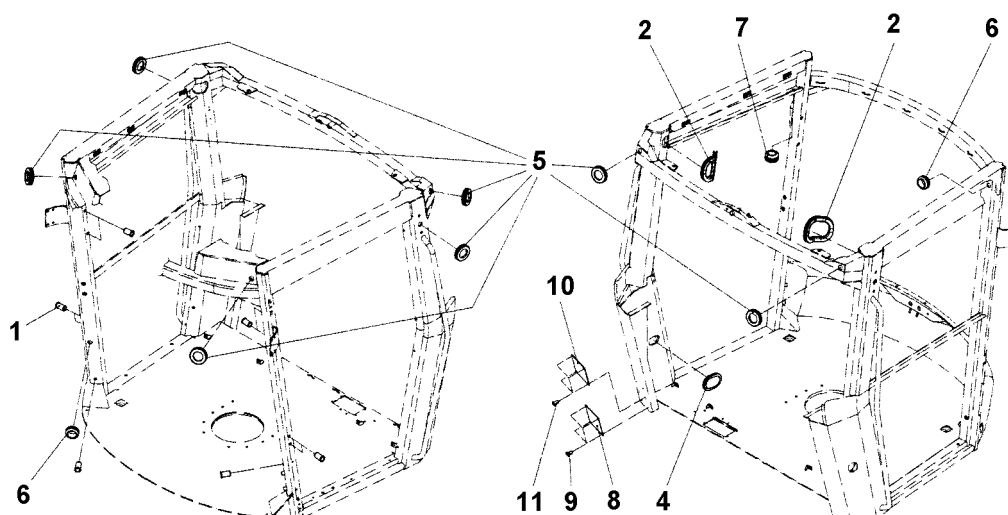
Rear cover

Item	Part No	Rem Qty	Description	Code
1	4812114563	1	Rear cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	8	Speed nut	
8		8	Screw	
9		1	Socket, 24V	



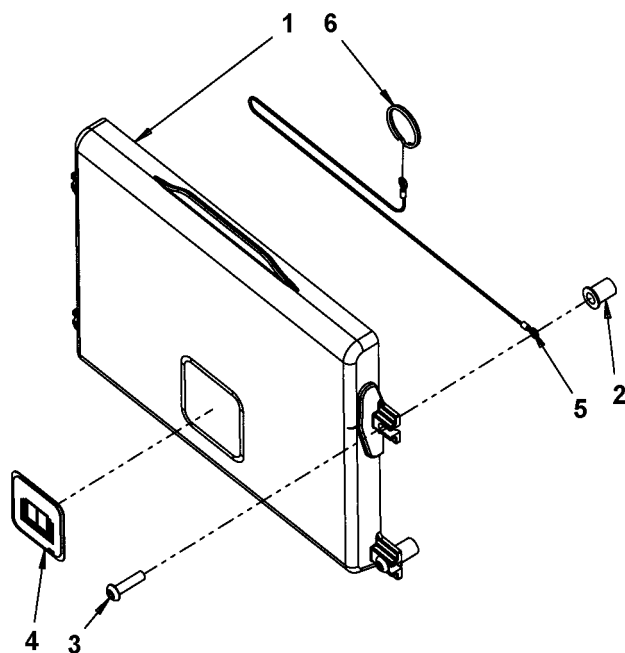
Handrail

Item	Part No	Rem Qty	Description	Code
1	4812114569	1	Handrail	
2		4	Screw	
3	4700904557	2	Steel plain washer	C
4	4700791172	2	Hexagon lock nut	D



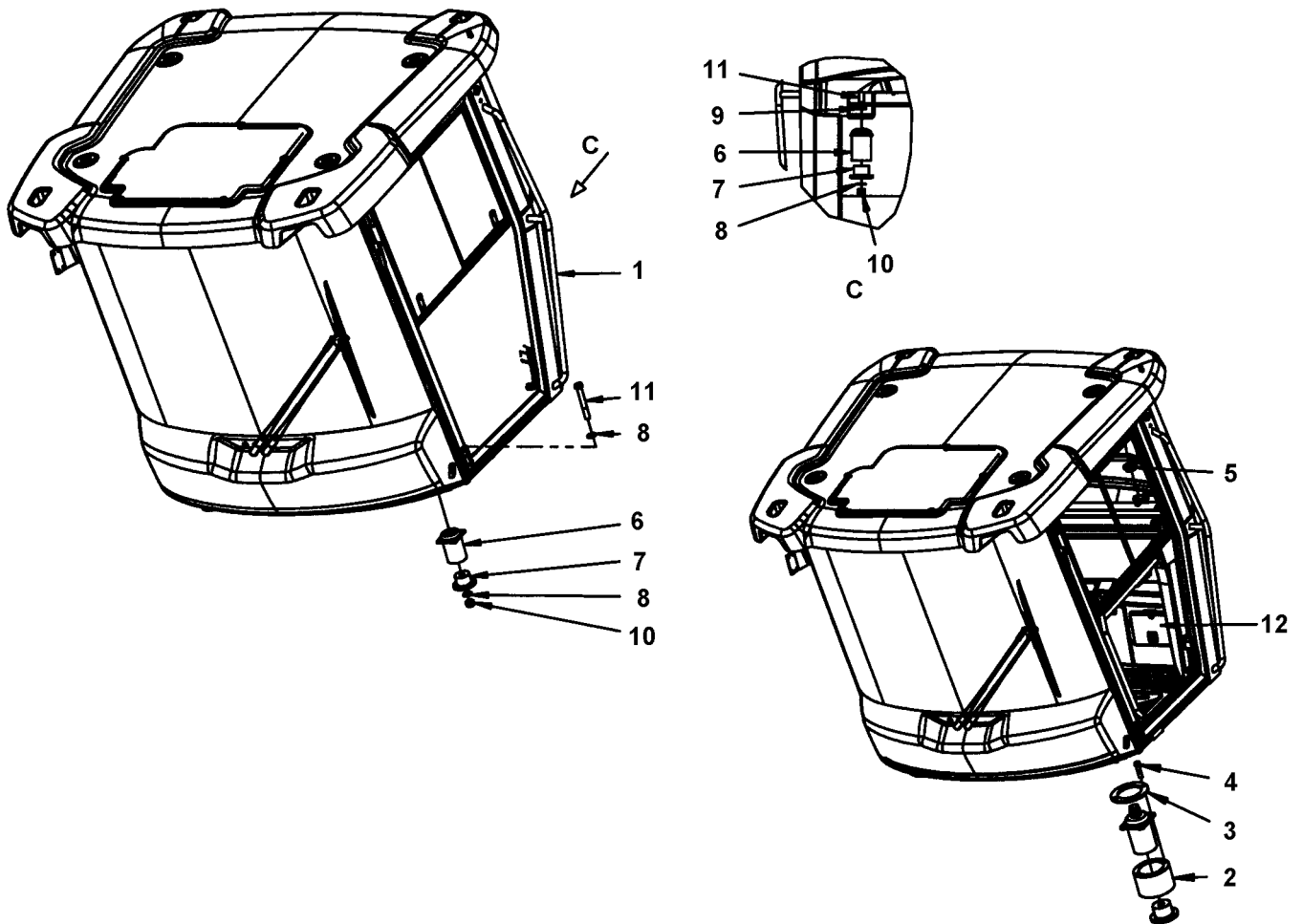
Cab, basic kit

Item	Part No	Rem	Qty	Description	Code
1	4700792103		10	Blind insert nut	D
2	4700902379	A	2XL	Edge trim	
4	4812115186		1	Cover	
5	4700929587		7	Grommet	
6	4700909129		2	Grommet	
7			1	Grommet	
8			1	Sign, rops	
9			4	Screw	
10			1	Sign, fops	
11			4	Screw	
A)	L=0.263m				



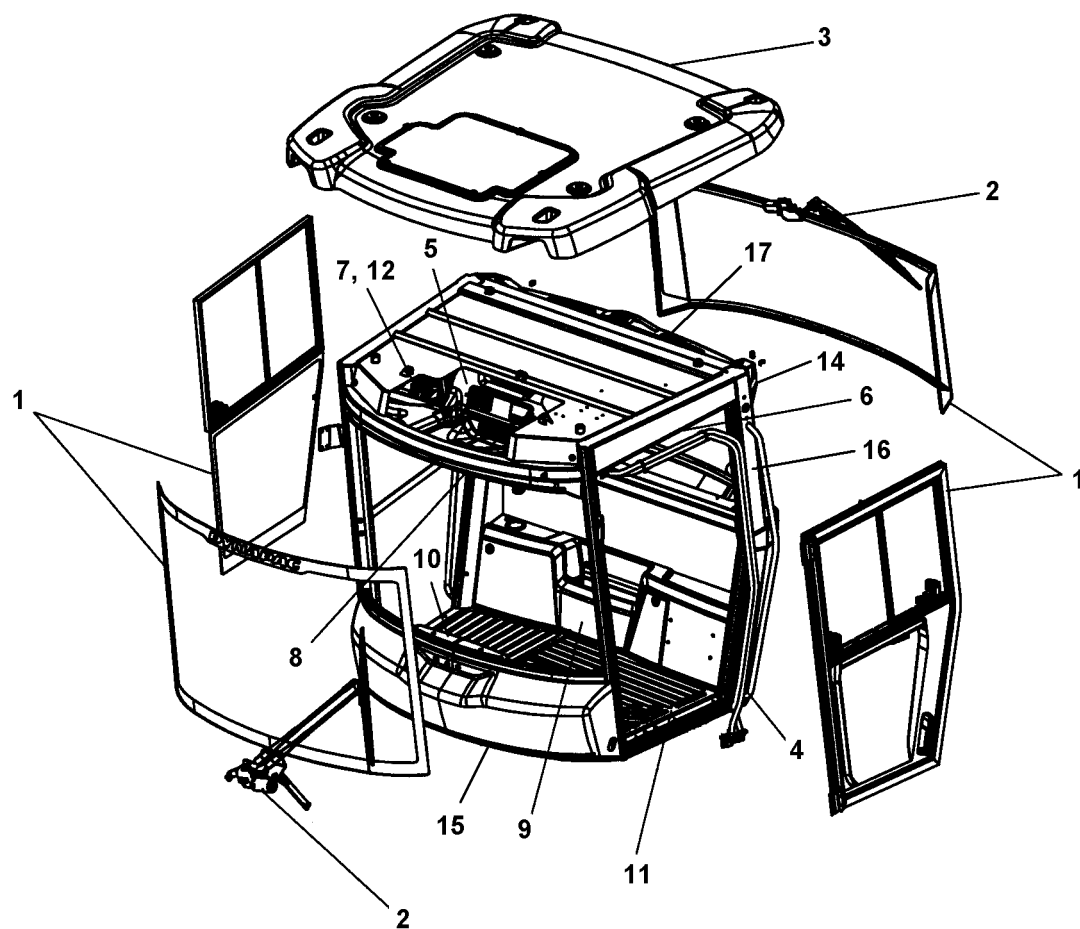
Manual box

Item	Part No	Rem Qty	Description	Code
1	4700383705	1	Instruction book holder	D
2	4700792536	4	Rubber nut	
3	4700792589	4	Screw	
4	4700903425	1	Decal "SAFETY MANUAL"	D
5	4700384584	1	Wire	
6	4700358254	1	Key-ring	



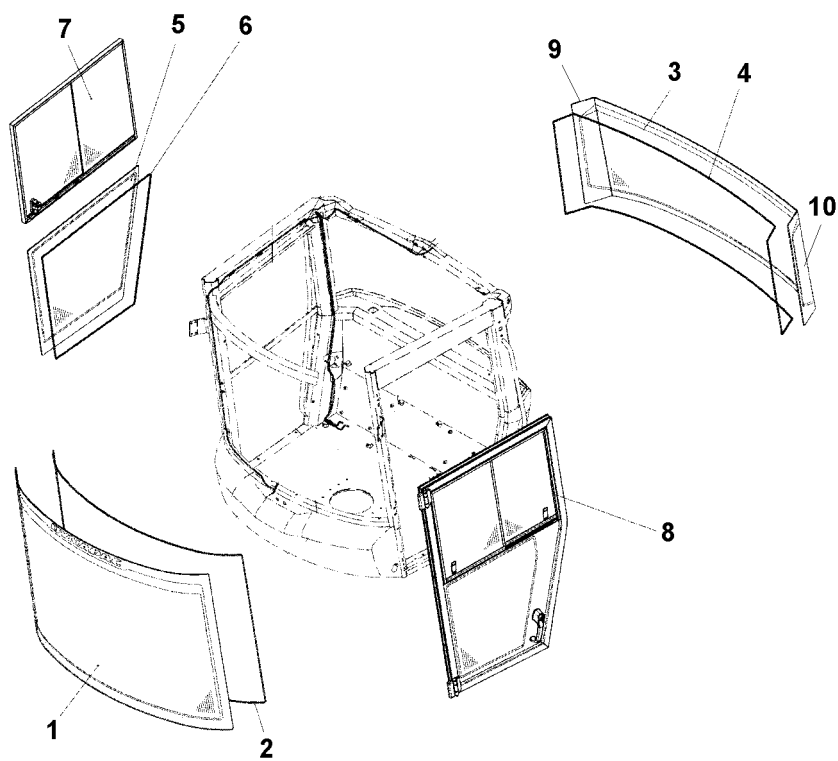
Cab symmetric module

Item	Part No	Rem Qty	Description	Code
1	4812112275	1	Cab, cpl Comfort (Page 422)	
	4812112276	1	Cab, cpl Basic (Page 460)	
2	4812112294	4	Bracket	
3	4700359998	4	Back-up ring	C
4	4700500195	16	Screw	C
5	4812115387	2	Protective plug	
6	4700374606	4	Shock absorber Green	D
7	4700372457	4	Back-up ring	C
8	4700904233	6	Washer 21x36x3	C
9	4700903290	2	Washer 21x36x6	C
10	4700901145	4	Lock nut M20-10	
11	4700903633	4	Screw M20x150 10,9	
12		1	Manual box (Page 418)	



4812112275 Cab, cpl Comfort

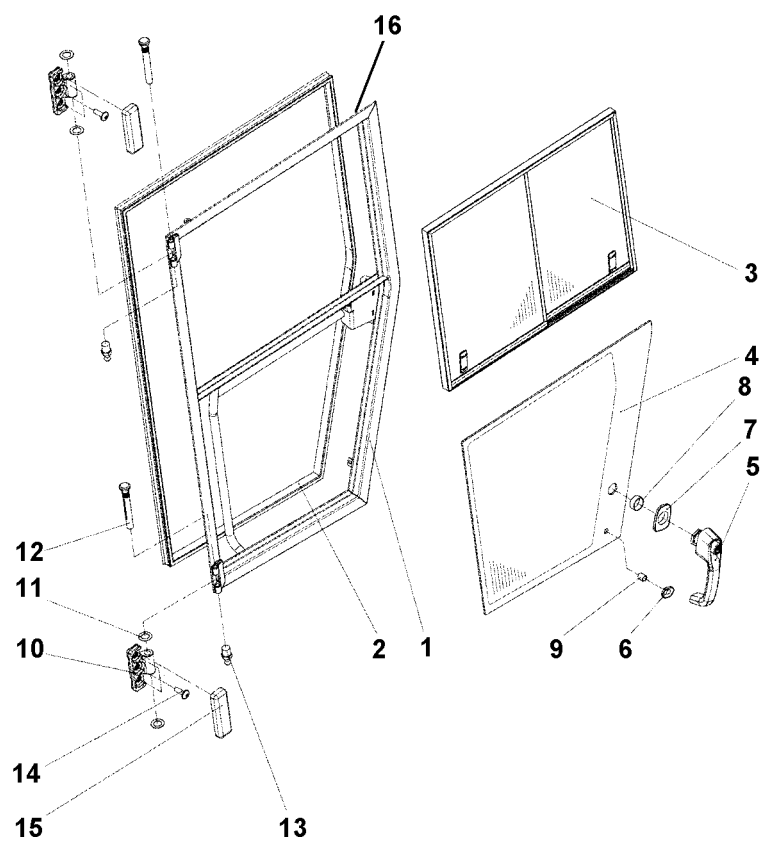
Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 424)	
2		1	Windshield wiper (Page 430)	
3		1	Roof (Page 432)	
4		1	Hose kit heater (Page 436)	
5		1	Cab Interior (Page 438)	
6		1	Cab cabel harness (Page 442)	
7		1	Cab, electrical equipment (Page 444)	
8		1	Emergency hammer, hook (Page 446)	
9		1	Cab, rear cover (Page 448)	
10		1	Cab, front cover (Page 450)	
11		1	Floor mat (Page 452)	
12		1	Step light, wiper switch (Page 454)	
14		1	Cab, basic kit (Page 416)	
15	4812112267	1	Rops	
16		1	Air channel (Page 456)	
17		1	Sun-blind, inner light (Page 458)	



Screens

Item	Part No	Rem	Qty	Description	Code
1	4812114586		1	Front screen	
2		A	1XL	Rubber strip	
3	4812158164		1	Rear screen middle	
4		B	1XL	Rubber strip	
5	4812114587		1	Side screen	
6		C	1XL	Rubber strip	
7	4812114588		1	Sliding screen	
8	4812115202	C	1	Cab door, cpl (Page 426)	
9	4812158165		1	Rear screen right	
10	4812158163		1	Rear screen left	
A)	L=5.002m				
B)	L=4.779m				
C)	L=2.99m				

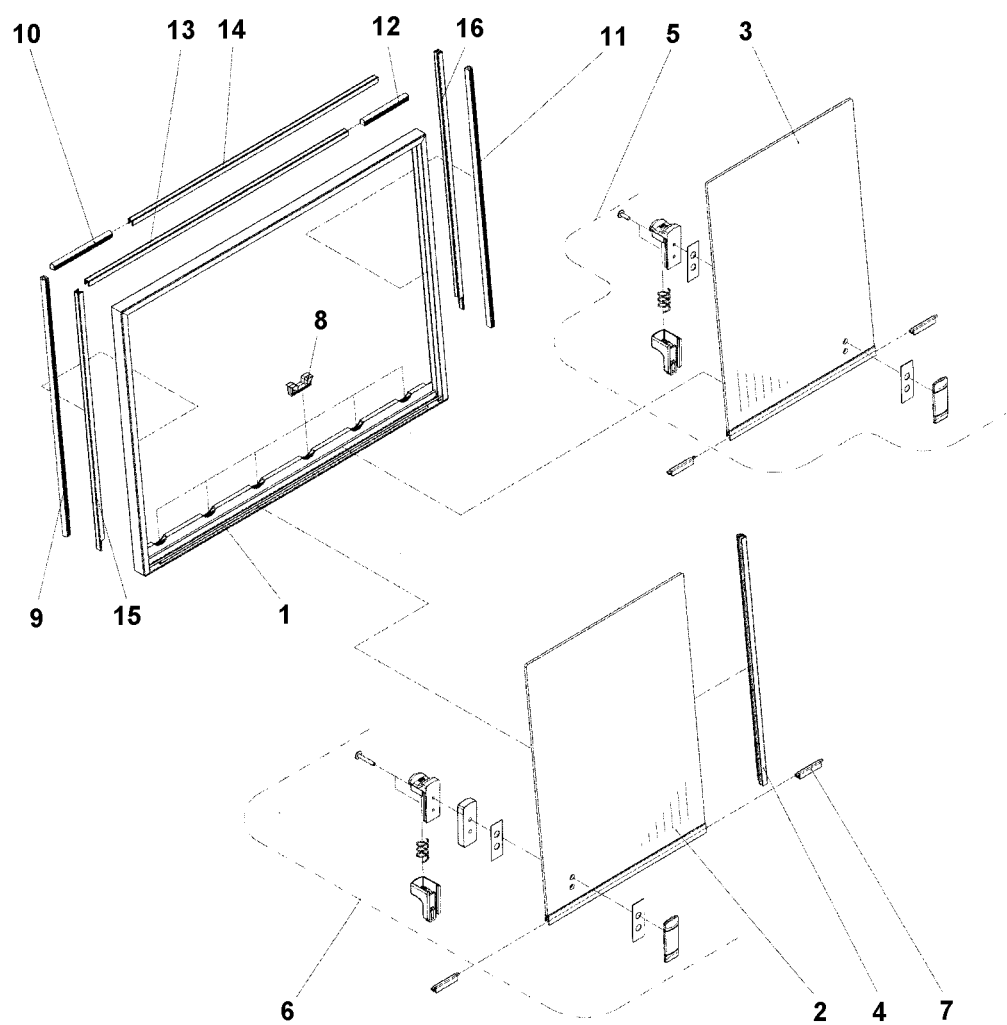
4812115202 Cab door, cpl



4812115202 Cab door, cpl

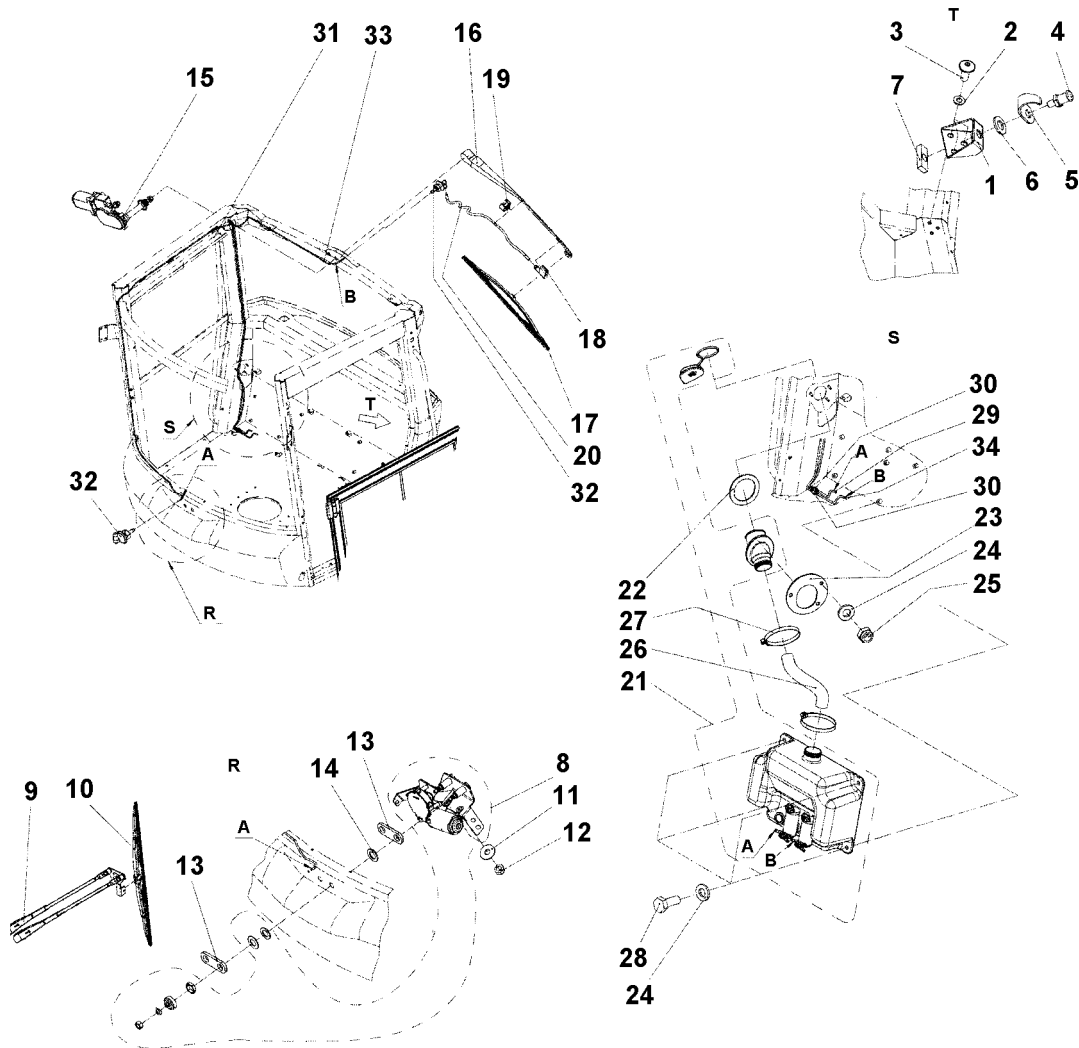
Item	Part No	Rem	Qty	Description	Code
1	4812116199		1	Door	
2		A	1XL	Sealing strip	
3	4812115200		1	Sliding screen, left hand (Page 428)	
4	4812114593		1	Screen	
5	4812115203		1	Handle	
6	4812115204		1	Washer	
7	4812115205		1	Washer	
8	4812115206		1	Washer	
9	4812115207		1	Bushing	
10	4812115216		2	Hinge	
11			4	Washer	
12	4812115217		2	Pin	
13			2	Lubricating nipple	
14			6	Screw	
15	4812115218		2	Hinge	
16	4812115214		1	Gas spring	
A)	L=4.41m				

4812115200 Sliding screen, left hand



4812115200 Sliding screen, left hand

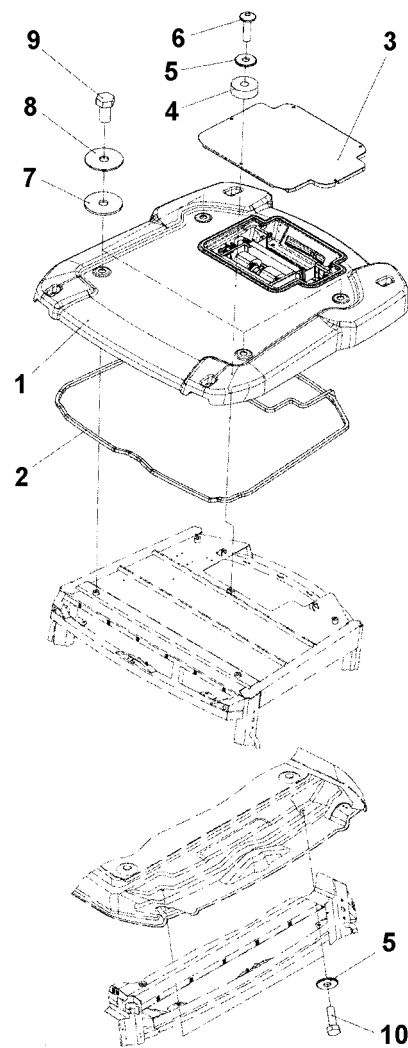
Item	Part No	Rem	Qty	Description	Code
1			1	Window frame	
2	4812115225		1	Screen	
3	4812115226		1	Screen	
4			1	Sealing bar	
5	4812115219		1	Handle	
6	4812115220		1	Handle	
7			4	Guide	
8	4812115223		6	Bracket	
9		A	1XL	Strip	
10		B	1XL	Strip	
11		C	1XL	Strip	
12		D	1XL	Strip	
13		E	1XL	Window seal	
14		F	1XL	Window seal	
15		G	1XL	Window seal	
16		H	1XL	Window seal	
A)	L=0.612m				
B)	L=0.15m				
C)	L=0.613m				
D)	L=0.117m				
E)	L=0.676m				
F)	L=0.643m				
G)	L=0.612m				
H)	L=0.613m				



Windshield wiper

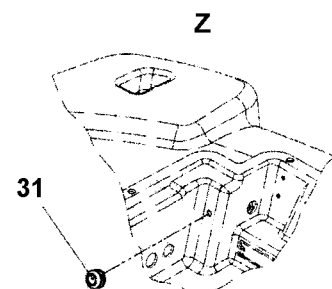
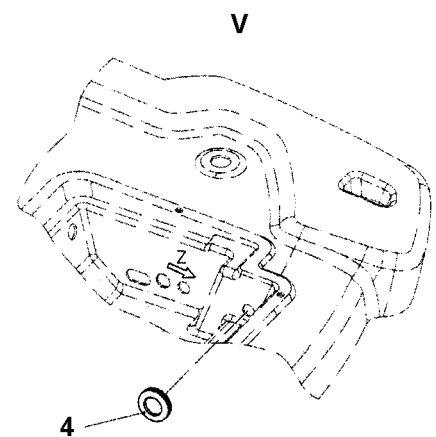
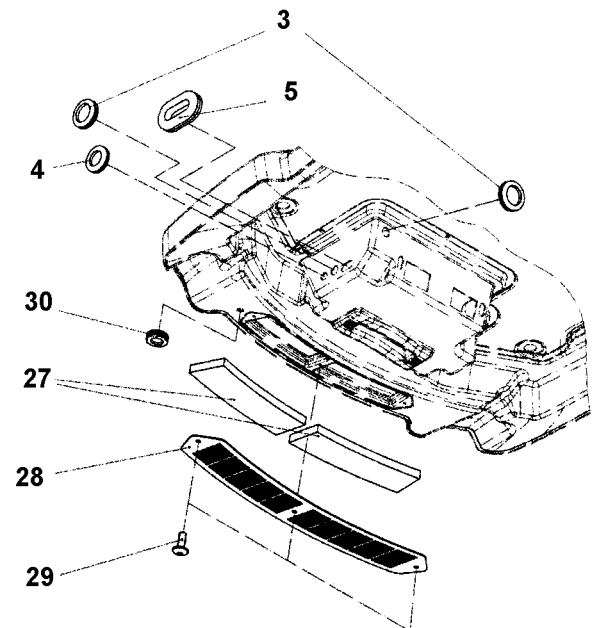
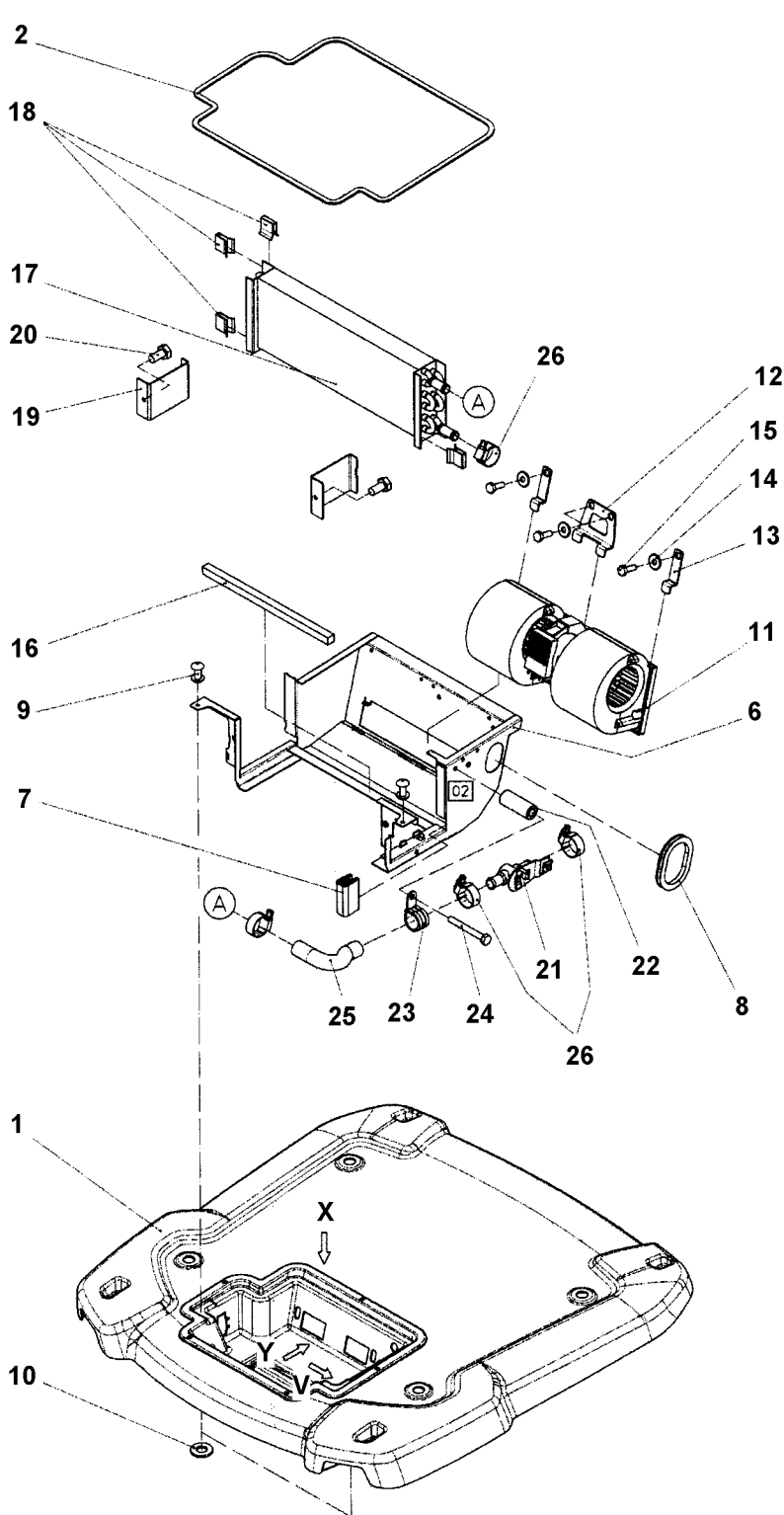
Item	Part No	Rem	Qty	Description	Code
1	4812114606		1	Bracket	
2			3	Washer	
3			3	Screw	
4	4812114598		1	Bolt	
5	4812114599		1	Clamp	
6	4812114602		1	Washer	
7	4812114603		1	Plate	
8	4812114600		1	Wiper motor, front	
9	4812114604		1	Wiper arm	
10	4812114605		1	Wiper blade, front	
11	4700601003		2	Washer 8,4x25x2	C
12	4700791182		2	Lock nut M8	
13			2	Spacer	
14			2	Washer	
15	4812114601		1	Wiper motor, rear	
16	4812114607		1	Wiper arm	
17	4812114608		1	Wiper blade, rear	
18	4812114610		1	Nozzle	
19	4812114609		1	Clamp	
20	4812114611	A	1XL	Hose	
21	4812114612		1	Water tank	
22		F	1XL	Rubber seal	
23	4812114613		1	Bracket	
24	4700904228		7	Washer 6,4x12x1,5	C
25	4700904563		3	Lock nut M6	C
26	4812115162		1	Filling pipe	
27	4700313023		2	Hose clamp	
28	4700500013		4	Screw M6-1x16 8,8	C
29	4812114611	B	1XL	Hose	
30	4700908564		2	Check valve	C
31	4812114611	C	1XL	Hose	
32	4700908561		2	Grommet	D
33	4812114611	D	1XL	Hose	
34	4812114611	E	1XL	Hose	
A)	L=0.415				
B)	L=0.122				
C)	L=4.4				
D)	L=2.55				
E)	L=0.161				
F)	L=0.201m				

Roof



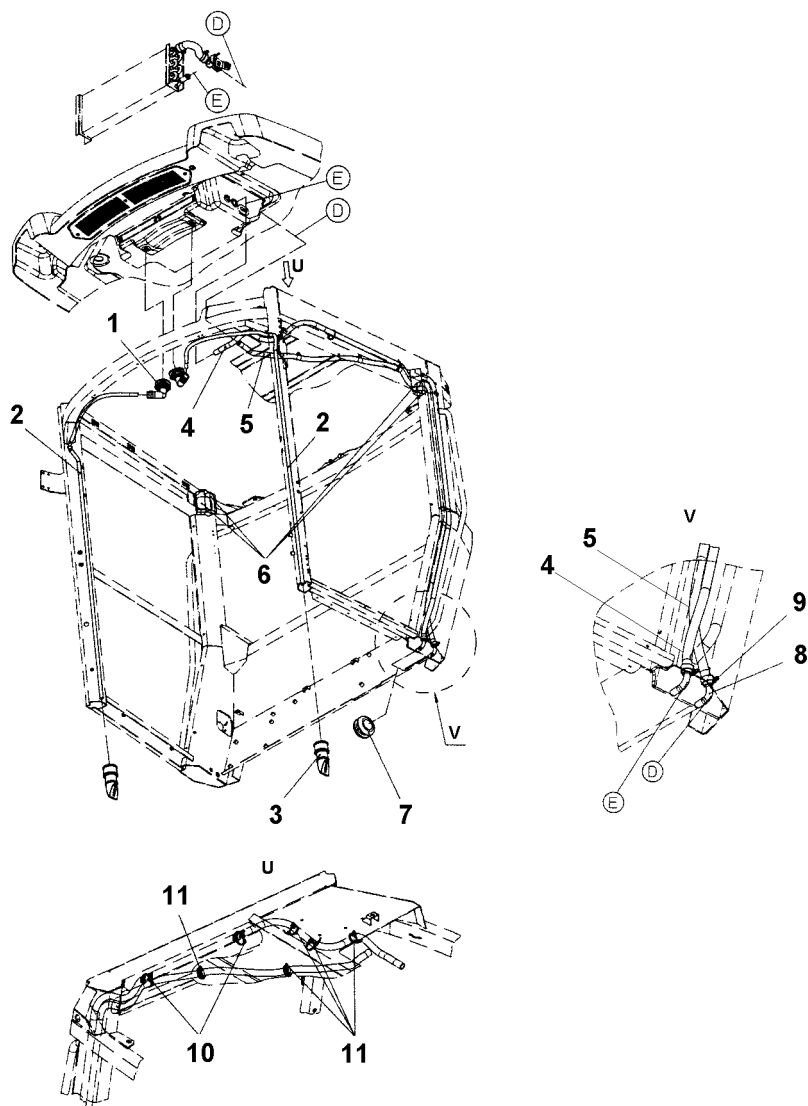
Roof

Item	Part No	Rem	Qty	Description	Code
1			1	Heater assy (Page 434)	
2	4812115164	A	1XL	Rubber strip	
3	4812115165		1	AC hood	
4	4812115166		5	Rubber washer	
5	4700601003		7	Washer 8,4x25x2	C
6			5	Screw	
7	4812115170		4	Seal washer	
8	4812115171		4	Washer	
9			4	Screw	
10	4700947680		2	Screw M8-1,25x25 10.9	D
A)	L=6.7m				



Heater assy

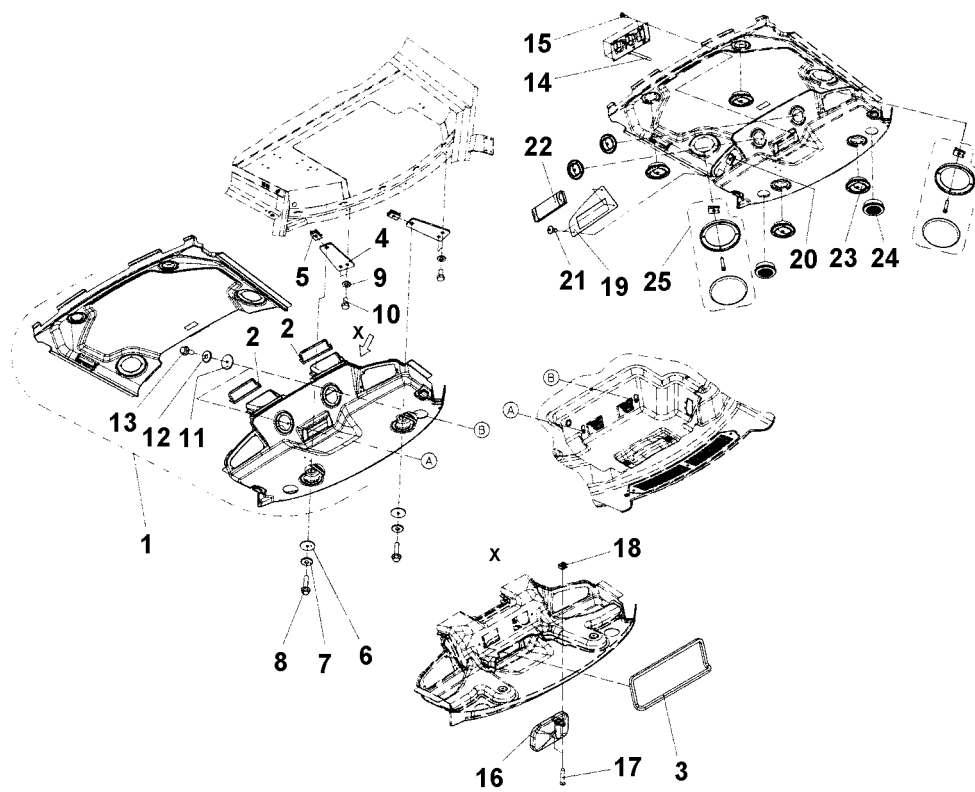
Item	Part No	Rem	Qty	Description	Code
1	4812116201		1	Roof	
2		A	1XL	Foam strip	
3			2	Grommet	
4	4700929587		2	Grommet	
5	4812115228		1	Grommet	
6	4812115229		1	Bracket	
7	4700202028	B	1XL	Edge trim	D
8	4812115186		1	Cover	
9	4700791666		2	Blind rivet	C
10	4700904229		2	Steel plain washer 8,4x16x1,5	C
11	4812158485		1	Fan 24V	
12	4812115230		1	Bracket	
13	4812116192		2	Bracket	
14	4700904229		4	Steel plain washer 8,4x16x1,5	C
15			4	Hexagon screw	
16	4812115164	C	1XL	Rubber strip	
17	4812116193		1	Heater coil	
18	4812116194		4	Clip	
19	4812116195		2	Bracket	
20	4700500012		2	Screw M6x12	C
21	4700939693		1	Heater control valve	
22	4700372174		1	Spacer	D
23	4700903670		1	Clamp	
24	4700500079		1	Screw M6-1x50 8,8	C
25	4700205112	D	1XL	Coolant hose	D
26	4700313004		4	Hose clamp	D
27	4812116197		2	Air filter	
28	4812116198		1	Cover	
29			3	Screw	
30	4700791475		1	Grommet	D
31			1	Grommet	
A)	L = 2.56m				
B)	L = 0.028				
C)	L = 0.407m				
D)	L = 0.15m				



Hose kit heater

Item	Part No	Rem	Qty	Description	Code
1	4812115167		2	Connector	
2	4812115168	A	2XL	Drain hose	
3	4812115169		2	Drain valve	
4	4700205112	B	1XL	Coolant hose	D
5	4700205112	C	1XL	Coolant hose	D
6			1	Foam	
7			1	Grommet	
8	4812115172		2	Connection pipe	
9	4700313004		2	Hose clamp	D
10	4700313041		2	Cable ties L=200 mm	B
11	4700792441		5	Cable tie with holder	C

- A) L=1.96m
- B) L=2.831m
- C) L=2.5m

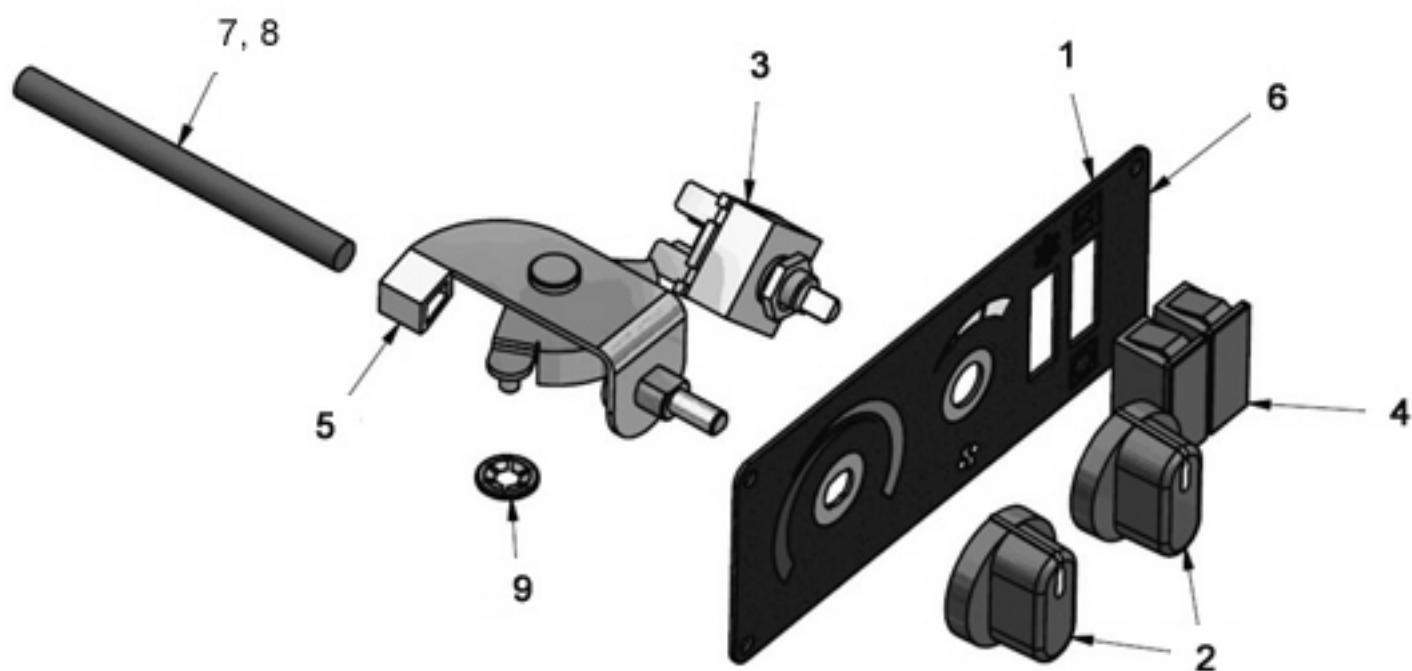


Cab Interior

Item	Part No	Rem	Qty	Description	Code
1			1	Inner panel	
2		A	2XL	Rubber list	
3		B	1XL	Seal	
4	4812115175		2	Bracket	
5	4812114567		2	Speed nut	
6			2	Washer	
7	4700928381		2	Washer 6,4x18x1,6	C
8			2	Screw	
9	4700904228		4	Washer 6,4x12x1,5	C
10	4700500012		4	Screw M6x12	C
11			2	Washer	
12	4700928381		2	Washer 6,4x18x1,6	C
13			2	Screw	
14			1	Heater controls (Page 440)	
15			4	Screw	
16			1	Mirror	
17			2	Screw	
18			2	Speed nut	
19	4812115178		1	Radio console	
20	4811000458		3	Speed nut	
21			3	Screw	
22	4812115179		1	Radio cover	
23	4812115180		6	Air nozzle	
24			2	Air inlet cover	
25			2	Speaker cover	

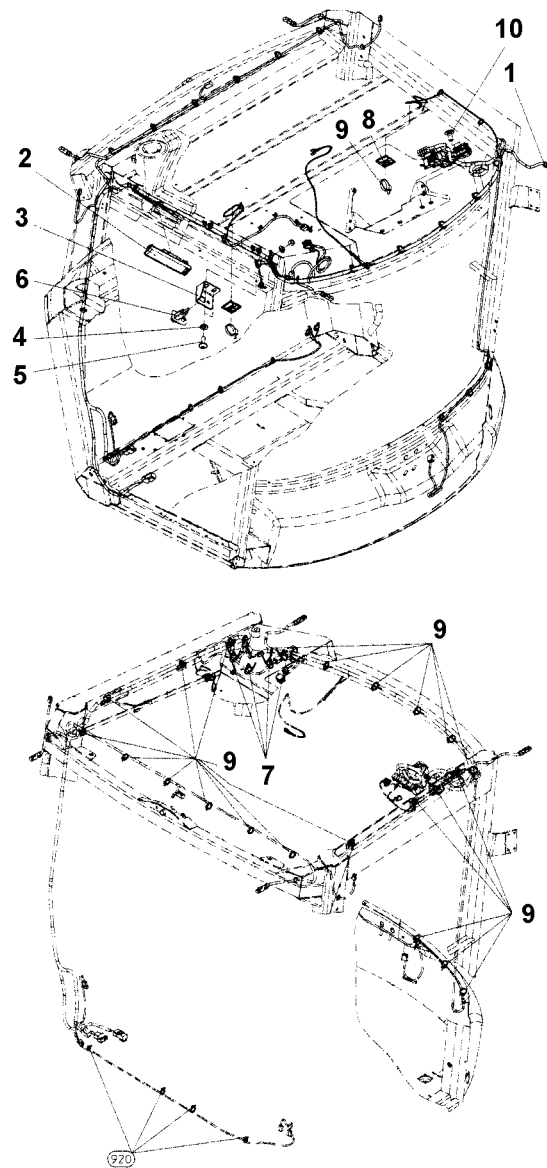
A) L=0.525m

B) L=0.915m



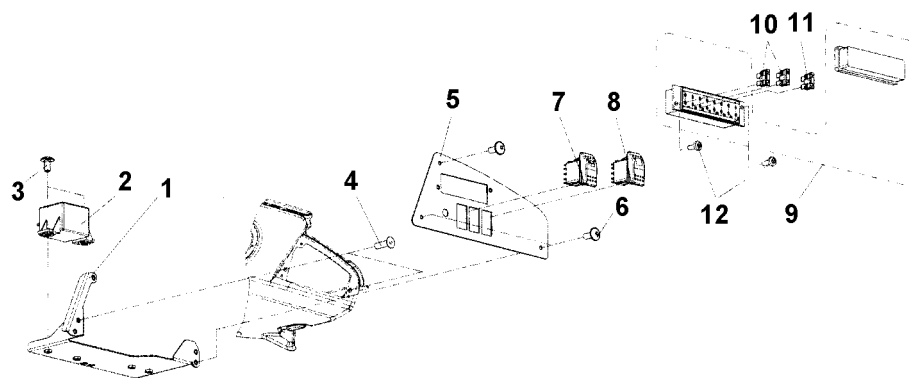
Heater controls

Item	Part No	Rem Qty	Description	Code
1		1	Panel plate	
2	4700377508	2	Knob	D
3	4700938622	1	Switch	B
4		2	Cover	
5	4700377507	1	Rotary control	D
6		1	Overlay	
7	4700395841	1	Wire clips	D
8		1	Wire	
9	4700395853	2	Lock washer	D



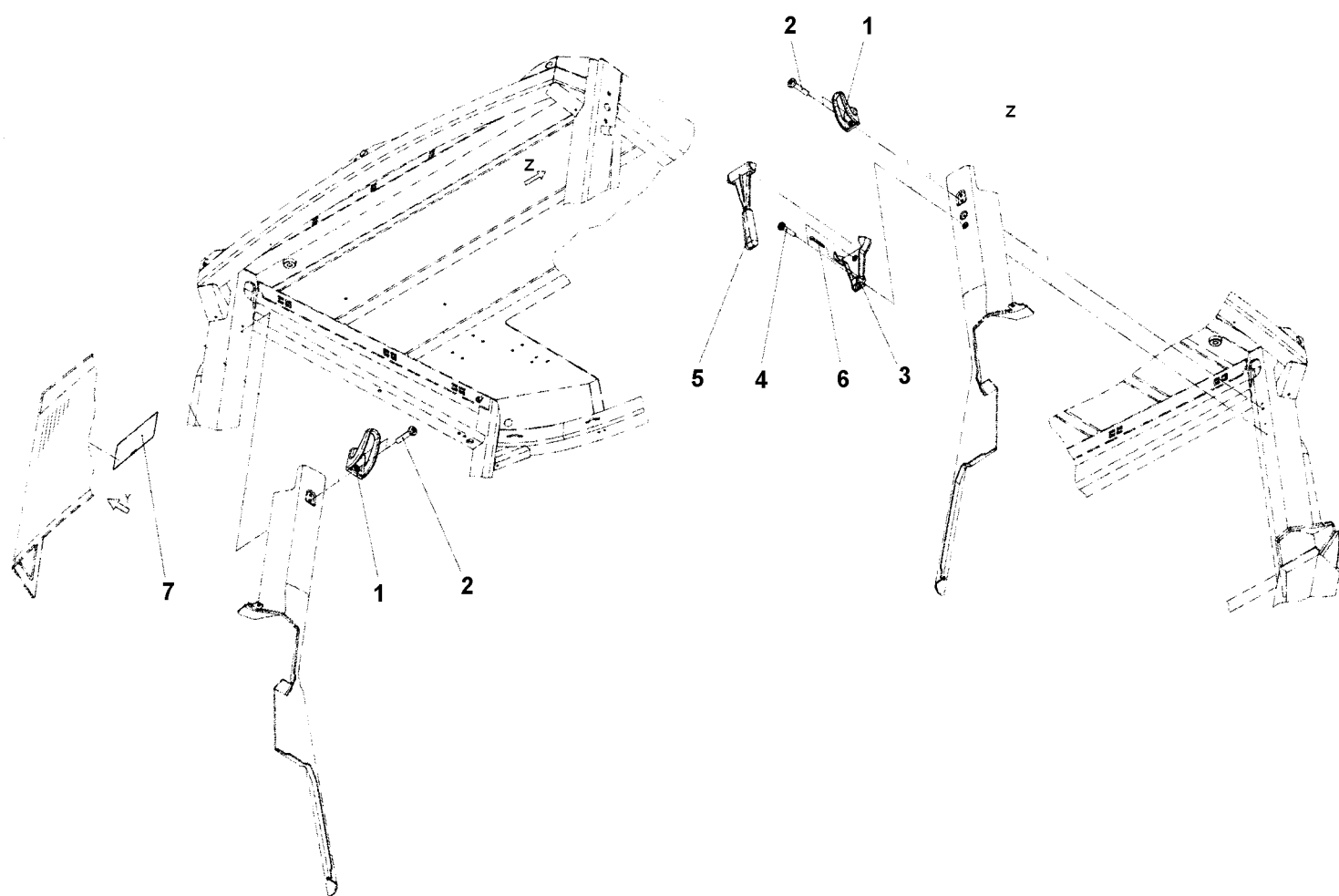
Cab cabel harness

Item	Part No	Rem Qty	Description	Code
1	4812115181	1	Cable harness	
2		1	Lamp	
3	4812115182	1	Bracket	
4	4700904228	2	Washer 6,4x12x1,5	C
5		2	Screw	
6	4812115183	1	Door switch	
7	4700792441	4	Cable tie with holder	C
8		2	Cable tie holder	
9	4700313041	28	Cable ties L=200 mm	B
10		2	Screw	



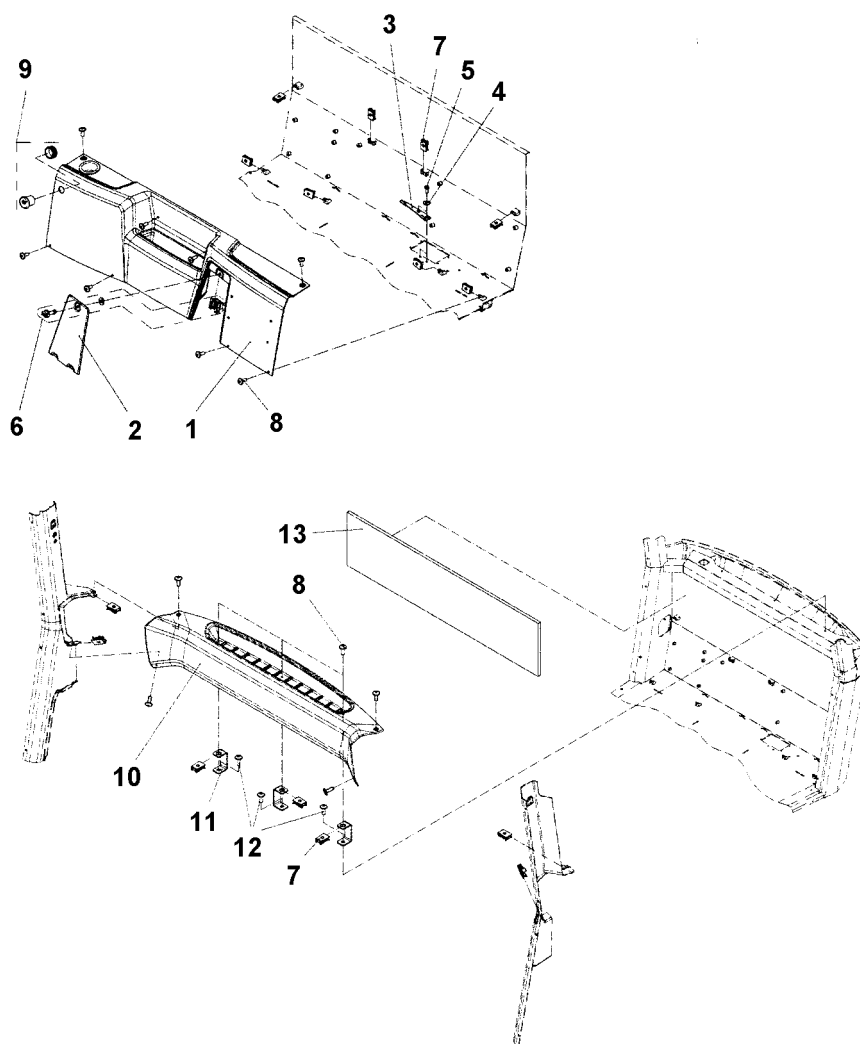
Cab, electrical equipment

Item	Part No	Rem Qty	Description	Code
1	4812115184	1	Bracket	
2	4700792309	1	Relay 50A	D
3		2	Screw	
4	4700904504	2	Screw M5 x 18	C
5	4812115185	1	Bracket	
6		3	Screw	
7	4812115187	1	Switch	
8	4700792505	1	Switch	D
9	4700791185	1	Fuse box	
10	4700901227	2	Fuse 10A	A
11	4700901228	1	Fuse 15A	A
12	4700791966	2	Head screw M4 x 12	



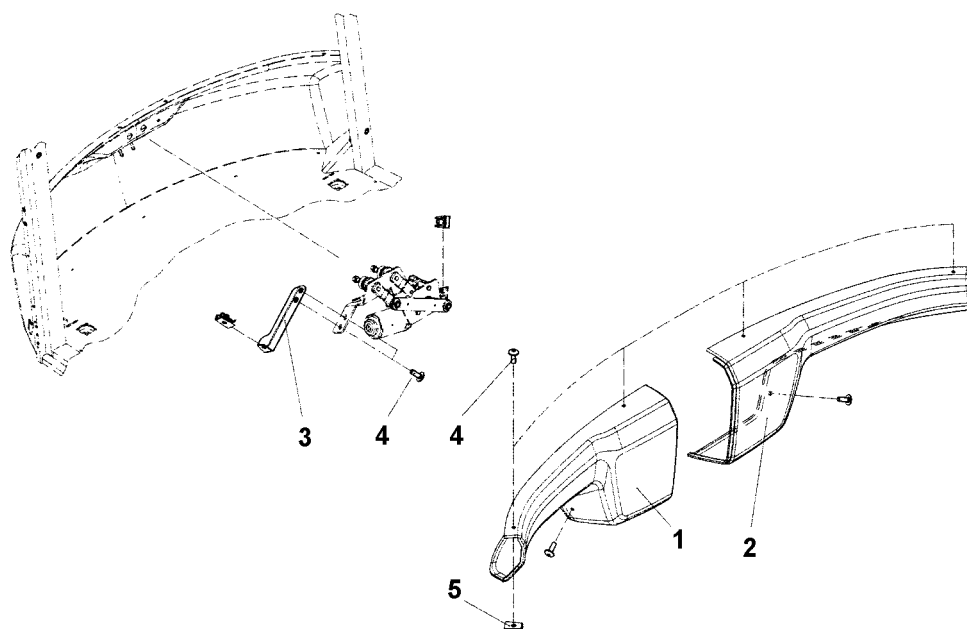
Emergency hammer, hook

Item	Part No	Rem Qty	Description	Code
1	4700908505	2	Hook	D
2		4	Screw	
3	4700908507	1	Emergency hammer, hook	D
4		2	Screw	
5	4700908506	1	Emergency hammer	D
6		1	Splint	
7	4700903590	1	Decal "EMERGENCY EXIT"	



Cab, rear cover

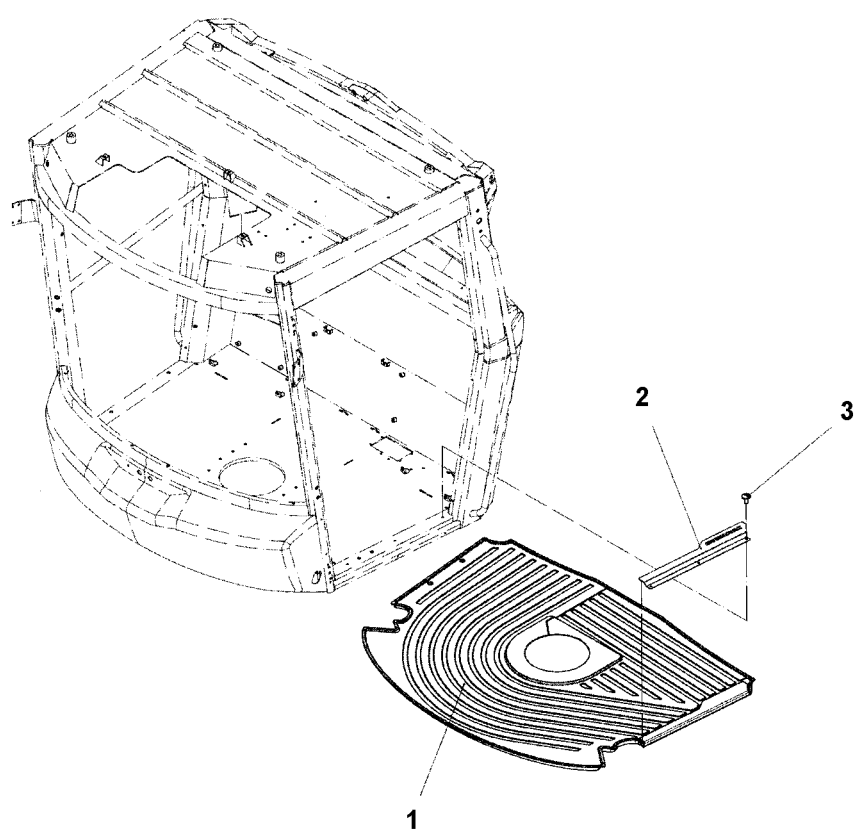
Item	Part No	Rem Qty	Description	Code
1	4812114573	1	Cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	15	Speed nut	
8		15	Screw	
9		1	Socket, 24V	
10	4812114574	1	Cover	
11	4812114575	3	Bracket	
12		3	Screw	
13	4812114576	1	Cover	



Cab, front cover

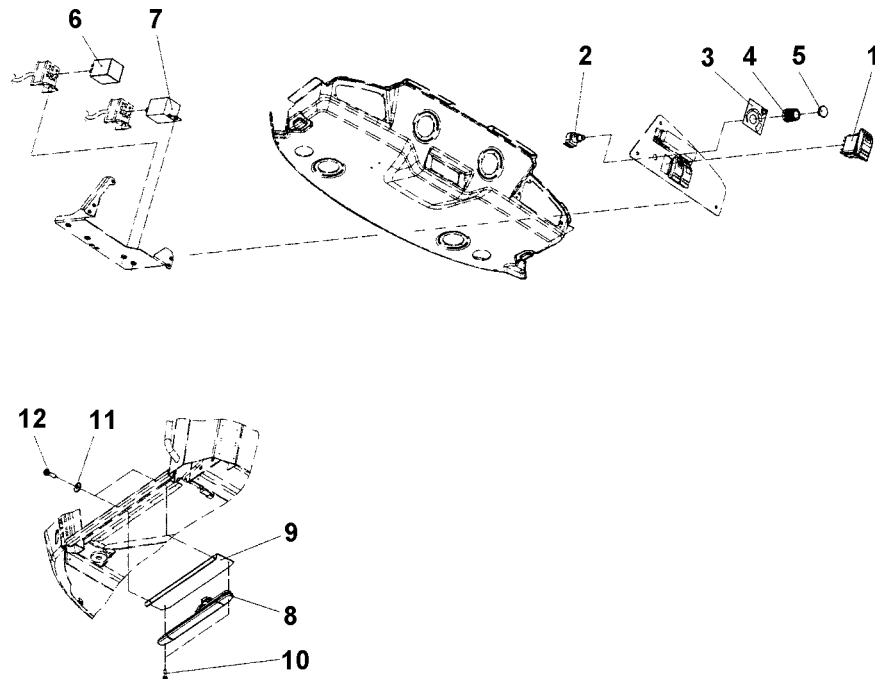
Item	Part No	Rem Qty	Description	Code
1	4812114570	1	Cover	
2	4812114571	1	Cover	
3	4812114572	1	Bracket	
4		8	Screw	
5	4812114567	6	Speed nut	

Floor mat



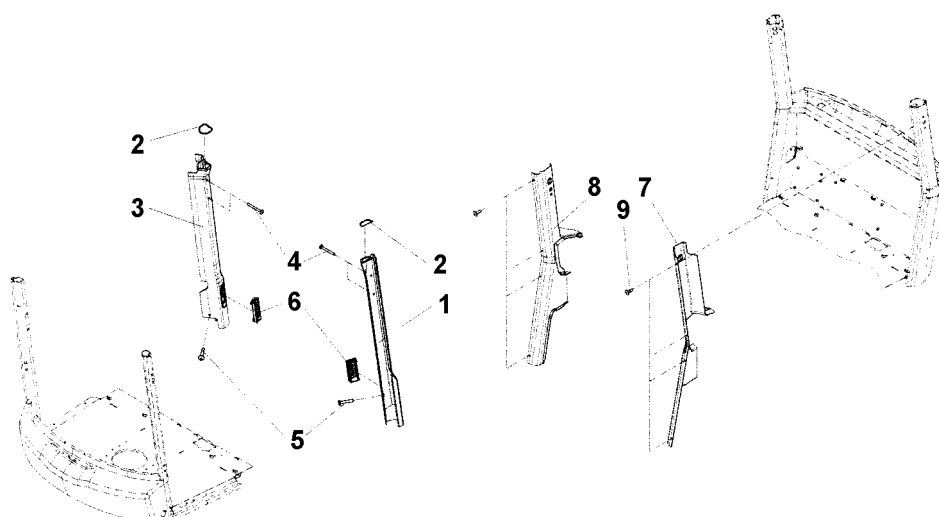
Floor mat

Item	Part No	Rem Qty	Description	Code
1	4812115197	1	Floor mat	
2	4812115198	1	Entrance plate	
3		3	Screw	



Step light, wiper switch

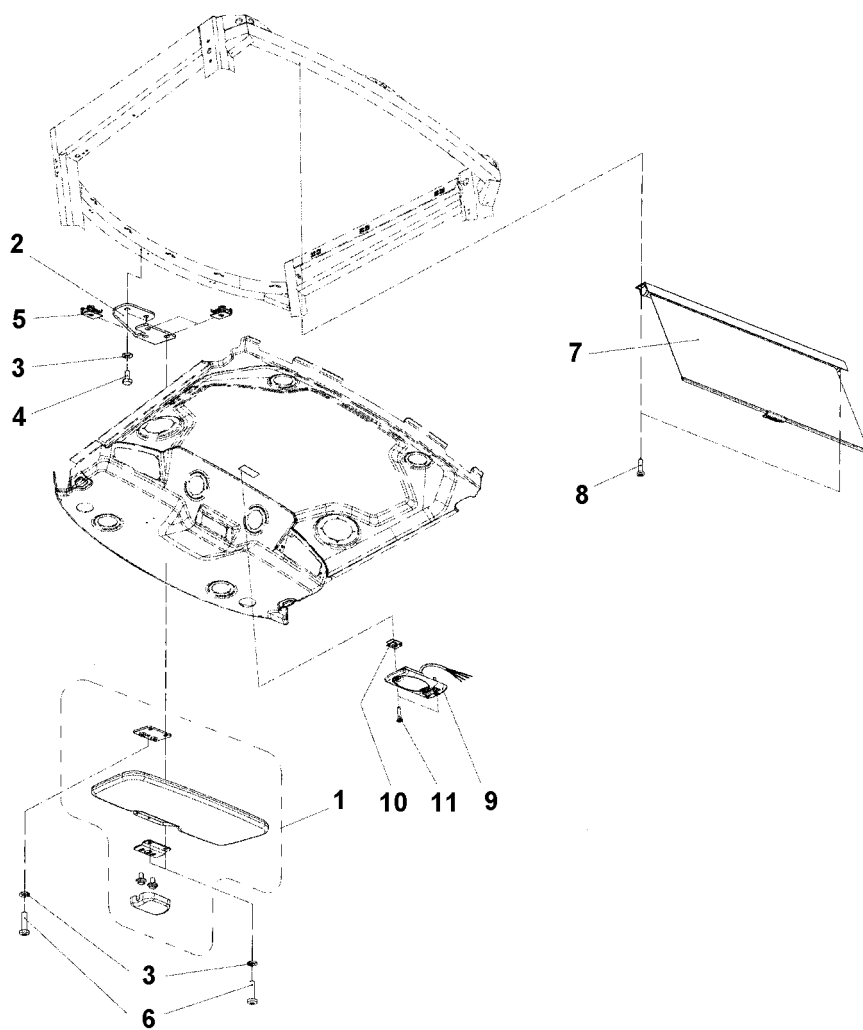
Item	Part No	Rem Qty	Description	Code
1	4812115188	1	Switch, front wiper	
2	4812115189	1	Potentiometer	
3		1	Decal	
4	4812158859	1	Knob	
5	4812158860	1	Cap	
6	4812115190	1	Relay interval	
7	4812115191	1	Time control unit	
8	4812115199	1	Step light	
9	4812115224	1	Bracket	
10		2	Screw	
11		2	Washer	
12		2	Screw	



Air channel

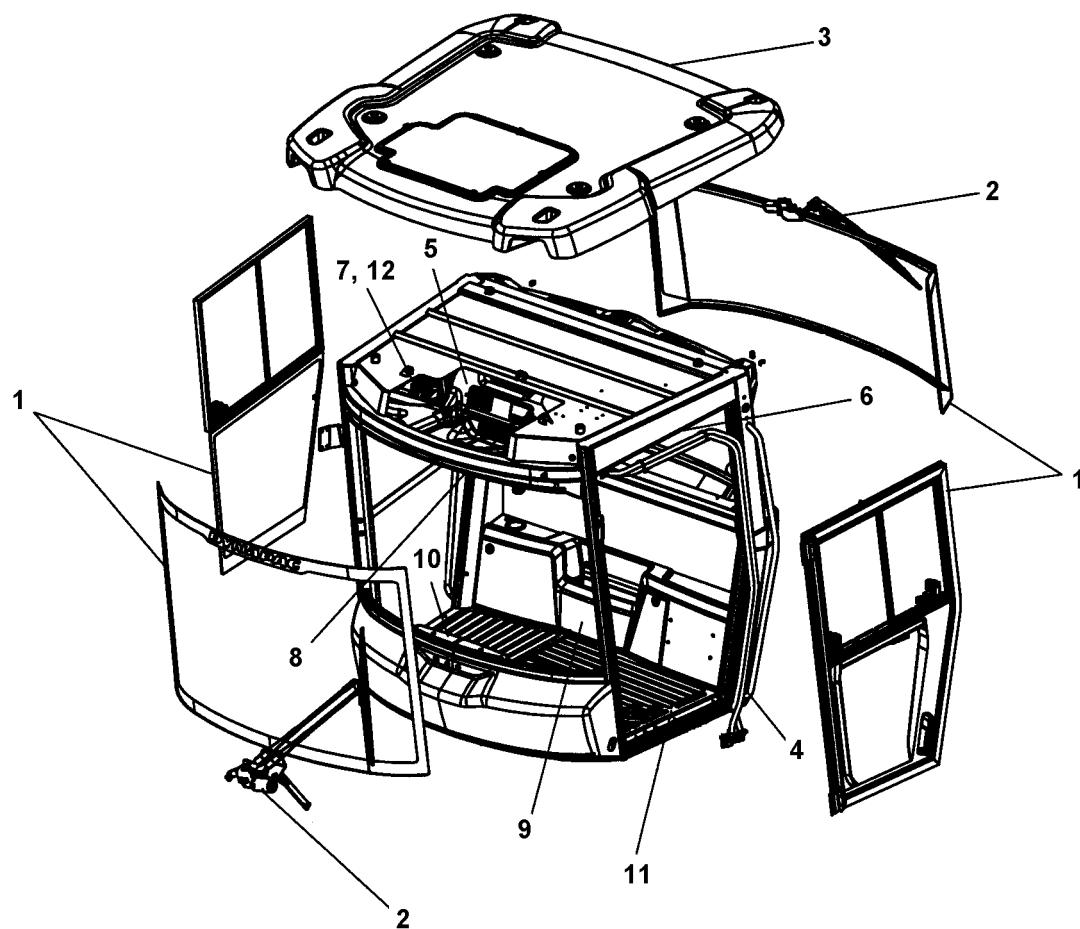
Item	Part No	Rem	Qty	Description	Code
1	4812114577		1	Air channel	
2		A	2XL	Seal	
3	4812114578		1	Air channel	
4			4	Screw	
5			2	Screw	
6	4812114579		2	Air nozzle	
7	4812114580		1	Cover	
8	4812114581		1	Cover	
9			8	Screw	

A) L=0.195m



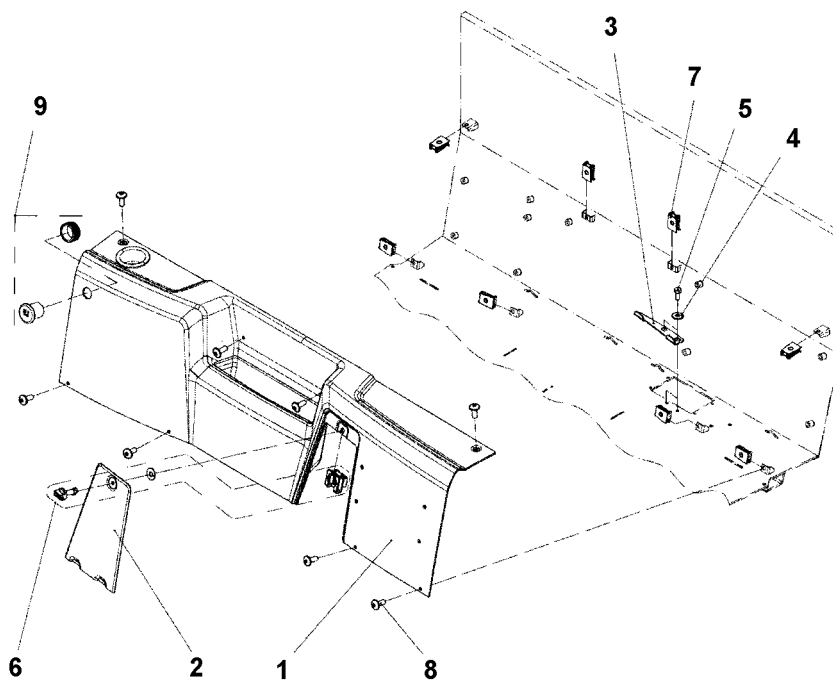
Sun-blind, inner light

Item	Part No	Rem Qty	Description	Code
1	4812114582	1	Sun-blind	
2	4812114583	1	Bracket	
3	4700904228	5	Washer 6,4x12x1,5	C
4	4700500012	2	Screw M6x12	C
5	4812114567	3	Speed nut	
6	4700791171	3	Screw	D
7	4812114584	1	Sun-blind	
8	4700904206	2	Screw	C
9	4812114585	1	Inner light	
10		2	Nut	
11		2	Screw	



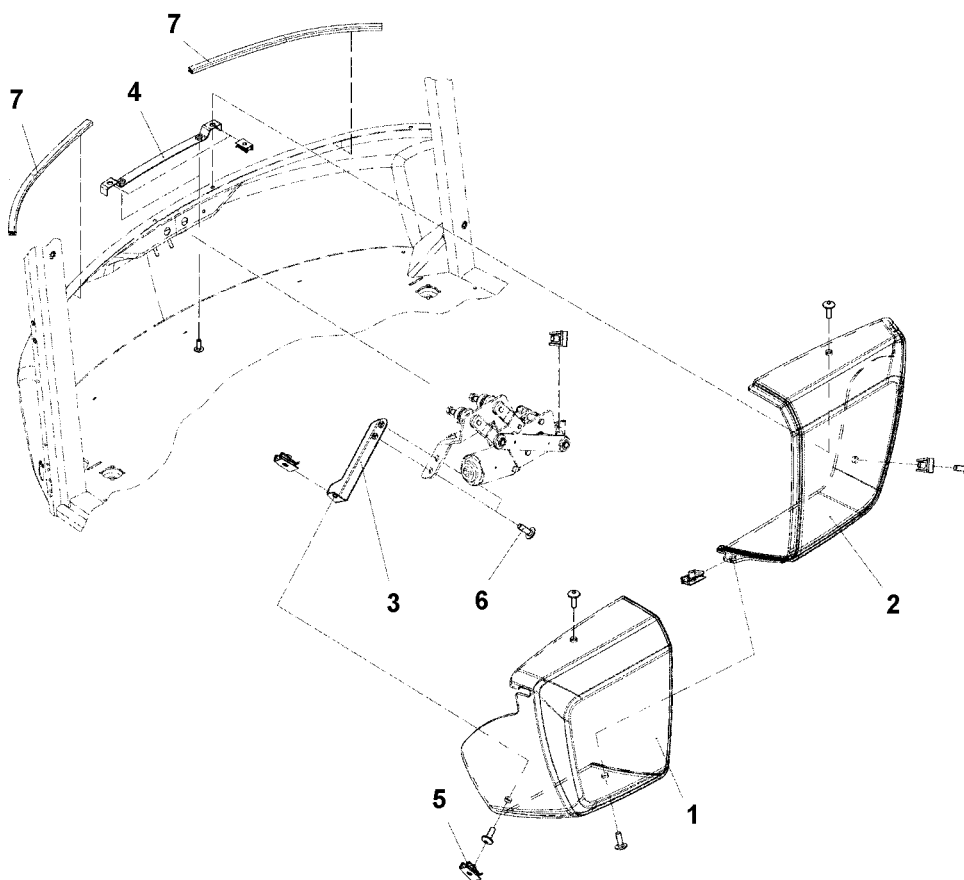
4812112276 Cab, cpl Basic

Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 424)	
2		1	Windshield wiper (Page 430)	
3		1	Roof (Page 432)	
4		1	Hose kit heater (Page 436)	
5		1	Cab Interior (Page 438)	
6		1	Cab cabel harness (Page 442)	
7		1	Cab, electrical equipment (Page 444)	
8		1	Emergency hammer, hook (Page 446)	
9		1	Cab, rear cover (Page 462)	
10		1	Cab, front cover (Page 464)	
11	4812114568	1	Floor mat	
12		1	Wiper switch, front (Page 466)	
14		1	Cab, basic kit (Page 416)	
15	4812112267	1	Rops	



Cab, rear cover

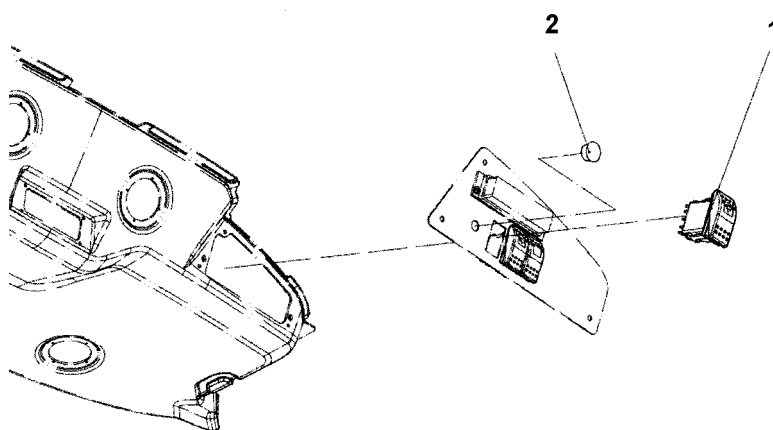
Item	Part No	Rem Qty	Description	Code
1	4812114563	1	Rear cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	8	Speed nut	
8		8	Screw	
9		1	Socket, 24V	



Cab, front cover

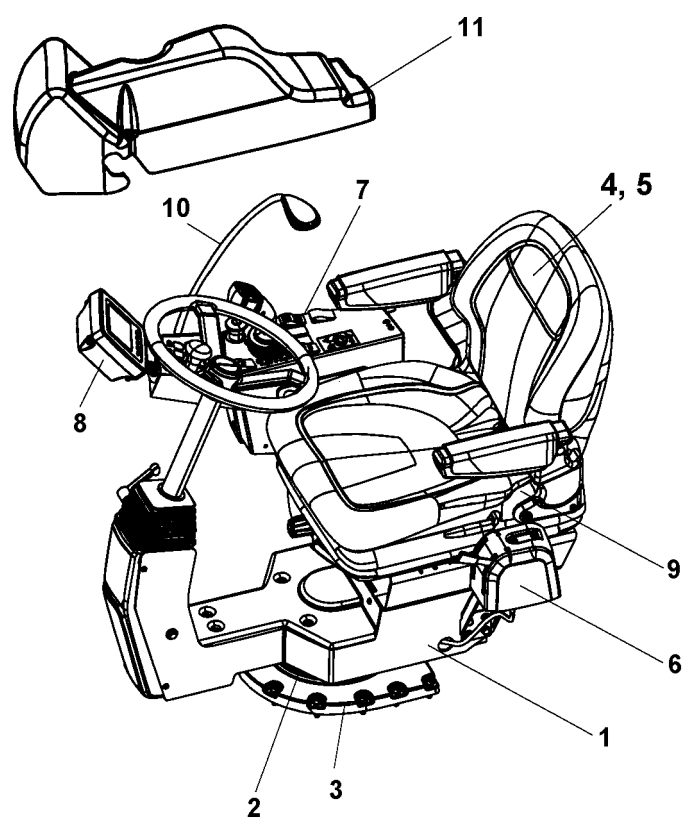
Item	Part No	Rem	Qty	Description	Code
1			1	Front cover Left	
2			1	Front cover Right	
3	4812114572		1	Bracket	
4			1	Bracket	
5	4812114567		5	Speed nut	
6			9	Screw	
7	4700202028	A	2XL	Edge trim	D

A) L=0.473m



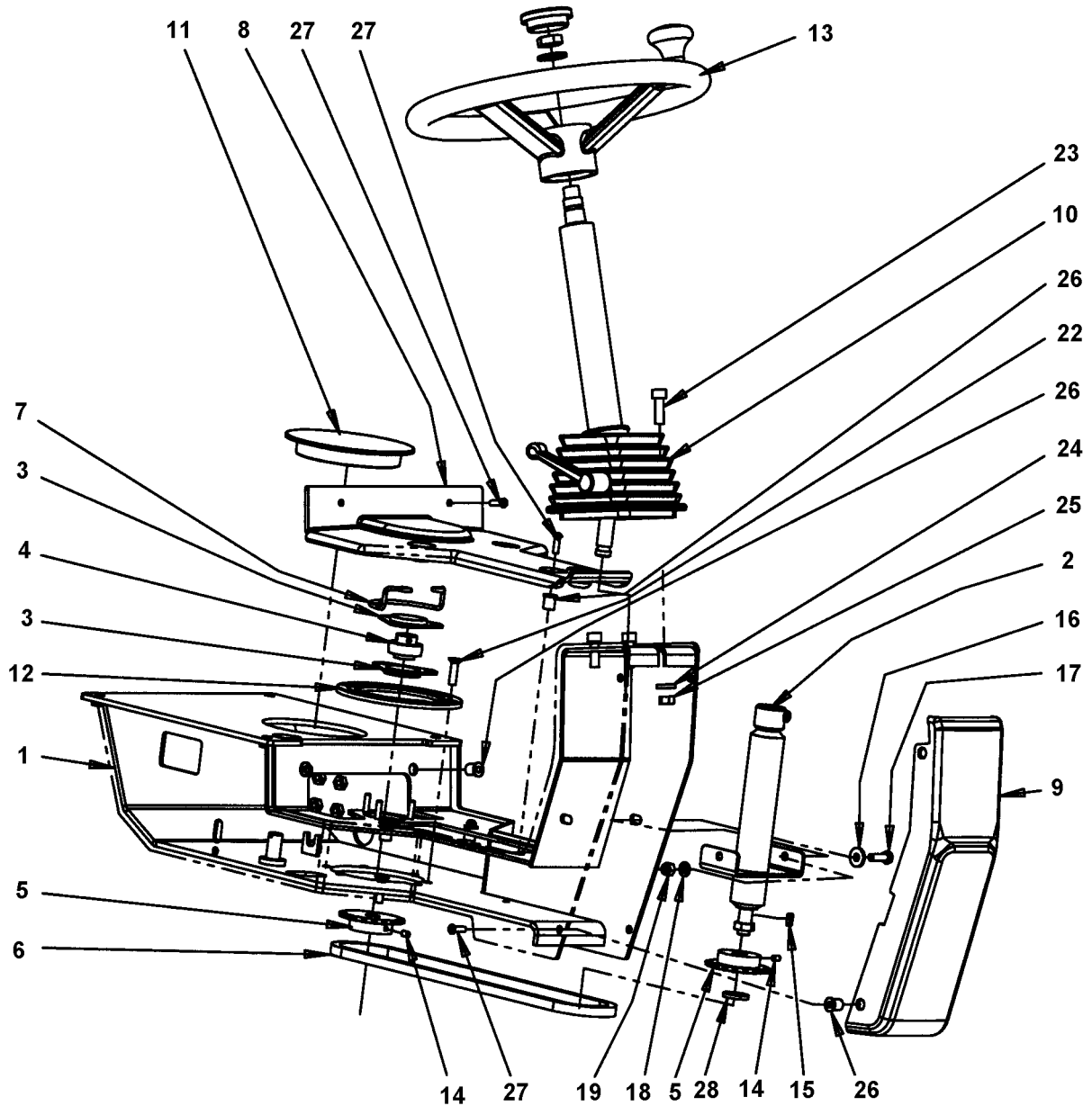
Wiper switch, front

Item	Part No	Rem Qty	Description	Code
1	4812115192	1	Switch	
2		1	Plug	



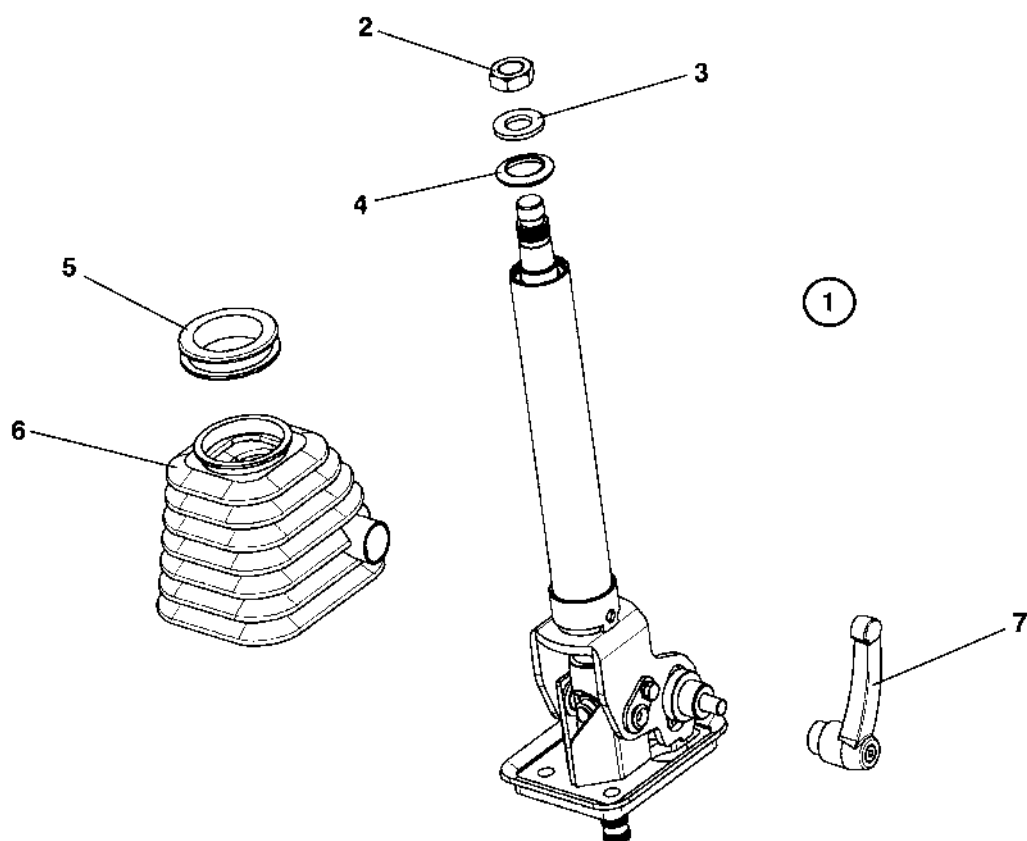
Drivers seat

Item	Part No	Rem	Qty	Description	Code
1			1	Seat frame structure (Page 470)	
2			1	Seat frame adapter module, rotating (Page 474)	
			1	Seat frame adapter module, fixed (Page 476)	
3			1	Floor cassette module (Page 478)	
4			1	Seat, fabric suspended (option) (Page 480)	
5			1	Seat, galon suspended (Page 482)	
6			1	Control module (Page 484)	
7			1	Forward reverse control module (Page 486)	B
8			1	Display unit (Page 488)	
9	4700377677		1	Seat belt 2"	B
	4700379637	A	1	Seat belt 3"	B
		A	1	Seat belt 2" with reminder (Page 490)	
		A	1	Seat belt 3" with reminder (Page 492)	
10			1	Reading light (Page 494)	
11			1	Control panel cover (Page 496)	
A)	Option.				



Seat frame structure

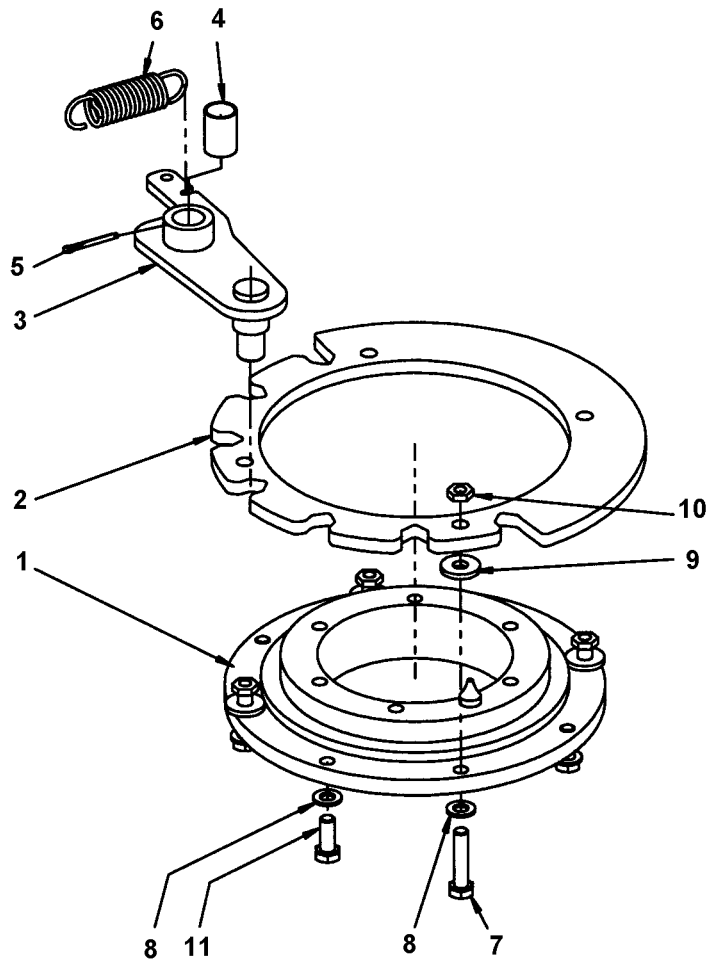
Item	Part No	Rem Qty	Description	Code
1	4700395447	1	Seat frame	D
2	4700359919	1	Shaft	C
3	4700903917	2	Bearing outer	B
4	4700903918	1	Bearing inner	B
5	4700359916	2	Chain wheel	D
6	4700379718	1	Chain and connecting link	C
7	4700372672	1	Chain guard	D
8	4700392839	1	Cover	D
9	4700392840	1	Cover	D
10	4700391163	1	Steering column (Page 472)	D
11	4700359920	1	Plug	C
12	4700372965	1	Lock ring	C
13	4700372964	1	Steering wheel, cpl	D
14	4700516051	2	Set screw	C
15	4700350009	1	Flat key	C
16	4700904640	2	Washer 8,4x22x3	C
17	4700500021	2	Screw M8-1,25x25 8.8	C
18	4700904229	2	Steel plain washer 8,4x16x1,5	C
19	4700586003	2	Lock nut M8	C
22	4700902520	6	Screw	C
23	4700508029	3	Screw M10-1,5x30H 8,8	C
24	4700904557	3	Steel plain washer	C
25	4700570006	3	Nut	B
26	4700792539	10	Rubber nut	C
27	4700791524	10	Screw M6X20	C
28	4700904214	1	Washer 15x30x4 300 HV	C



4700391163 Steering column

Item	Part No	Rem Qty	Description	Code
1	4700391163		Steering column (Page 472)	D
2	4700945632	1	. Nut	C
3	4700945633	1	. Washer	C
4	4700945634	1	. Rubber cap	C
5	4700945635	1	. Bellows ring	C
6	4700945636	1	. Bellows	C
7	4700945637	1	. Locking handle	D

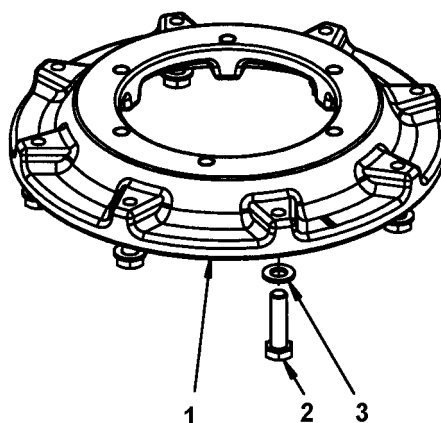
Seat frame adapter module, rotating



Seat frame adapter module, rotating

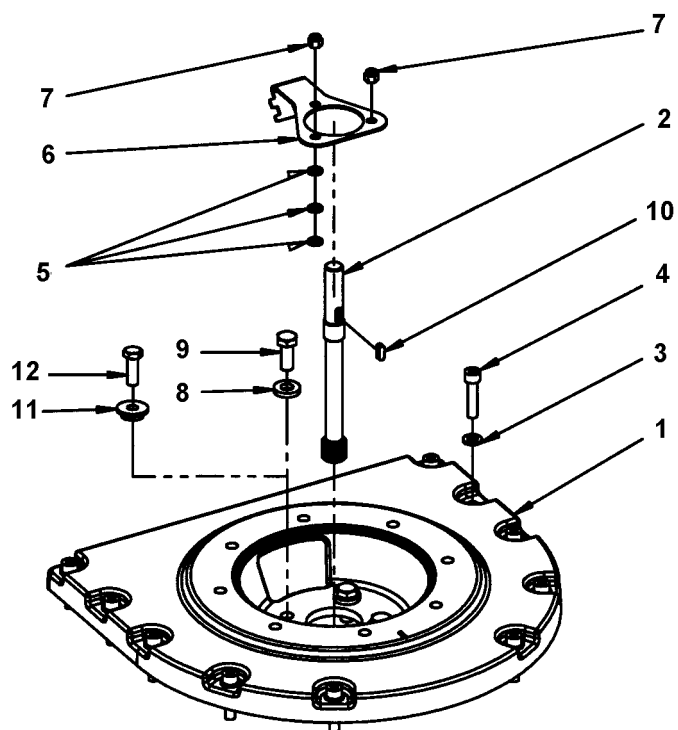
Item	Part No	Rem Qty	Description	Code
1	4700359125	1	Ball bearing	B
2	4700379728	1	Locking disc	C
3	4700395383	1	Coupling link	C
4	4700359819	1	Bushing	C
5	4700630008	1	Pin	D
6	4700359043	1	Spring	D
7	4700792678	4	Screw	C
8	4700904229	8	Steel plain washer 8,4x16x1,5	C
9	4700904640	4	Washer 8,4x22x3	C
10	4700573008	4	Nut M8	C
11	4700947679	4	Screw	C

Seat frame adapter module, fixed



Seat frame adapter module, fixed

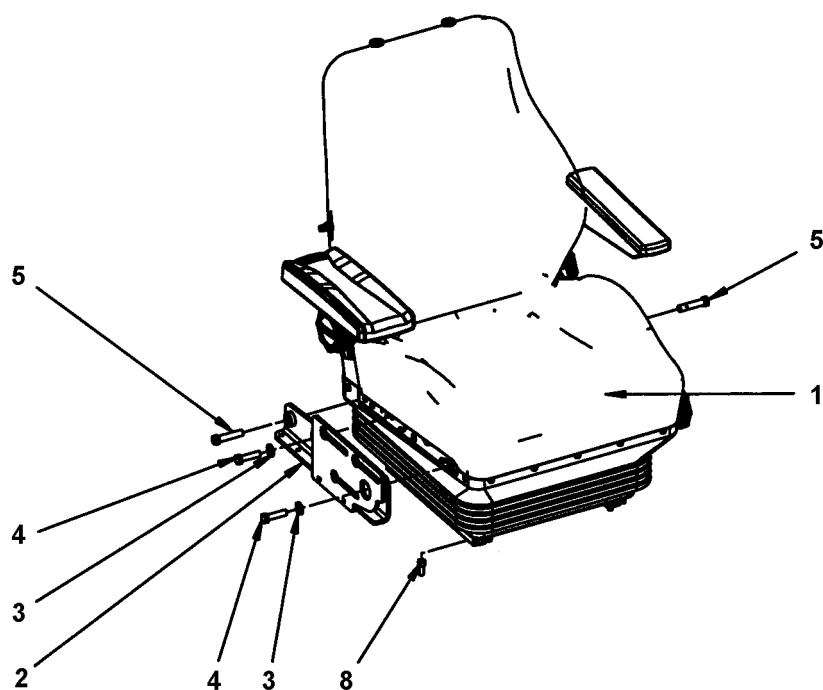
Item	Part No	Rem Qty	Description	Code
1	4812110891	1	Spacer	
2	4700500022	8	Screw M8x30H 8.8	C
3	4700904229	8	Steel plain washer 8,4x16x1,5	C



Floor cassette module

Item	Part No	Rem Qty	Description	Code
1	4812111294	1	Adapter	C
2	4812110885	1	Splined shaft	D
3	4700904229	10	Steel plain washer 8,4x16x1,5	C
4	4700508027	10	Screw	D
5	4700904228	3	Washer 6,4x12x1,5	C
6	4812114172	1	Bracket	D
7	4700586002	3	Lock nut M6 -8	C
8	4700904557	4	Steel plain washer	C
9	4700500280	4	Screw M10x1,5x25	D
10	4700350009	1	Flat key	C
11	4812113478	4	Washer	
12	4700500029	4	Hexagon head screw	C

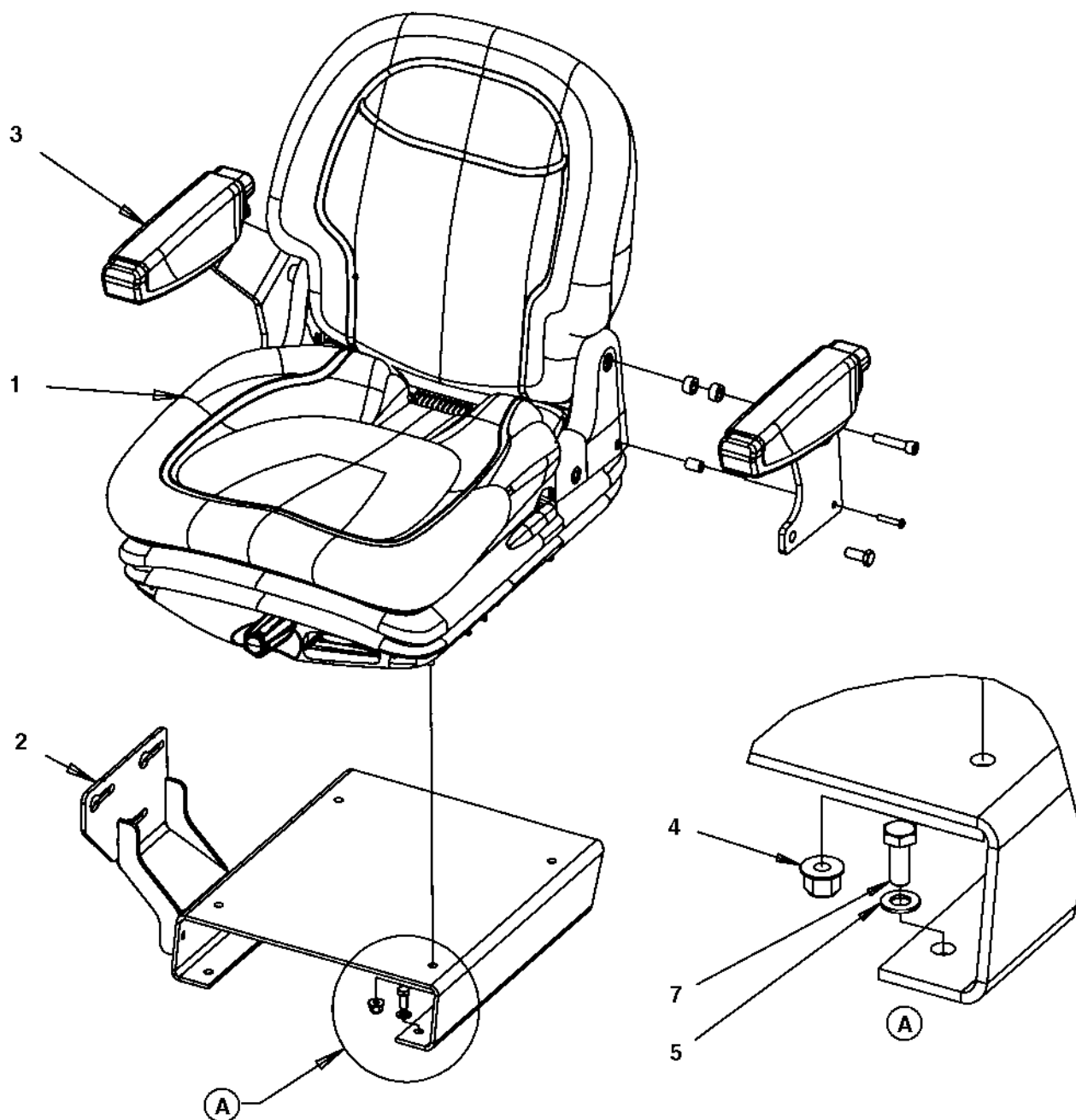
Seat, fabric suspended (option)



Seat, fabric suspended (option)

Item	Part No	Rem	Qty	Description	Code
1	4812116357	A	1	Drivers seat	
	4700937892		1	. Seat switch	B
	4700937620		1	. Arm rest, right	D
	4812158367		1	. Arm rest wide, right	
	4700937621		1	. Arm rest, left	D
2	4812116289		1	Control bracket	
3	4700904230		2	Steel plain washer	C
4	4700500240		2	Screw M10x40H 8,8	D
5	4700903914		2	Screw	C
8	4700508092		4	Screw	C

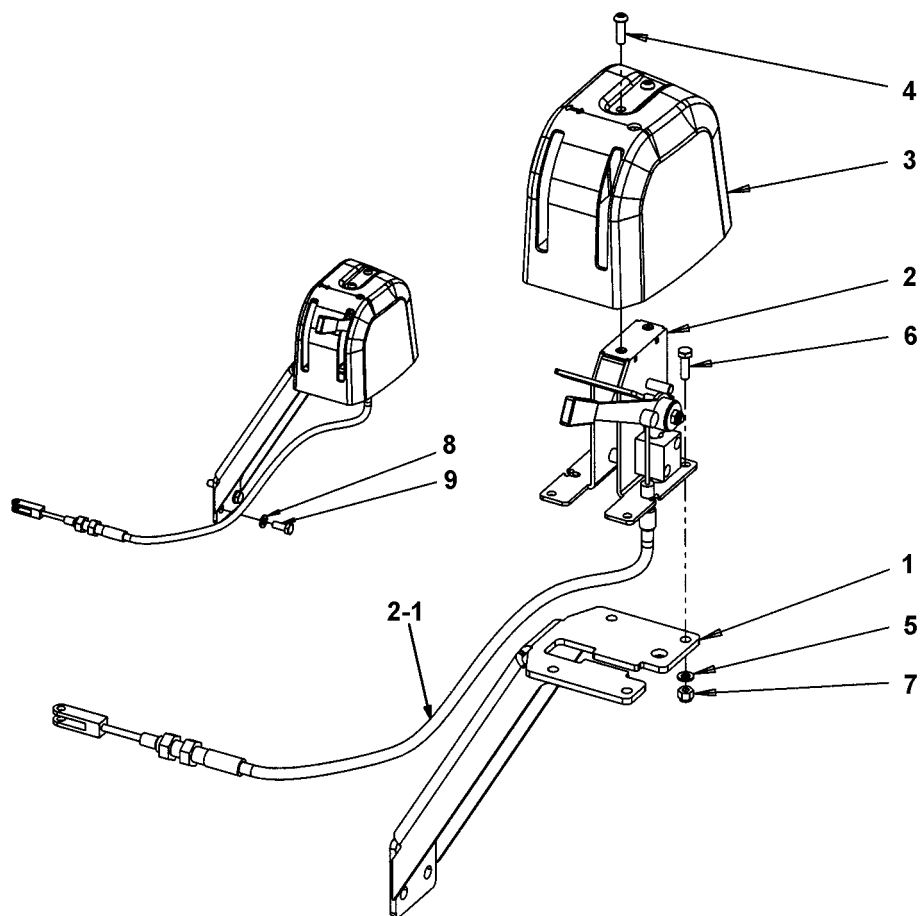
A) Without seat belt.



Seat, galon suspended

Item	Part No	Rem	Qty	Description	Code
1	4700377518		1	Drivers seat, cpl	D
	4700945622		1	. Seat switch	B
	4700945661	A	1	. Adjuster kit	D
2	4700390561		1	Seat frame	D
3	4700390963		1	Arm rest kit	D
4	4700902286		4	Hexagon lock nut with flange	C
5	4700904229		4	Steel plain washer 8,4x16x1,5	C
7	4700500053		4	Screw M8x20H 8.8	C

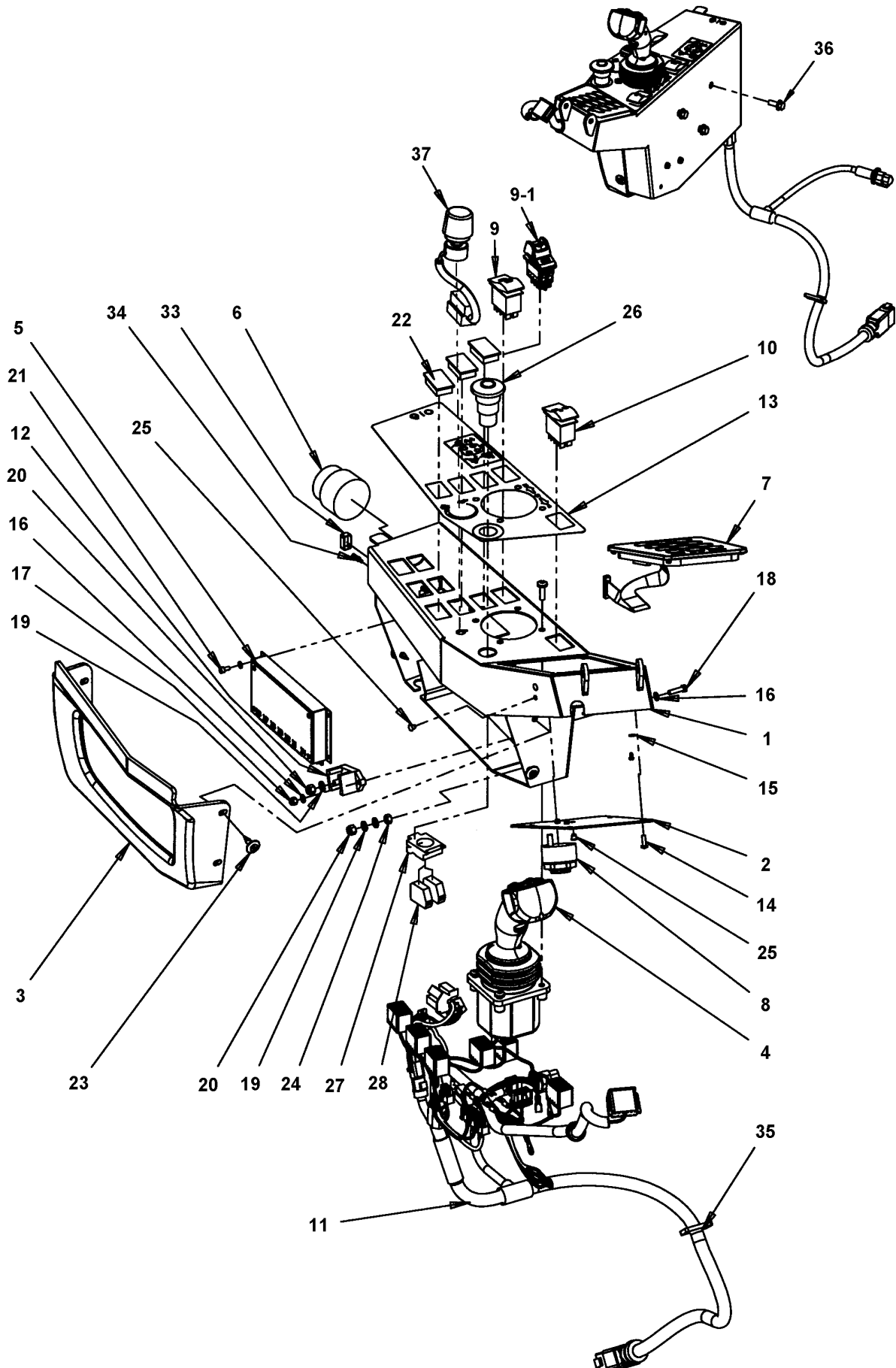
A) Left & right sliding rail



Control module

Item	Part No	Rem Qty	Description	Code
1	4700391241	1	Bracket	D
2	4812111216	1	Control, cpl	D
2-1	4700393496	1	. Cable 675	
3	4700392965	1	Control cover	C
4	4700791524	2	Screw M6X20	C
5	4700904228	4	Washer 6,4x12x1,5	C
6	4700500040	4	Screw M6-1x20 8,8	C
7	4700586002	4	Lock nut M6 -8	C
8	4700904229	4	Steel plain washer 8,4x16x1,5	C
9	4700500053	4	Screw M8x20H 8.8	C

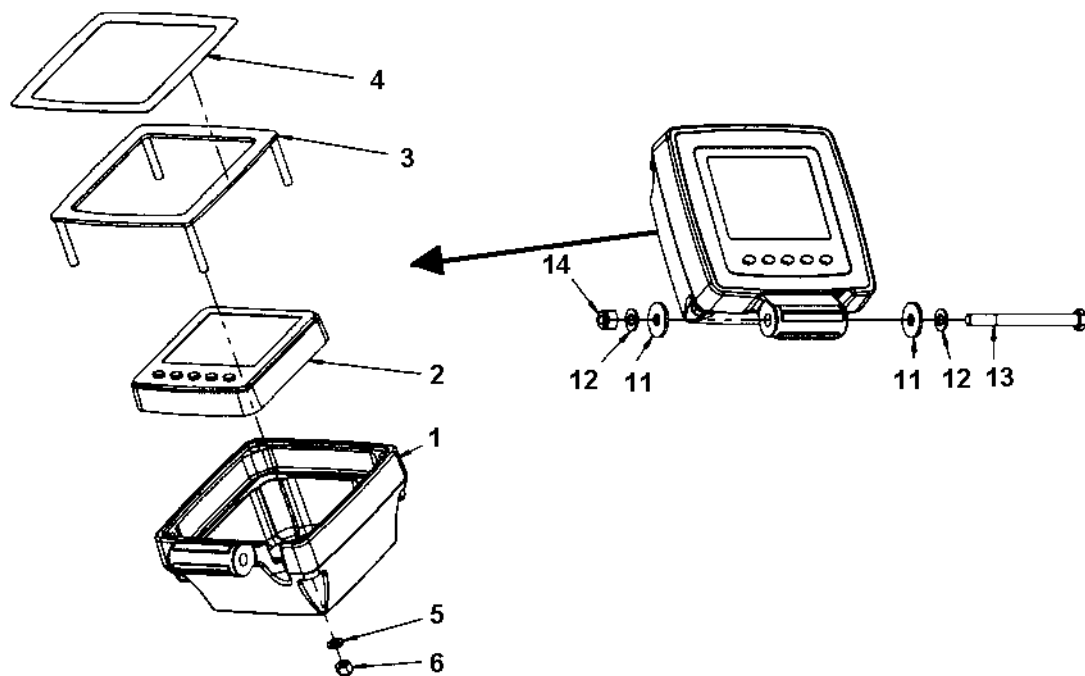
Forward reverse control module



Forward reverse control module

Item	Part No	Rem	Qty	Description	Code
1	4812110886		1	Control box	D
2	4700391396		1	Cover	D
3	4700396662		1	Cover	C
4	4700391420		1	Control handle	D
5	4812113875		1	Control unit	D
6	4812110901		1	Ignition switch	B
	4700940451		1	. Key	D
7	4812114803		1	Membrane switch panel	C
8	4700385599		1	Buzzer	B
9	4700791582		1	Switch, parking brake	B
9-1	4812118697	A	1	Switch, parking brake	
10	4700792414		1	Switch, RPM	D
	4812117490		1	Switch, eco option	
11	4812111979		1	Cable harness	D
	4812118754	A	1	Cable harness	
12	4700392930		1	Junction box	D
13	4812111780		1	Decal	C
14	4700526010		4	Thread rolling screw	C
15	4700904698		8	Washer 4,3x8x0,8	C
16	4700904281		4	Washer 5,3x10x1 300HV	C
17	4700586001		2	Lock nut	C
18	4700500060		2	Screw M5-0,8x20 8.8	C
19	4700904228		3	Washer 6,4x12x1,5	C
20	4700586002		2	Lock nut M6 -8	C
21	4700508017		4	Hexagon socket head cap screw	C
22	4700791588		3	Panel plug	C
23	4700395785		4	Expansion rivet	D
24	4700570004		1	Nut M6X1,00 -8 A2K	C
25	4700902804		5	Plug	C
26	4700791739		1	Emergency stop	B
27	4700791733		1	Fixing collar	C
28	4700791723		2	Connector N/C	B
33	4812114214		1	Cover	D
34	4812114213		2	Lock screw	C
35	4700313041		N	Cable ties L=200 mm	B
36	4700500505		3	Screw M8x20 8.8	C
37	4700388737		1	Potentiometer	B

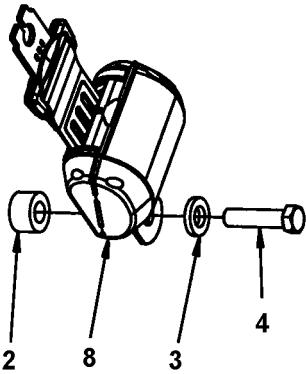
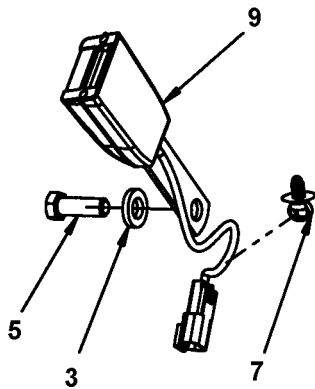
A) Item 4812118697 used with item 4812118754.



Display unit

Item	Part No	Rem Qty	Description	Code
1	4700392717	1	Display holder	D
2	4812113786	1	Display unit	B
3	4700392719	1	Cover	D
4	4700393094	1	Decal	D
5	4700904228	4	Washer 6,4x12x1,5	C
6	4700586002	4	Lock nut M6 -8	C
11	4700903662	2	Washer	C
12	4700904229	2	Steel plain washer 8,4x16x1,5	C
13	4700500115	1	Hexagon head screw M8x90 8.8	C
14	4700586003	1	Lock nut M8	C

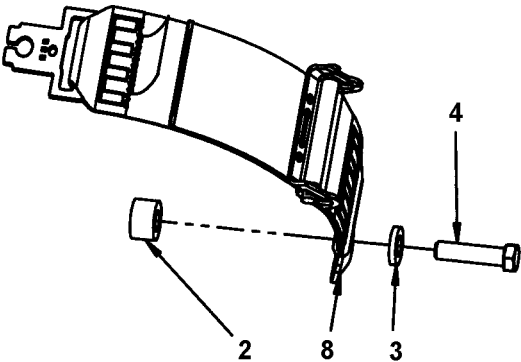
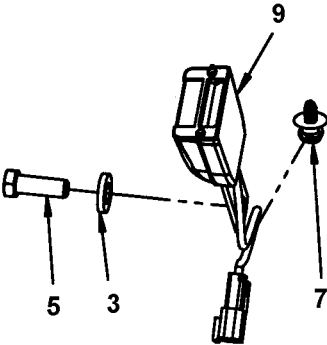
Seat belt 2" with reminder



Seat belt 2" with reminder

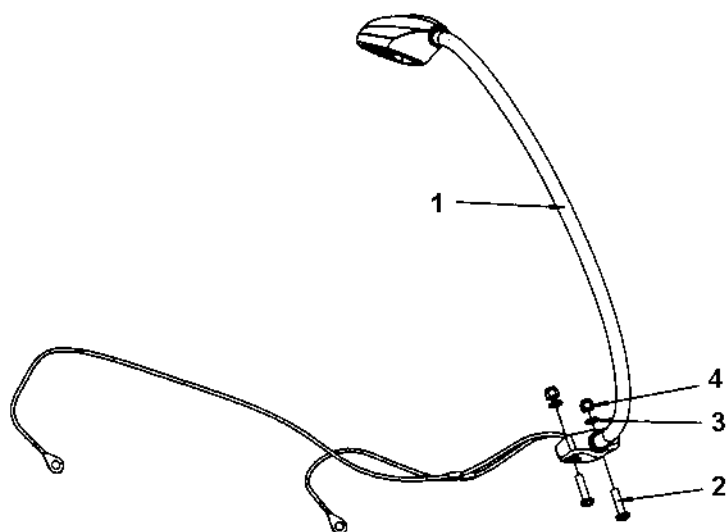
Item	Part No	Rem Qty	Description	Code
2	4700791572	1	Spacer washer	C
3	4700904703	4	Washer	B
4	4700792527	1	Screw	C
5	4700928347	2	Hexagon screw	
7	4700792441	1	Cable tie with holder	C
8	4812117922	1	Seat belt	
9	4812117925	1	Buckle with reminder	

Seat belt 3" with reminder



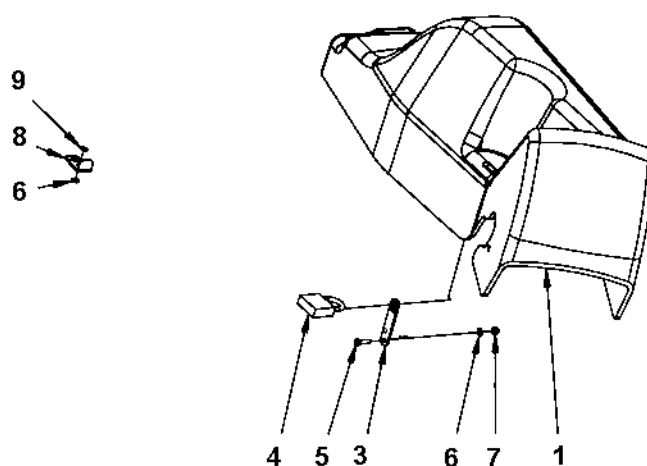
Seat belt 3" with reminder

Item	Part No	Rem Qty	Description	Code
2	4700791572	1	Spacer washer	C
3	4700904703	4	Washer	B
4	4700792527	1	Screw	C
5	4700928347	2	Hexagon screw	
7	4700792441	1	Cable tie with holder	C
8	4812117923	1	Seat belt	
9	4812117925	1	Buckle with reminder	



Reading light

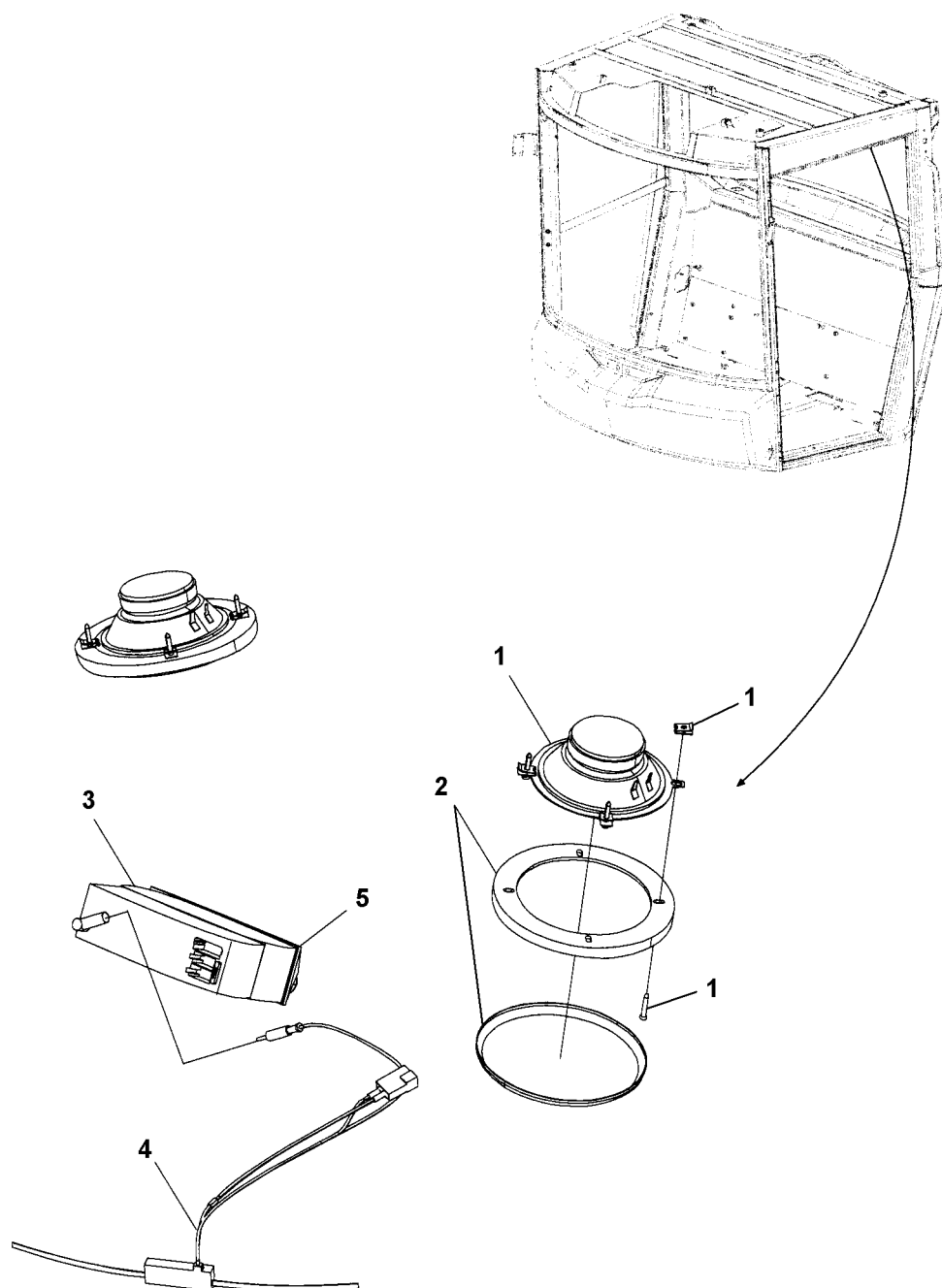
Item	Part No	Rem Qty	Description	Code
1	4700397604	1	Reading lamp	
2	4700791421	2	Machine screw	
3	4700904281	2	Washer 5,3x10x1 300HV	C
4	4700586001	2	Lock nut	C



Control panel cover

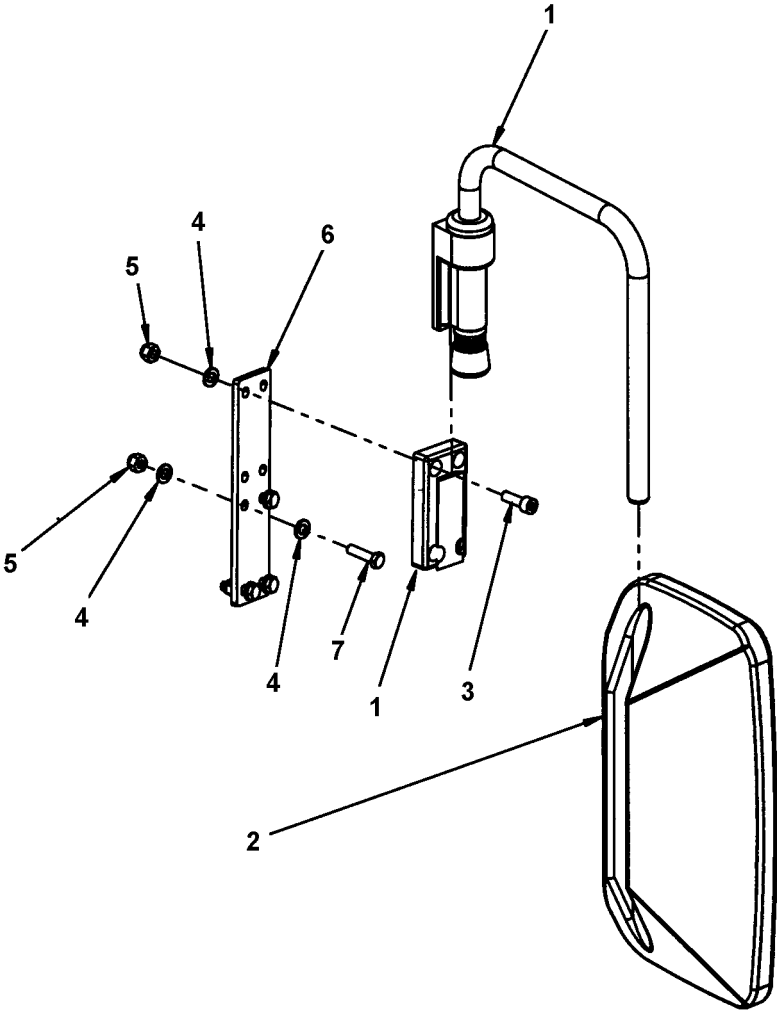
Item	Part No	Rem Qty	Description	Code
1	4700395947	1	Instrument panel cover	D
3	4700387545	1	Latch	D
4	4700358881	1	Pad lock	D
5	4700904653	2	Screw M5x16 A2-70	C
6	4700904281	4	Washer 5,3x10x1 300HV	C
7	4700586001	2	Lock nut	C
8	4700396670	1	Bracket	D
9	4700904619	2	Blind rivet	C

Car stereo module, option



Car stereo module, option

Item	Part No	Rem Qty	Description	Code
1	4811000268	2	Loud speaker	
2	4811000269	2	Loud speaker grille	
3	4811000265	1	Car stereo	
4	4812114194	1	Antenna	
5	4812116986	1	Spacer frame	

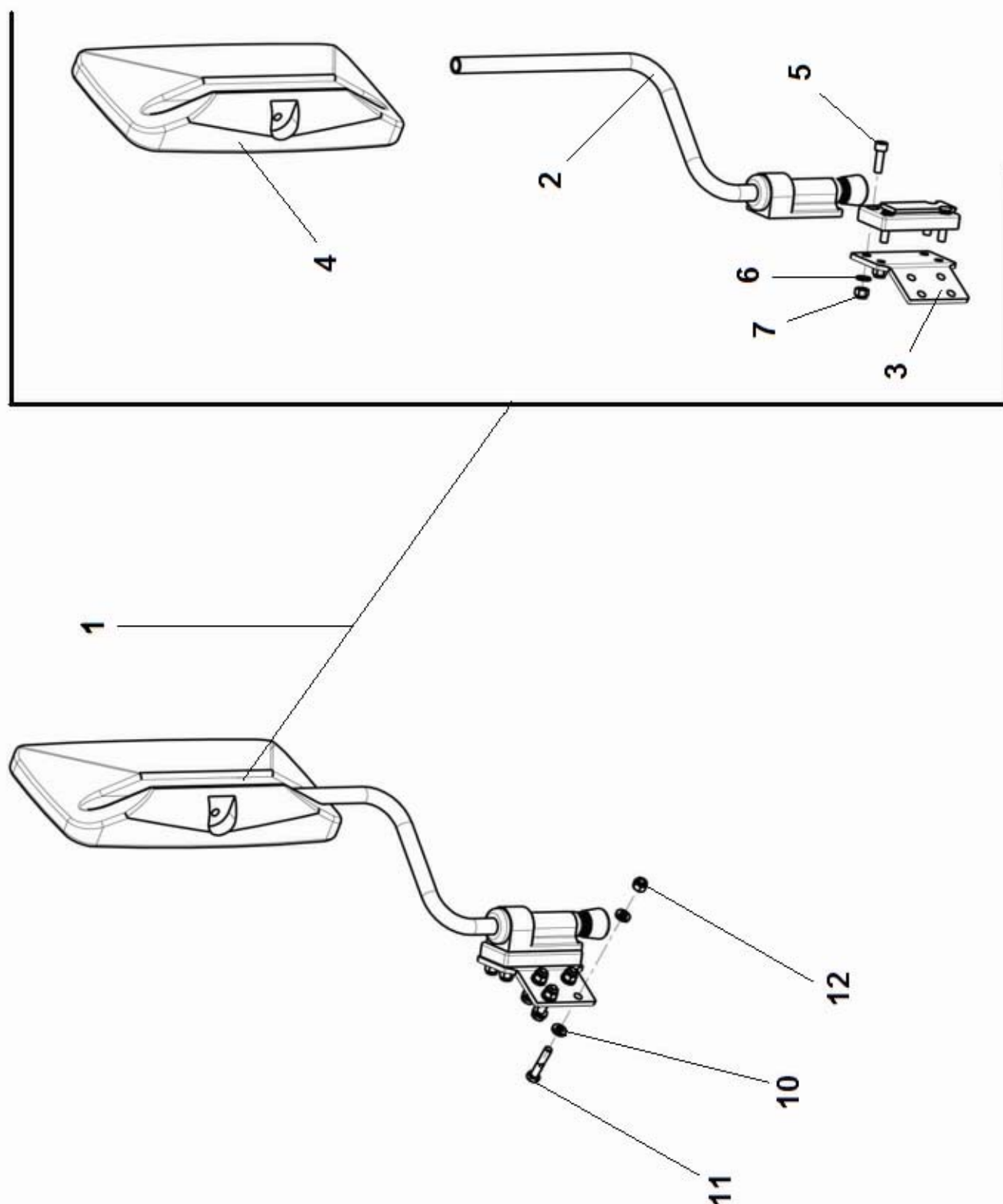


Rear view mirror

Item	Part No	Rem	Qty	Description	Code
1	4812110367		1	Bracket	
2	4700381943		1	Mirror	
3	4700508019		4	Screw M8x25 8.8	C
4	4700904229		12	Steel plain washer 8,4x16x1,5	C
5	4700586003		12	Lock nut M8	C
6	4812117964	A	1	Bracket	
7	4700500022		4	Screw M8x30H 8.8	C

A) Not used on all models.

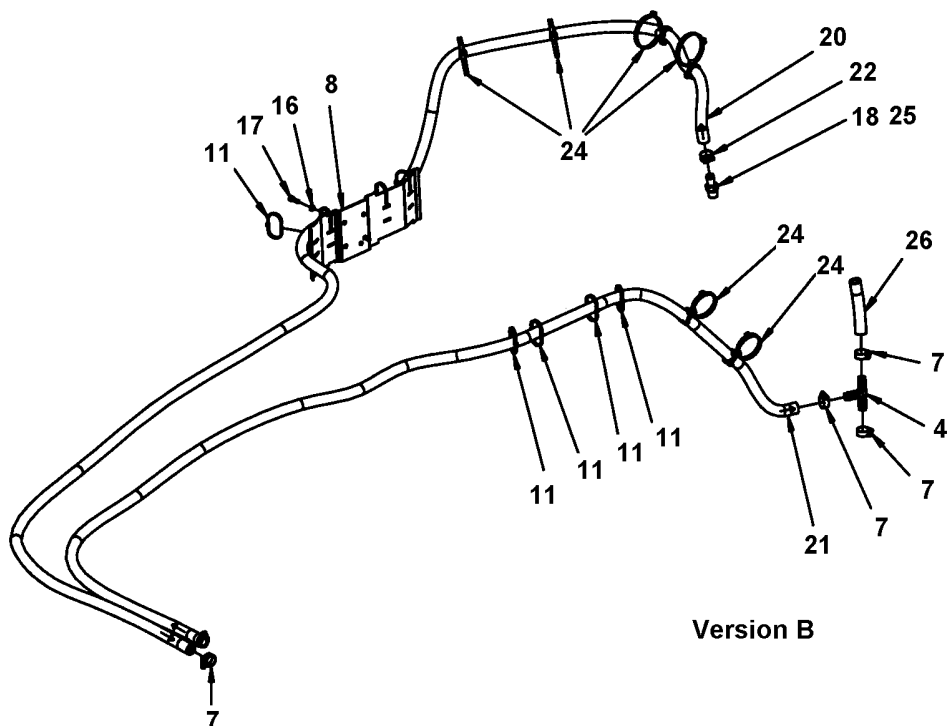
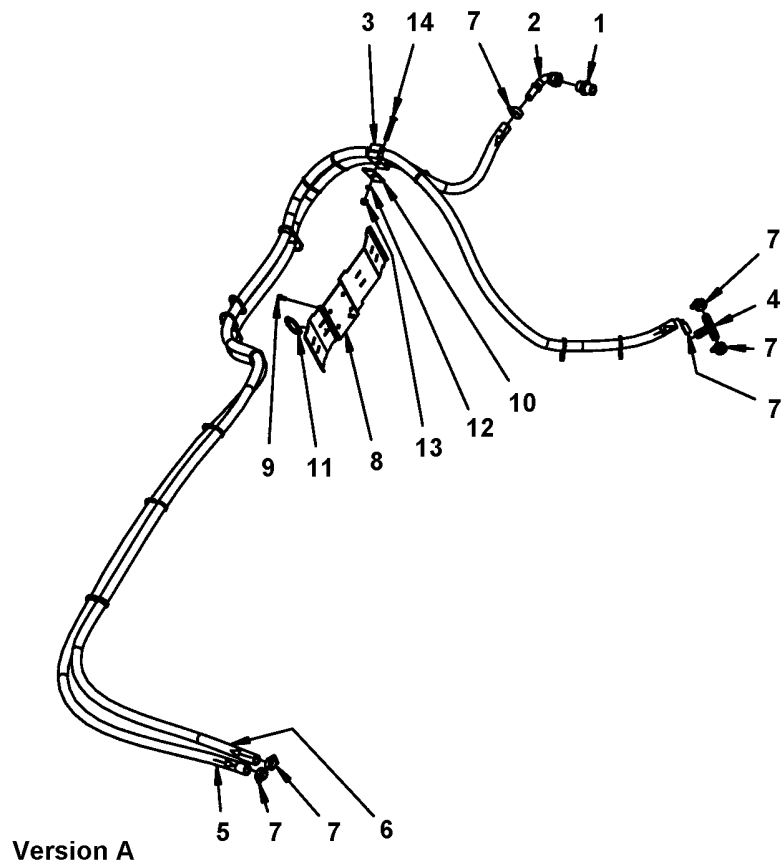
Rear view mirror module



Rear view mirror module

Item	Part No	Rem	Qty	Description	Code
1	4812110352		1	Mirror assy	
2	4700381944		1	. Mirror bracket	
3	4700392316		1	. Bracket	
4	4700381943		1	. Mirror	
5	4700508019		4	. Screw M8x25 8.8	C
6	4700904229		4	. Steel plain washer 8,4x16x1,5	C
7	4700586003		4	. Lock nut M8	C
10	4700904556		8	Washer 8,4x16x3,0	C
11	4700500024	A	4	Screw M8x45	D
12	4700586003		4	Lock nut M8	C
13	4700500025	B	4	Screw M8-1,25x50 8.8	
14	4700500067	C	4	Screw M8-1,25x55 8.8	

- A) Used on machines with Handrails.
 B) Used on machines with Handrails and Canopy.
 C) Used on mashines with Handrails, Canopy and additional Work lights.



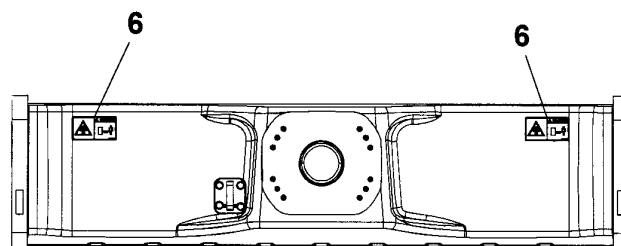
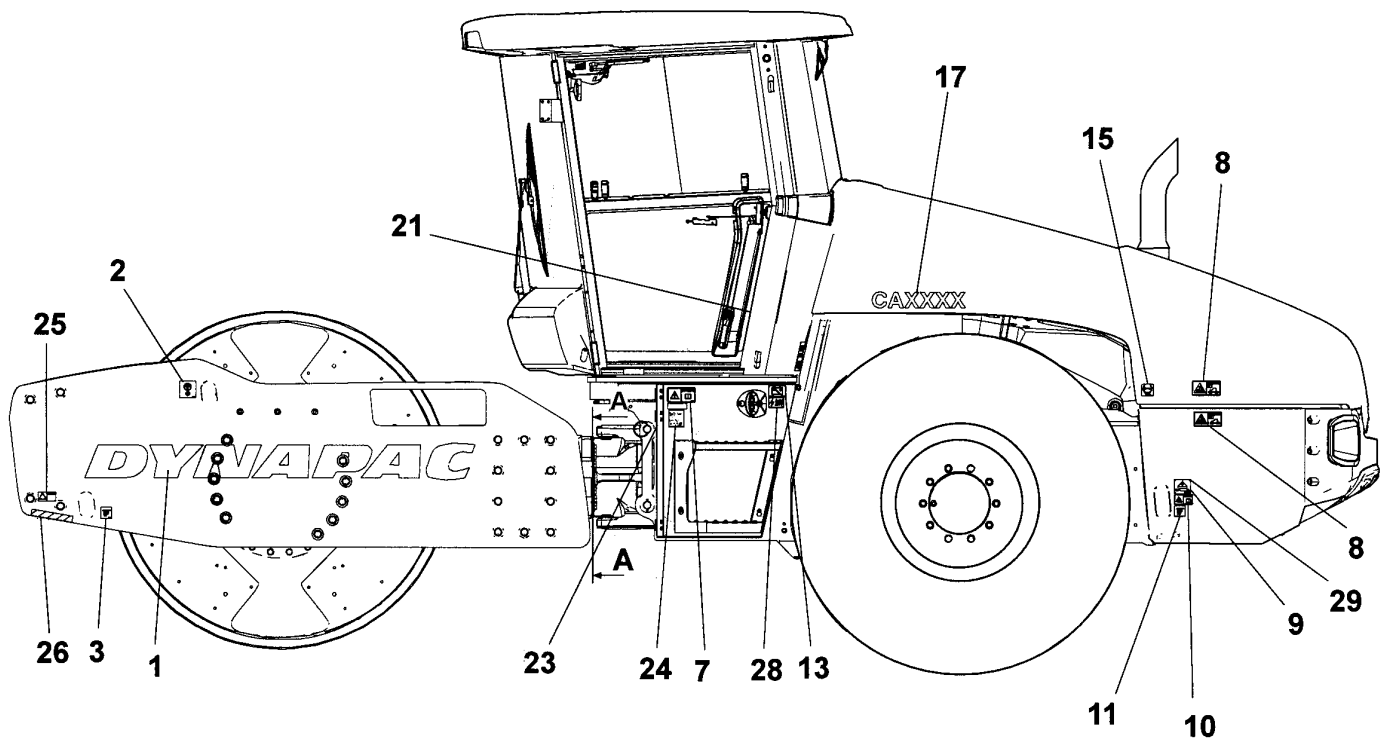
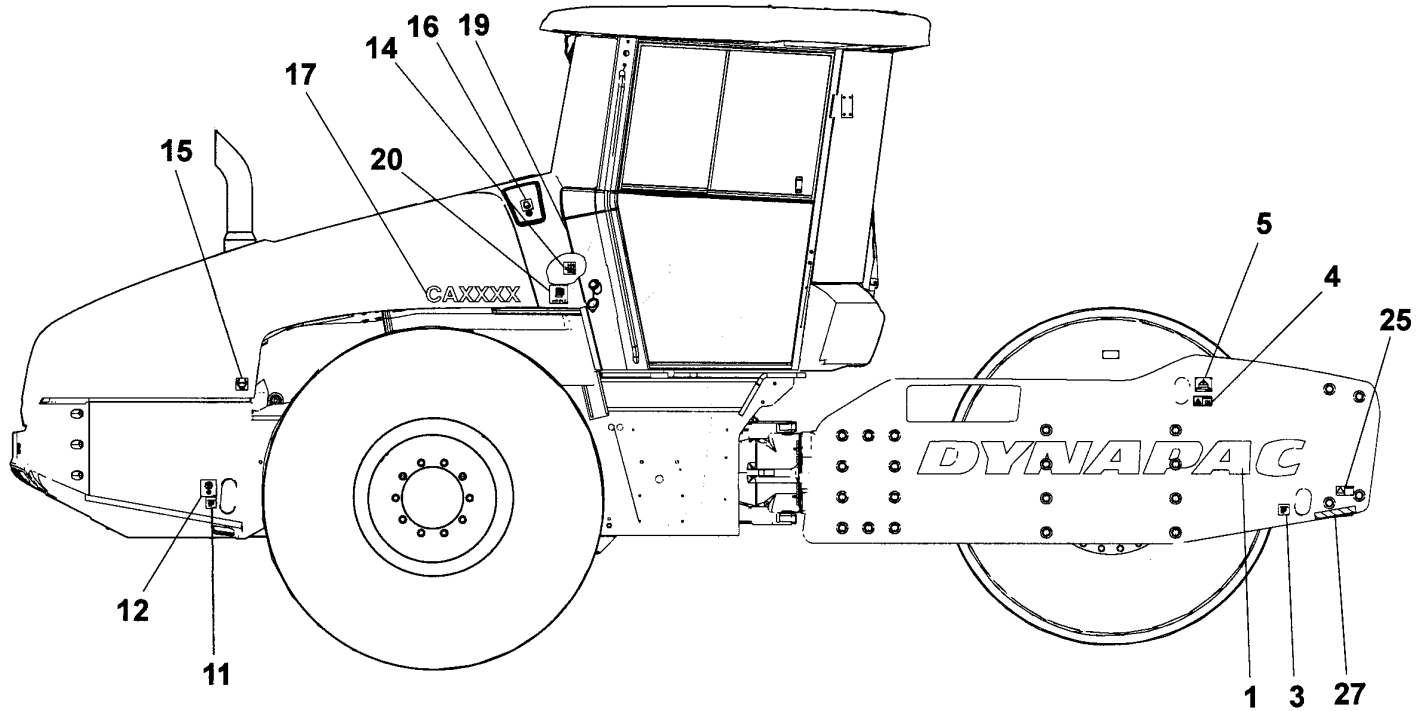
Heater hoses

Item	Part No	Rem	Qty	Description	Code
1	4811000531		1	Straight connector orfs	
2	4812115019		1	Hose connection	
3	4700287295		1	Clamp	D
4	4700792065		1	Hose connection	C
5	4700205112	A	1XL	Coolant hose	D
6	4700205112	B	1XL	Coolant hose	D
7	4700313004		6	Hose clamp	D
8	4812114212		1	Bracket	
9	4700508002		2	Screw M6x16	
10	4700287294		1	Cover plate	
11	4700313041		N	Cable ties L=200 mm	B
12	4700904229		1	Steel plain washer 8,4x16x1,5	C
13	4700586003		1	Lock nut M8	C
14	4700903732		1	Screw	
16	4700603010		2	Washer 6,4X12X3	C
17	4700508025		2	Screw M6x20	
18	4700387638		1	Hose connection	
20	4700205112	C	1XL	Coolant hose	D
21	4700205112	D	1XL	Coolant hose	D
24	4812117248		6	Cable tie with holder	
25	4700901141		N	Sealing compound Loctite 577	D
26		E	1	Hose	

- A) L = 3.33m
 B) L = 3.96m
 C) L = 3.7m
 D) L = 2.8m
 E) Existing hose from engine installation.

Decals

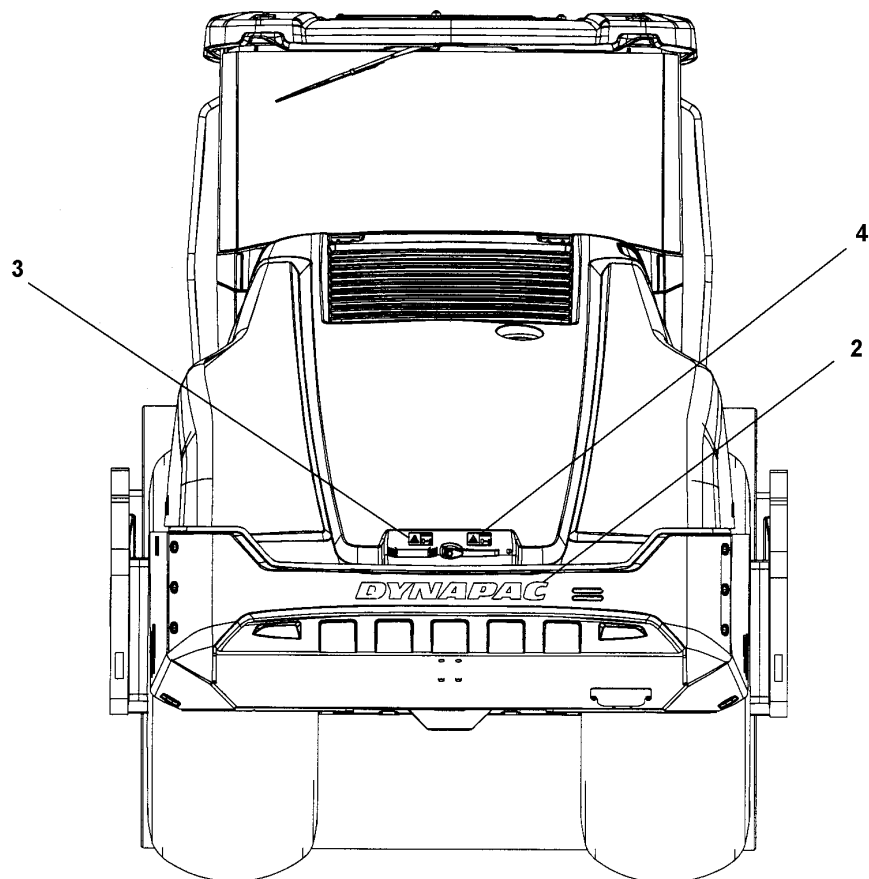
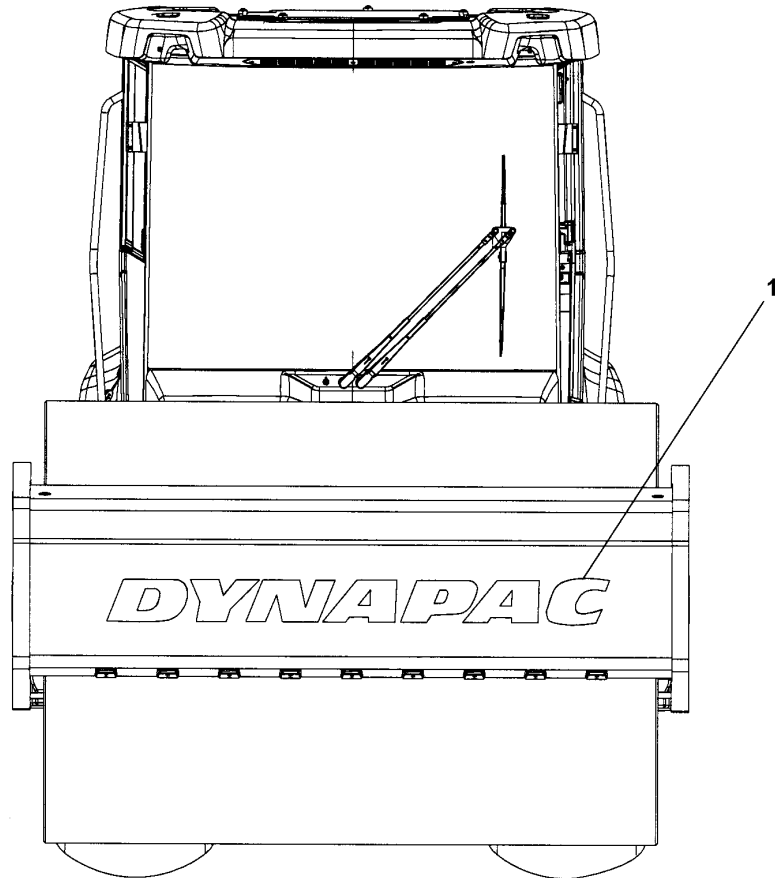
Item	Part No	Rem Qty	Description	Code
1		1	Decals (Page 508)	
2		1	Decals (Page 510)	



A - A

Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	2	Decal "DYNAPAC" L=1770 mm	
2	4700588176	1	Decal "LIFT POINT"	D
3	4700382751	2	Decal "TIE DOWN POINT"	D
4	4700908229	1	Safety decal	D
5	4700904870	1	Lifting sign	D
	4700624005	4	Blind rivet 3,2x6,1	C
6	4700903422	2	Decal "SAFETY"	D
7	4700903459	1	Decal "SAFETY"	D
8	4700904895	1	Safety decal "Brake release"	D
9	4700904870	1	Lifting sign	D
10	4700908229	1	Safety decal	D
11	4700382751	2	Decal "TIE DOWN POINT"	D
12	4700588176	1	Decal "LIFT POINT"	D
13	4700904835	1	Decal "BATTERY POWER"	D
14	4700272373	1	Decal "HYDRAULIC OIL"	D
15	4700385080	A 2	Decal "TYRE PRESSURE" 150-170kPa/21-24psi	D
	4700390900	B 2	Decal "TYRE PRESSURE" 110kPa/16psi	D
	4700355983	C 2	Decal "TYRE PRESSURE" 200kPa/29psi	D
16	4700388449	1	Decal "COOLING LEVEL"	
17	4811000516	D 2	Decal "MODEL CODE", Red CA4000	
	4811000508	E 2	Decal "MODEL CODE", Red CA2800	
	4811000504	F 2	Decal "MODEL CODE", Red CA2500	
	4812118427	G 2	Decal "MODEL CODE", Red CA3500	
19	4700272372	1	Decal "HYDRAULIC OIL"	D
	4700792772	H 1	Decal "BIO HYDRAULIC OIL" PANOLIN	D
20	4700991658	1	Decal "FUEL"	D
21	4700903425	1	Decal "SAFETY MANUAL"	D
23		1	Product identification plate	
24	4700791273	1	Decal "Sound power level" 103 dB	D
28	4700393959	1	Decal "24V"	
29	4700624005	4	Blind rivet 3,2x6,1	C
A)	All weather wheel.			
B)	Tractor wheel.			
C)	Premium wheel.			
D)	CA4000.			
E)	CA2800.			
F)	CA2500.			
G)	CA3500.			
H)	Bio hydraulic oil.			



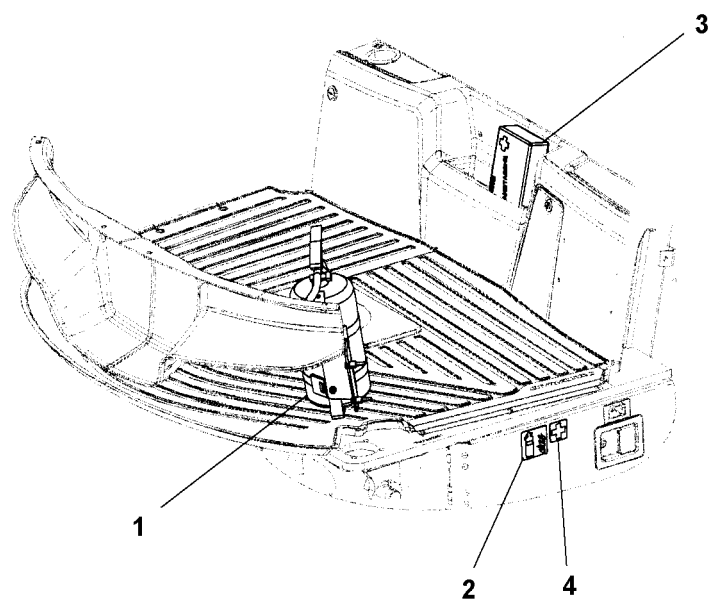
Decals

Item	Part No	Rem Qty	Description	Code
1	4700904068	1	Decal "DYNAPAC" L=1770 mm	
2	4700904094	1	Decal "DYNAPAC" L=670 mm	
3	4700903423	1	Decal "SAFETY"	D
4	4700903424	1	Decal "HOT SURFACE"	D

Optional equipment

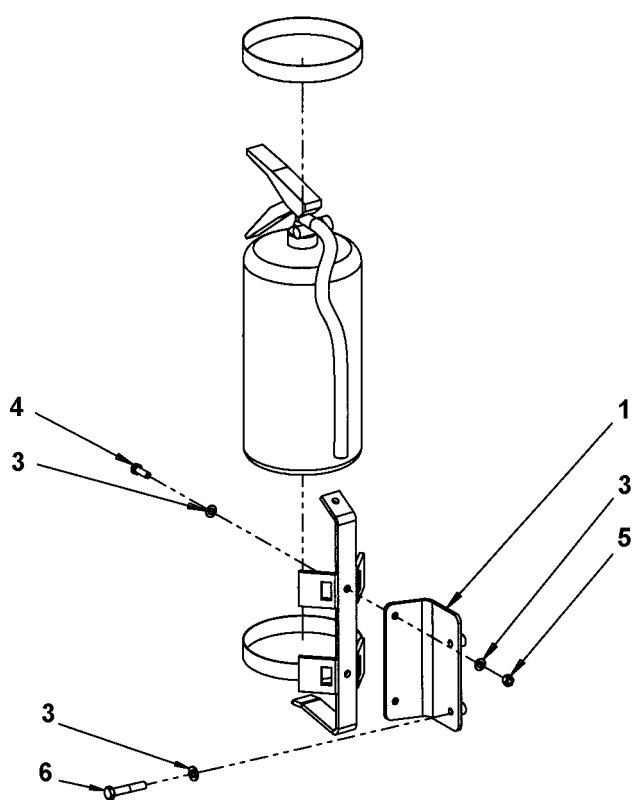
Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher/First Aid Cushion (Page 514)	
2		1	Level sensor module, option (Page 518)	
3		1	SMV-sign (Page 520)	
4		1	Air conditioning (Page 522)	

Fire extinguisher/First Aid Cushion



Fire extinguisher/First Aid Cushion

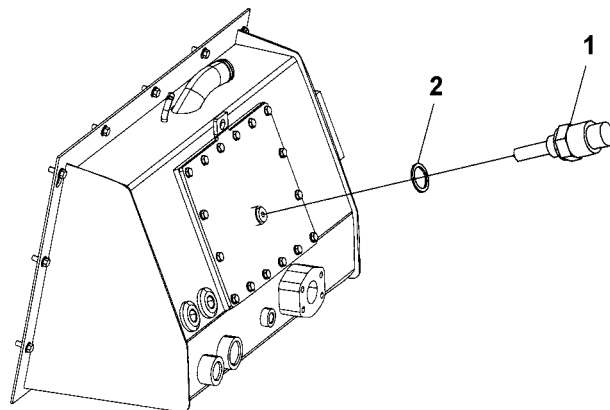
Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher (Page 516)	
2	4700792634	1	. Decal fire extinguisher	D
3	4700394395	1	First aid cushion	D
4	4700902509	1	Decal	D



Fire extinguisher

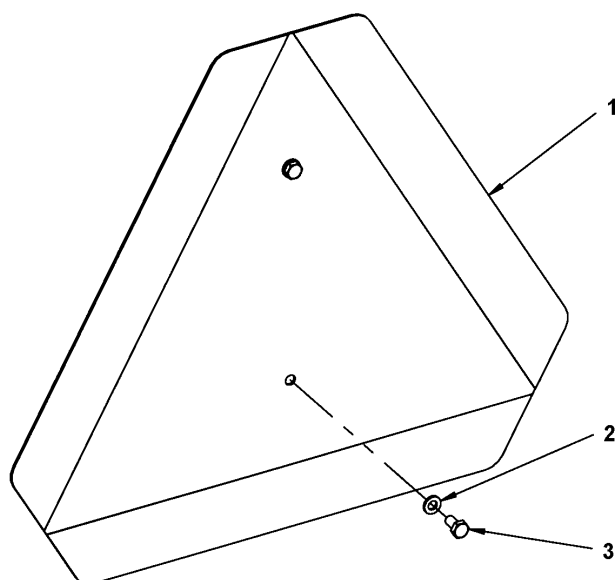
Item	Part No	Rem Qty	Description	Code
1	4812114804	1	Bracket	
3	4700904229	6	Steel plain washer 8,4x16x1,5	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4700570005	2	Nut M8	C
6	4700500024	2	Screw M8x45	D

Level sensor module, option



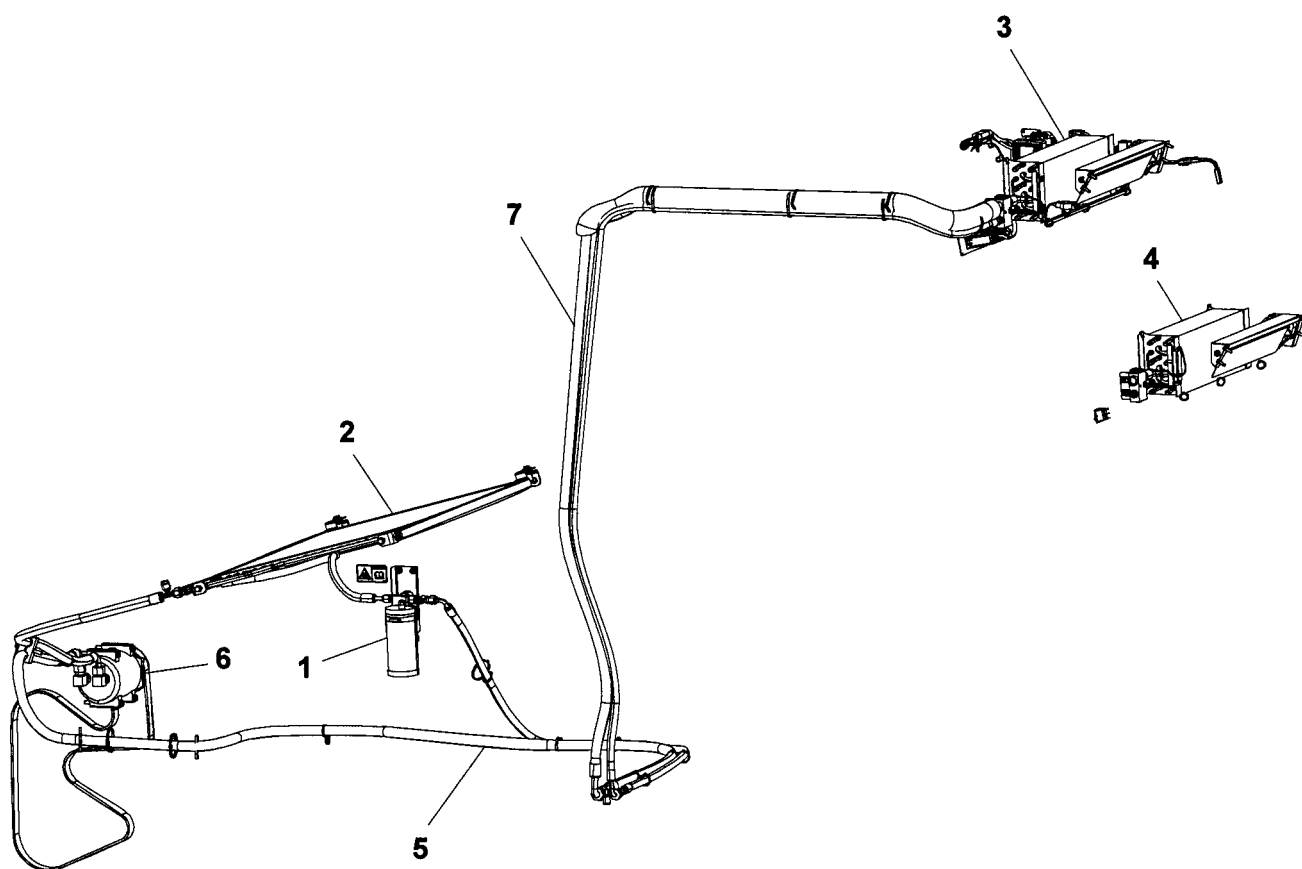
Level sensor module, option

Item	Part No	Rem Qty	Description	Code
1	4812112423	1	Level sensor	
2	4700330331	1	Washer 18,2x23,9x1,5	C



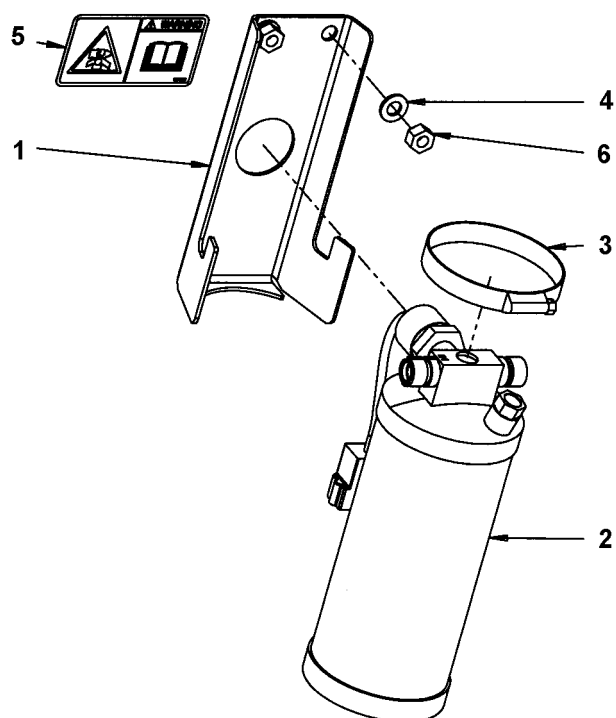
SMV-sign

Item	Part No	Rem Qty	Description	Code
1	4700476019	1	SMV-sign	D
2	4700904228	2	Washer 6,4x12x1,5	C
3	4700500012	2	Screw M6x12	C



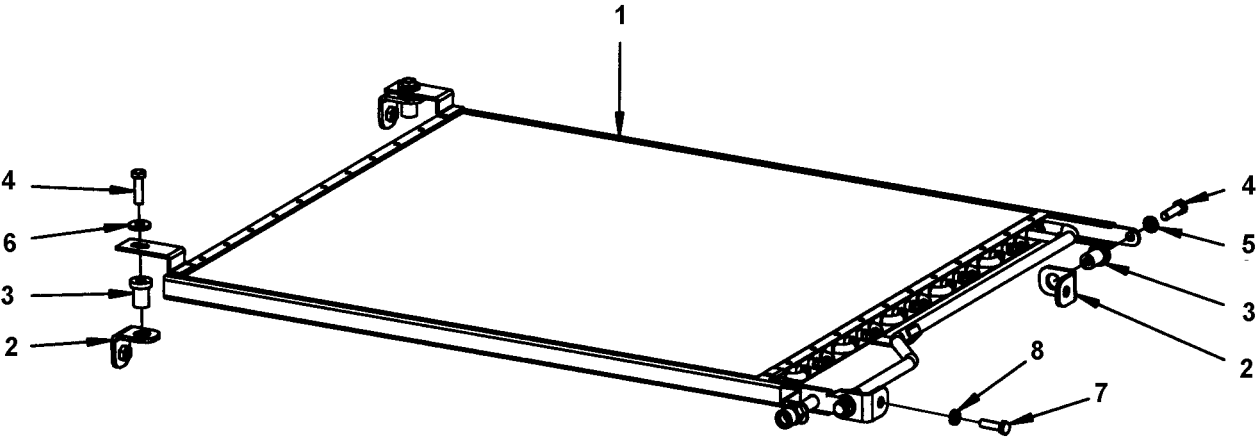
Air conditioning

Item	Part No	Rem Qty	Description	Code
1		1	Drying filter module (Page 524)	
2		1	Condensor assembly (Page 526)	
3		1	ACC module (Page 528)	
4		1	AC module (Page 532)	
5		1	Hose kit AC (Page 534)	
6		1	Compressor module (Page 536)	
7		1	Hose assy kit for AC (Page 538)	



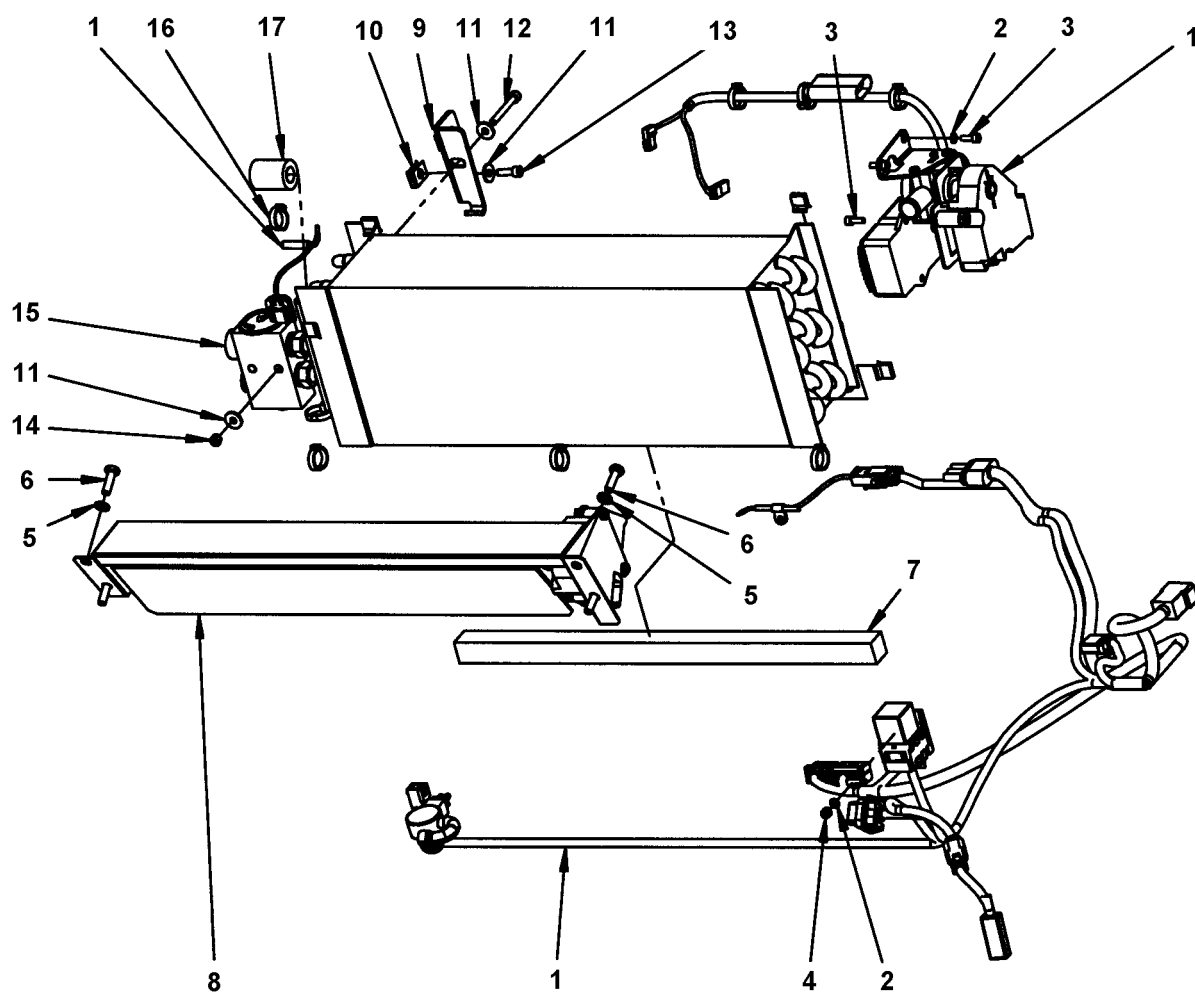
Drying filter module

Item	Part No	Rem Qty	Description	Code
1	4812111311	1	Bracket	
2	4812114257	1	Drying filter assy	
3	4700313022	1	Hose clamp	D
4	4700904229	2	Steel plain washer 8,4x16x1,5	C
5	4700904165	1	Safety decal Toxic gases	D
6	4700570005	2	Nut M8	C



Condensor assembly

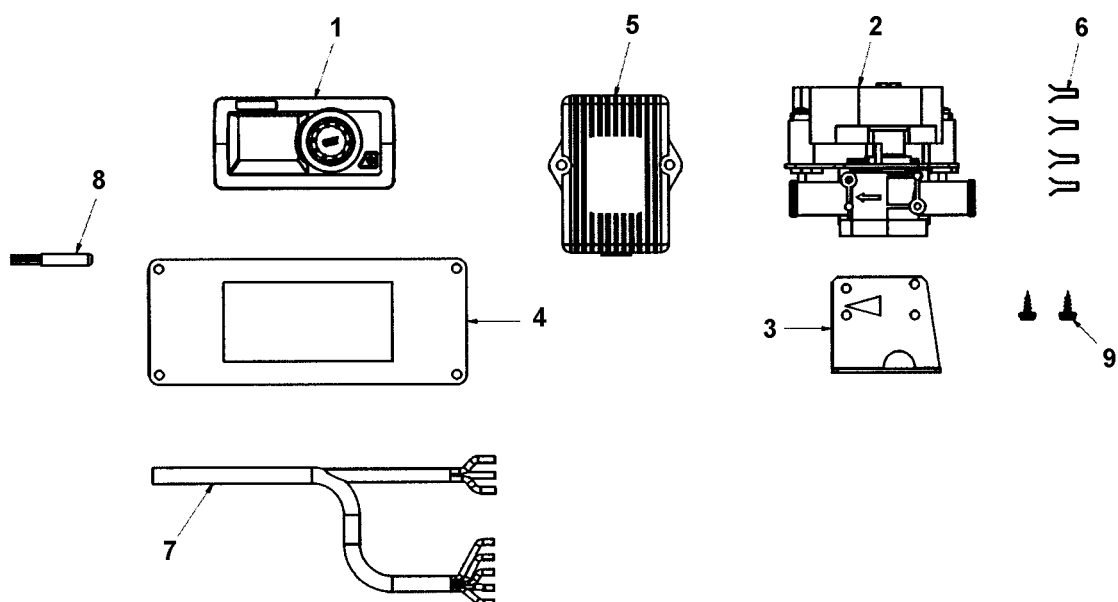
Item	Part No	Rem Qty	Description	Code
1	4812113032	1	Condensor	
2	4812113025	4	Bracket	
3	4812113177	4	Rubber nut	
4	4700500022	4	Screw M8x30H 8.8	C
5	4700904229	2	Steel plain washer 8,4x16x1,5	C
6	4700904640	2	Washer 8,4x22x3	C
7	4700500022	4	Screw M8x30H 8.8	C
8	4700904556	4	Washer 8,4x16x3,0	C



ACC module

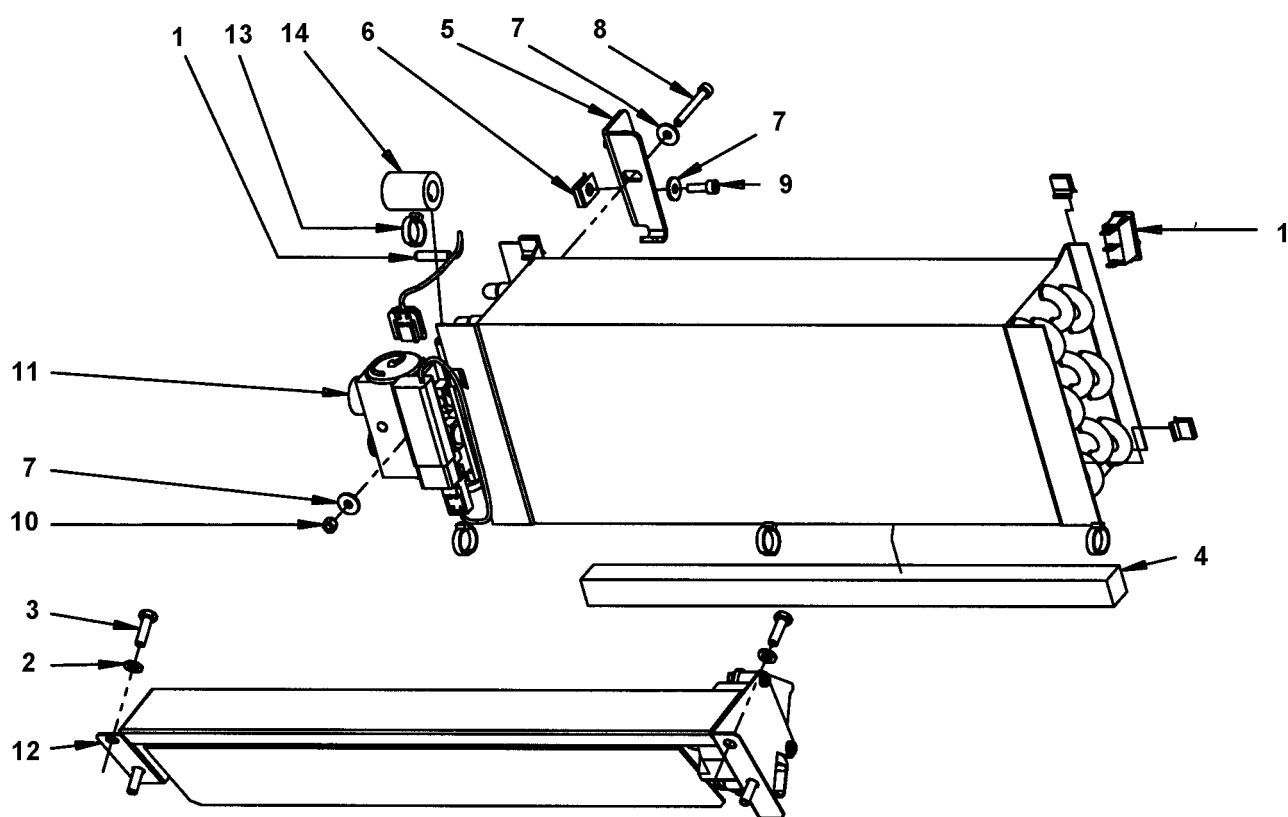
Item	Part No	Rem	Qty	Description	Code
1	4812113624		1	ACC kit (Page 530)	
2	4700904698		3	Washer 4,3x8x0,8	C
3	4700508041		3	Screw M4x12H	D
4	4700923976		1	Nut	C
5	4700904228		4	Washer 6,4x12x1,5	C
6	4700500040		4	Screw M6-1x20 8,8	C
7	4700792718		1	Rubber strip	D
8	4812115013		1	Air intake assy	C
9	4812114311		1	Bracket	
10	4811000458		2	Speed nut	
11	4700601001		4	Washer	C
12	4700508099		1	Screw	
13	4700926537		2	Screw M5-0,8x16H 8,8	
14	4700570003		1	Nut M5	C
15	4812113623		1	Evaporator coil	
16	4700313041		10	Cable ties L=200 mm	B
17	4812117349	A	1XL	Cork tape	

A) L = 0.5m



ACC kit

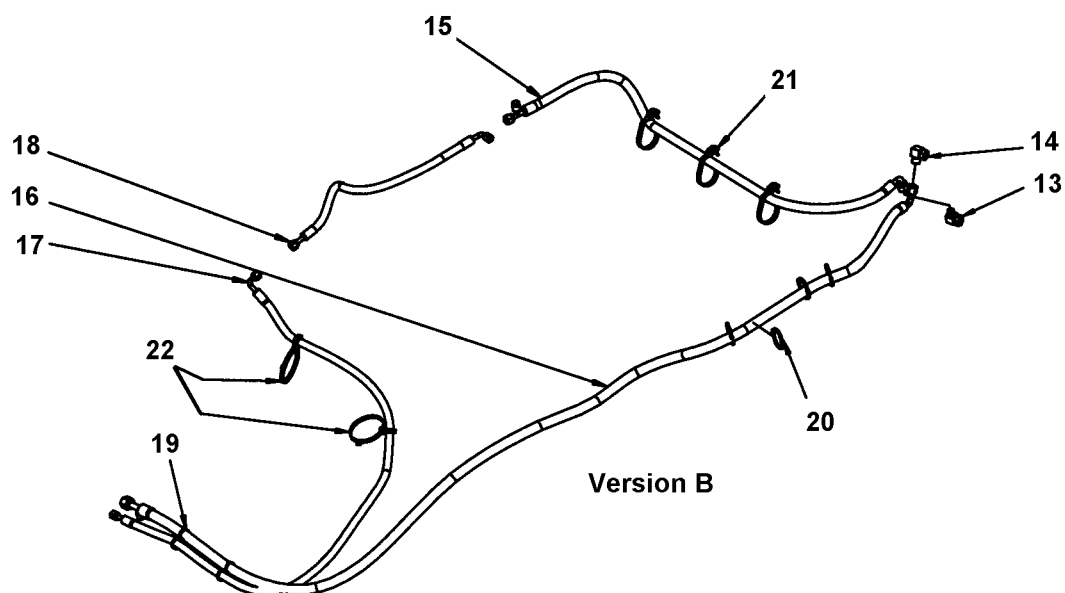
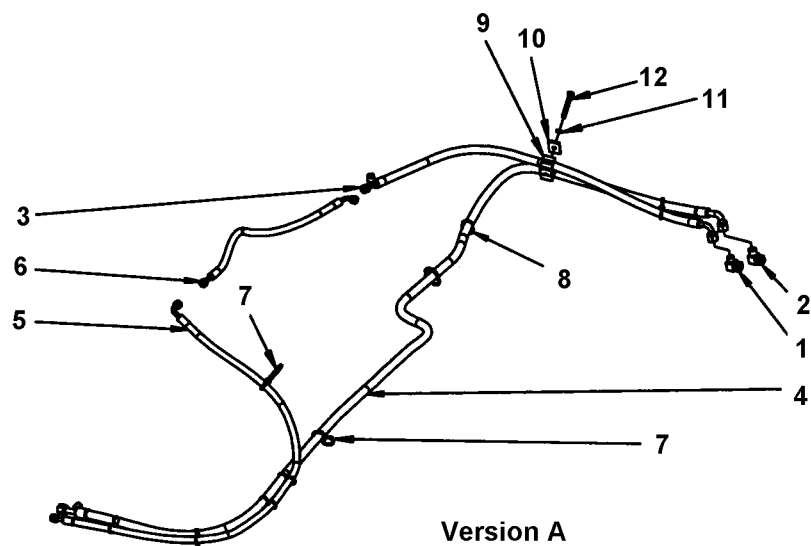
Item	Part No	Rem Qty	Description	Code
1	4812158289	1	Micro ECC	D
2	4700383425	1	Electronic valve	
3		1	Bracket	
4		1	Panel	
5	4812158290	1	Blower control	
6		4	Clip	
7	4812158291	1	Wiring harness	
8	4812158292	1	Deicing sensor	
9		2	Screw	



AC module

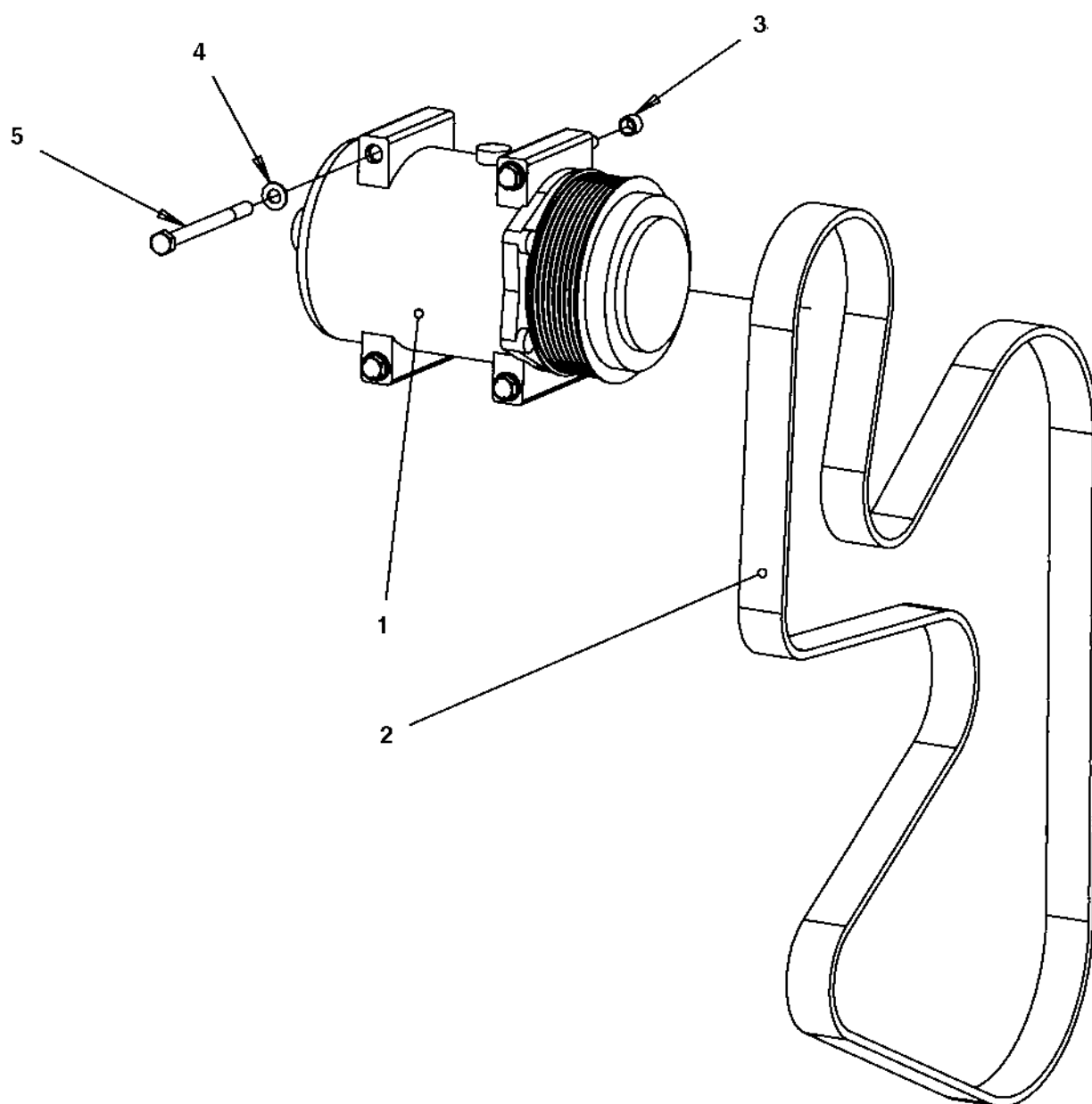
Item	Part No	Rem	Qty	Description	Code
1	4812113622		1	Ac kit	
	4700950348		1	. Switch, air condition	
	4812158481		1	. Switch, flapper	
	4812158482		1	. Thermostat	
2	4700904228		4	Washer 6,4x12x1,5	C
3	4700500040		4	Screw M6-1x20 8,8	C
4	4700792718		1	Rubber strip	D
5	4812114311		1	Bracket	
6	4811000458		2	Speed nut	
7	4700601001		4	Washer	C
8	4700508099		1	Screw	
9	4700926537		2	Screw M5-0,8x16H 8,8	
10	4700570003		1	Nut M5	C
11	4812113623		1	Evaporator coil	
12	4812115013		1	Air intake assy	C
13	4700313041		10	Cable ties L=200 mm	B
14	4812117349	A	1XL	Cork tape	

A) L = 0.5m



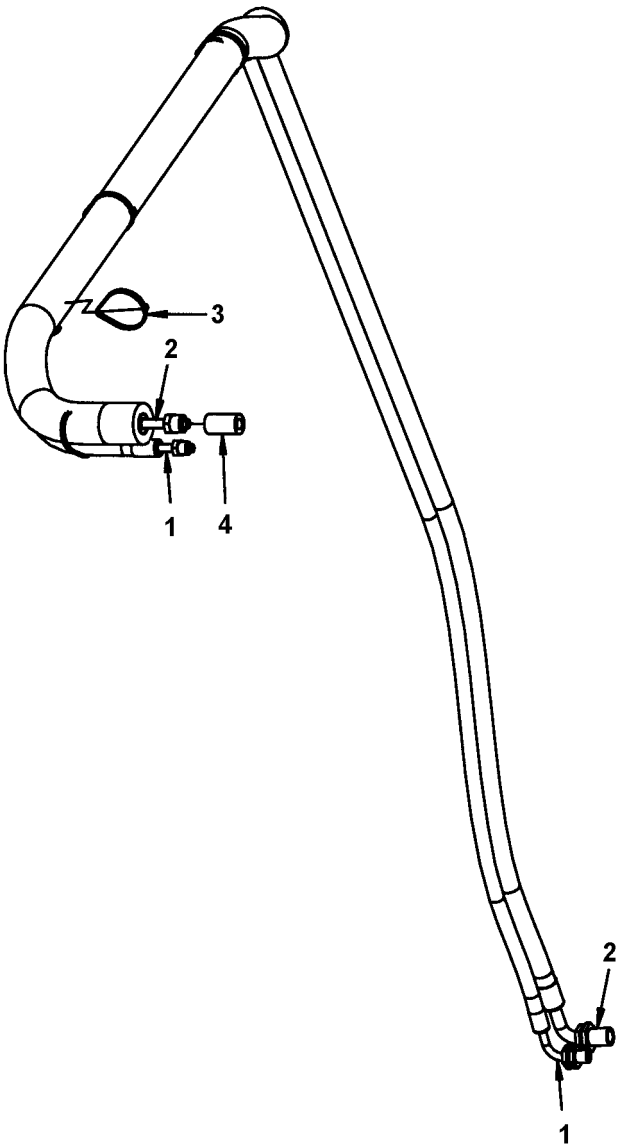
Hose kit AC

Item	Part No	Rem Qty	Description	Code
1	4700394705	1	Refrigerant fitting	
2	4700394706	1	Refrigerant fitting	
3	4812114123	1	Refrigerant hose	
4	4812114124	1	Refrigerant hose	
5	4812113491	1	Refrigerant hose	
6	4812113492	1	Refrigerant hose	
7	4700792686	N	Cable tie with holder	
8	4700313041	N	Cable ties L=200 mm	B
9	4700287295	1	Clamp	D
10	4700287294	1	Cover plate	
11	4700904229	1	Steel plain washer 8,4x16x1,5	C
12	4700500068	1	Screw M08x65	C
13	4700394705	1	Refrigerant fitting	
14	4700394706	1	Refrigerant fitting	
15	4812118215	1	Refrigerant hose	
16	4812118216	1	Refrigerant hose	
17	4812113491	1	Refrigerant hose	
18	4812113492	1	Refrigerant hose	
19	4700792686	2	Cable tie with holder	
20	4700313041	N	Cable ties L=200 mm	B
21	4812115836	3	Cable tie	
22	4812117248	2	Cable tie with holder	



Compressor module

Item	Part No	Rem Qty	Description	Code
1	4700391621	1	Compressor	
2	4700391622	1	Belt	
3	4700945314	2	Guide ring	
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
5	4700500096	4	Screw	



Hose assy kit for AC

Item	Part No	Rem	Qty	Description	Code
1	4812114931		1	Refrigerant hose	
2	4812114932		1	Refrigerant hose	
3	4700792609		7	Cable ties	
4	4812117349	A	1XL	Cork tape	

A) L = 0.2m

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4700135015	39	4700355797	357	4700386966	133,139
4700150008	81	4700355889	77	4700387545	497
4700151021	39,67	4700355983	509	4700387638	505
4700160043	201,209,237,245	4700357138	13,15,19,21,261	4700388446	259,273
4700160105	27,105	4700357488	71	4700388449	509
4700160132	191,225,255	4700358254	419	4700388737	487
4700160191	261	4700358881	77,497	4700389857	67
4700160231	305,315	4700359043	475	4700390365	69
4700160277	39	4700359125	475	4700390539	39
4700162004	133	4700359819	475	4700390541	39
4700162008	261	4700359916	471	4700390542	39
4700162017	109,111,113,115	4700359919	471	4700390543	39
	117,119	4700359920	471	4700390561	483
4700162027	109,111,113,115	4700359989	131,163	4700390589	169
	117,119	4700359998	407,421	4700390618	125
4700167009	39	4700372174	435	4700390860	335
4700167023	27,105,113,115	4700372457	407,421	4700390896	25,109,111,113
4700202028	411,435,465	4700372597	165		115,117,119
4700202057	67	4700372658	77	4700390900	509
4700205112	125,435,437,505	4700372672	471	4700390926	261
4700230277	161	4700372772	125	4700390963	483
4700230384	125	4700372964	471	4700391031	39
4700230515	125	4700372965	471	4700391163	471,473
4700230516	125	4700374059	261	4700391241	485
4700232039	153,261	4700374606	407,421	4700391299	135
4700232041	37,41	4700374799	89	4700391303	125
4700232118	261	4700374854	91	4700391396	487
4700233304	153,261	4700377507	441	4700391420	487
4700234919	161	4700377508	441	4700391566	39
4700272372	509	4700377518	483	4700391621	537
4700272373	509	4700377677	469	4700391622	537
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4700287295	267,281,505,535	4700377743	41	4700392316	503
4700288129	135	4700377744	67	4700392321	377
4700313001	161,165,261	4700378589	147	4700392450	351
4700313002	151,161	4700378644	163	4700392451	351
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	505	4700379480	125	4700392717	489
4700313006	153	4700379637	469	4700392719	489
4700313009	261	4700379718	471	4700392742	133
4700313010	137	4700379728	475	4700392810	133
4700313022	525	4700380018	109,111,113,115	4700392839	471
4700313023	431		117,119	4700392840	471
4700313033	147,159	4700380436	143,155	4700392930	487
4700313035	125	4700381413	165	4700392965	485
4700313041	349,351,365,369	4700381619	71	4700393094	489
	373,381,395,437	4700381943	501,503	4700393115	39
	443,487,505,529	4700381944	503	4700393218	39
	533,535	4700382383	95	4700393335	169
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4700313094	163	4700382572	121	4700393523	39
4700330331	261,519	4700382751	509	4700393959	509
4700330383	125	4700383024	135	4700394275	365
4700335607	323,329	4700383425	531	4700394276	365
4700340863	107	4700383705	419	4700394322	125
4700343318	105,113,115	4700383844	63	4700394395	515
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4700394706	535	4700500035	391	4700508029	471
4700395022	141	4700500037	135	4700508041	529
4700395352	349,361	4700500040	91,97,165,267 327,331,367,485 529,533	4700508048	259,273,309,317
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4700395447	471			4700508063	261
4700395785	147,159,487	4700500043	71	4700508080	305,315
4700395816	125	4700500046	283,309,317,323	4700508092	263,307,481
4700395841	441		329	4700508096	69,125
4700395853	441	4700500048	137,307,375	4700508099	529,533
4700395888	367	4700500051	101	4700513012	67,147,159
4700395947	497	4700500053	101,133,135,143 155,261,267,269 281,333,387,483 485	4700513017	69
4700396041	387			4700513027	393
4700396043	385	4700500056	131,163	4700516051	471
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