

Spare Parts Catalogue

4812158461.pdf

Valid from roller serial number:

10000146x0A010535 -



Diesel engines:

Cummins QSB 4.5 (IIIB/T4i)

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:

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Notes

This image shows a blank 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 contain 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** binders 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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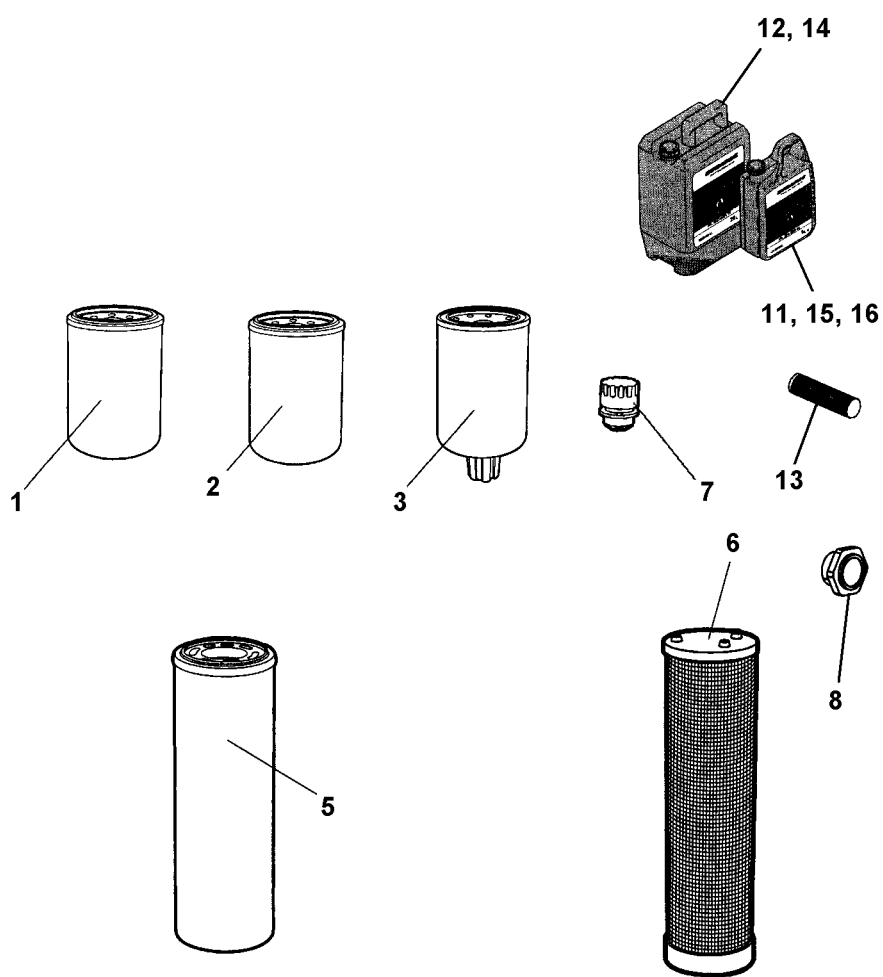


CA3500D/PD (IIIB/T4i) SN 10000146x 0A010535

Item	Part No	Rem Qty	Description	Code
1		1	Service kits (Page 4)	
2		1	Repair kits (Page 22)	
10		1	Frame (Page 32)	
20		1	Drum (Page 86)	
30		1	Engine (Page 120)	
40		1	Transmission (Page 156)	
50		1	Hydraulic system (Page 176)	
60		1	Electric equipment (Page 318)	
70		1	Drivers platform (Page 402)	
80		1	Decals (Page 504)	
91		1	Optional equipment (Page 510)	

Service kits

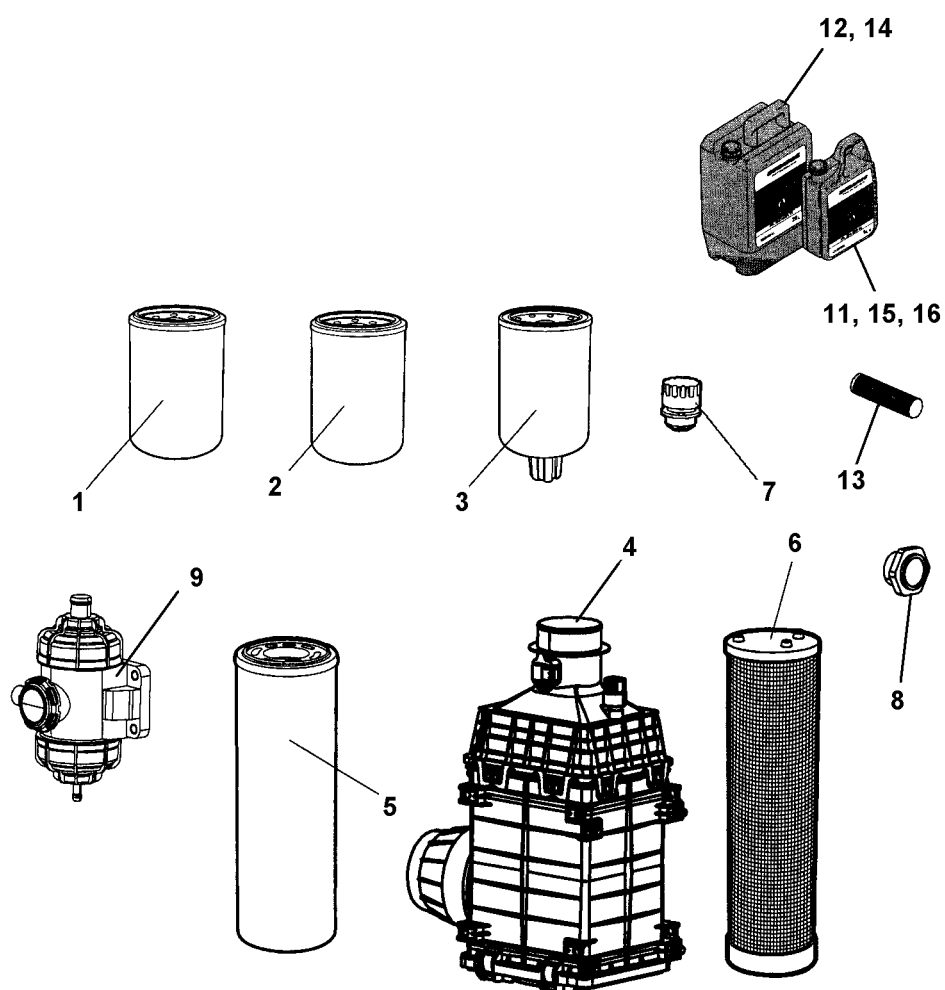
Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h incl. oil (Page 6)	A
2	4812158687	1	Service kit, 500h incl. oil Cummins QSB 4.5 (Page 8)	
3	4812158688	1	Service kit, 500h Cummins QSB 4.5 (Page 10)	
4	4812158689	1	Service kit, 1000h incl. oil Cummins QSB 4.5 (Page 12)	
5	4812158690	1	Service kit, 1000h Cummins QSB 4.5 (Page 14)	
6	4812158691	1	Service kit, up to 1000h Cummins QSB 4.5 (Page 16)	
7	4812158692	1	Service kit, 2000h incl. oil Cummins QSB 4.5 (Page 18)	
8	4812158693	1	Service kit, 2000h Cummins QSB 4.5 (Page 20)	



4812156993 Service kit, 50h incl. oil

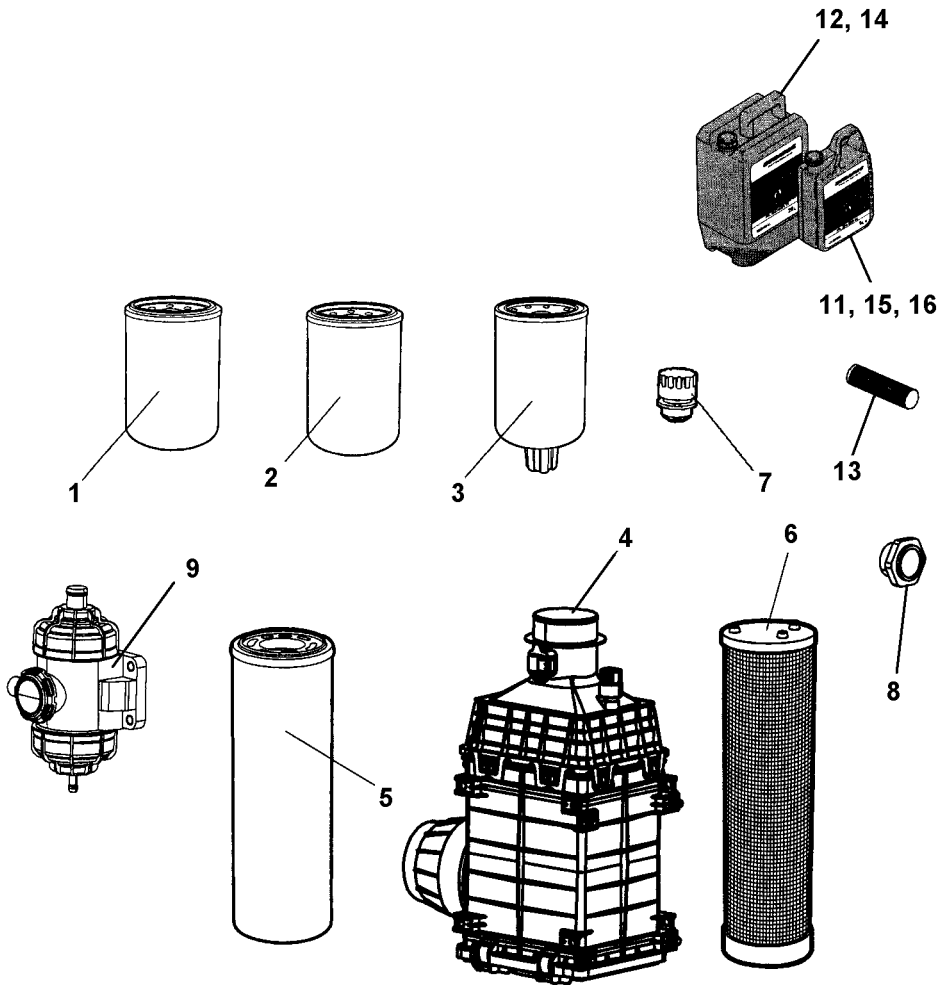
Item	Part No	Rem Qty	Description	Code
	4812156993		Service kit, 50h incl. oil (Page 6)	A
5	4812112262	1	Hydraulic oil filter element	A
15	4812156456	1	Dynapac drum oil 1000 5l	A
16	4812030756	1	Gear Oil 300 / 5 ltr.	

4812158687 Service kit, 500h incl. oil Cummins QSB 4.5



4812158687 Service kit, 500h incl. oil Cummins QSB 4.5

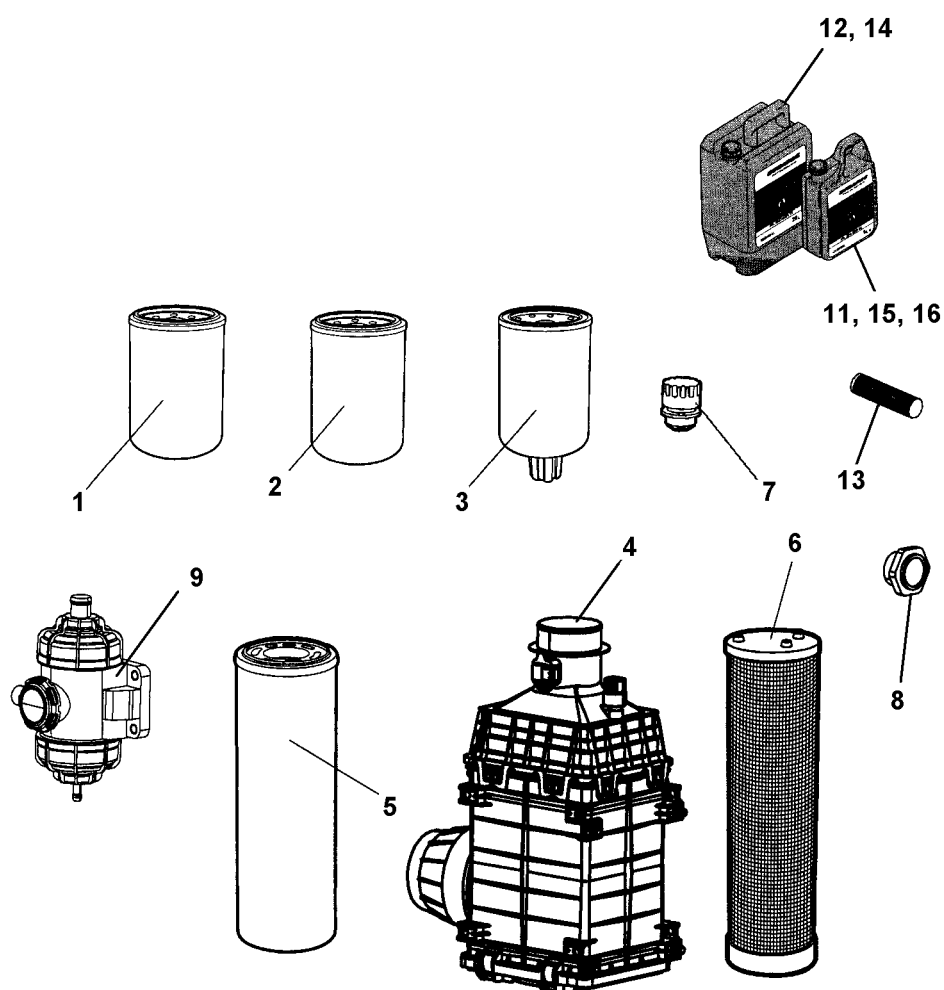
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	4812158687		Service kit, 500h incl. oil Cummins QSB 4.5 (Page 8)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	
11	5580020624	3	Atlas Copco fluid engine 100 5l	A



4812158688 Service kit, 500h Cummins QSB 4.5

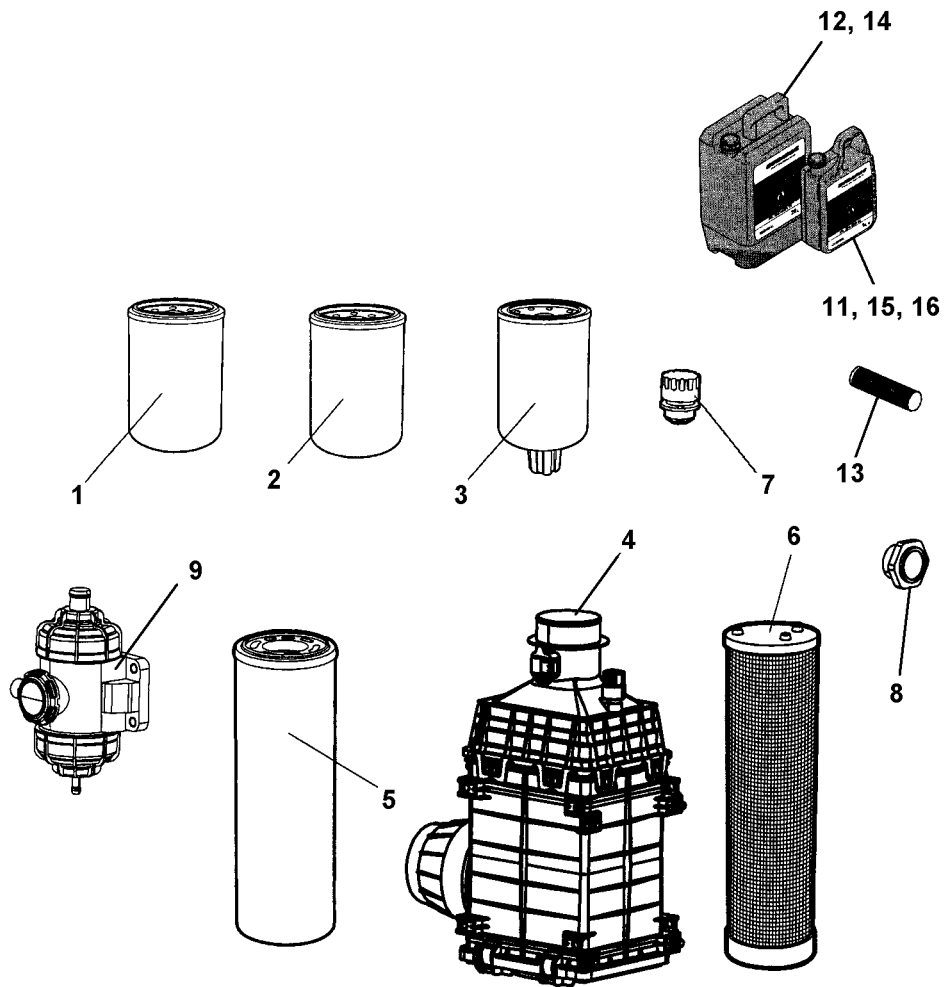
Item	Part No	Rem Qty	Description	Code
	4812158688		Service kit, 500h Cummins QSB 4.5 (Page 10)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	

4812158689 Service kit, 1000h incl. oil Cummins QSB 4.5



4812158689 Service kit, 1000h incl. oil Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158689		Service kit, 1000h incl. oil Cummins QSB 4.5 (Page 12)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	
5	4812112262	1	Hydraulic oil filter element	A
6	4812158191	1	Air filter element, safety	
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



4812158690 Service kit, 1000h Cummins QSB 4.5

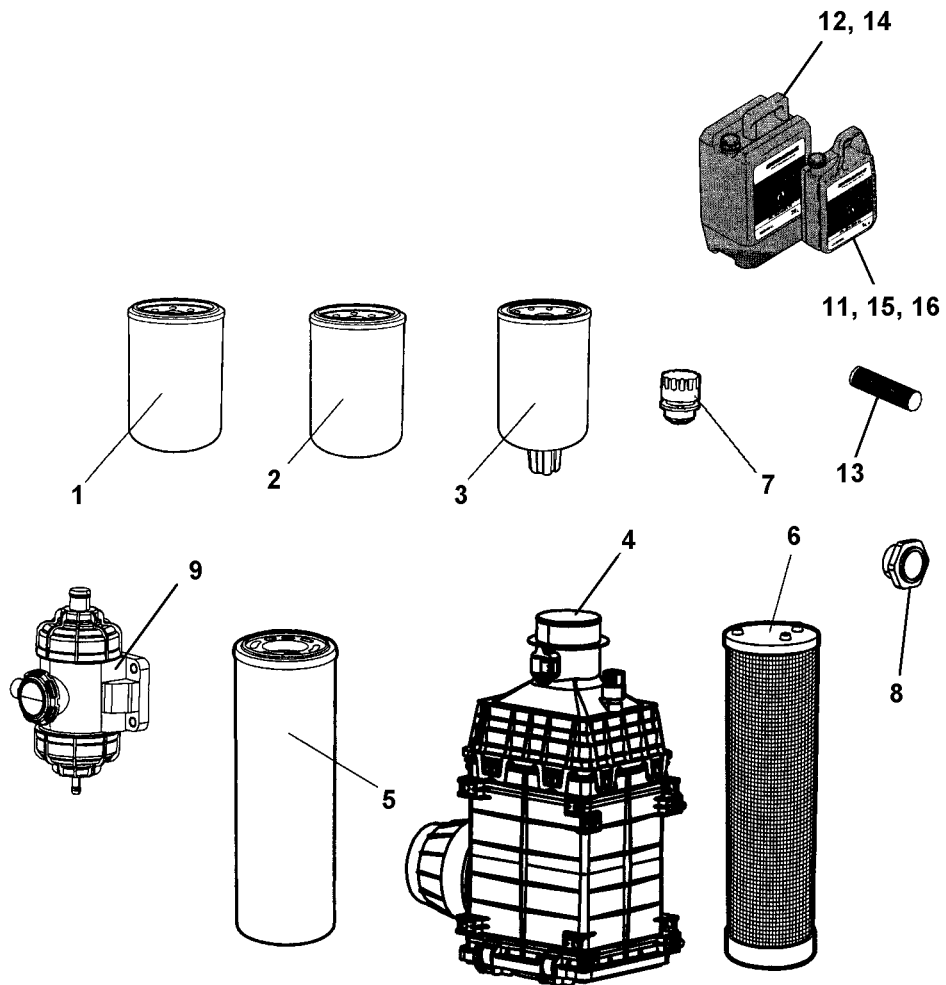
Item	Part No	Rem Qty	Description	Code
	4812158690		Service kit, 1000h Cummins QSB 4.5 (Page 14)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	
5	4812112262	1	Hydraulic oil filter element	A
6	4812158191	1	Air filter element, safety	
7	4700357138	1	Ventilating filter	A

4812158691 Service kit, up to 1000h Cummins QSB 4.5

4812158691 Service kit, up to 1000h Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158691		Service kit, up to 1000h Cummins QSB 4.5 (Page 16)	
1	4812156993	1	Service kit, 50h incl. oil (Page 6)	A
2	4812158687	1	Service kit, 500h incl. oil Cummins QSB 4.5	
3	4812158689	1	Service kit, 1000h incl. oil Cummins QSB 4.5	

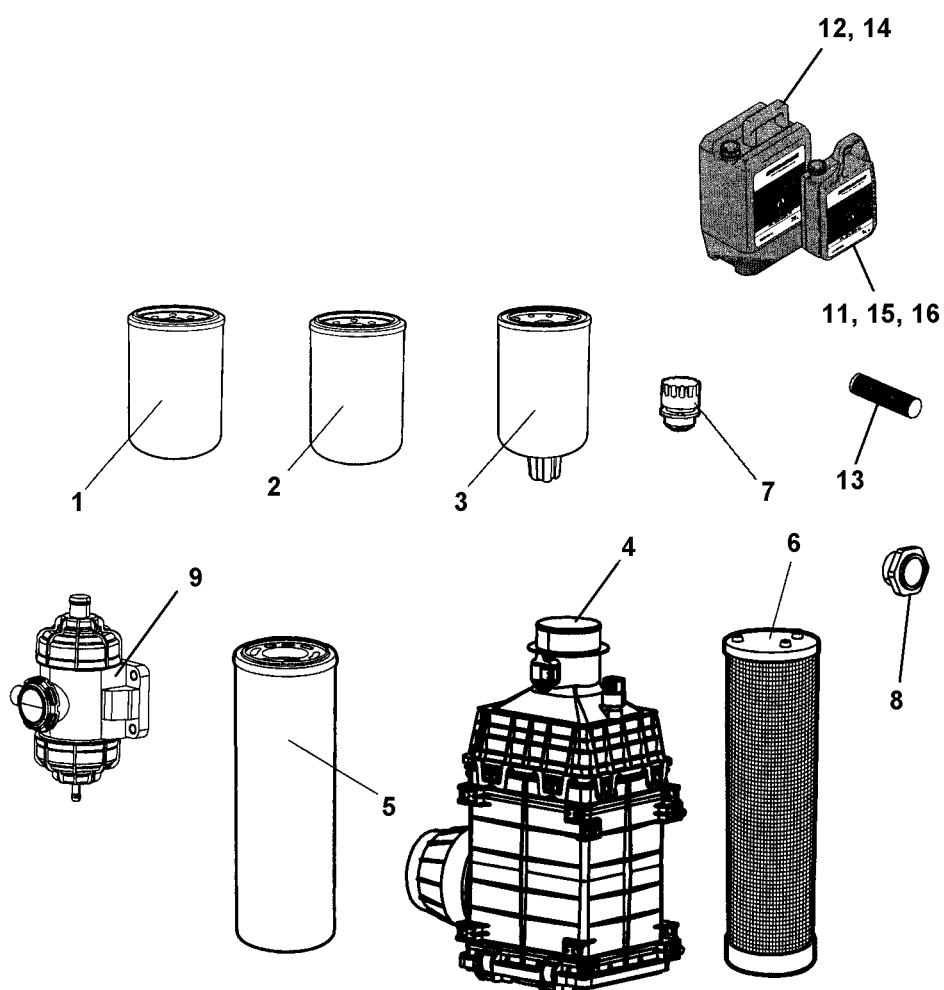
4812158692 Service kit, 2000h incl. oil Cummins QSB 4.5



4812158692 Service kit, 2000h incl. oil Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158692		Service kit, 2000h incl. oil Cummins QSB 4.5 (Page 18)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	
5	4812112262	1	Hydraulic oil filter element	A
6	4812158191	1	Air filter element, safety	
7	4700357138	1	Ventilating filter	A
8	4812118814	2	Oil level glass	B
9	4812158465	1	Crankcase ventilation filter	
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.	

4812158693 Service kit, 2000h Cummins QSB 4.5

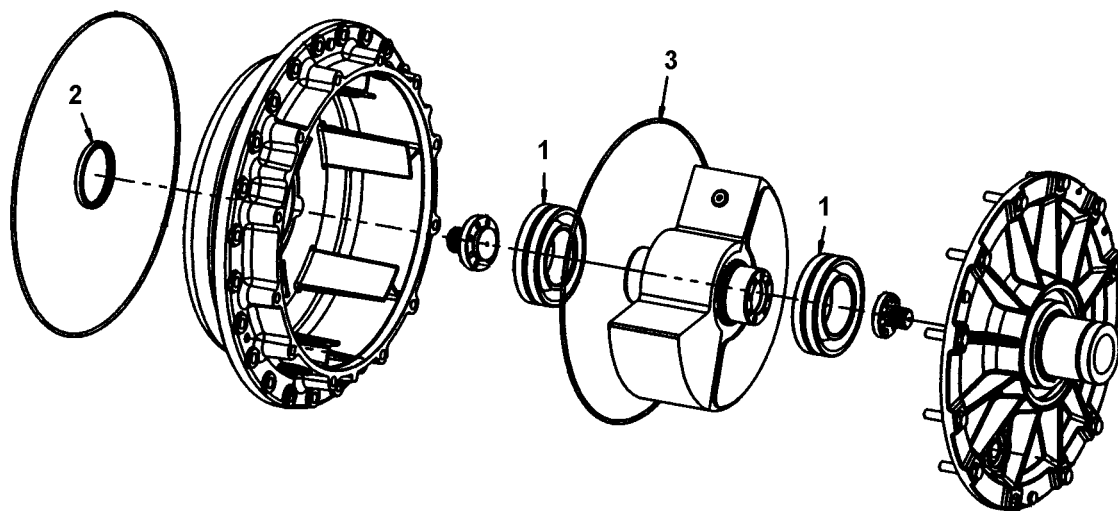


4812158693 Service kit, 2000h Cummins QSB 4.5

Item	Part No	Rem Qty	Description	Code
	4812158693		Service kit, 2000h Cummins QSB 4.5 (Page 20)	
1	4700939082	1	Oil filter element	
2	4812158187	1	Fuel filter	
3	4812041531	1	Pre-fuel filter element	
4	4812158190	1	Air filter element, main	
5	4812112262	1	Hydraulic oil filter element	A
6	4812158191	1	Air filter element, safety	
7	4700357138	1	Ventilating filter	A
8	4812118814	2	Oil level glass	B
9	4812158465	1	Crankcase ventilation filter	

Repair kits

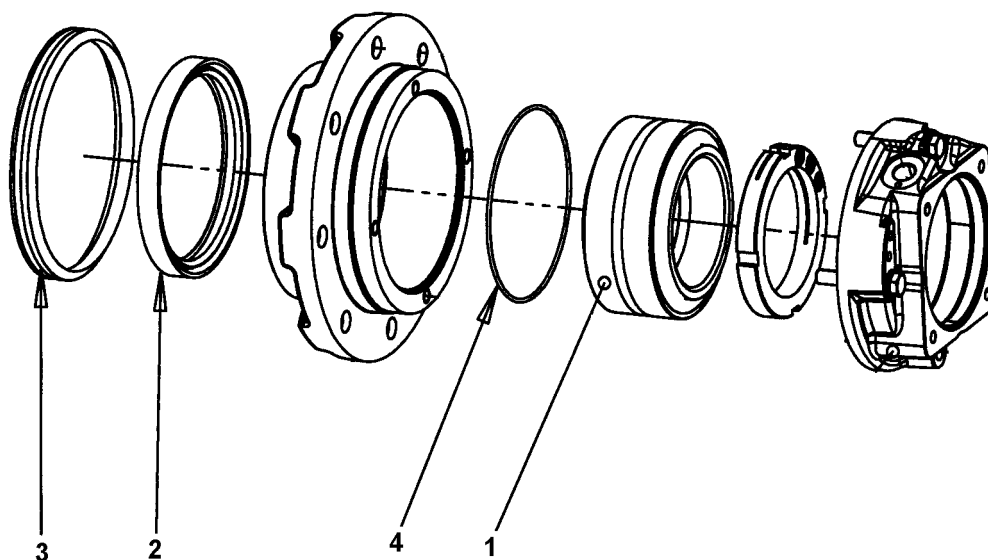
Item	Part No	Rem Qty	Description	Code
2		1	Eccentric shaft kit (Page 24)	C
3	4812157275	1	Drum rotation kit (Page 26)	C
4	4812158579	1	Shock absorber kit, drum (Page 28)	A
5		1	Steering hitch kits (Page 30)	C



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

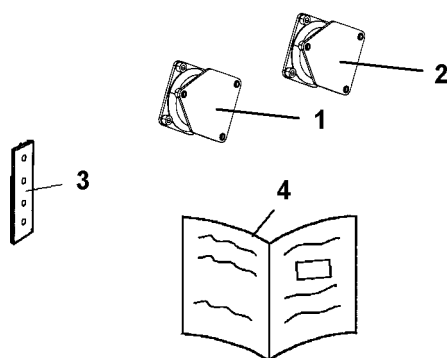
4812157275 Drum rotation kit



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

4812158579 Shock absorber kit, drum

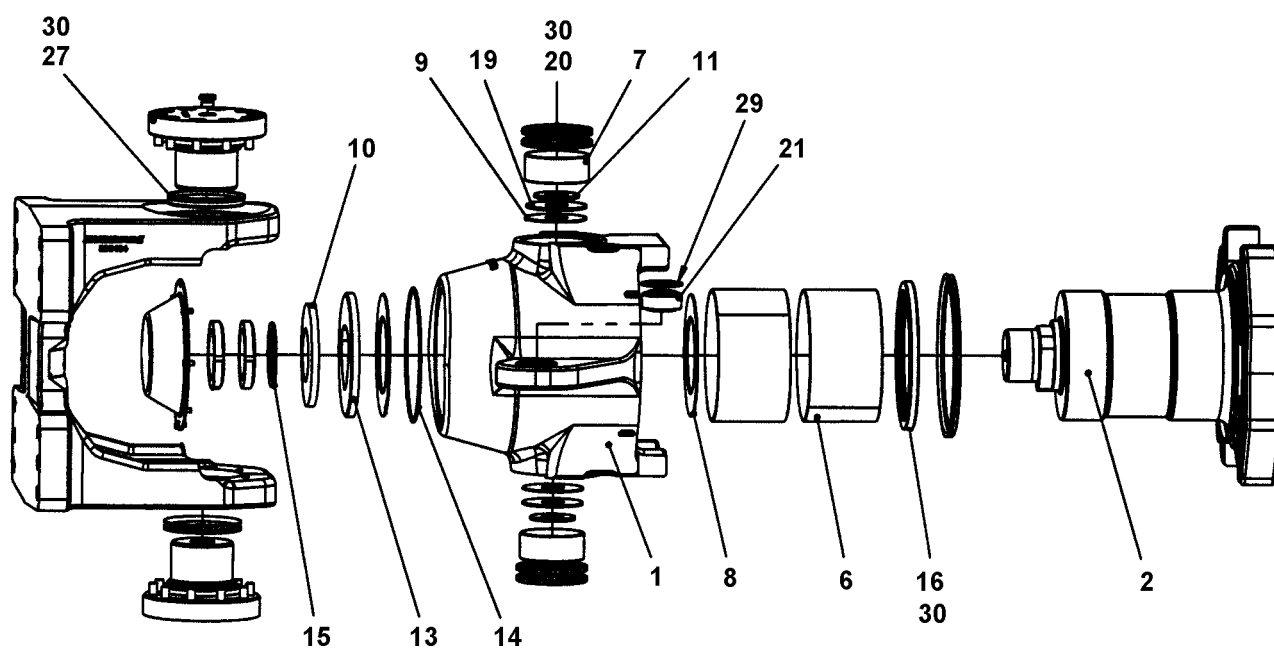


4812158579 Shock absorber kit, drum

Item	Part No	Rem	Qty	Description	Code
1	4812111046	A	6	Shock absorber	A
2	4812113258	B	8	Shock absorber	A
3	4812113168		4	Shim t = 1 mm	D
4	4812156170		1	Instructions	

A) Vibration side.

B) Drive side.



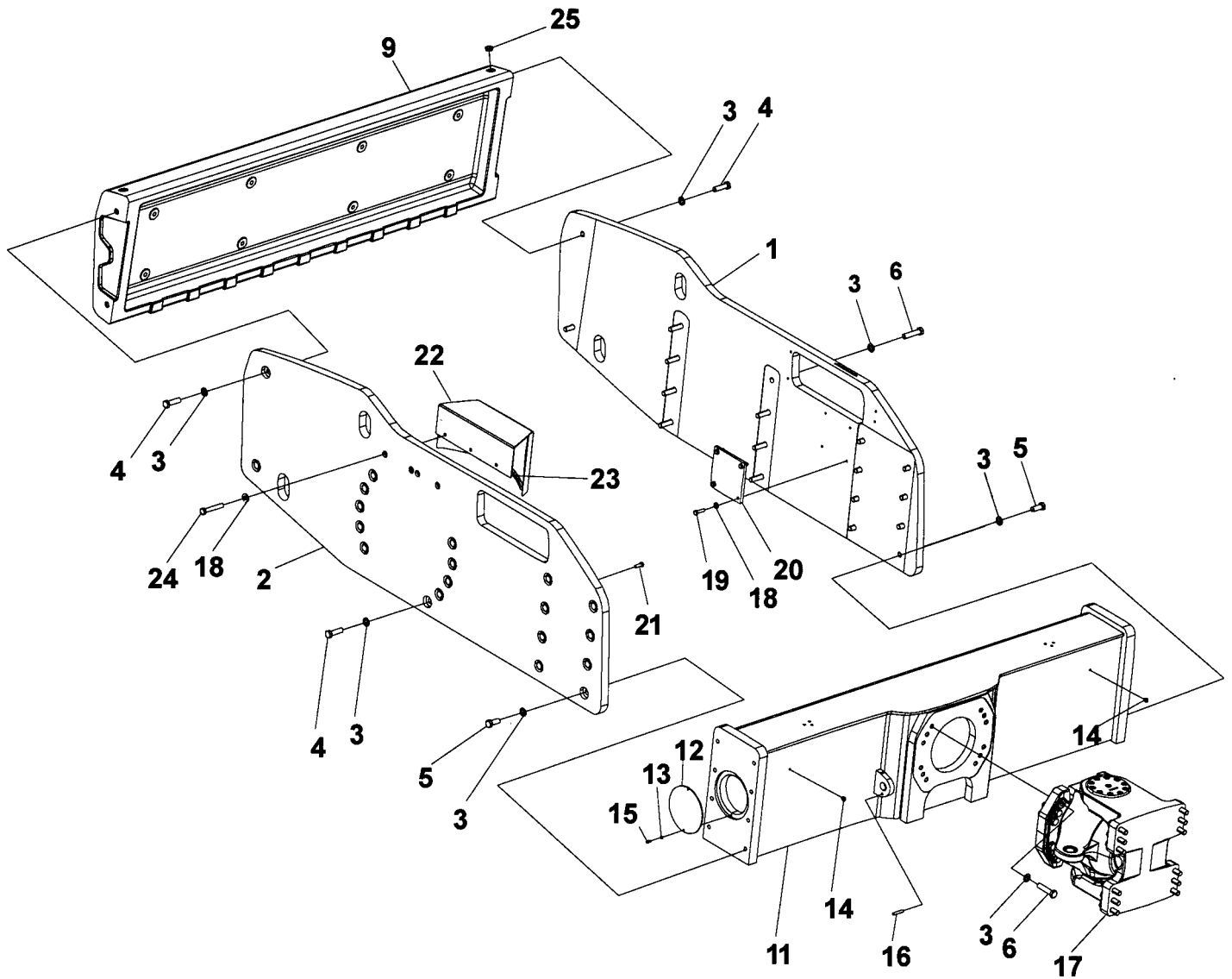
Steering hitch kits

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 34)	
3		1	Scrapers, option (Page 38)	
4		1	Frame, rear (Page 52)	
5		1	Engine structure (Page 70)	

Frame, front

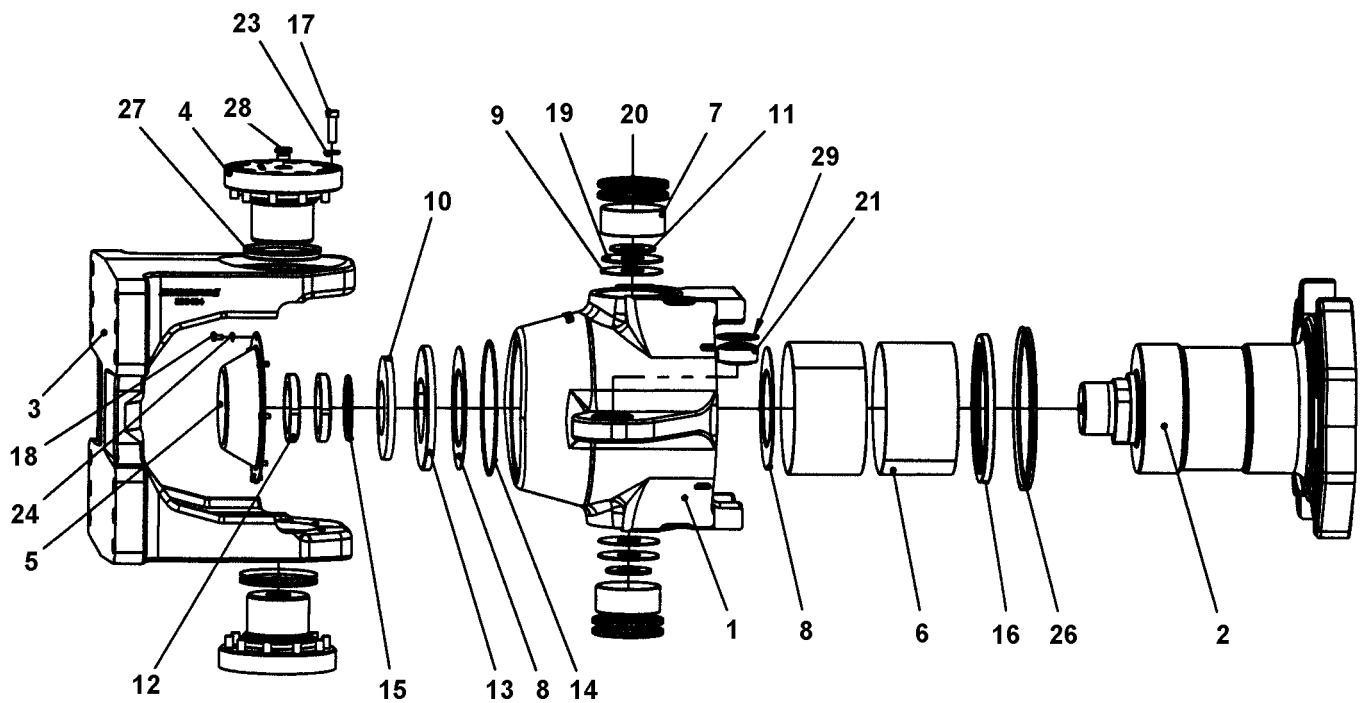


Frame, front

Item	Part No	Rem	Qty	Description	Code
1	4812113505		1	Side plate	
2	4812113506		1	Side plate	
3	4700904233		62	Washer 21x36x3	C
4	4700500284		14	Screw	D
5	4700927411		16	Screw	D
6	4700925208		32	Screw M20x90	D
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 36)	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	4700791396		2	Plug	C

A) L = 0.315m

4812113132 Steering hitch, cpl

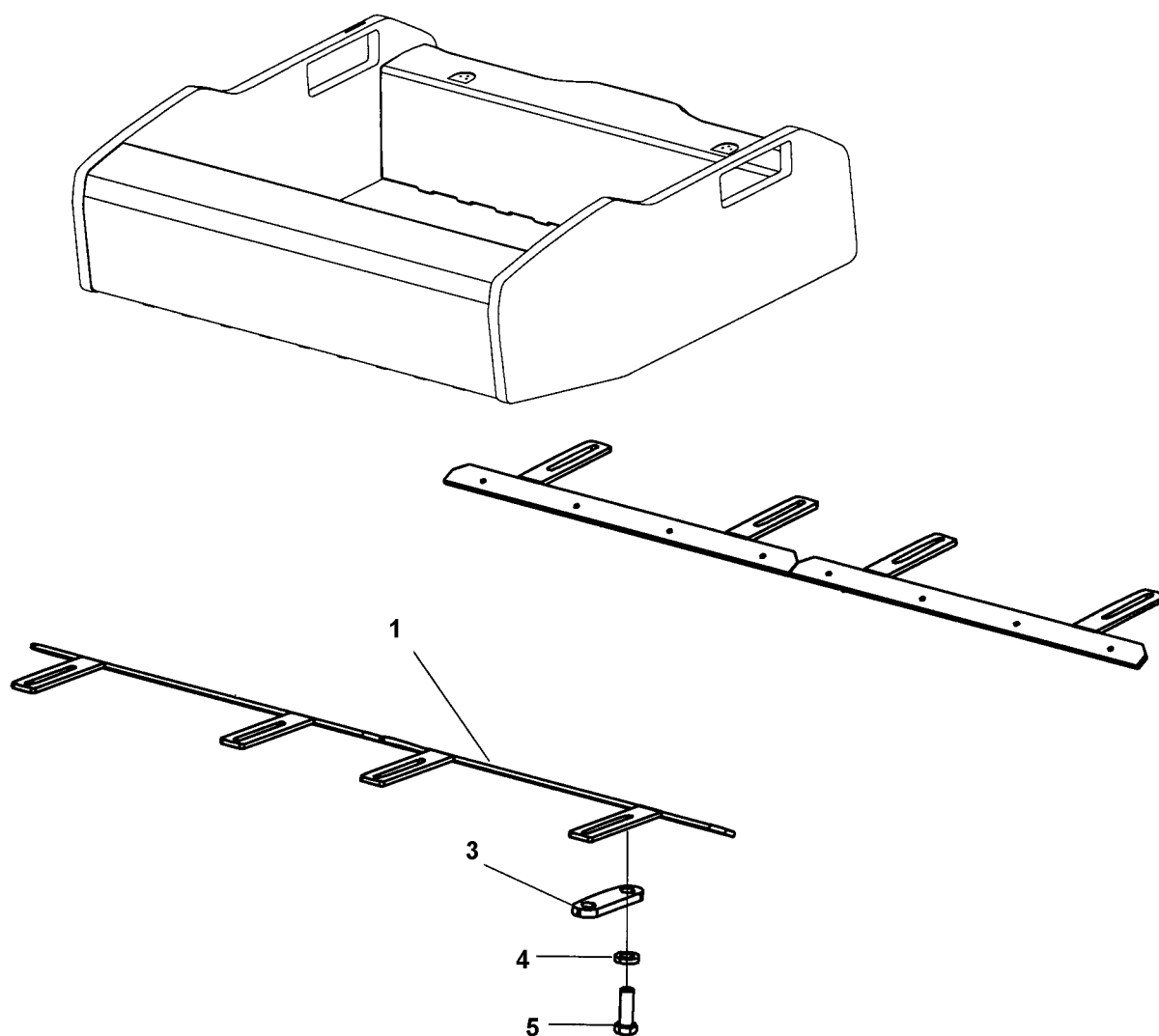


4812113132 Steering hitch, cpl

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

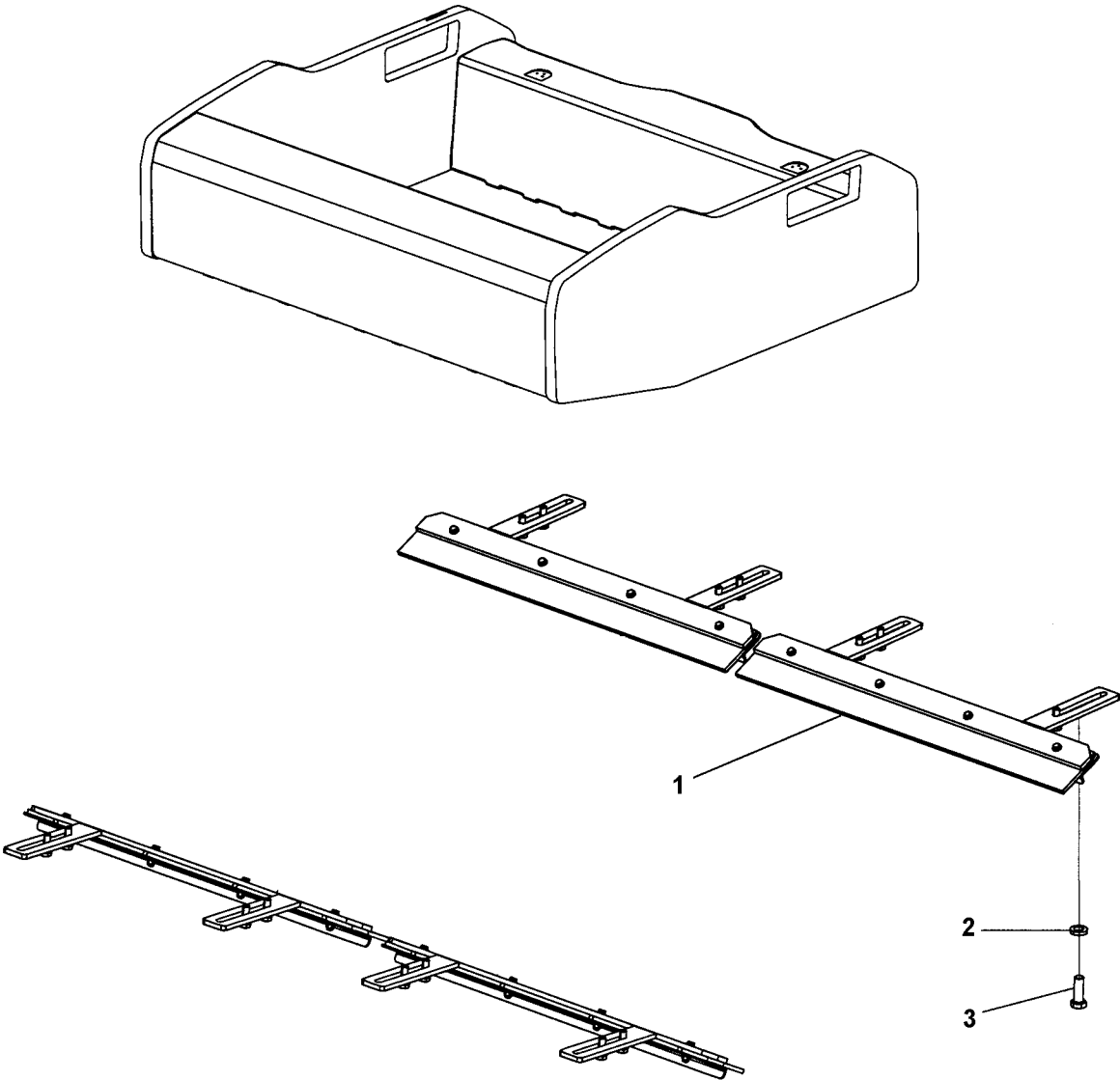
Scrapers, option

Item	Part No	Rem Qty	Description	Code
1		4	Scraper module (Page 40)	
2		4	Scraper module Rubber (Page 42)	
3		18	Scraper module PD Hardox (Page 46)	
4		2	Scraper module PD Heavy duty (Page 48)	



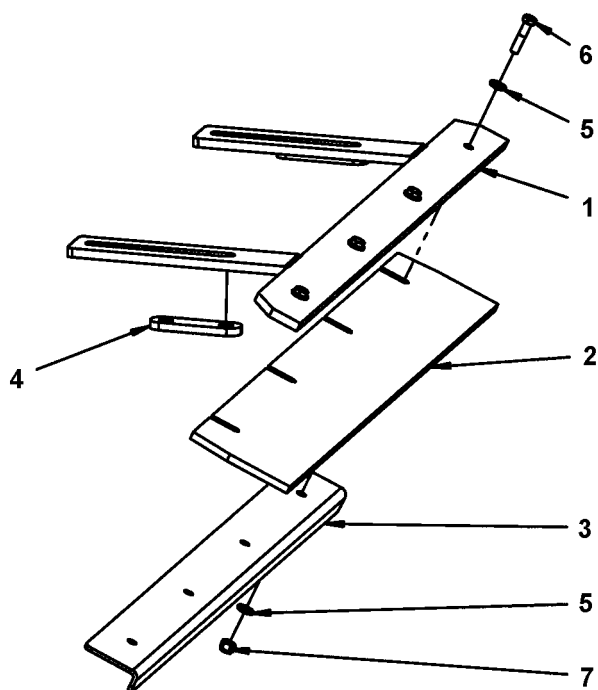
Scraper module

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



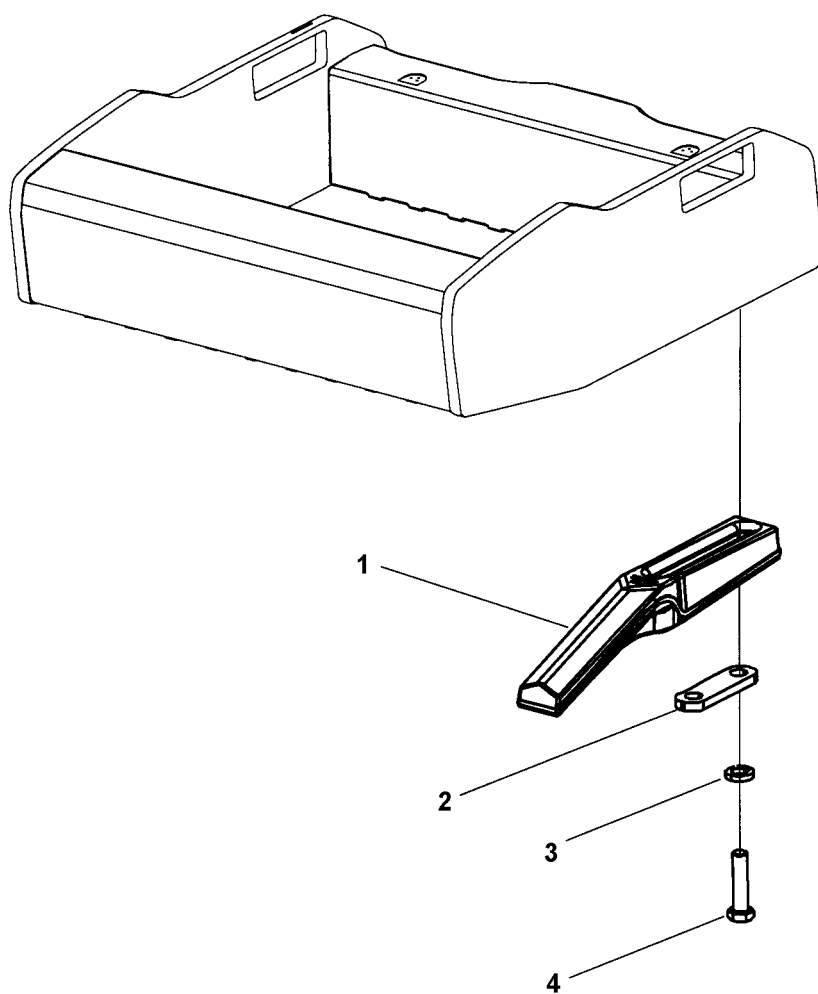
Scraper module Rubber

Item	Part No	Rem Qty	Description	Code
1		1	Scraper assy (Page 44)	
2	4700904558	4	Washer 17X30X6 300HV	C
3	4700500102	4	Screw M16x45	D



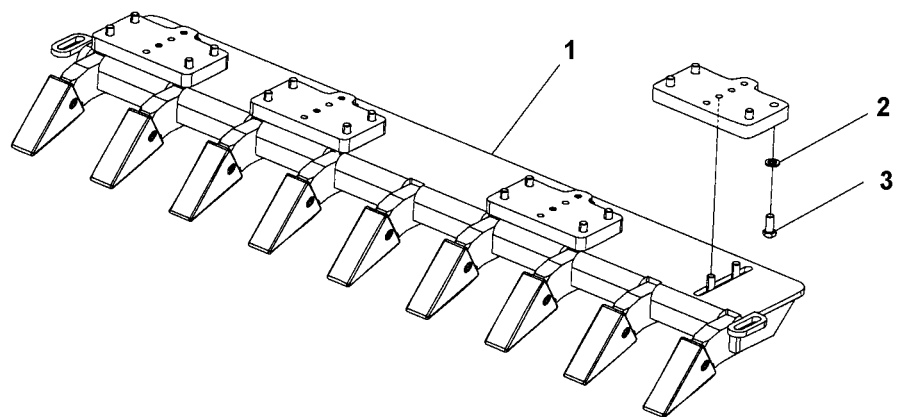
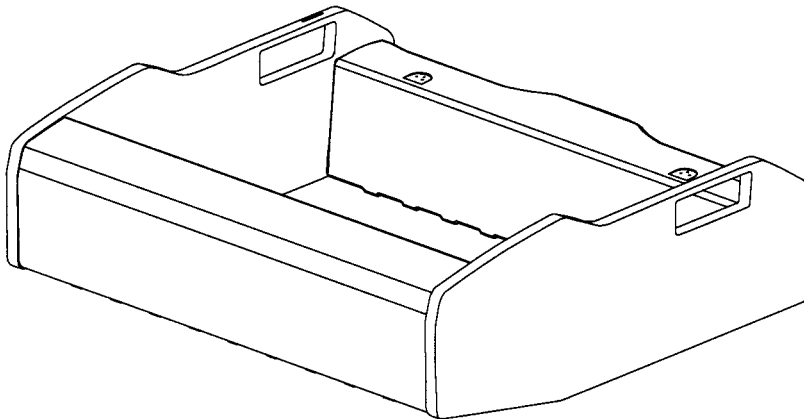
Scraper assy

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



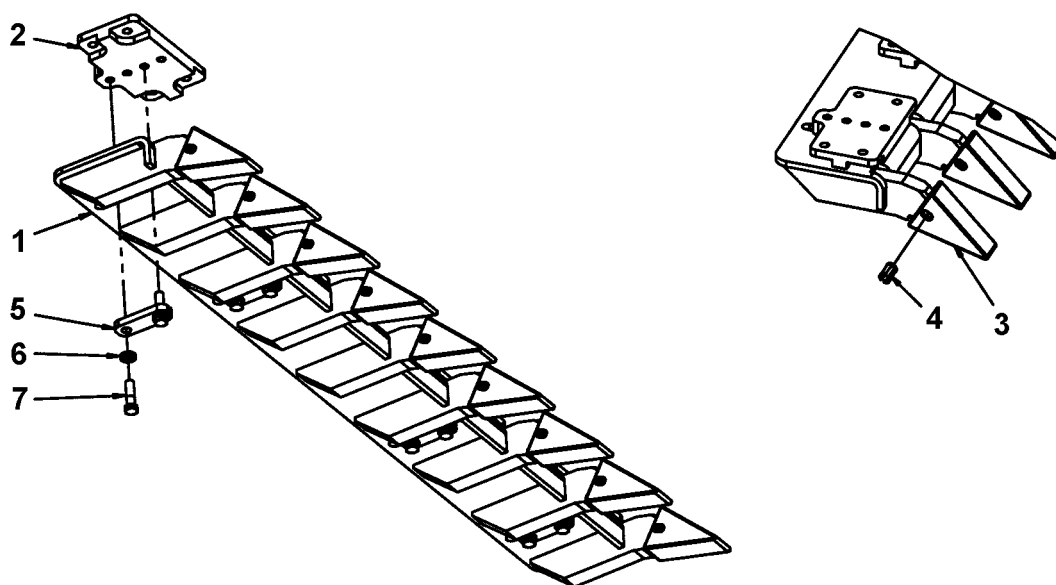
Scraper module PD Hardox

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 Heavy duty

Item	Part No	Rem Qty	Description	Code
1		1	Scraper mount (Page 50)	
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

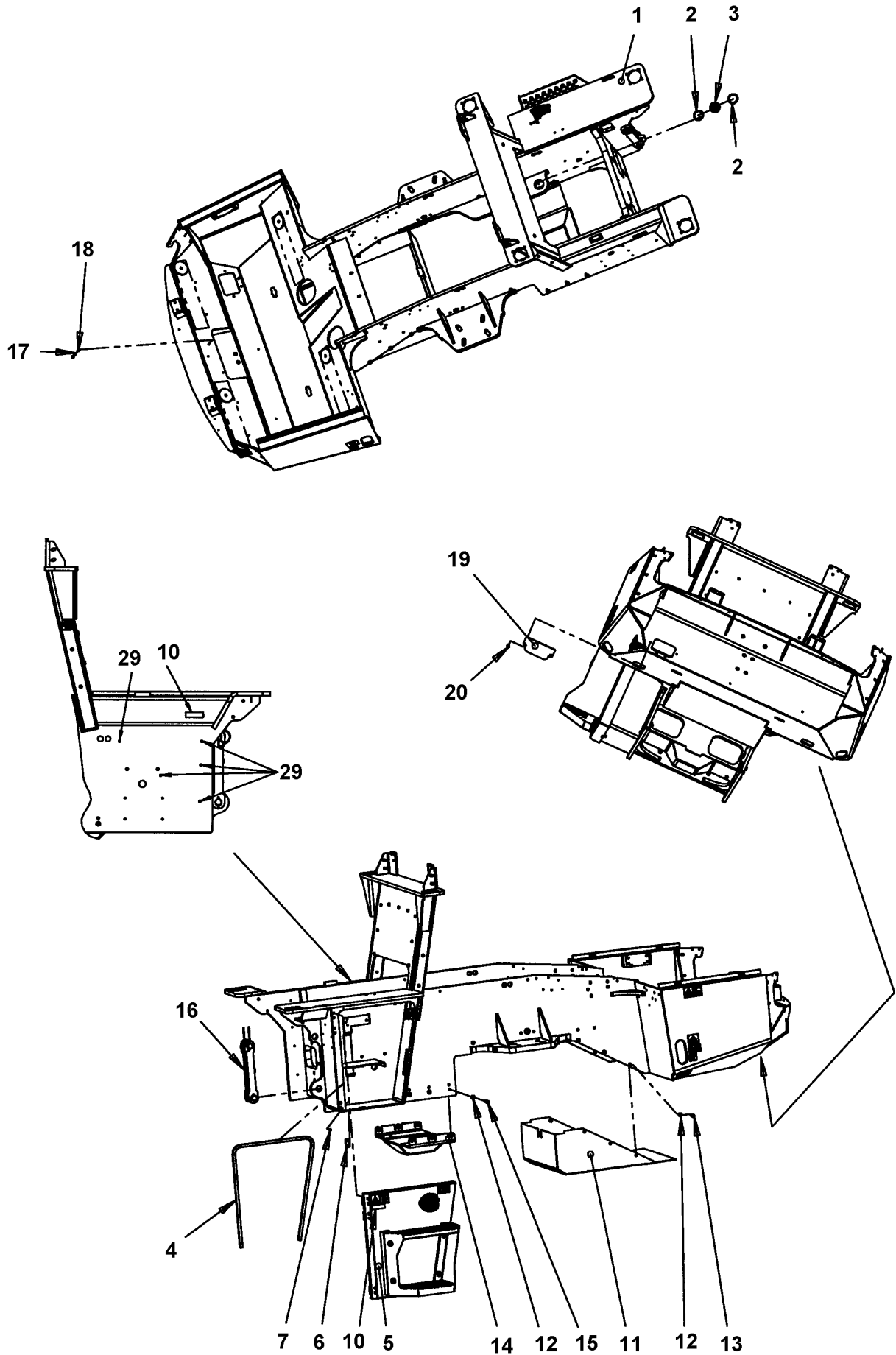
A) Item 5 and 7 used together.

Frame, rear

Item	Part No	Rem	Qty	Description	Code
1			1	Frame, rear (Page 54)	
2			1	Bumper (Page 60)	B
3			1	Bumper, rear lights, option (Page 62)	B
4			1	Tool box module, Option (Page 64)	
5		A	1	Step module (Page 66)	

A) Used with cab.

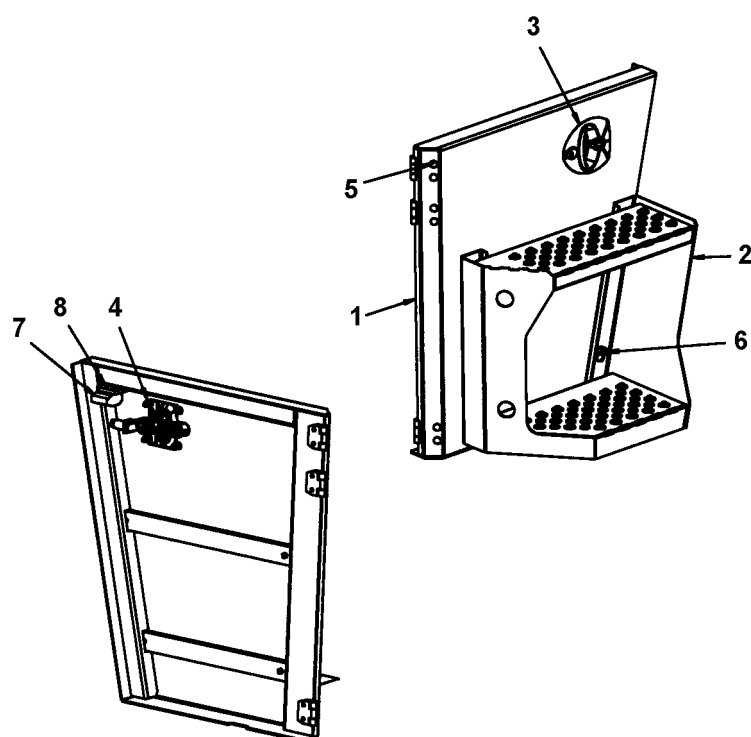
Frame, rear



Frame, rear

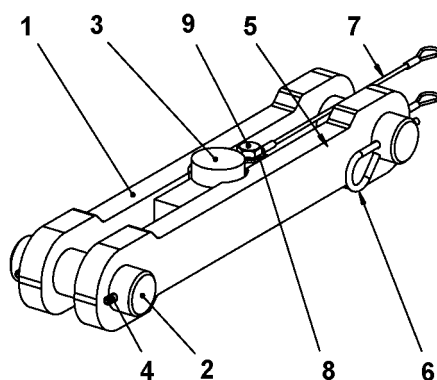
Item	Part No	Rem	Qty	Description	Code
1	4812114270		1	Frame, rear	
2	4700151021		4	Snap ring	B
3	4700792611		2	Radial spherical plain bearing	D
4	4700202057	A	1XL	Edge trim	D
5			1	Cover assembly (Page 56)	
6	4700389857		3	Threaded plate	D
7	4700513012		6	Screw M6x20 10,9	D
10	4700377744		2	Reflector, 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 lock (Page 58)	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	

A) L = 1.83m



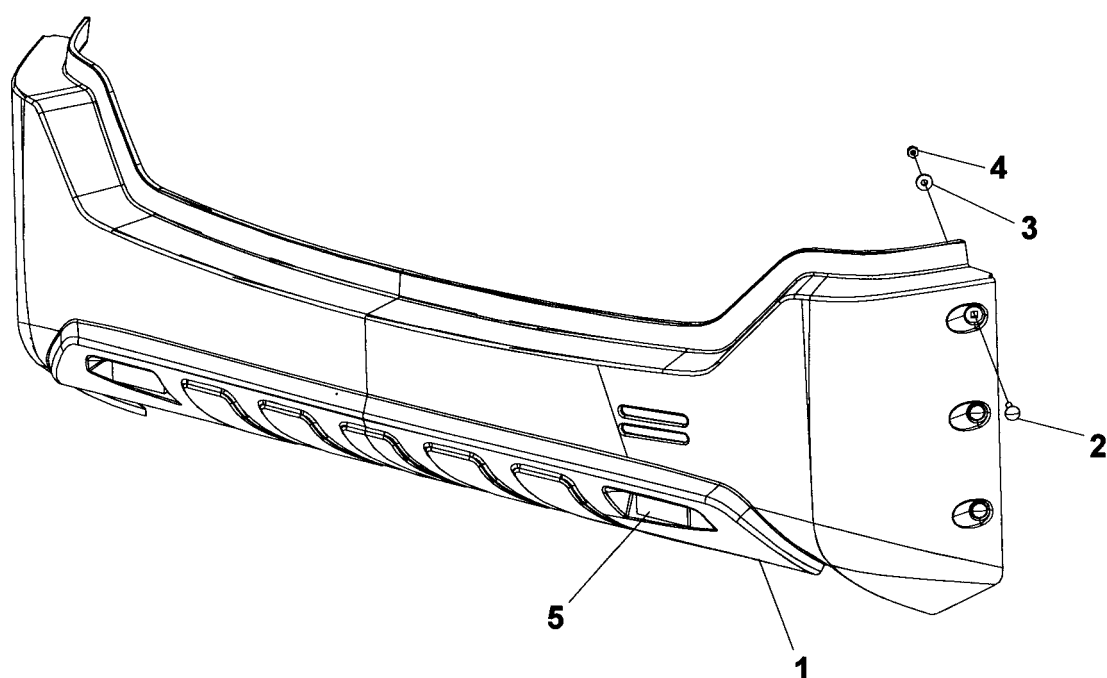
Cover assembly

Item	Part No	Rem Qty	Description	Code
1	4812113315	1	Cover	D
2	4812112059	1	Step assy	C
3	4812115745	1	Lock with bracket	D
4	4700902285	4	Hexagon lock nut with flange	C
5	4700921723	6	Plug	C
6	4700508028	4	Screw	
7	4700390365	1	Spacer	D
8	4700513017	2	Screw M6x30H 10,9	C



Articulated joint lock

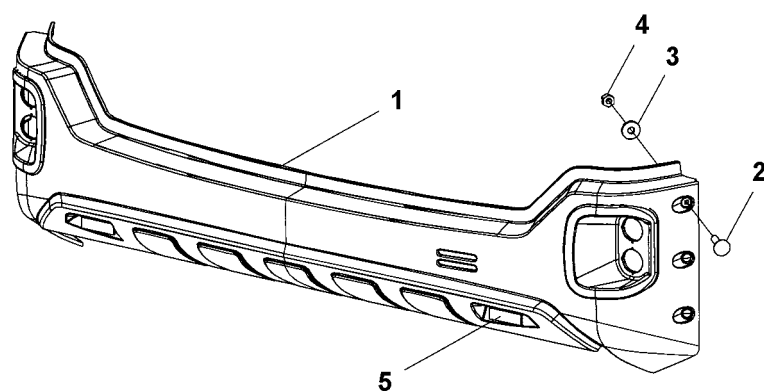
Item	Part No	Rem Qty	Description	Code
1	4812114801	1	Articulated joint lock	D
2	4812112764	2	Shaft	D
3	4700792601	1	Shock absorber	D
4	4700629106	2	Expanding pin	D
5	4700357488	1	Spring	D
6	4700635057	1	Hair pin	D
7	4700381619	2	Wire	D
8	4700904230	2	Steel plain washer	C
9	4700500043	2	Screw M10x16H 8,8	D



Bumper

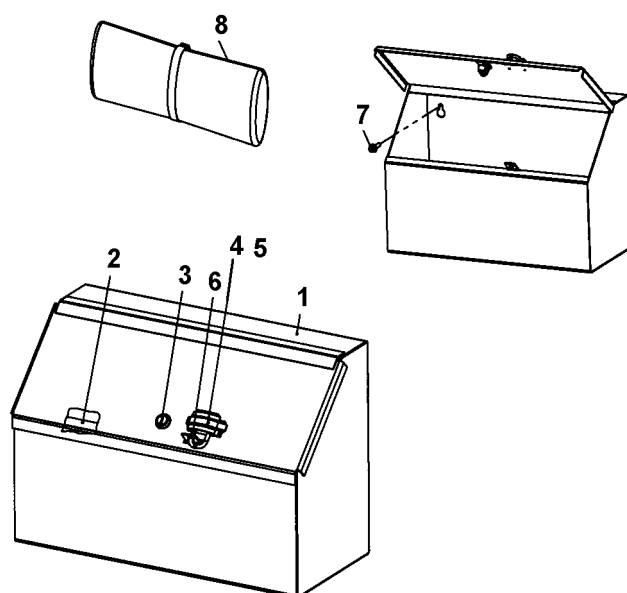
Item	Part No	Rem Qty	Description	Code
1	4812113971	1	Bumper	
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D

Bumper, rear lights, option



Bumper, rear lights, option

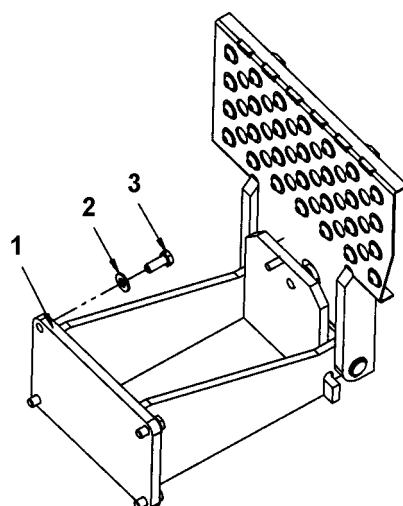
Item	Part No	Rem Qty	Description	Code
1	4812113972	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D



Tool box module, Option

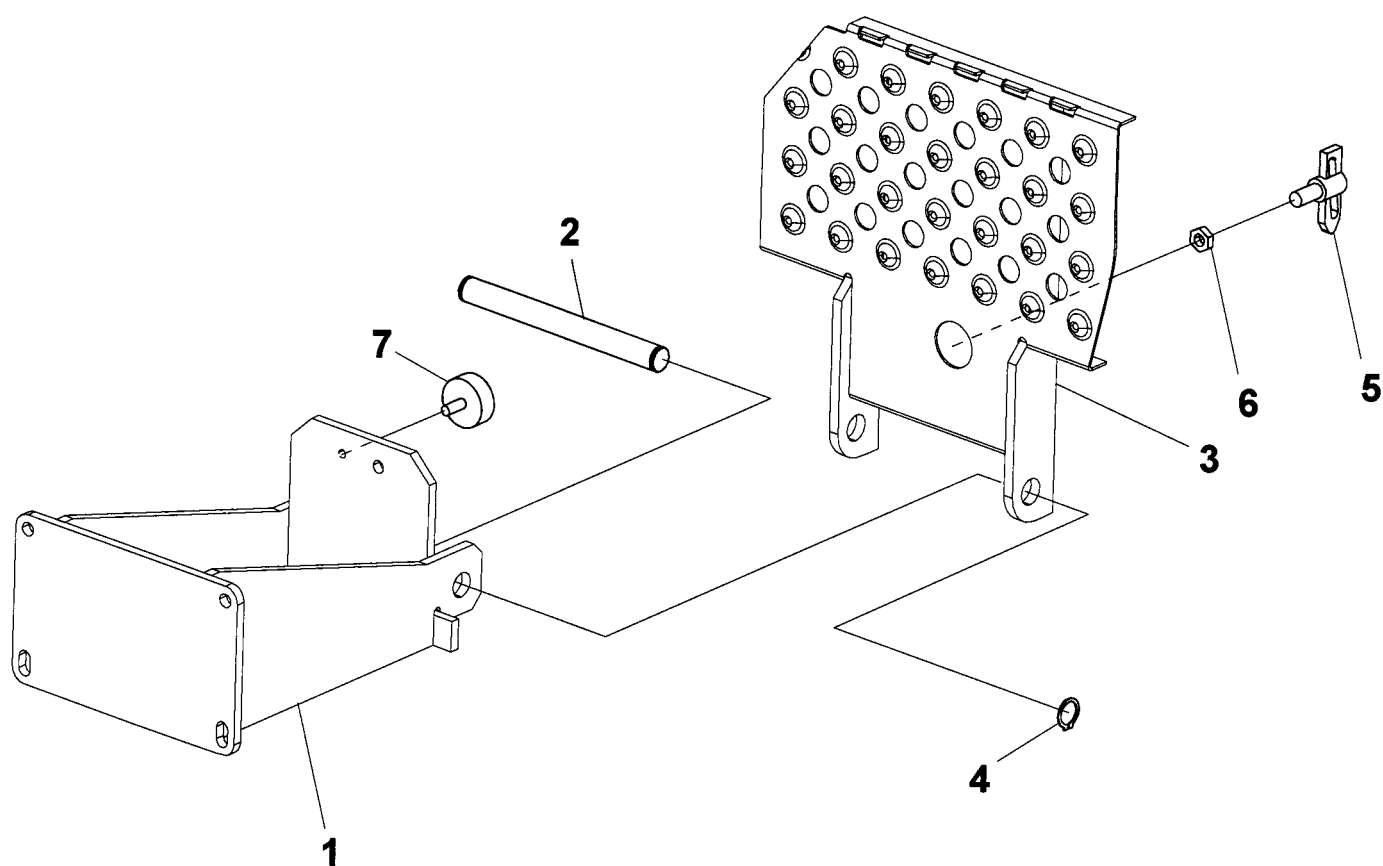
Item	Part No	Rem	Qty	Description	Code
1	4812114756		1	Tool box	
2	4700903615	A	1XL	Rubber strip	D
3	4700372658		1	Lock	D
4	4700394536		1	Wiring clip	D
5	4700624018		2	Blind rivet	D
6	4700358881		1	Pad lock	D
7	4700902041		3	Screw M8 x 25	
8	4700355889		1	Tool set Cpl	D

A) L=0.48m



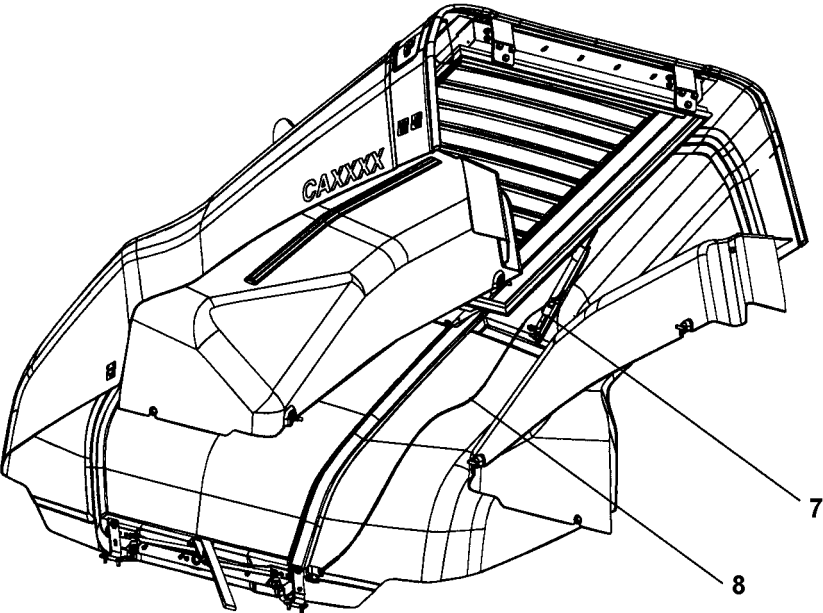
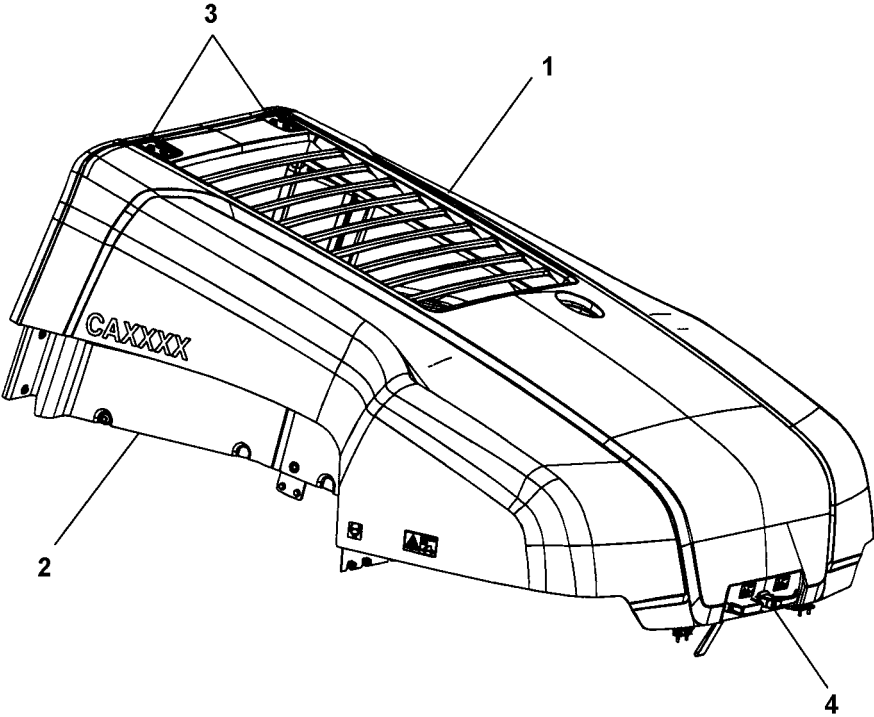
Step module

Item	Part No	Rem Qty	Description	Code
1		1	Step assy (Page 68)	D
2	4700904230	4	Steel plain washer	C
3	4700500028	4	Screw	C



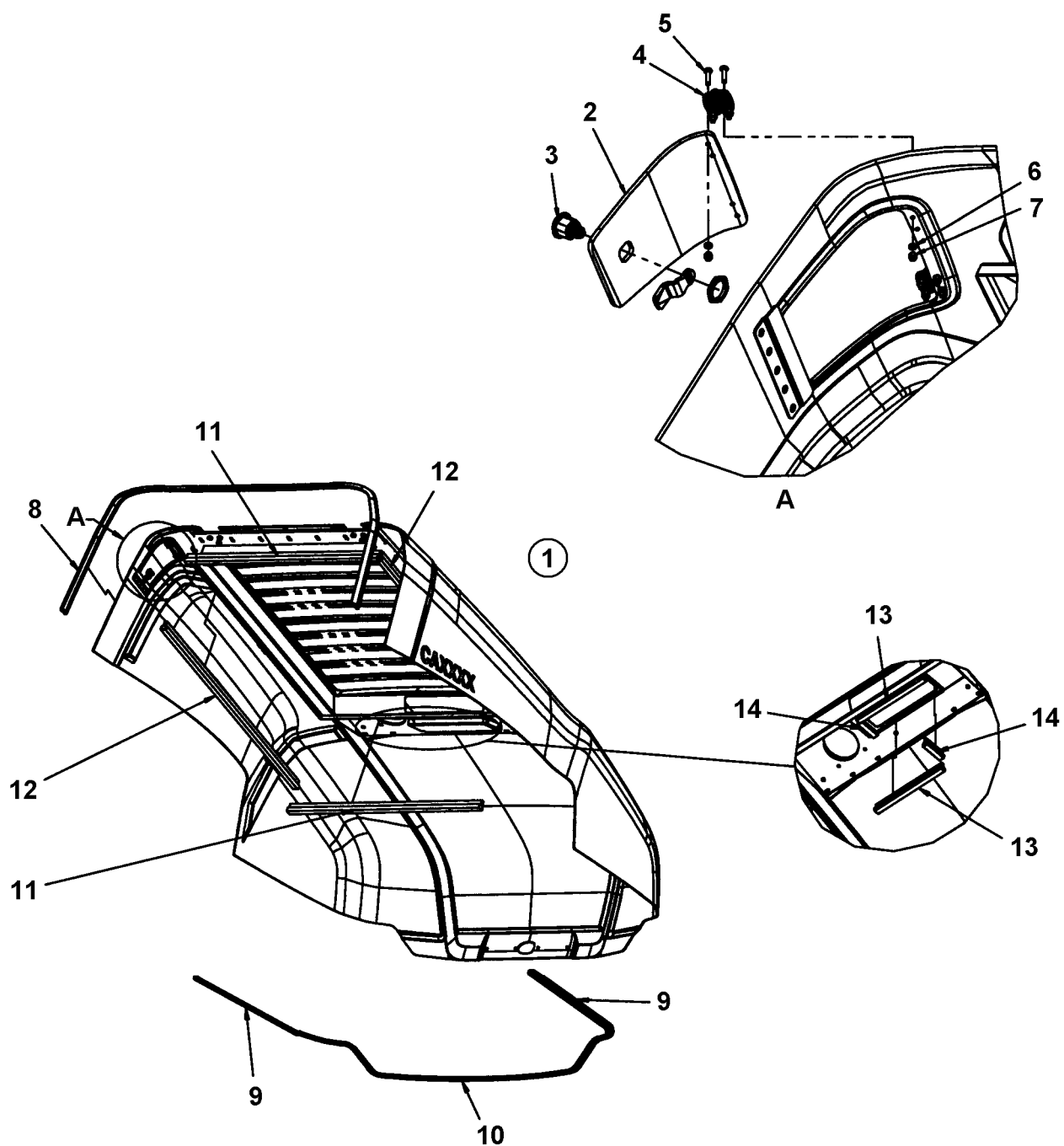
Step assy

Item	Part No	Rem Qty	Description	Code
1	4812116653	1	Bracket	
2	4812116651	1	Shaft	
3	4812116652	1	Step	
4	4700150008	2	Snap ring	
5	4700475064	1	Lock	D
6	4700927233	1	Nut	C
7	4700792601	1	Shock absorber	D



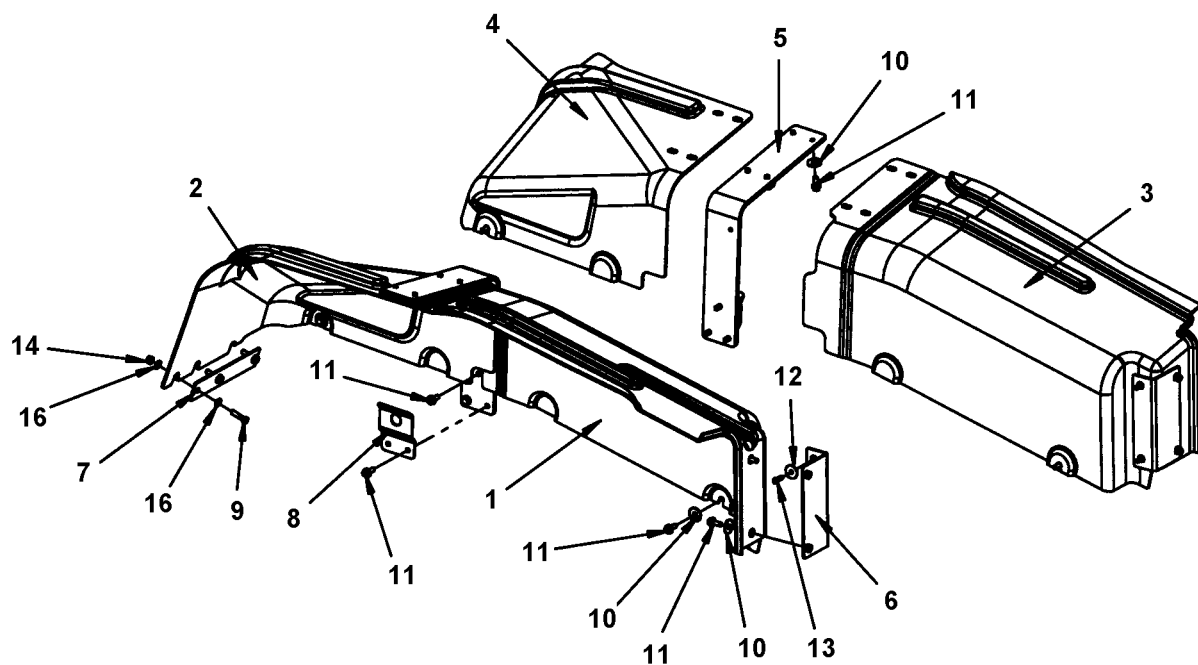
Engine structure

Item	Part No	Rem Qty	Description	Code
1		1	Engine hood module (Page 72)	
2		1	Fender module (Page 74)	
3		1	Hinge module (Page 76)	
4		1	Lock handle module (Page 78)	
7		1	Gas spring module (Page 82)	
8		1	Safety link module (Page 84)	



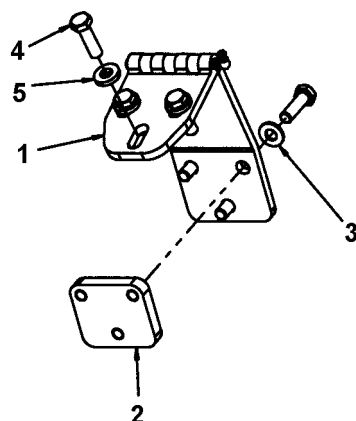
Engine hood module

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				



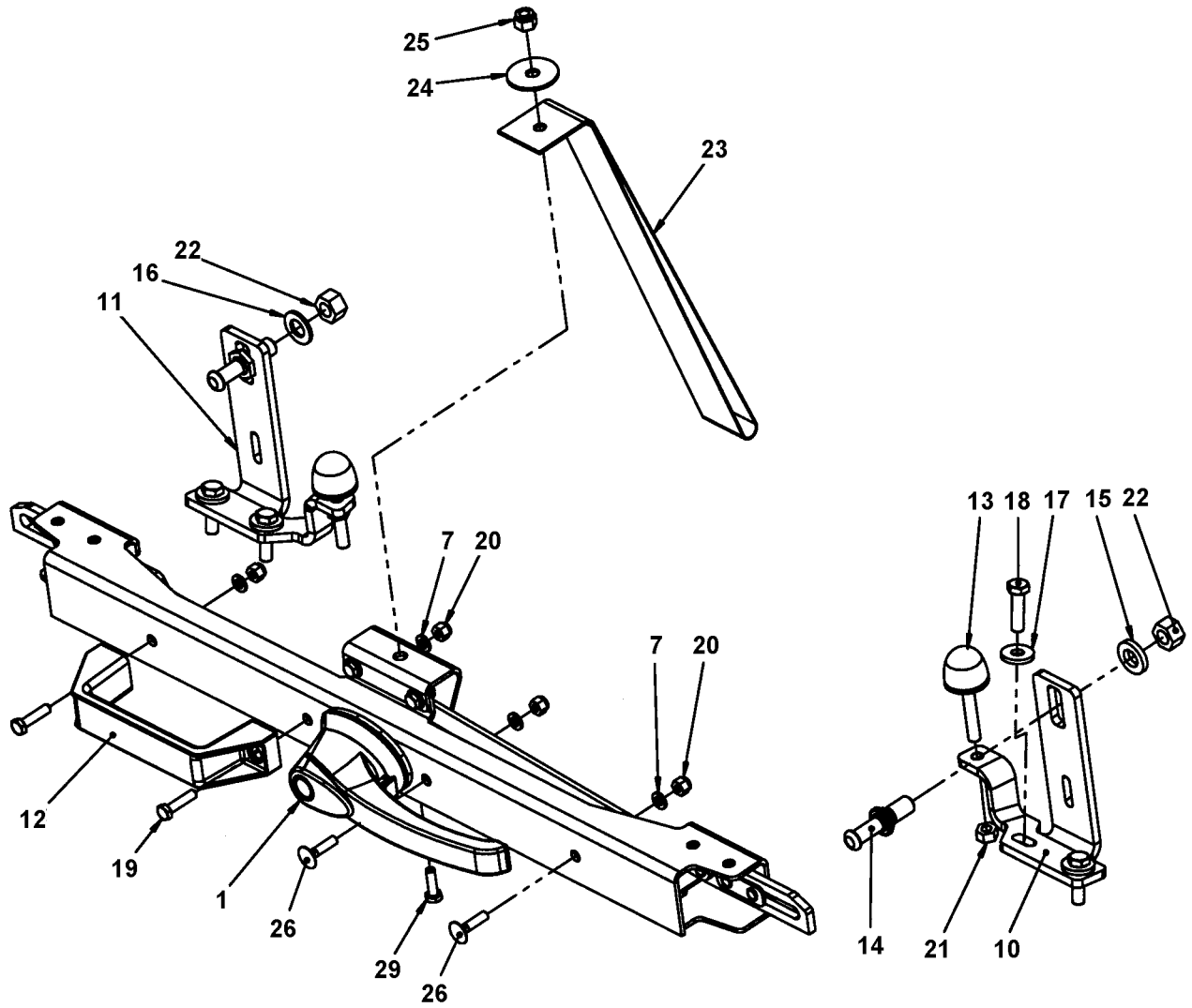
Fender module

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

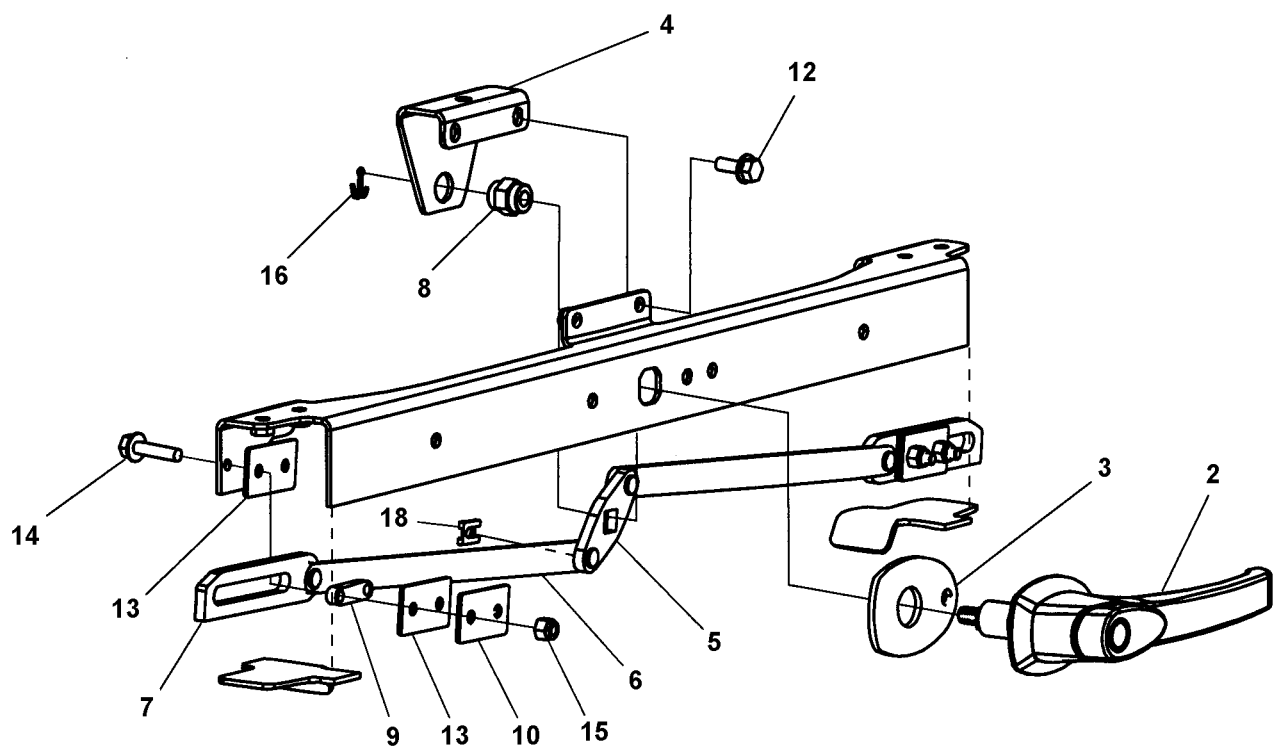
Item	Part No	Rem Qty	Description	Code
1	4812112402	2	Hinge	D
2	4700374799	2	Holder plate	C
3	4700904230	6	Steel plain washer	C
4	4700500030	12	Screw M10x035H 8.8 A3K	C
5	4700904557	6	Steel plain washer	C



Lock handle module

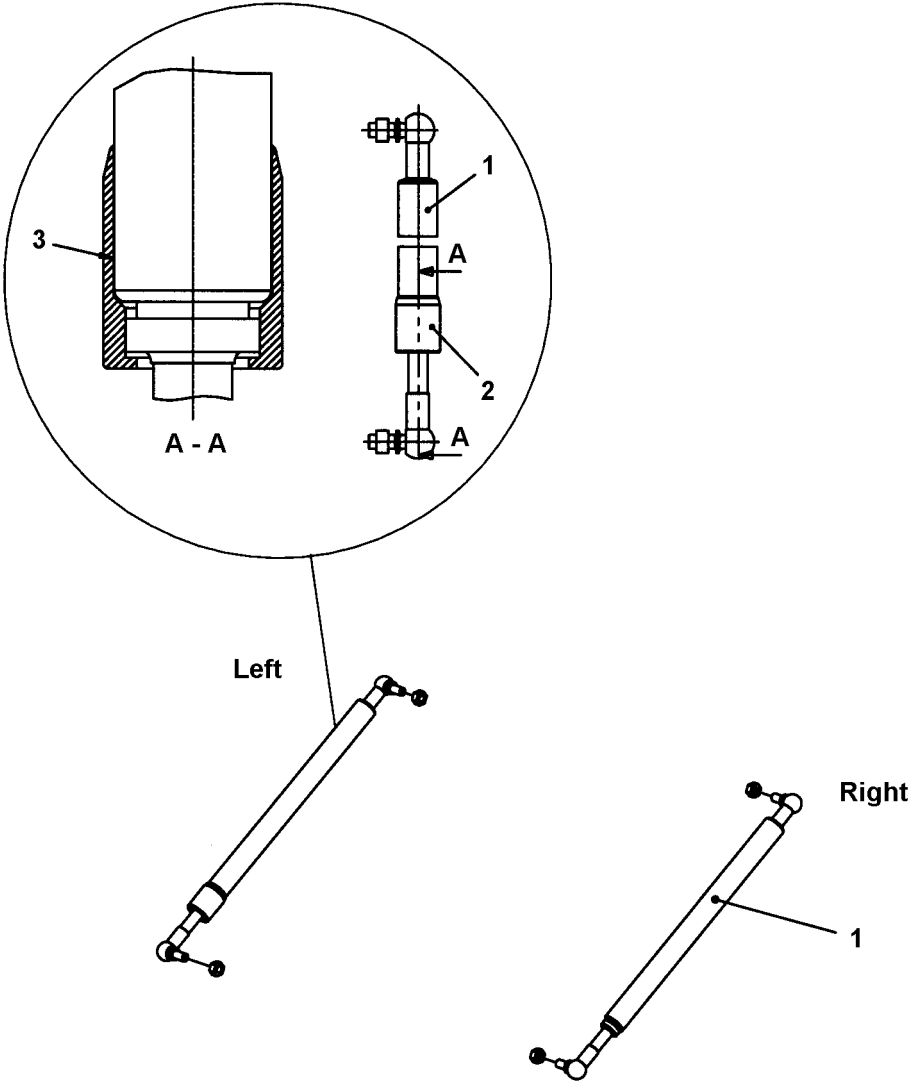
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 80)	
7	4700904228	4	Washer 6,4x12x1,5	C
10	4812112845	1	Holder	D
11	4812112846	1	Holder	D
12	4812112404	1	Grab handle	C
13	4812114318	2	Shock absorber	C
14	4812115010	1	Lock pin	D
15	4700904703	1	Washer	B
16	4700904231	1	Washer 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

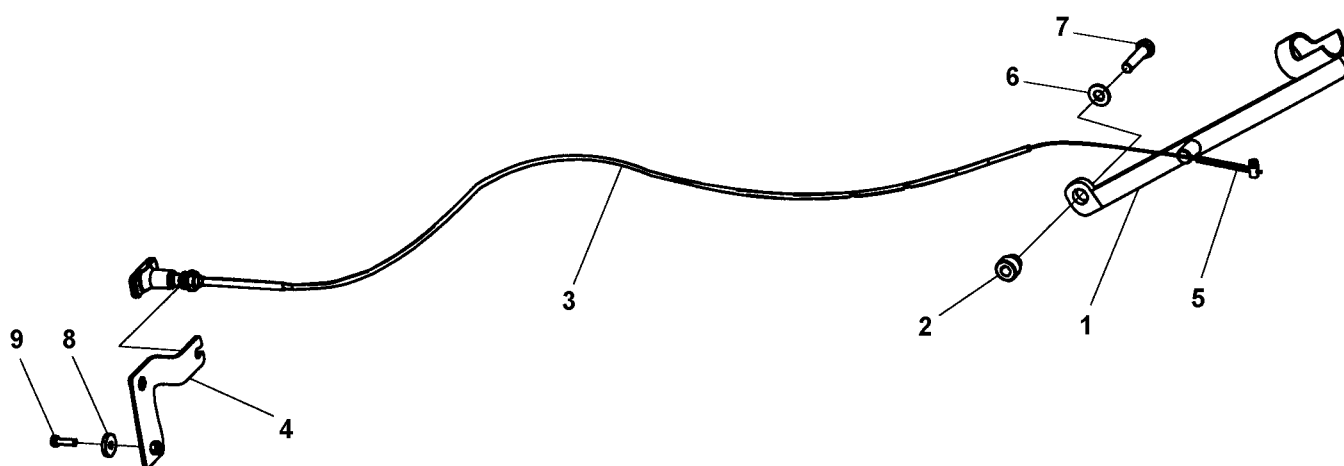
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 80)	
2	4812112403	1	. Lock handle	B
	4700902866	1	. . Key Marked "455"	
3	4812114828	1	. Spacer washer	C
4	4812114827	1	. Holder	D
5	4812114829	1	. Coupling link	D
6	4812114830	2	. Lock lever	D
7	4812112843	2	. Lock lever	D
8	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	



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.

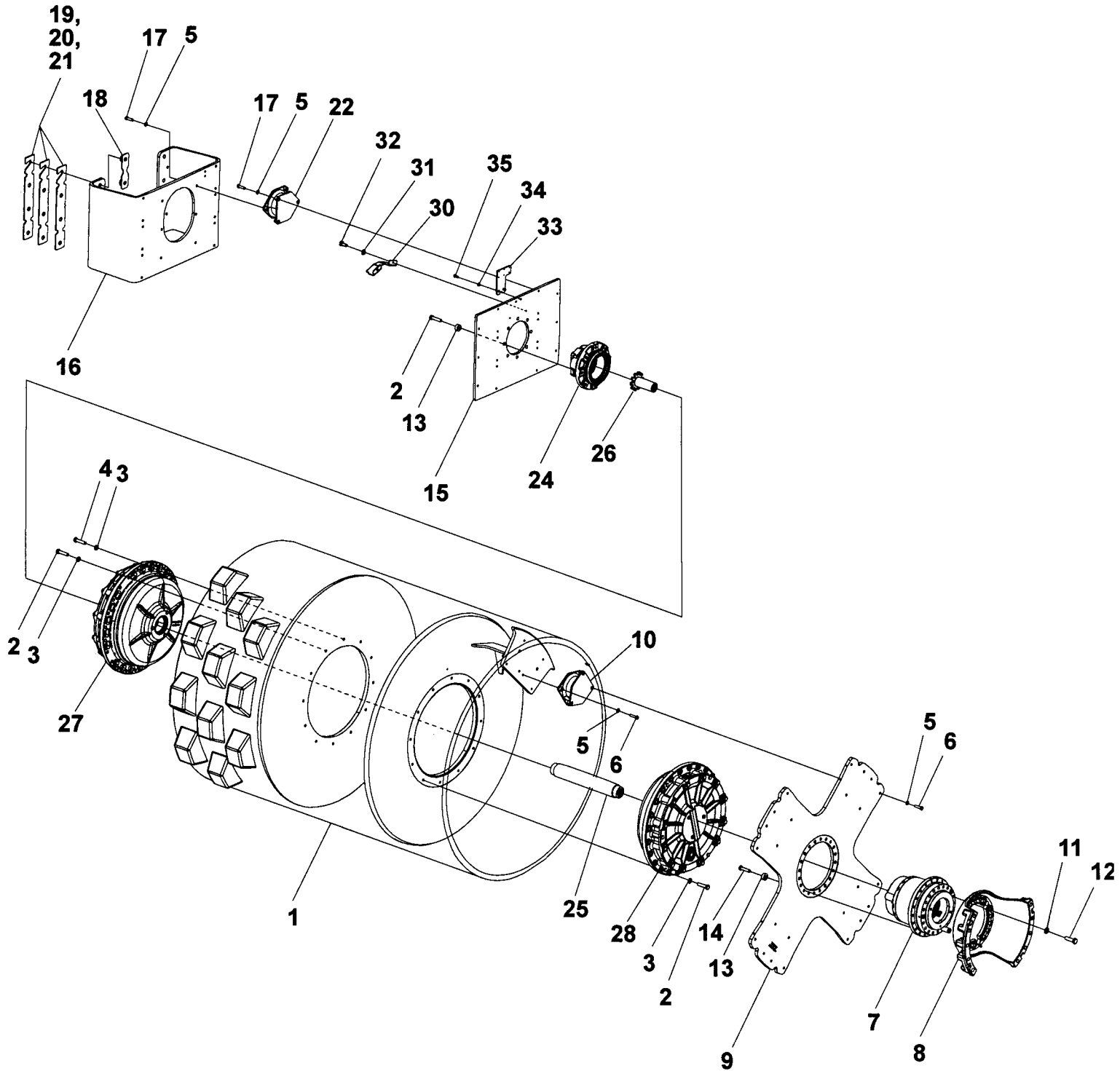


Safety link module

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

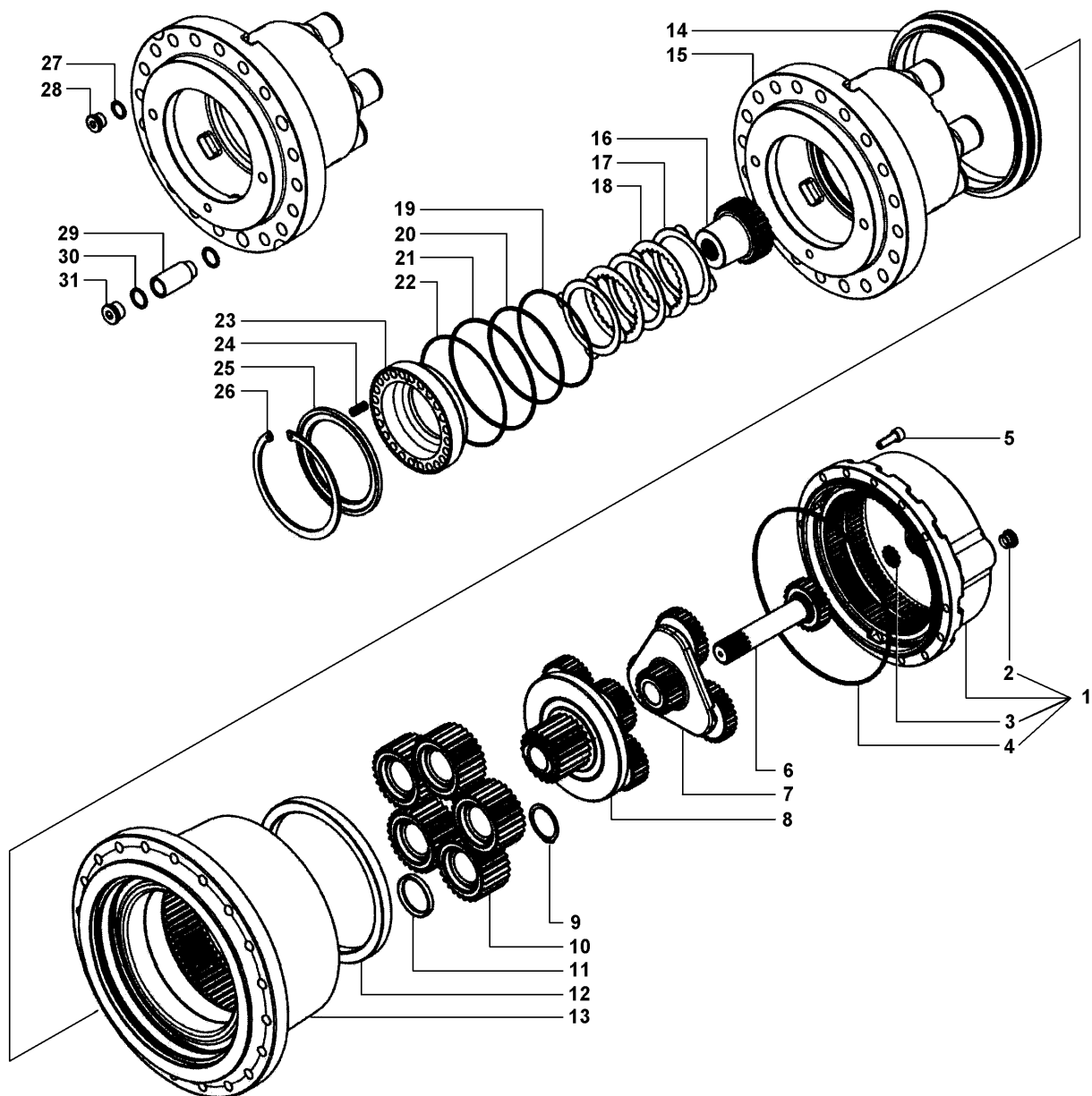
Item	Part No	Rem Qty	Description	Code
1		1	Drum, cpl (Page 88)	
3		1	Pad shell, option (Page 118)	



Drum, cpl

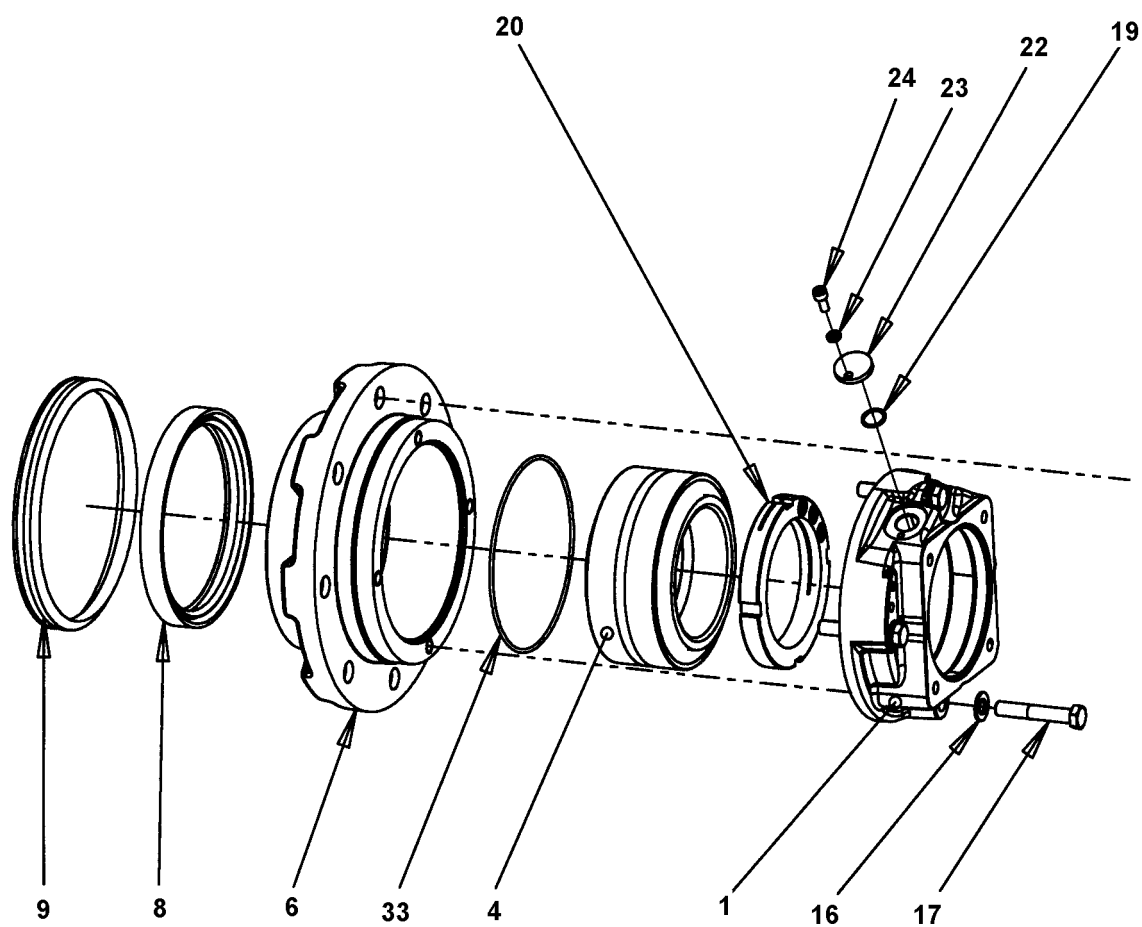
Item	Part No	Rem	Qty	Description	Code
1	4812112970		1	Drum	
	4812112971		1	Drum, pad	
2	4700500082		31	Screw M16x70 8,8	D
3	4700904232		24	Washer	C
4	4700384121		1	Air breather screw	B
5	4700904231		74	Washer 13x24x2 300 HV	C
6	4812110644		48	Hexagon screw w Tuflok M12x50 10.9 GEOMET	C
7	4812113266		1	Drum gear (Page 90)	
8	4812113281		1	Bracket	
9	4812113087		1	Driving disc	
10	4812113258		8	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
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	4812111046		6	Shock absorber	A
24			1	Vibration motor adapter (Page 92)	
25	4812112465	D	1	Drive shaft	D
	4700349682		1	Drive shaft	D
26			1	Tooth wheel module (Page 94)	
27	4812158089	A	1	Drum cartridge, vibration side (D version) (Page 96)	
	4812158090	B	1	Drum cartridge, vibration side (PD version) (Page 98)	
	4812158092	A,D	1	Drum cartridge, vibration side (D, comp. data high) (Page 100)	
	4812158093	B,D	1	Drum cartridge, vibration side (PD, comp. data high) (Page 102)	
	4812158094	A	1	Drum cartridge with shaft nut, vibration side (D version) (Page 104)	
	4812158095	B	1	Drum cartridge with shaft nut, vibration side (PD version) (Page 106)	
	4812158097	A,D	1	Drum cartridge with shaft nut, vibration side (D, comp. data high) (Page 108)	
	4812158098	B,D	1	Drum cartridge with shaft nut, vibration side (PD, comp. data high) (Page 110)	
28	4812158084	A	1	Drum cartridge, drive side (D version)	
	4812158085	B	1	Drum cartridge, drive side (PD version) (Page 114)	
	4812158087	A,D	1	Drum cartridge, drive side (D, comp. data high) (Page 112)	
	4812158088	B,D	1	Drum cartridge, drive side (PD, comp. data high) (Page 116)	
30	4812116029	C	1	Protective casing	
31	4700904556	C	2	Washer 8,4x16x3,0	C
32	4700500053	C	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.
 C) Used with frequency sensor, option.
 D) Compaction data high, option.
 E) Used with compaction meter, option.



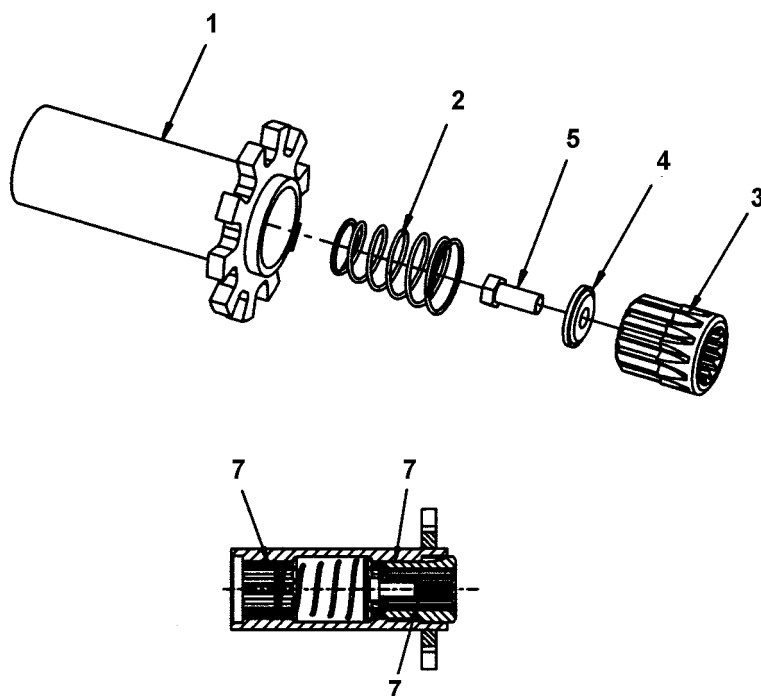
4812113266 Drum gear

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

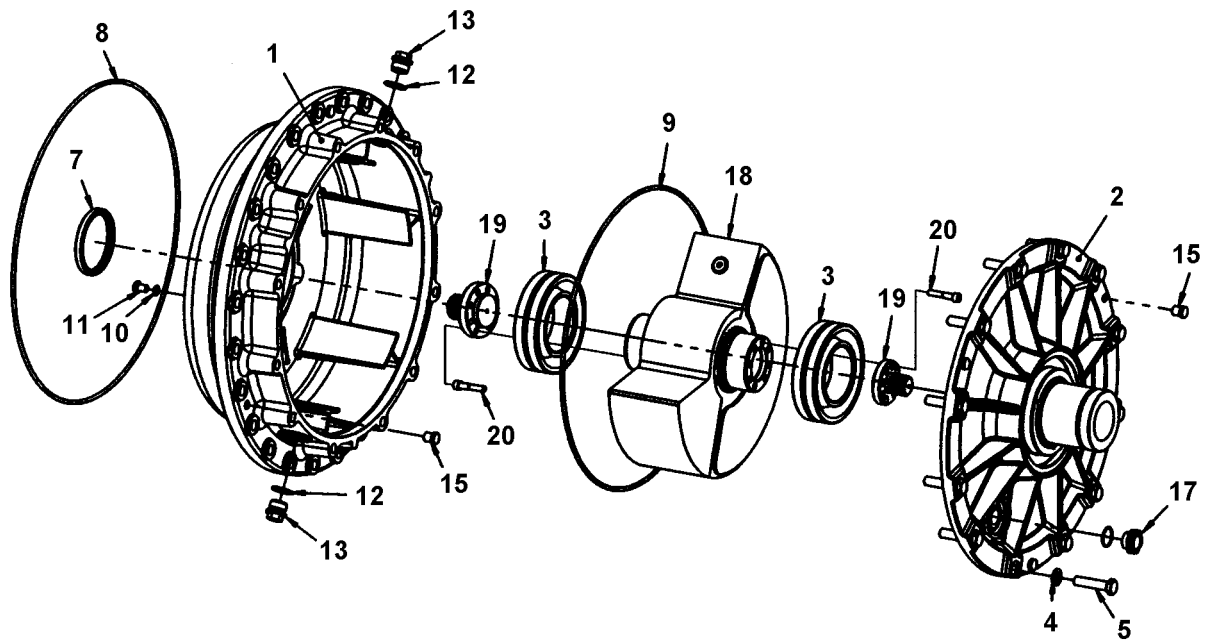
Item	Part No	Rem Qty	Description	Code
1	4812116023	1	Adapter	C
4	4700116041	1	Taper roller bearing	B
6	4700343318	1	Bearing housing	D
8	4700167023	1	Seal ring	B
9	4700929447	1	V-ring	B
16	4700904231	4	Washer 13x24x2 300 HV	C
17	4700500133	4	Screw	C
19	4812113903	1	O-ring	B
20	4812112413	1	Shaft nut	C
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

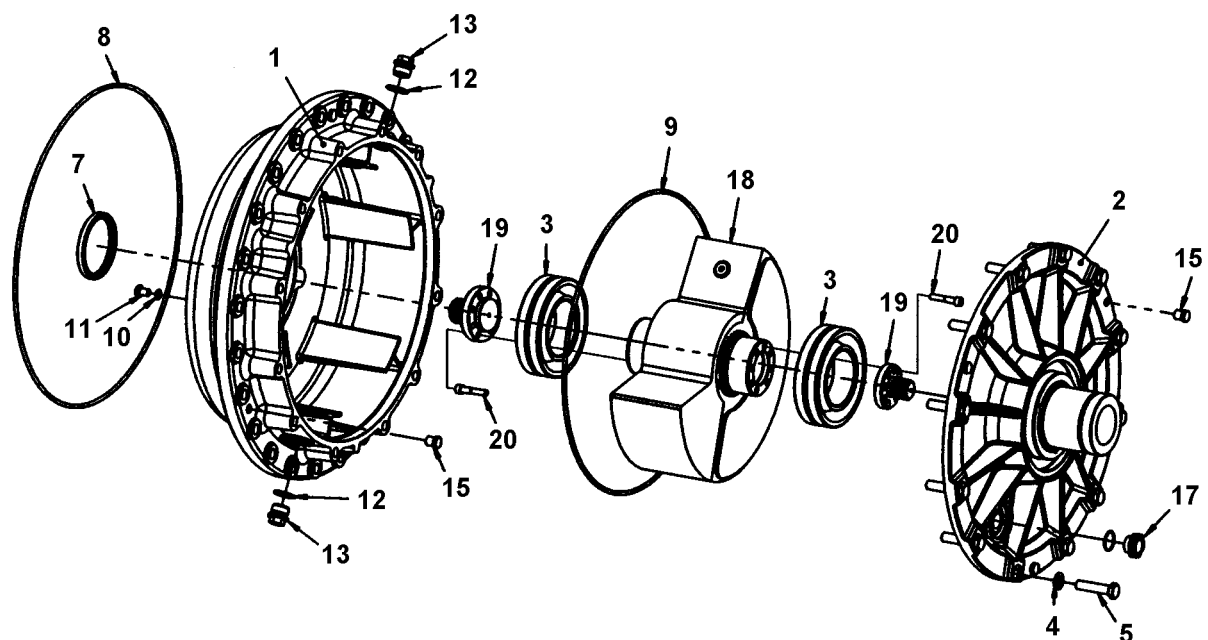
4812158089 Drum cartridge, vibration side (D version)



4812158089 Drum cartridge, vibration side (D version)

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	4812118814	1	Oil level glass	B
18	4812114272	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

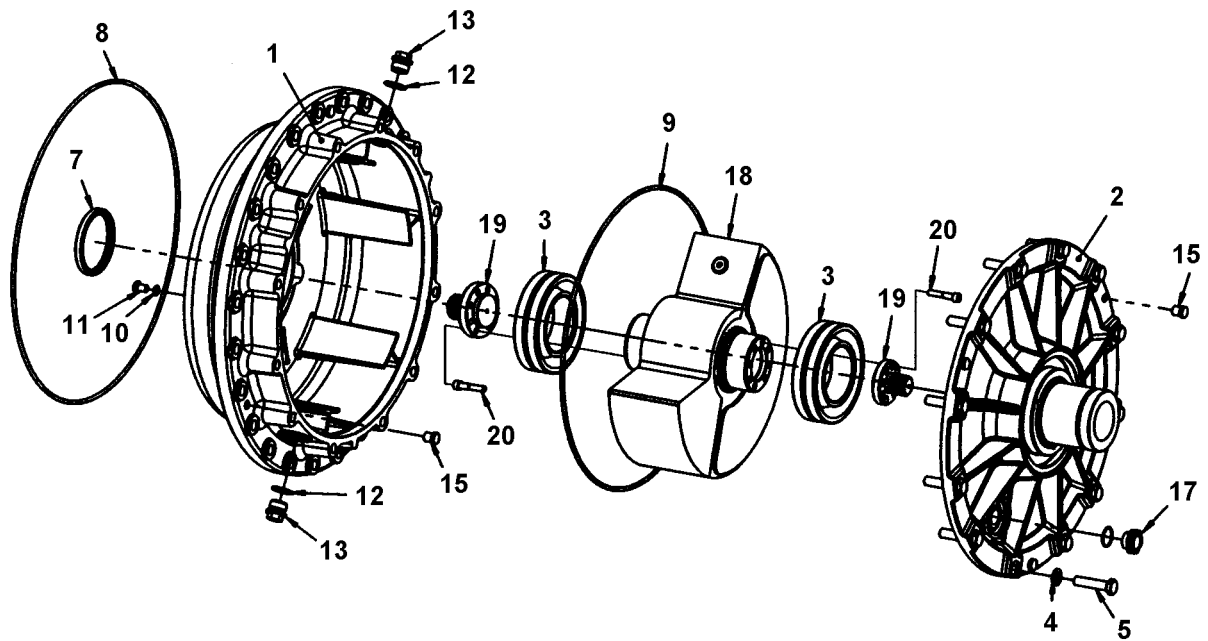
4812158090 Drum cartridge, vibration side (PD version)



4812158090 Drum cartridge, vibration side (PD version)

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	4812118814	1	Oil level glass	B
18	4812114274	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

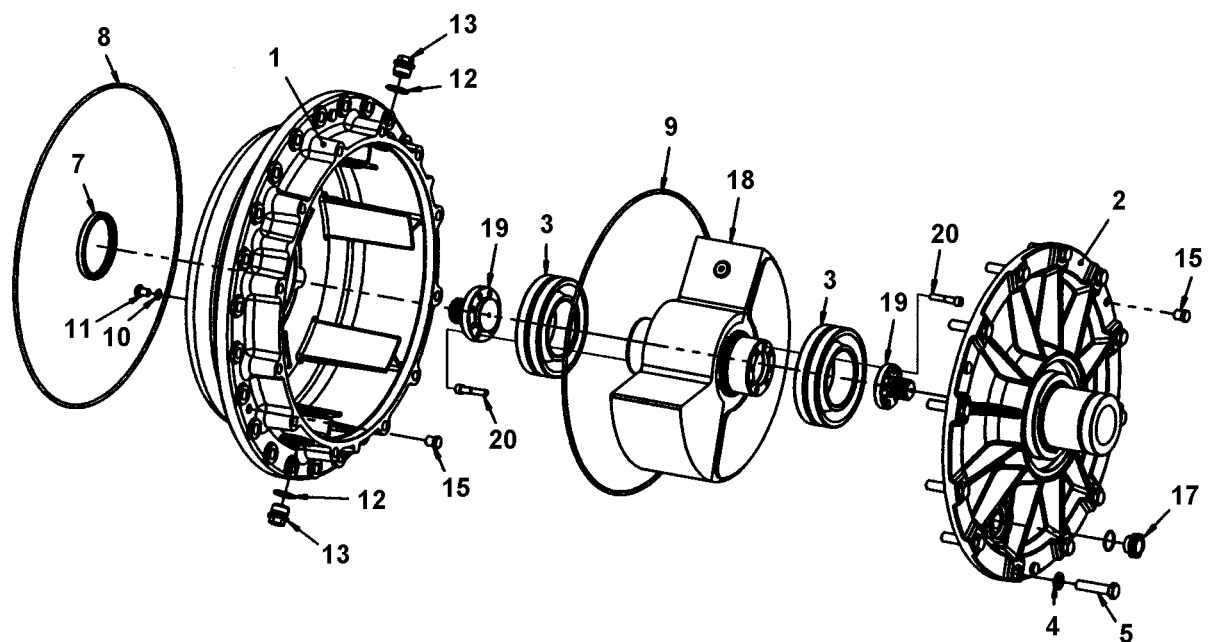
4812158092 Drum cartridge, vibration side (D, comp. data high)



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	4812118814	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

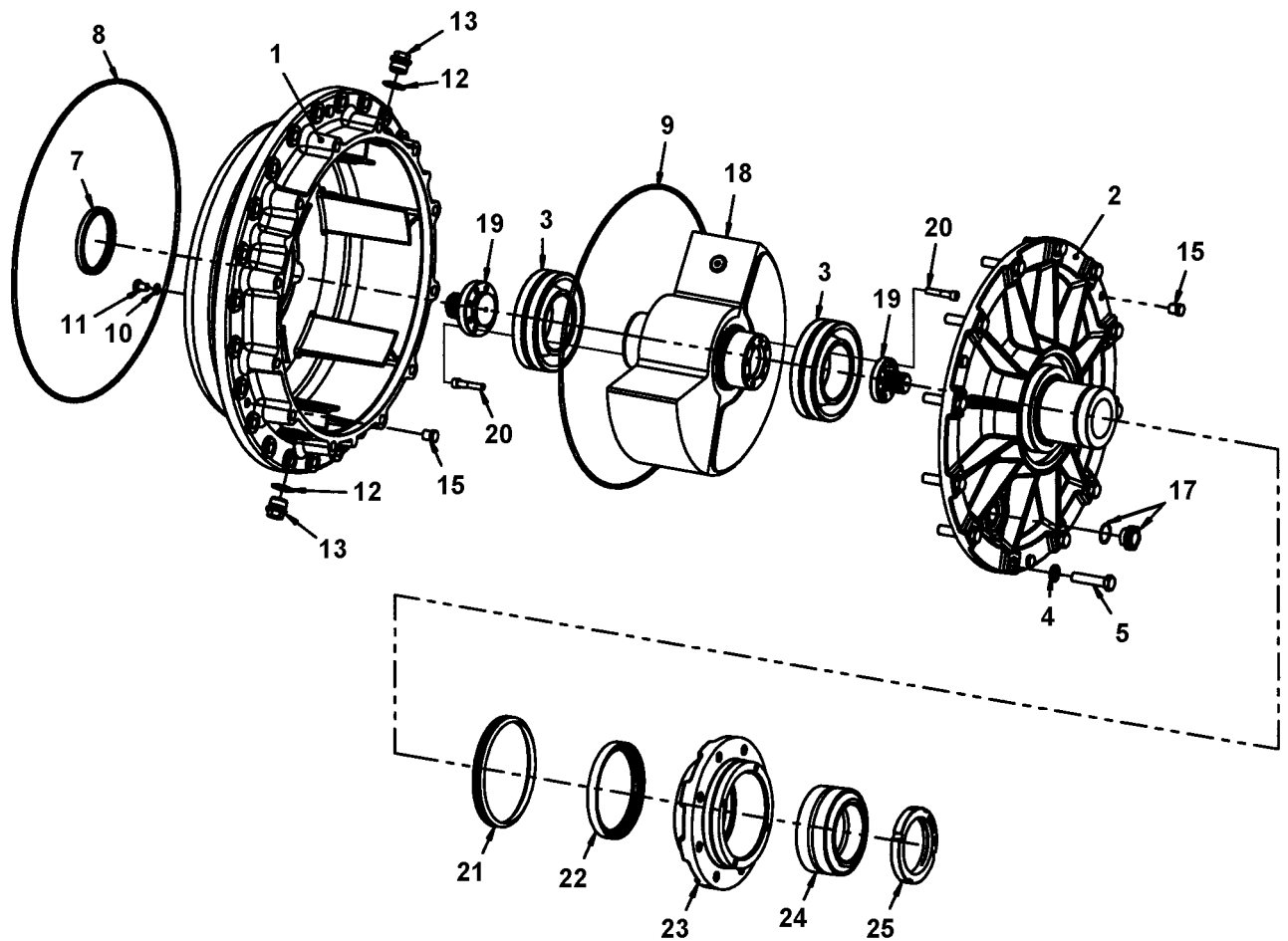
4812158093 Drum cartridge, vibration side (PD, comp. data high)



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	4812118814	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

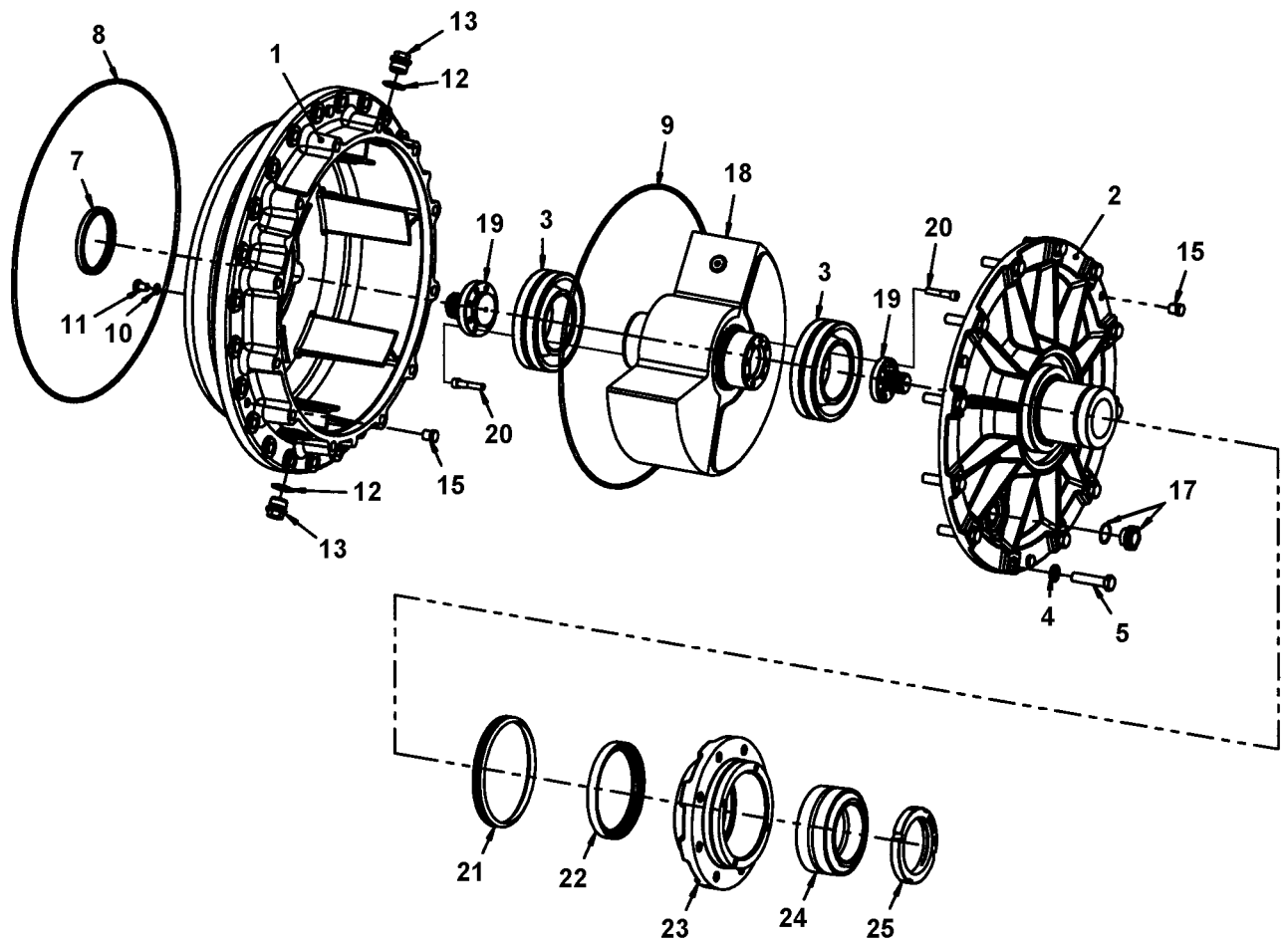
4812158094 Drum cartridge with shaft nut, vibration side (D version)



4812158094 Drum cartridge with shaft nut, vibration side (D version)

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	4812118814	1	Oil level glass	B
18	4812114272	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

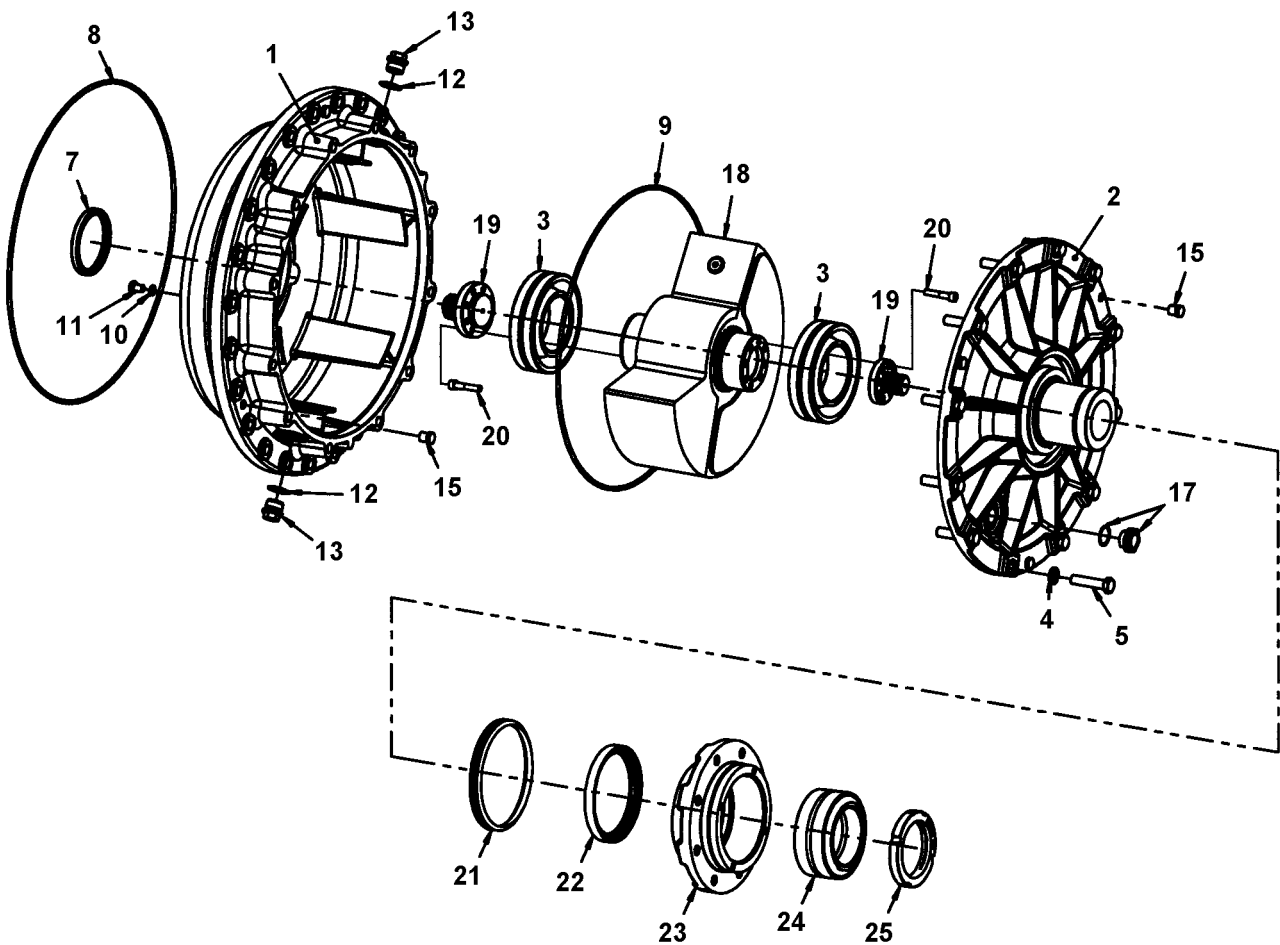
4812158095 Drum cartridge with shaft nut, vibration side (PD version)



4812158095 Drum cartridge with shaft nut, vibration side (PD version)

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	4812118814	1	Oil level glass	B
18	4812114274	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

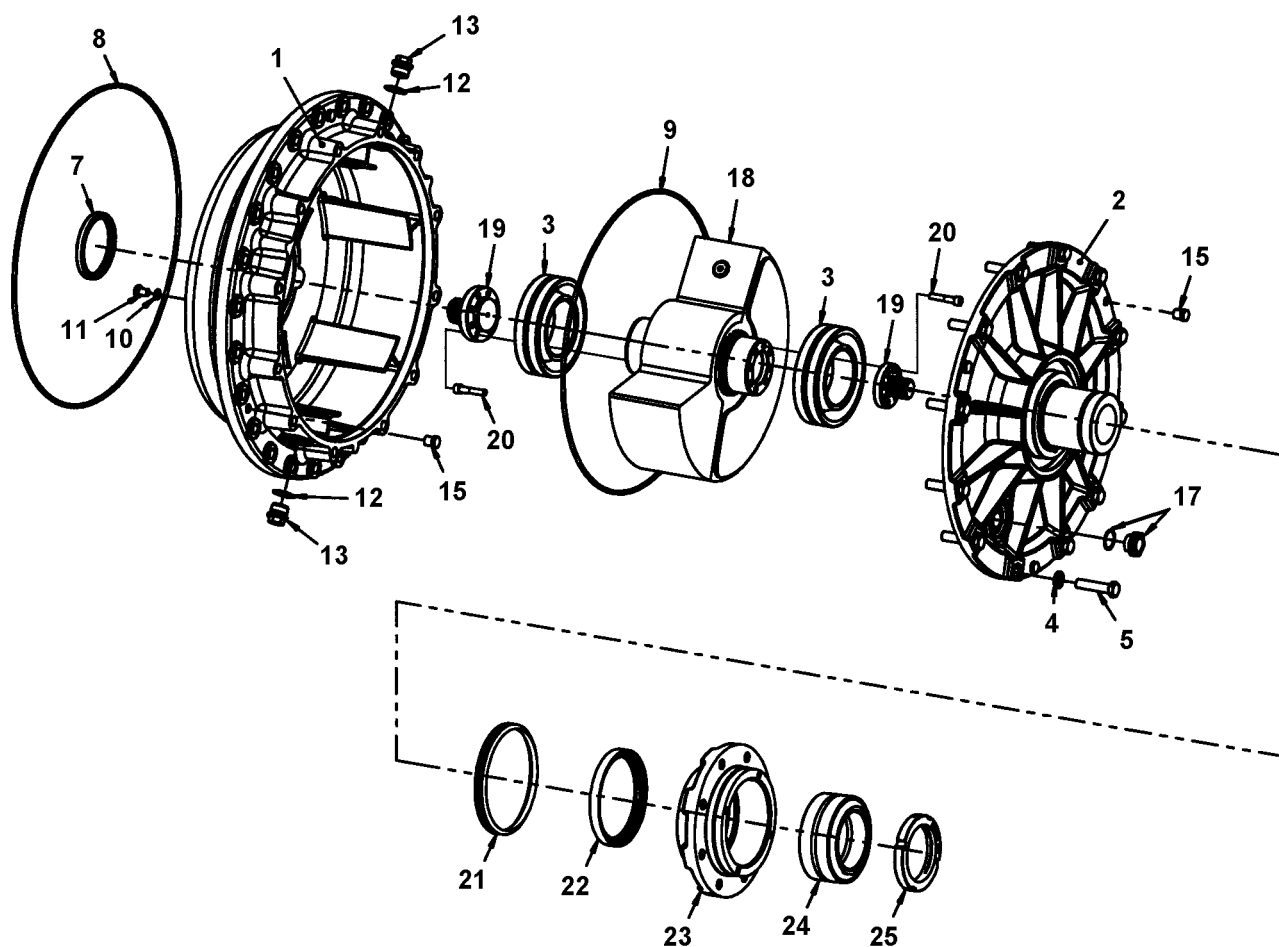
4812158097 Drum cartridge with shaft nut, vibration side (D, comp. data high)



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	4812118814	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

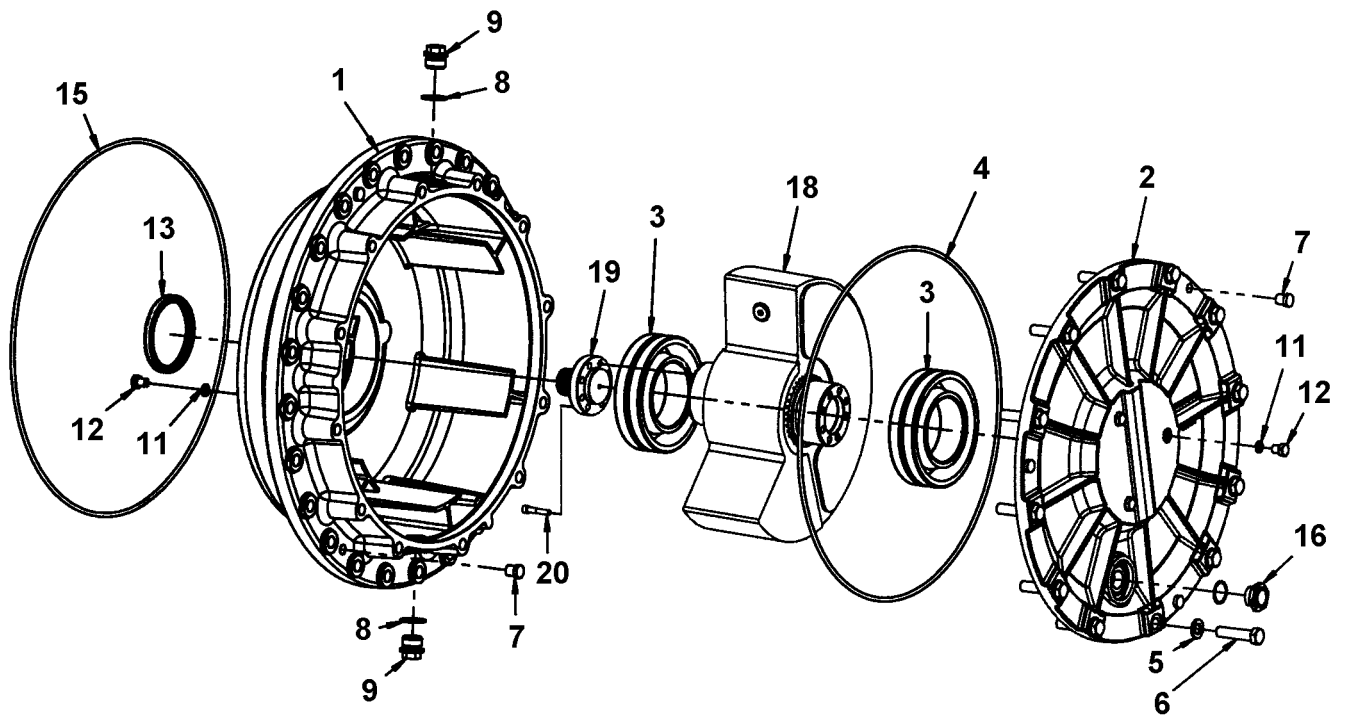
4812158098 Drum cartridge with shaft nut, vibration side (PD, comp. data high)



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	4812118814	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

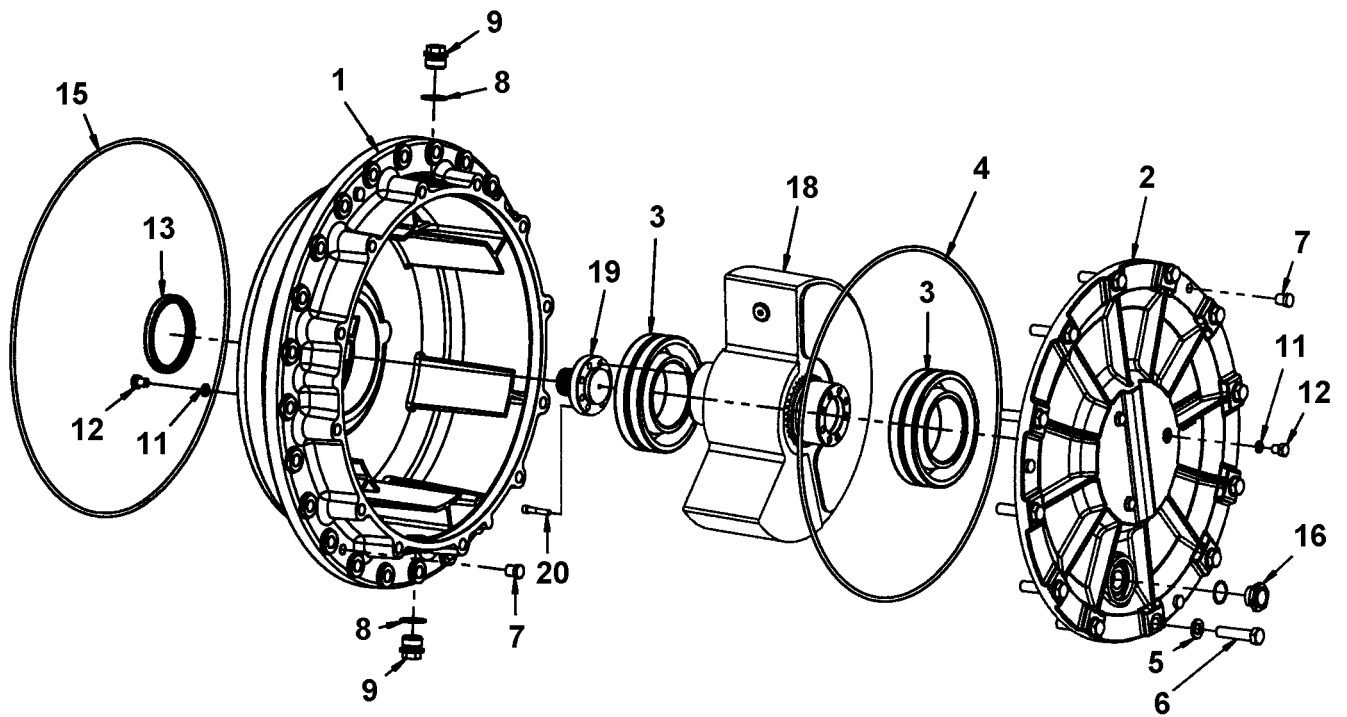
4812158087 Drum cartridge, drive side (D, comp. data high)



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	4812118814	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

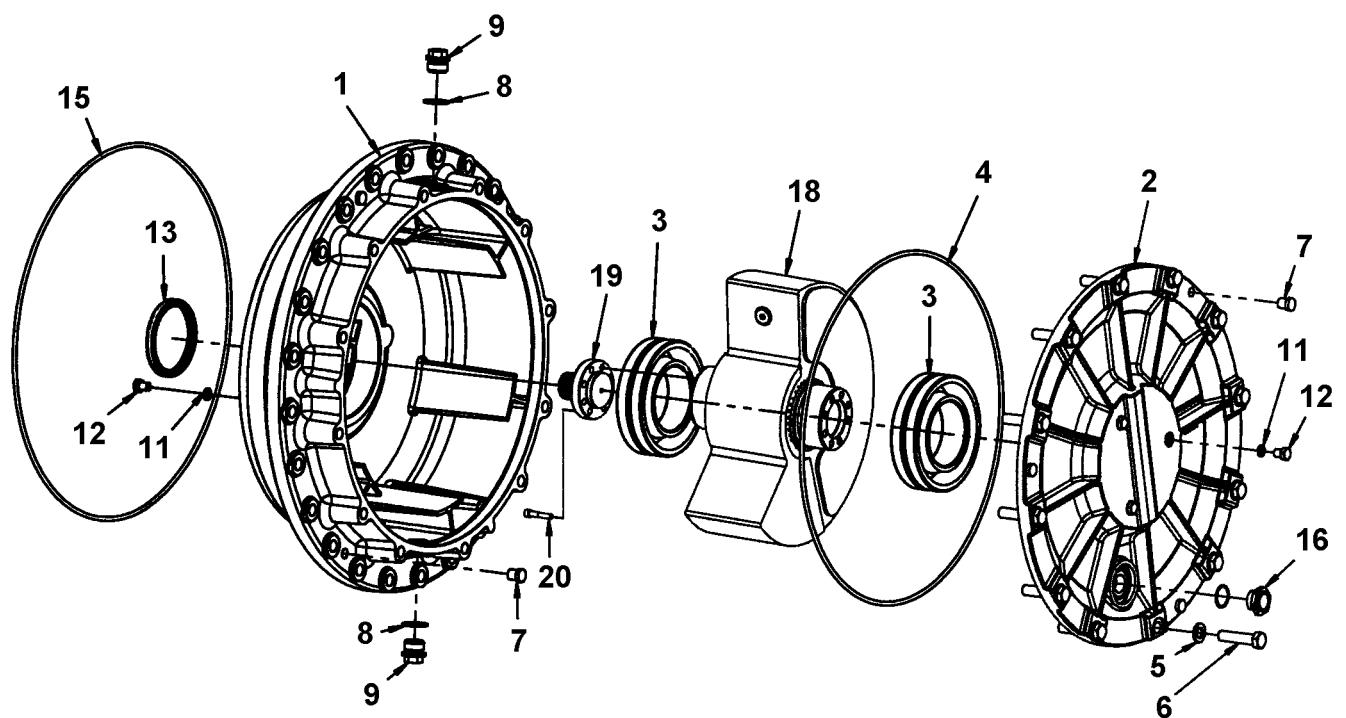
4812158085 Drum cartridge, drive side (PD version)



4812158085 Drum cartridge, drive side (PD version)

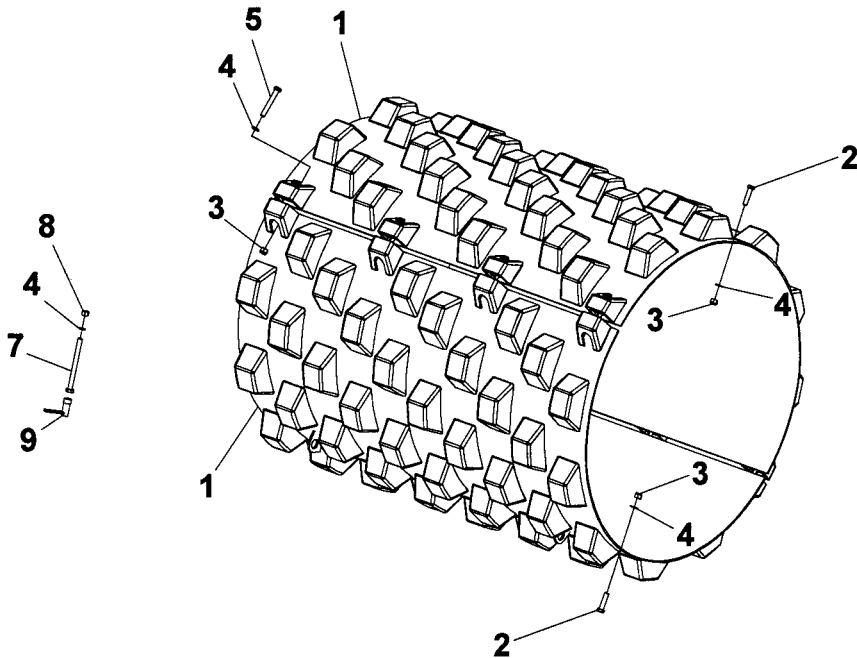
Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812111122	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700900776	1	O-ring	D
5	4700904232	12	Washer	C
6	4700500082	12	Screw M16x70 8,8	D
7	4700900775	6	Plug	C
8	4700162017	2	Seal ring	B
9	4700343744	2	Magnetic plug	C
11	4700162027	6	Sealing	B
12	4700500163	6	Screw M12x16	D
13	4700900782	1	Seal ring	D
15	4700900776	1	O-ring	D
16	4812118814	1	Oil level glass	B
18	4812114274	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	4812118814	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

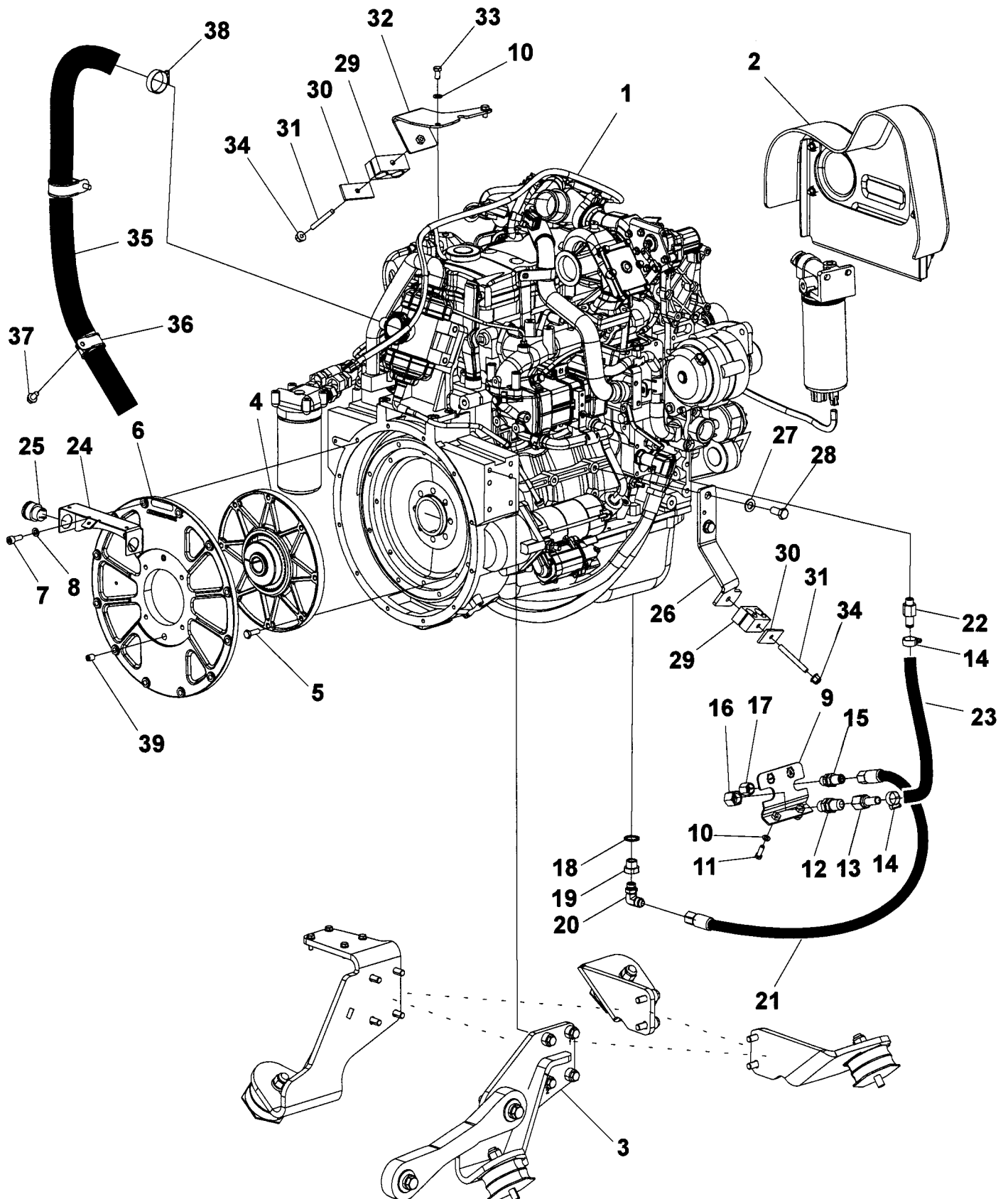


Pad shell, option

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

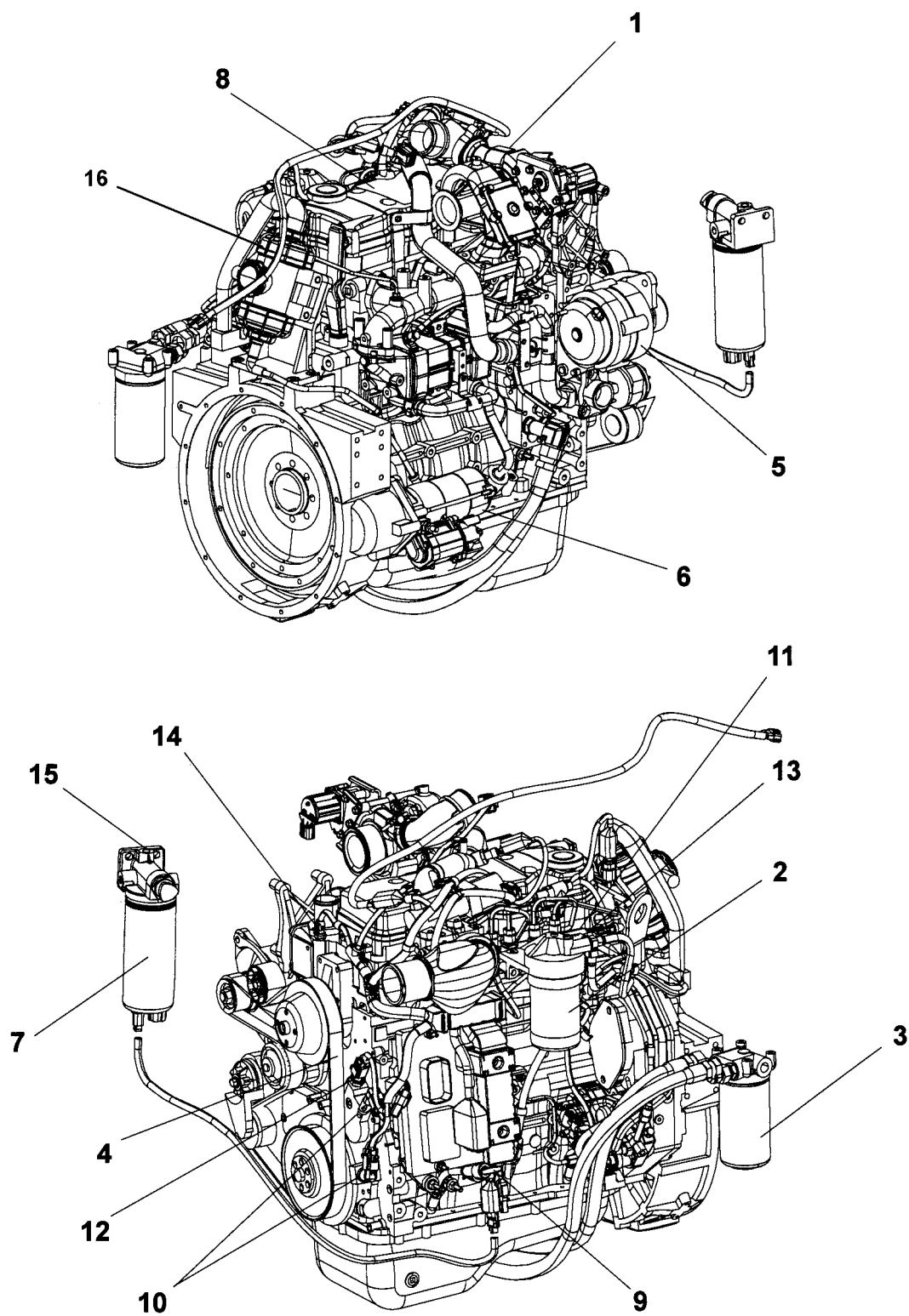
Item	Part No	Rem Qty	Description	Code
1		1	Engine (Page 122)	
2		1	Cooling system (Page 130)	
3		1	Air cleaner (Page 136)	
4		1	Fuel system (Page 140)	
5		1	Exhaust system (Page 152)	
6		1	Expansion tank assembly (Page 154)	



Engine

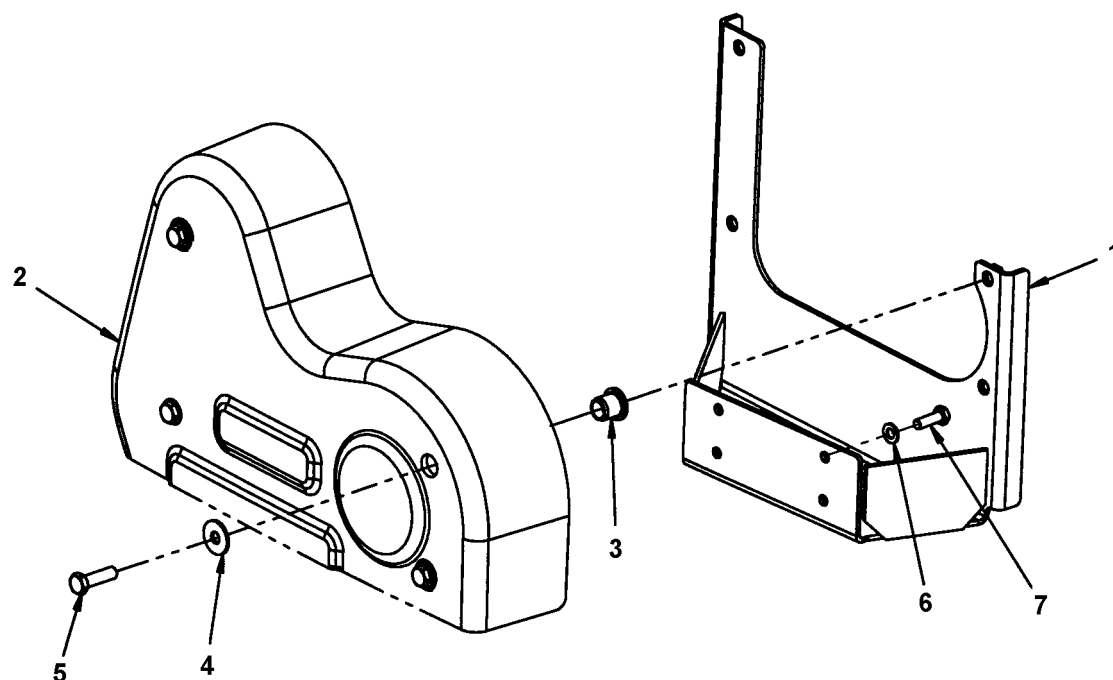
Item	Part No	Rem	Qty	Description	Code
1			1	Diesel engine (Page 124)	
2			1	Belt guard module (Page 126)	
3			1	Bracket module (Page 128)	
4	4812112015		1	Coupling	D
5	4700502036		8	Screw 3/8"-16UNCx11/4"8.8	C
6	4812118847		1	Bracket	C
7	4700508053		12	Hexagon socket head cap screw	D
8	4700904637		12	Washer	C
9	4812118245		1	Bracket	
10	4700904229		4	Steel plain washer 8,4x16x1,5	C
11	4700500021		2	Screw M8-1,25x25 8.8	C
12	4700230516		1	Adapter	
13	4700792502		1	Hose connection	D
14	4700313004		2	Hose clamp	D
15	4700230515		1	Connector	C
16	4700230384		1	Cap	
17	4700330383		1	Cap hydraulic	
18	4811000151		1	Washer sealing	
19	4700379480		1	Reducer	
20	4700791431		1	Elbow 90, O-ring	C
21	4811000150		1	Hydraulic hose	
22	4700391303		1	Hose connection	
23	4700205112	A	1XL	Coolant hose	D
24	4812112355		1	Holder	
25	4700395816		1	Plug socket 24V	
26	4812115857		1	Hose holder	
27	4700904231		2	Washer 13x24x2 300 HV	C
28	4700500051		2	Screw M12x25H 8.8 A3K	C
29	4700287295		2	Clamp	D
30	4700287294		2	Cover plate	
31	4700532032		2	Stud	
32	4812115858		1	Hose holder	
33	4700500019		2	Hexagon head screw M8x16H 8,8	C
34	4700902286		2	Hexagon lock nut with flange	C
35	4812118198		1	Hydraulic hose	
36	4700283711		2	Hose clamp	
37	4700901832		2	Screw	C
38	4700313007		1	Hose clamp	
39	4700516025		2	Set screw	

A) L = 0.6m



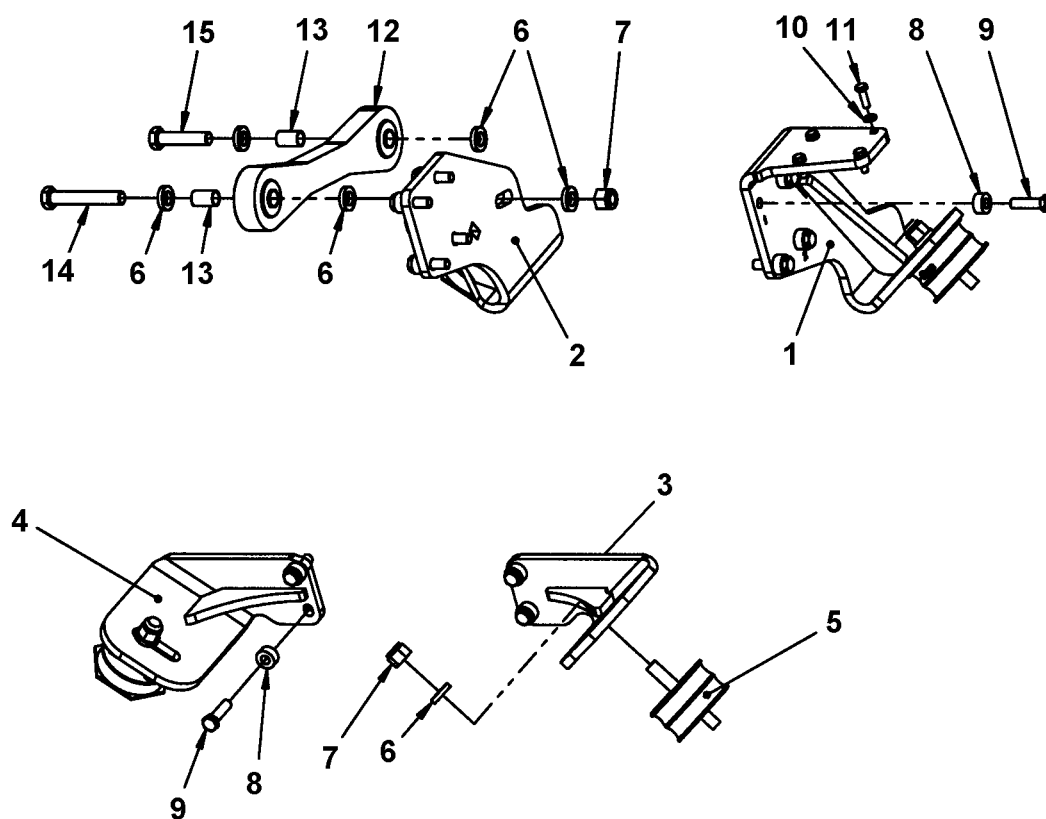
Diesel engine

Item	Part No	Rem Qty	Description	Code
1	4812113483	1	Diesel engine Cummins QSB4.5 119kW - 3B	
	4812113484	1	Diesel engine Cummins QSB4.5 97kW - 3B	
2	4812158187	1	. Fuel filter	
3	4700939082	1	. Oil filter element	
4	4812034895	1	. V-belt	
5	4812040815	1	. Alternator	
6	4812041536	1	. Starter	
7	4812041531	1	. Pre-fuel filter element	
8	4700945760	1	. Valve cover gasket	
9	4812158189	1	. Dipstick	
10	4812158064	2	. Sensor, Position	
11	4700950140	1	. Pressure sensor	
12	4700940533	1	. Oil pressure switch	
13	4812158065	1	. Sensor, Prs temperature	
14	4700945887	1	. Sensor, Water temp	C
15	4812158195	1	. Fuel filter head	
16	4812158465	1	. Crankcase ventilation filter	



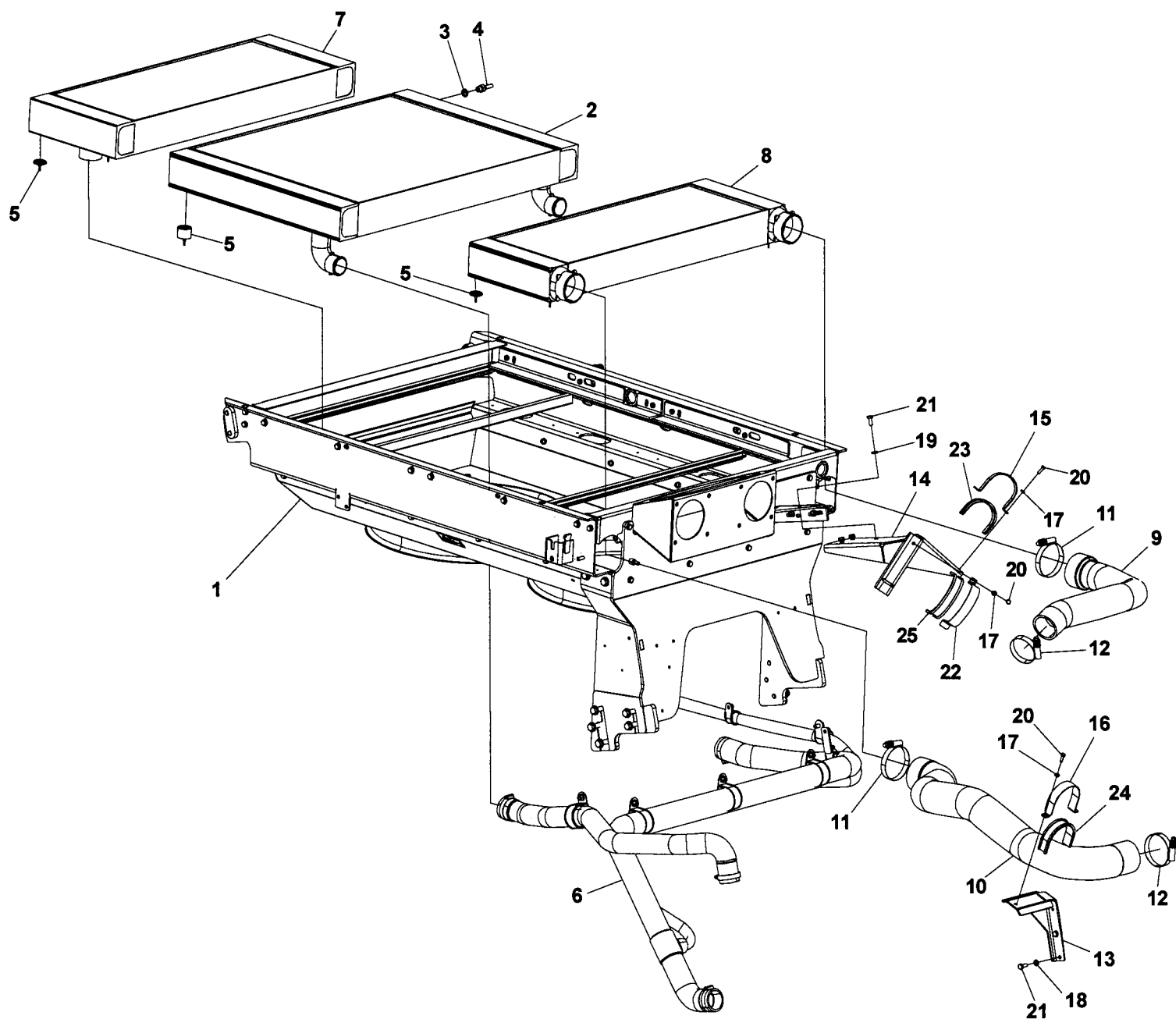
Belt guard module

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

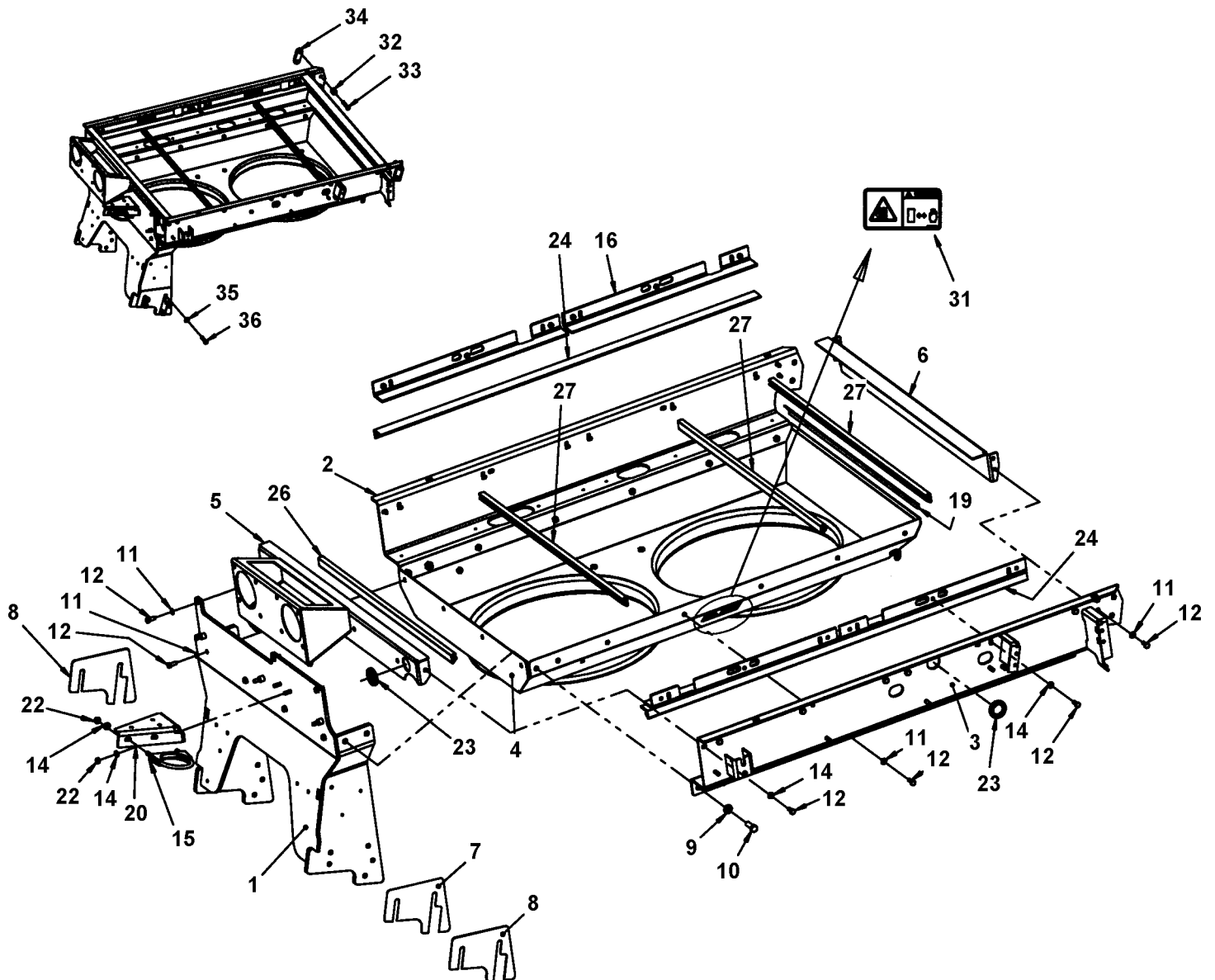
Item	Part No	Rem Qty	Description	Code
1	4812114230	1	Bracket	
2	4812118338	1	Bracket	
3	4812114232	1	Bracket	
4	4812114233	1	Bracket	
5	4812114396	4	Shock absorber	
6	4700904558	9	Washer 17X30X6 300HV	C
7	4700586021	5	Nut M16	
8	4700359989	12	Spacer sleeve	D
9	4700500056	12	Screw	
10	4700904229	4	Steel plain washer 8,4x16x1,5	C
11	4700500022	4	Screw M8x30H 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 module (Page 132)	
2	4812114284		1	Water cooler	
3	4700162004		1	Sealing	B
4	4700792322		1	Hose connection	C
5	4812114280		14	Shock absorber	
6			1	Hose assy kit (Page 134)	
7	4812110772		1	Hydraulic oil cooler	D
8	4812110770		1	Charge air cooler	D
9	4812115547		1	Charge air hose	
10	4812115548		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	4812115549		1	Bracket	
15	4812118127		1	Clamp	
16	4812118128		1	Clamp	
17	4700603010		3	Washer 6,4X12X3	C
18	4700904229		2	Steel plain washer 8,4x16x1,5	C
19	4700904556		3	Washer 8,4x16x3,0	C
20	4700500040		3	Screw M6-1x20 8,8	C
21	4700500053		5	Screw M8x20H 8.8	C
22	4812117742		1	Clamp	
23	4812117602	A	1XL	Rubber strip	
24	4812117602	B	1XL	Rubber strip	
25	4812117602	C	1XL	Rubber strip	

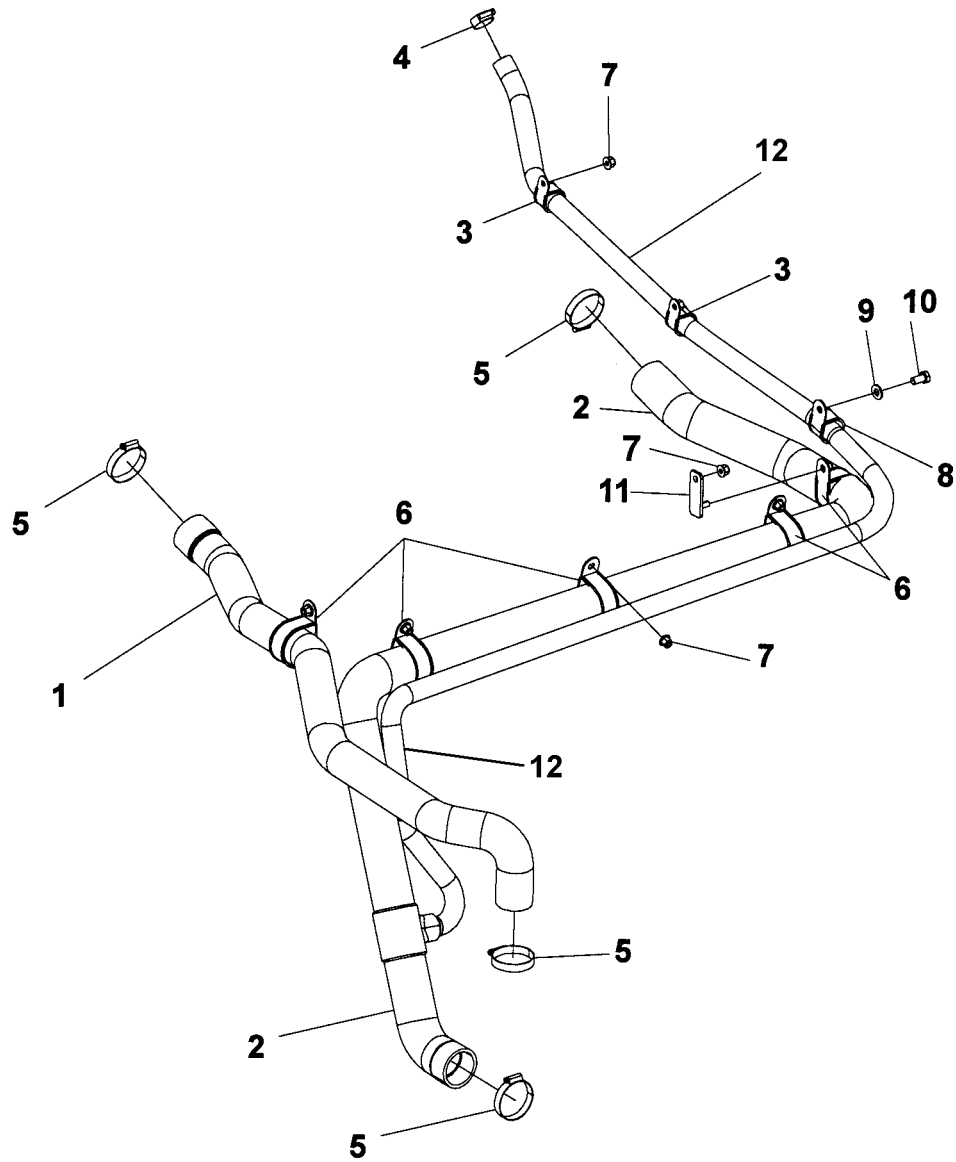
- A) L = 0.18m
B) L = 0.21m
C) L = 0.27m



Cooler stand module

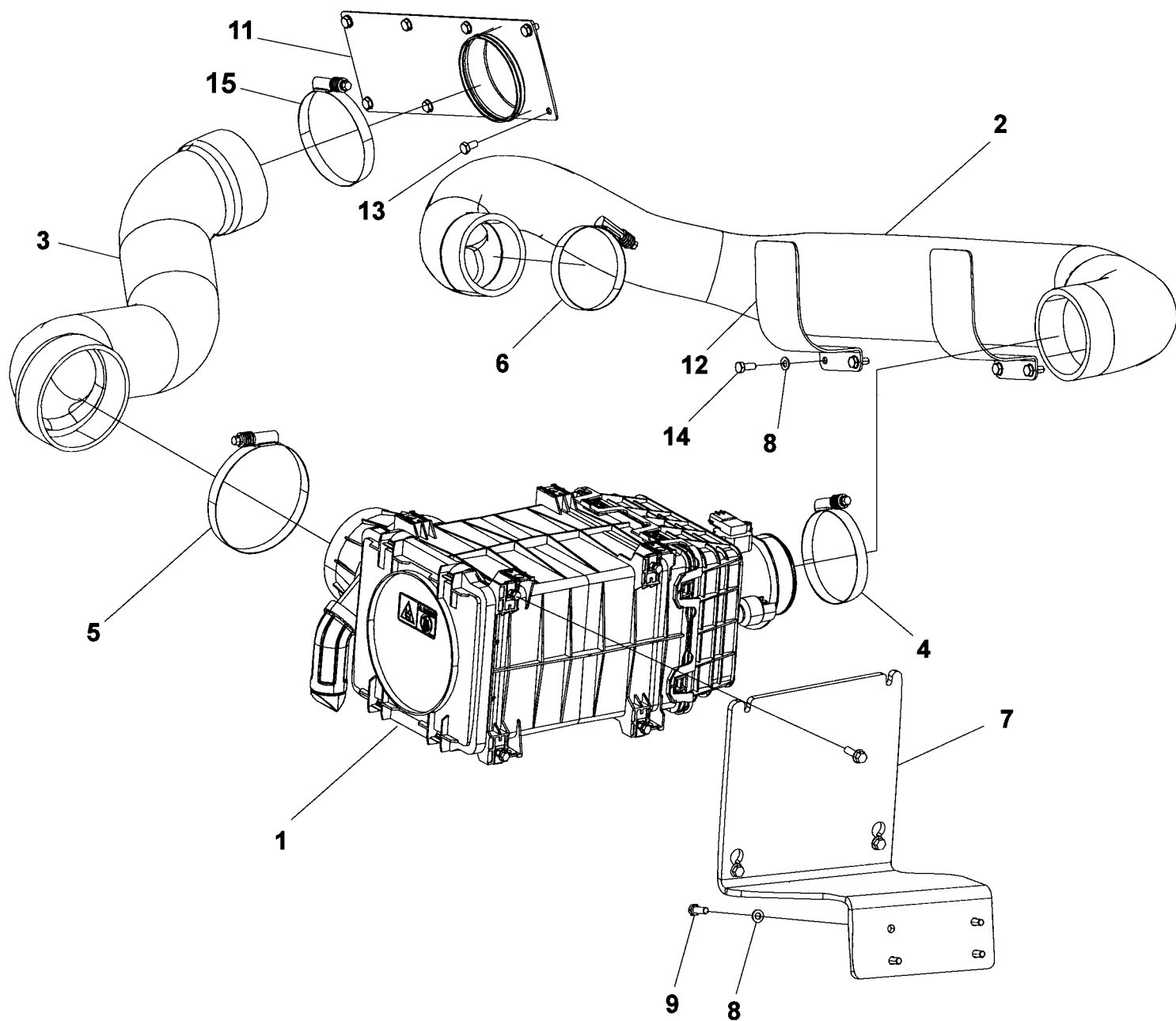
Item	Part No	Rem	Qty	Description	Code
1	4812113650		1	Cooler stand	D
2	4812110768		1	Bracket	D
3	4812110769		1	Bracket	D
4	4812110843		1	Fan casing	D
5	4812113572		1	Air intake frame	D
6	4812111264		1	Cover plate	D
7	4812113878	N		Shim	D
8	4812113879	N		Shim	D
9	4700904231		4	Washer 13x24x2 300 HV	C
10	4700500037		4	Hexagon screw	C
11	4700904229		21	Steel plain washer 8,4x16x1,5	C
12	4700500053		35	Screw M8x20H 8.8	C
14	4700904556		18	Washer 8,4x16x3,0	C
15	4811000481		1	Pipe clamp	
16	4700392075		4	Bracket	D
19	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	3XL	Rubber strip	D
31	4700903423		2	Decal "SAFETY"	D
32	4700383024		4	Spacer sleeve	C
33	4700925519		4	Screw M12x55 10.9 GEOMET	D
34	4812110930		2	Nut-plate	C
35	4700904231		10	Washer 13x24x2 300 HV	C
36	4700947690		10	Screw	D

- A) L=0.77m
- B) L=1.24m
- C) L=0.785m
- D) L=0.85m



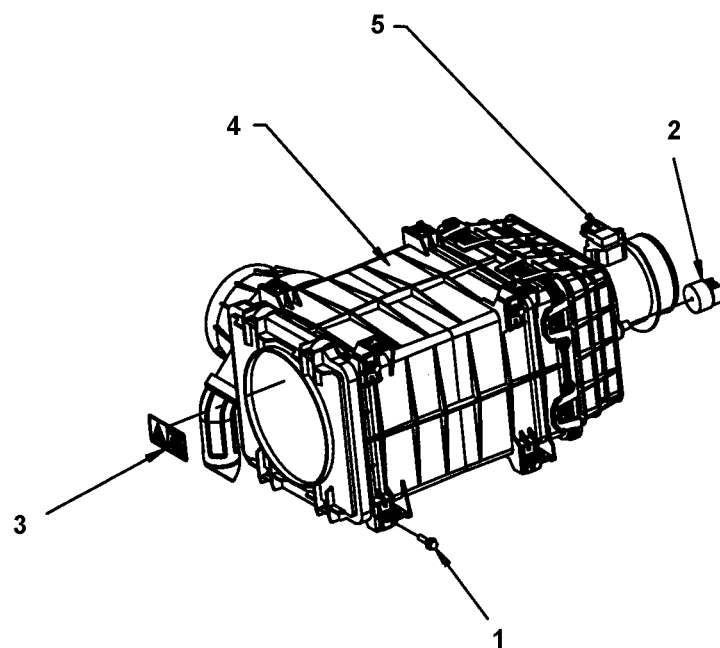
Hose assy kit

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	



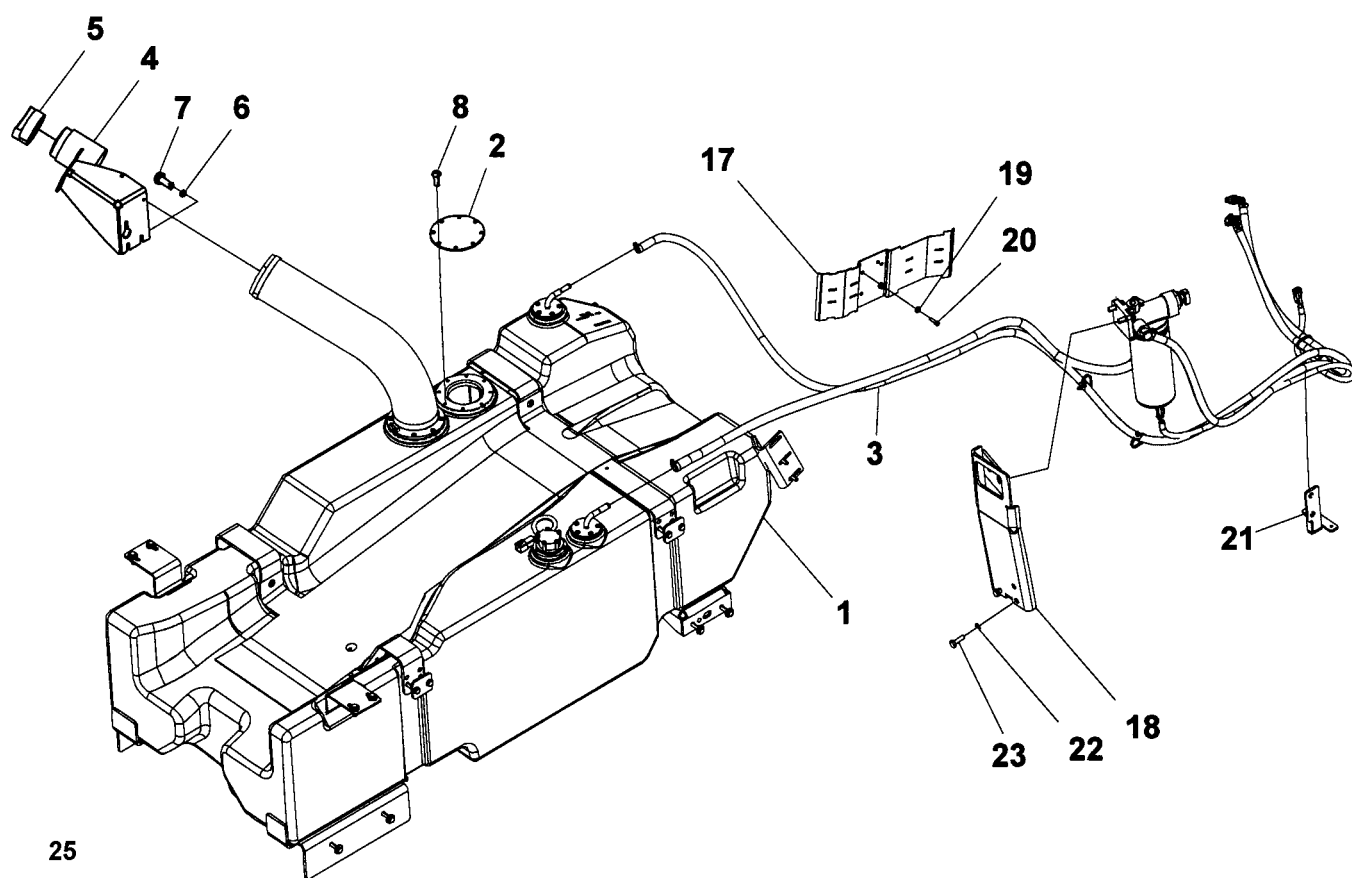
Air cleaner

Item	Part No	Rem Qty	Description	Code
1		1	Air cleaner module (Page 138)	
2	4812115487	1	Air intake hose	
3	4812115488	1	Air intake hose	
4	4700389600	1	Hose clamp	D
5	4700379214	1	Hose clamp	D
6	4700378712	1	Clamp	D
7	4812115481	1	Bracket	
8	4700904229	16	Steel plain washer 8,4x16x1,5	C
9	4700500021	4	Screw M8-1,25x25 8.8	C
11	4812113573	1	Air intake duct	
12	4812118179	2	Hose holder	
13	4700500019	8	Hexagon head screw M8x16H 8,8	C
14	4700500053	4	Screw M8x20H 8.8	C
15	4812118433	1	Hose clamp	



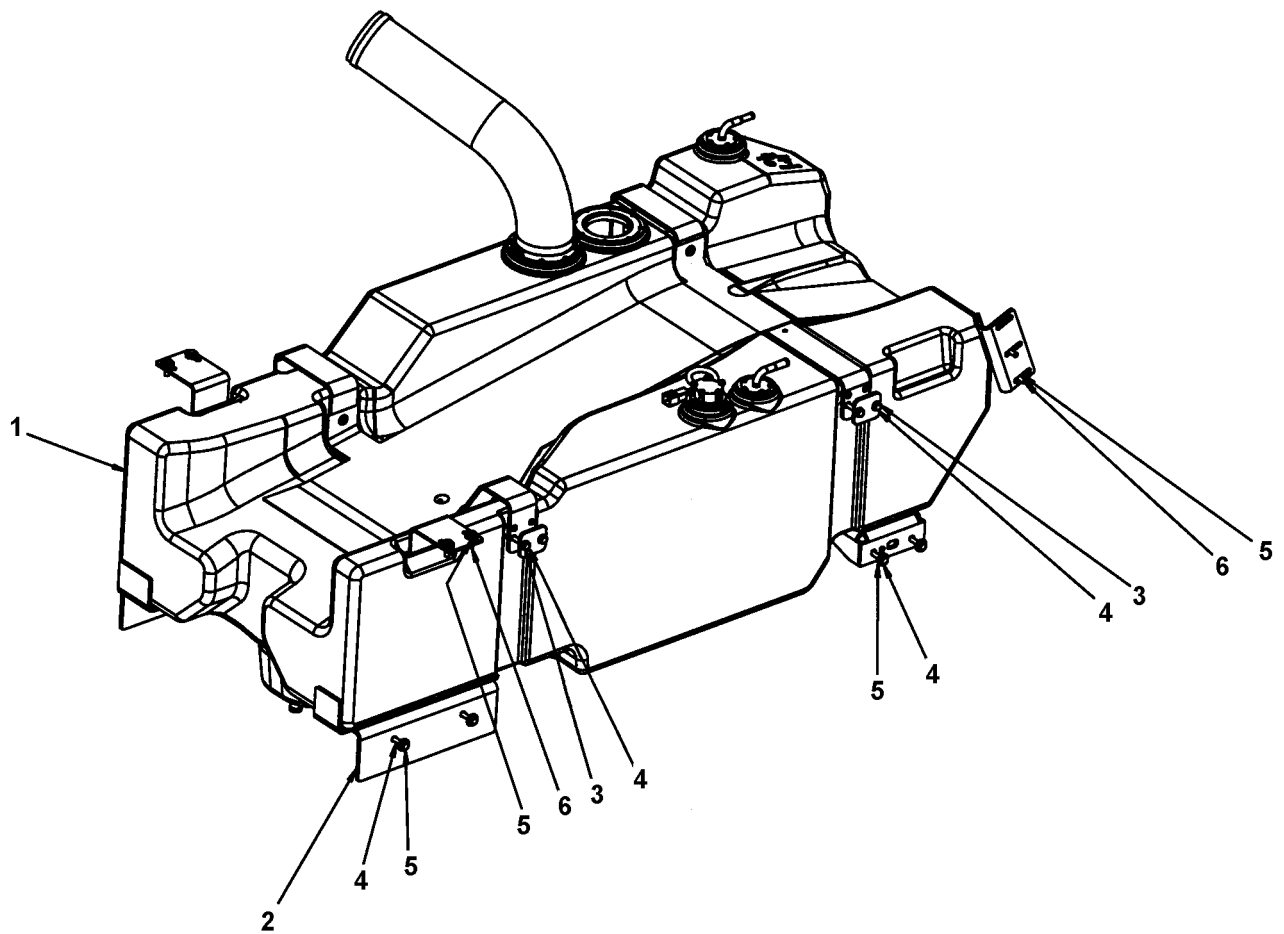
Air cleaner module

Item	Part No	Rem Qty	Description	Code
1	4700500502	4	Hexagon screw with flange M6 -25	C
2	4700929023	1	Indicator	B
3	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D
4	4812117000	1	Air cleaner Cpl	
	4812158190	1	. Air filter element, main	
	4812158191	1	. Air filter element, safety	
5	4812158192	1	. Sensor, air filter	



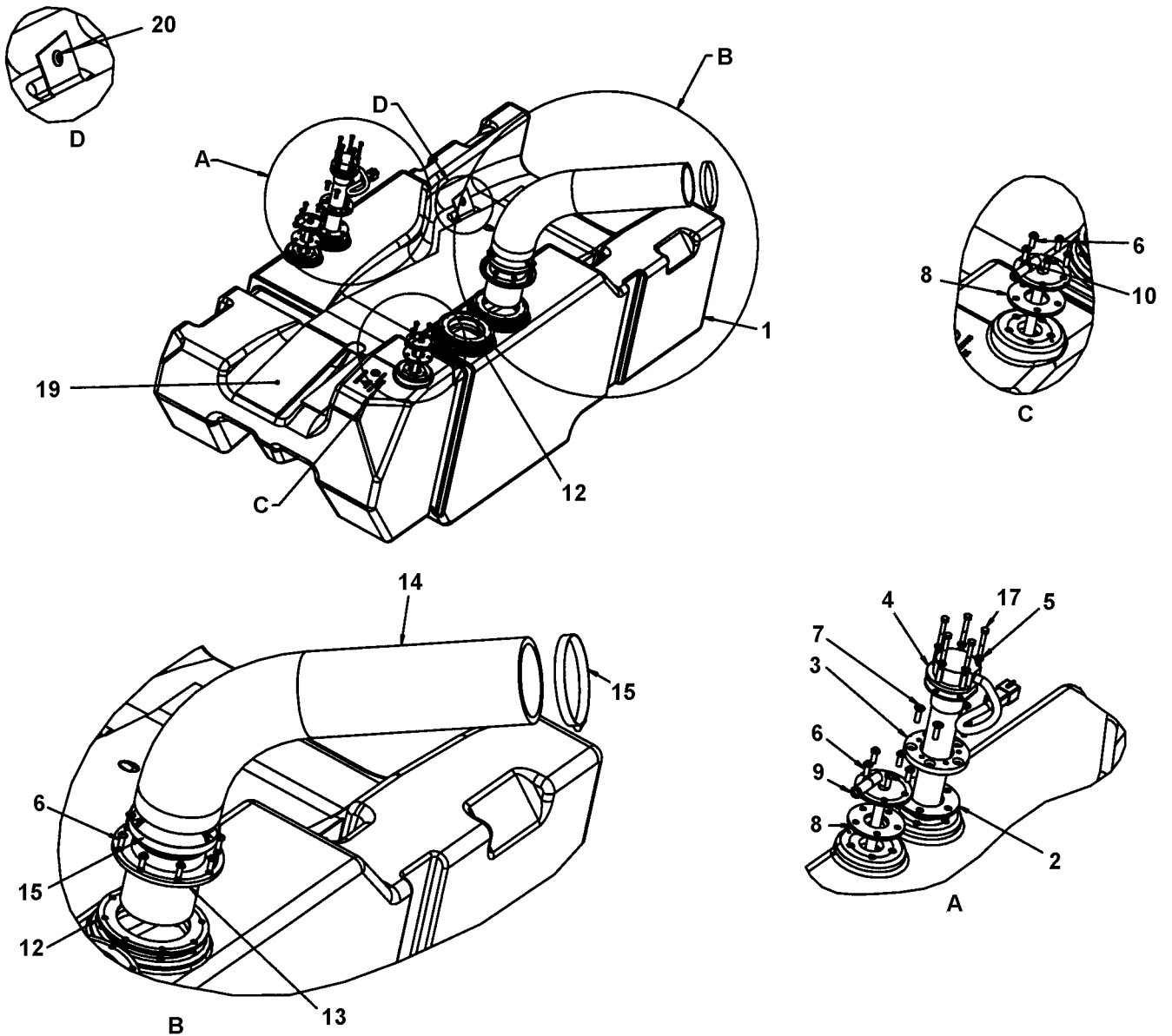
Fuel system

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank module (Page 142)	
2	4812112864	1	Cover	D
3		1	Fuel hoses (Page 148)	
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 150)	



Fuel tank module

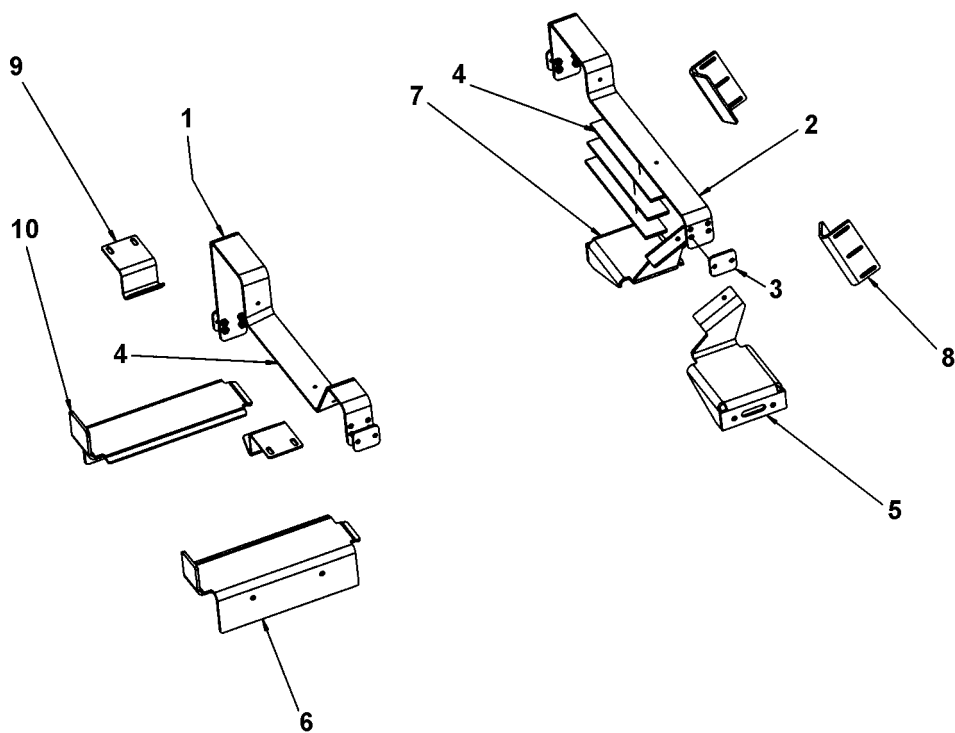
Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank (Page 144)	
2		1	Brackets assy (Page 146)	
3	4700904229	8	Steel plain washer 8,4x16x1,5	C
4	4700500024	16	Screw M8x45	D
5	4700904640	16	Washer 8,4x22x3	C
6	4700500021	8	Screw M8-1,25x25 8.8	C



Fuel tank

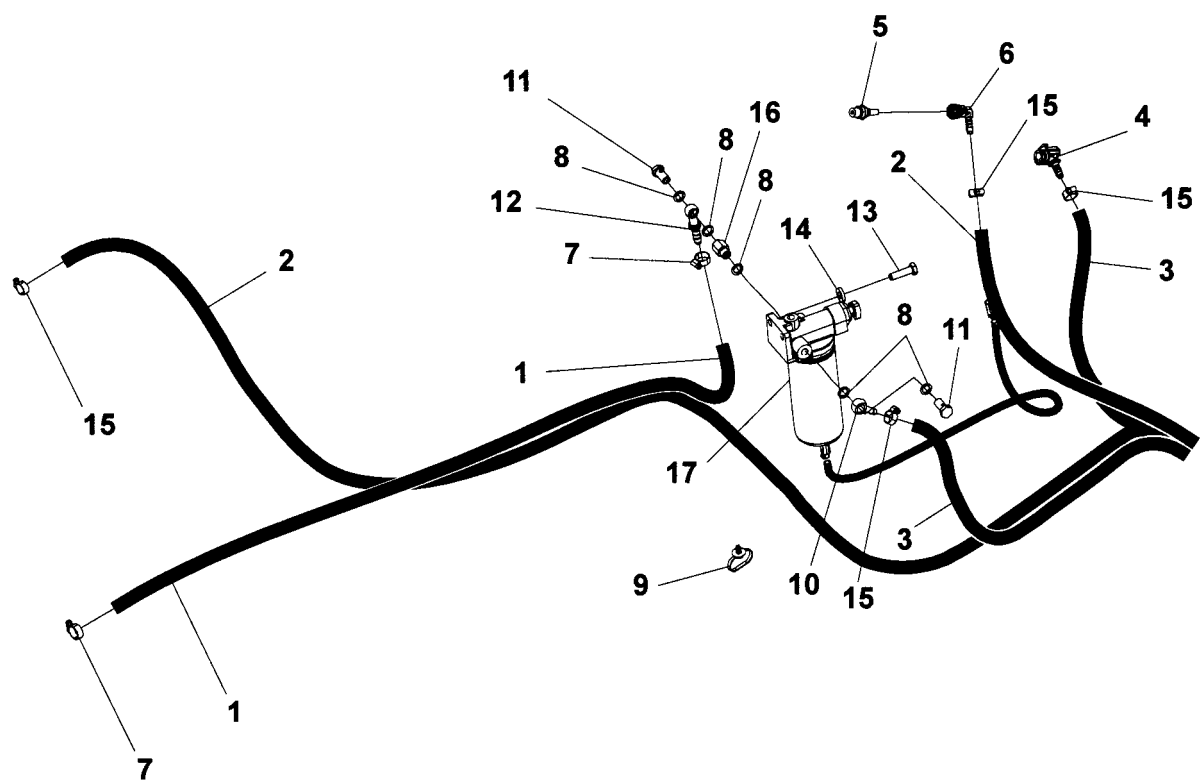
Item	Part No	Rem	Qty	Description	Code
1	4812117395	A	1	Fuel tank	
	4812118626		1	Fuel tank	
2	4812114949		1	Gasket	D
3	4812114813		1	Adapter	C
4	4812114935		1	Level sensor	C
5	4700904281		5	Washer 5,3x10x1 300HV	C
6	4700904206		18	Screw	C
7	4700513012		5	Screw M6x20 10,9	D
8	4812116834		2	Gasket	
9	4812118275		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

A) Replaced by p/n 4812118626.



Brackets assy

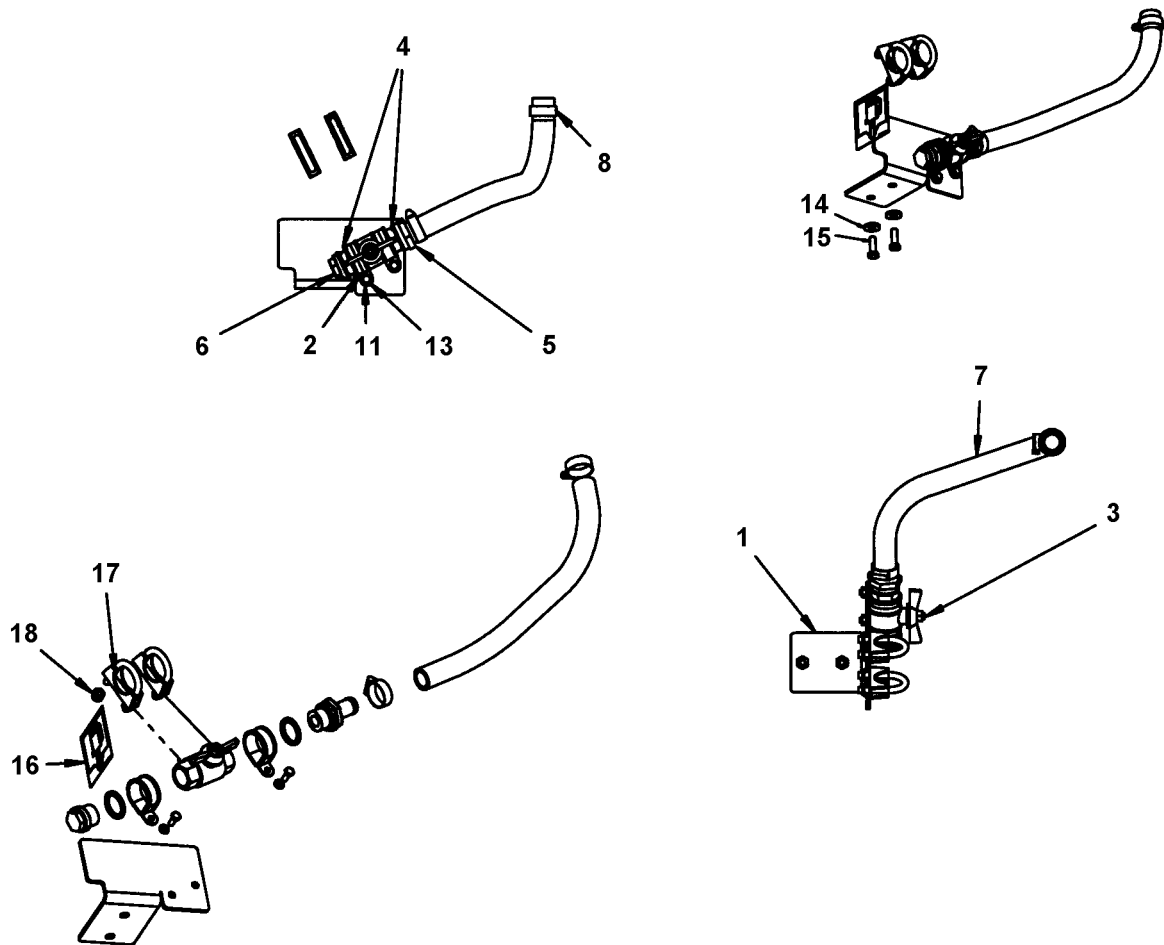
Item	Part No	Rem Qty	Description	Code
1	4812112343	1	Bracket	D
2	4812112344	1	Bracket	D
3	4812112639	4	Spacer	D
4	4812112761	6	Rubber cloth	
5	4812113640	1	Bracket	D
6	4812112647	1	Bracket	D
7	4812113641	1	Bracket	D
8	4812112777	2	Bracket	D
9	4812112776	2	Bracket	D
10	4812114913	1	Bracket	D



Fuel hoses

Item	Part No	Rem	Qty	Description	Code
1	4700904986	A	1XL	Fuel hose, fire-resistant	
2	4700904985	B	1XL	Fuel hose	C
3	4700904985	C	1XL	Fuel hose	C
4	4700792547		1	Quick connect coupling	D
5	4811000089		1	Quick connect coupling	
6	4812117789		1	Quick coupling	
7	4700313002		2	Hose clamp 13-20 mm	
8	4700747282		5	Copper washer	C
9	4700792441		N	Cable tie with holder	C
10	4700330170		1	Banjo nipple	D
11	4700330171		2	Hollow screw	C
12	4812117397		1	Banjo coupling	
13	4700500030		2	Screw M10x035H 8.8 A3K	C
14	4700904557		2	Steel plain washer	C
15	4700313001		4	Hose clamp	C
16	4812118673		1	Straight connector	
17		D	1	Pre-fuel filter	

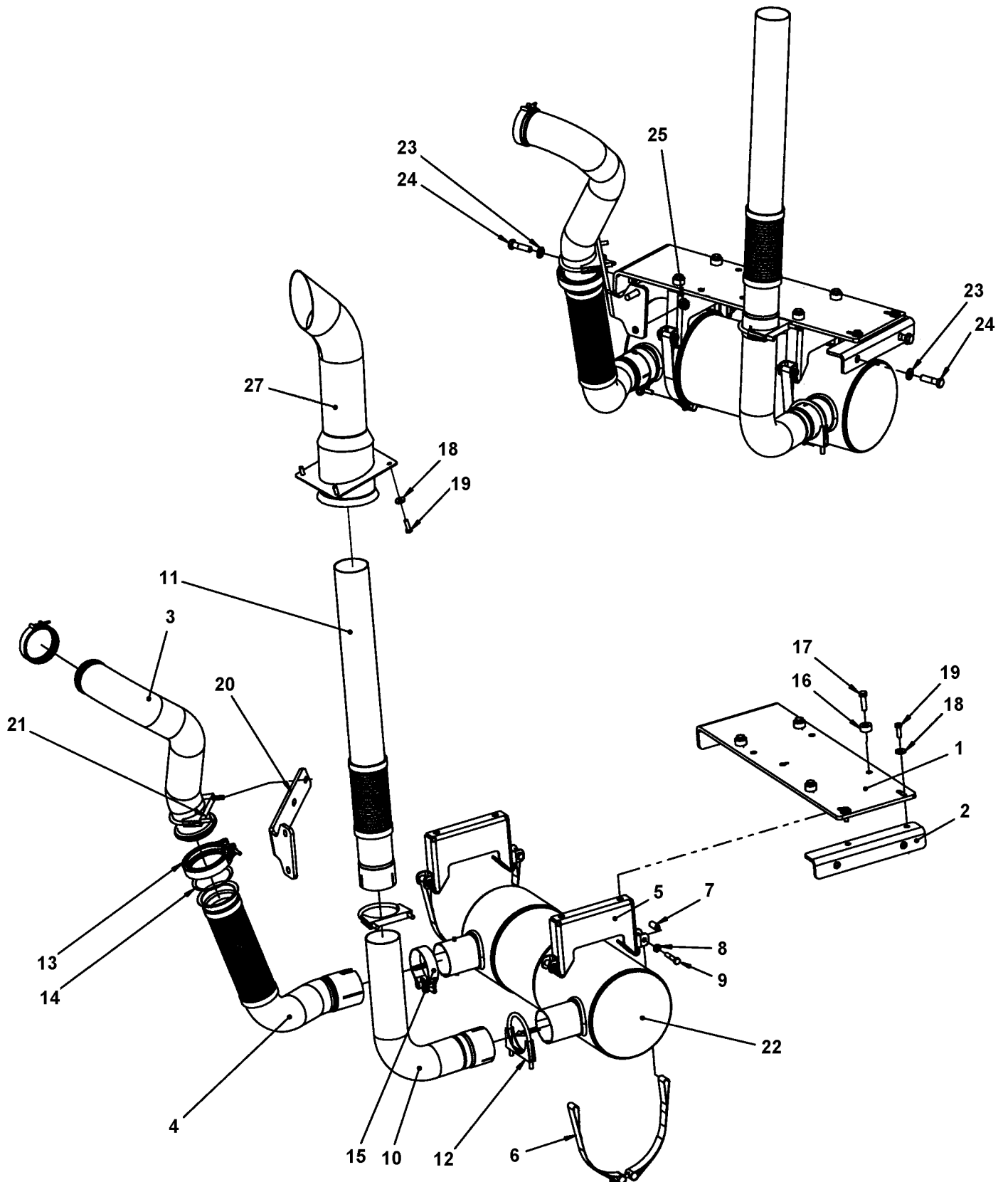
- A) L = 1.9m
 B) L = 3.4m
 C) L = 2.1m
 D) See section for diesel engine.



Draining module, option

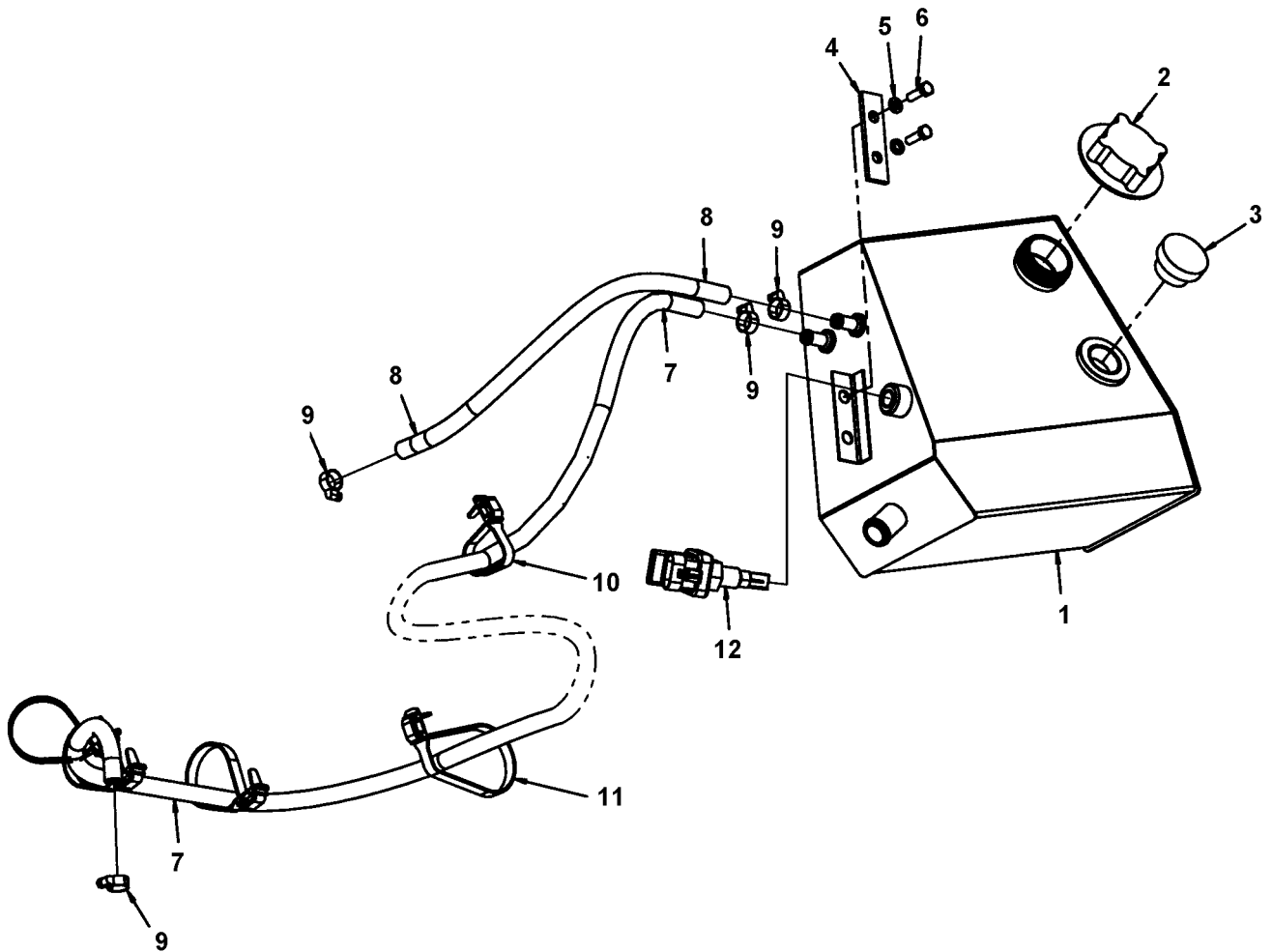
Item	Part No	Rem	Qty	Description	Code
1	4812114424	A	1	Bracket	
2	4700921057		2	Pipe clamp covered	
3	4700233304		1	Ball valve	C
4	4700791120		2	Sealing washer	
5	4812113181		1	Connection	
6	4700232039		1	Plug G3/4	C
7	4700904988	B	1XL	Fuel hose	
8	4700313006		2	Hose clamp	D
11	4700904228		2	Washer 6,4x12x1,5	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.



Exhaust system

Item	Part No	Rem Qty	Description	Code
1	4812116994	1	Bracket	
2	4812116342	1	Bracket	
3	4812118166	1	Exhaust pipe	
4	4812118167	1	Exhaust pipe	
5	4812115334	2	Holder	
6	4812115335	2	Clamp	
7	4812115581	4	Spacer sleeve	
8	4700904229	4	Steel plain washer 8,4x16x1,5	C
9	4700500024	4	Screw M8x45	D
10	4812115332	1	Exhaust pipe	
11	4812115333	1	Exhaust pipe	
12	4700313094	2	Pipe clamp	C
13	4812115908	1	V-band clamp	
14	4812115600	1	Gasket	
15	4812113999	1	Clamp	
16	4700359989	4	Spacer sleeve	D
17	4700500030	4	Screw M10x035H 8.8 A3K	C
18	4700904640	2	Washer 8,4x22x3	C
19	4700500021	2	Screw M8-1,25x25 8.8	C
20	4812118168	1	Holder	
21	4811000481	1	Pipe clamp	
22	4812116996	1	Catalytic converter	
23	4700904231	4	Washer 13x24x2 300 HV	C
24	4700500056	4	Screw	
25	4700904703	2	Washer	B
27	4812112479	1	Exhaust pipe	



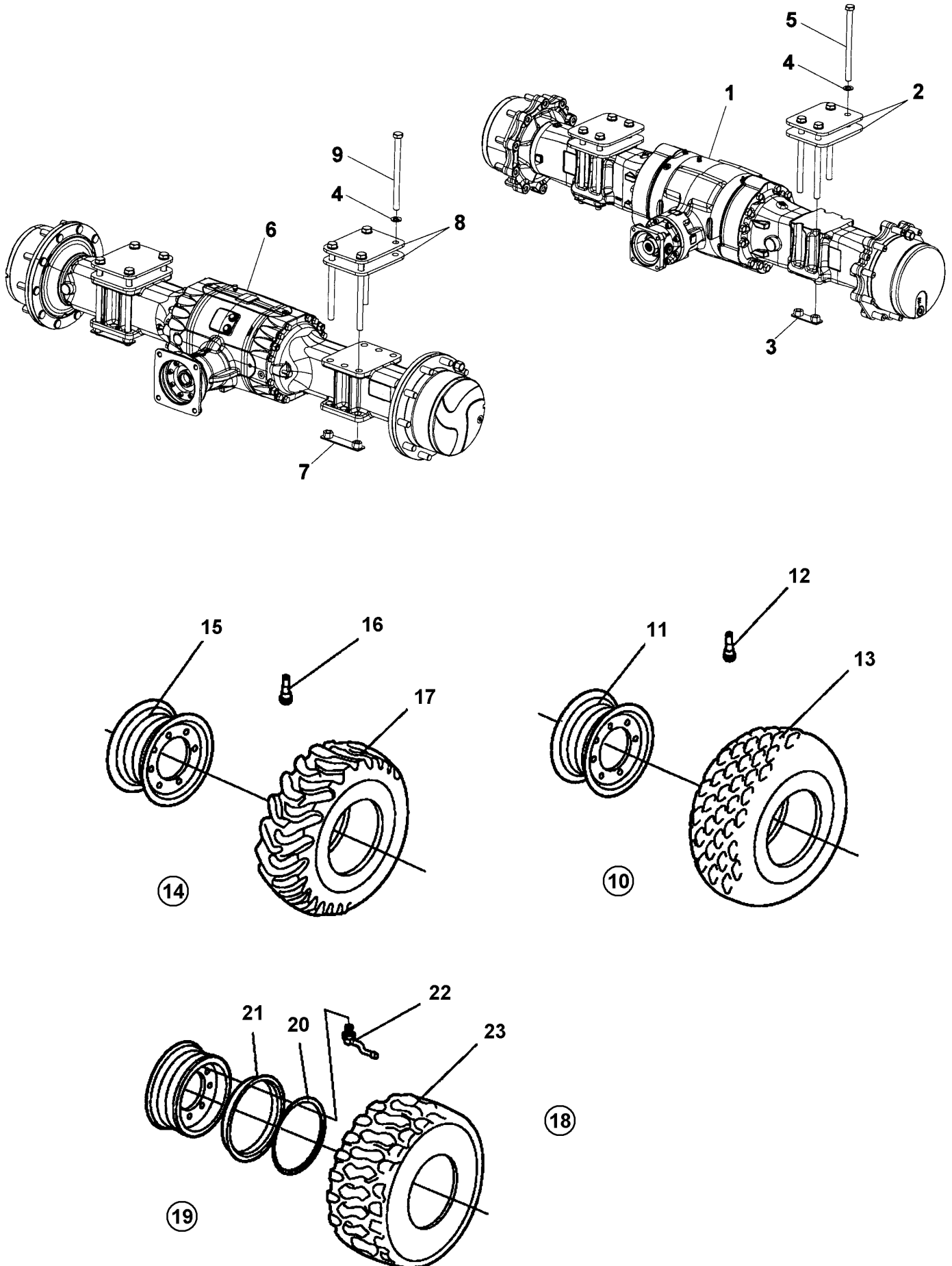
Expansion tank assembly

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		4	Cable tie	
12	4812114098		1	Level sensor	

- A) L = 2.7m
B) L = 0.23m

Transmission

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle and wheels (Page 158)	

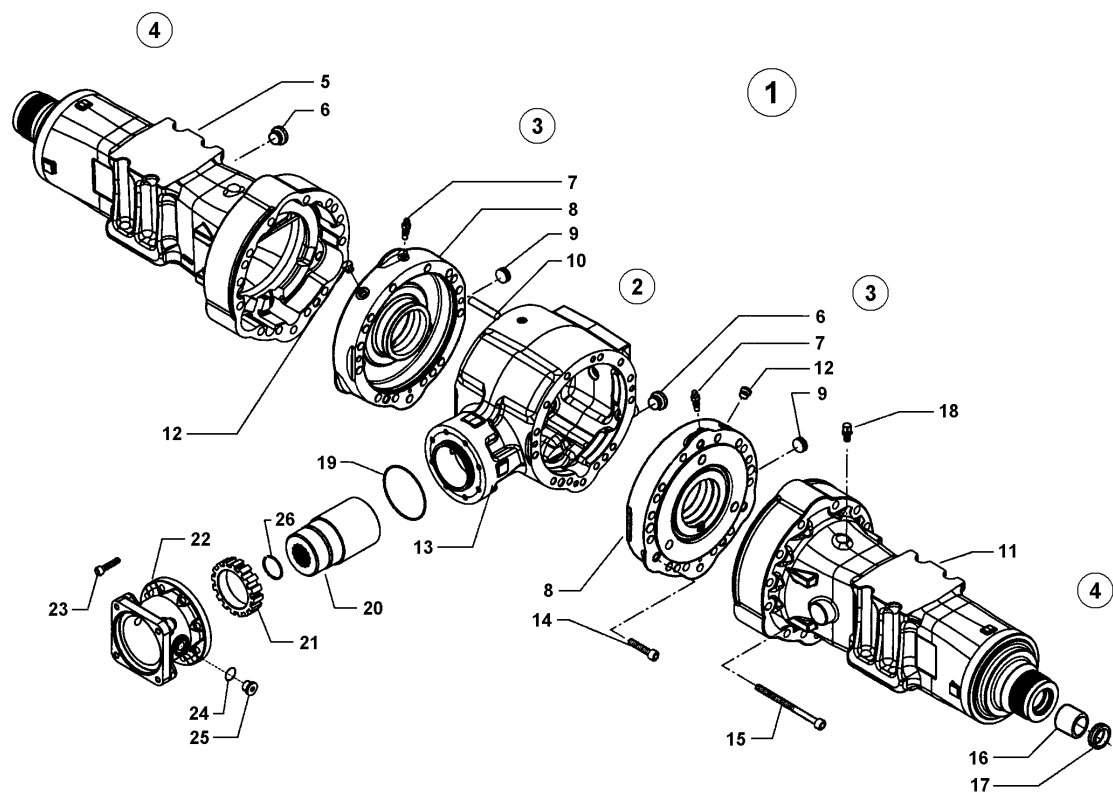


Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4812113344		1	Rear axle, limited slip (Page 160)	
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 168)	
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	4700390591		1	. Tyre	D
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

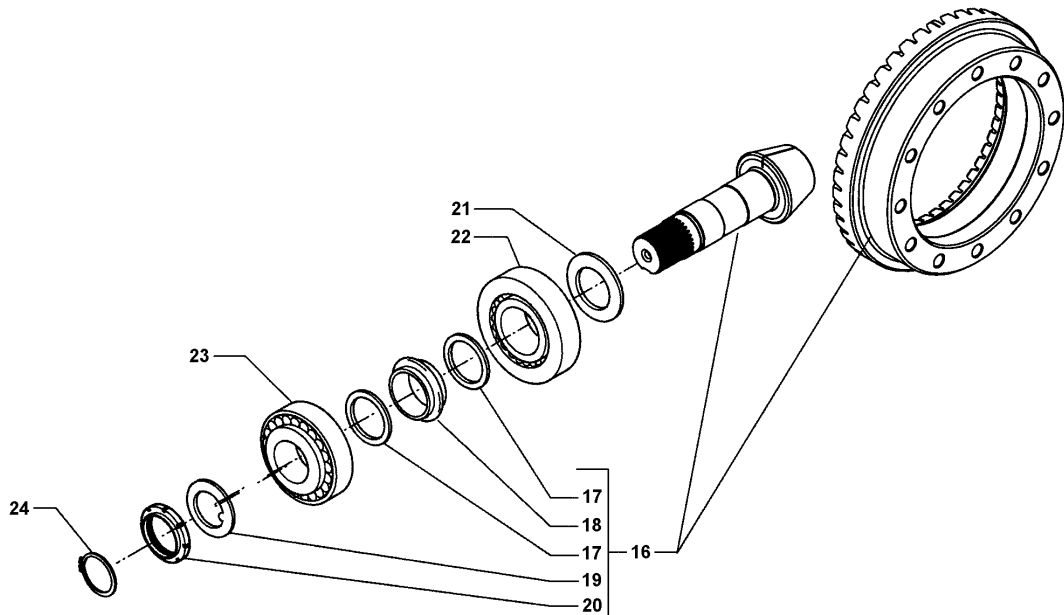
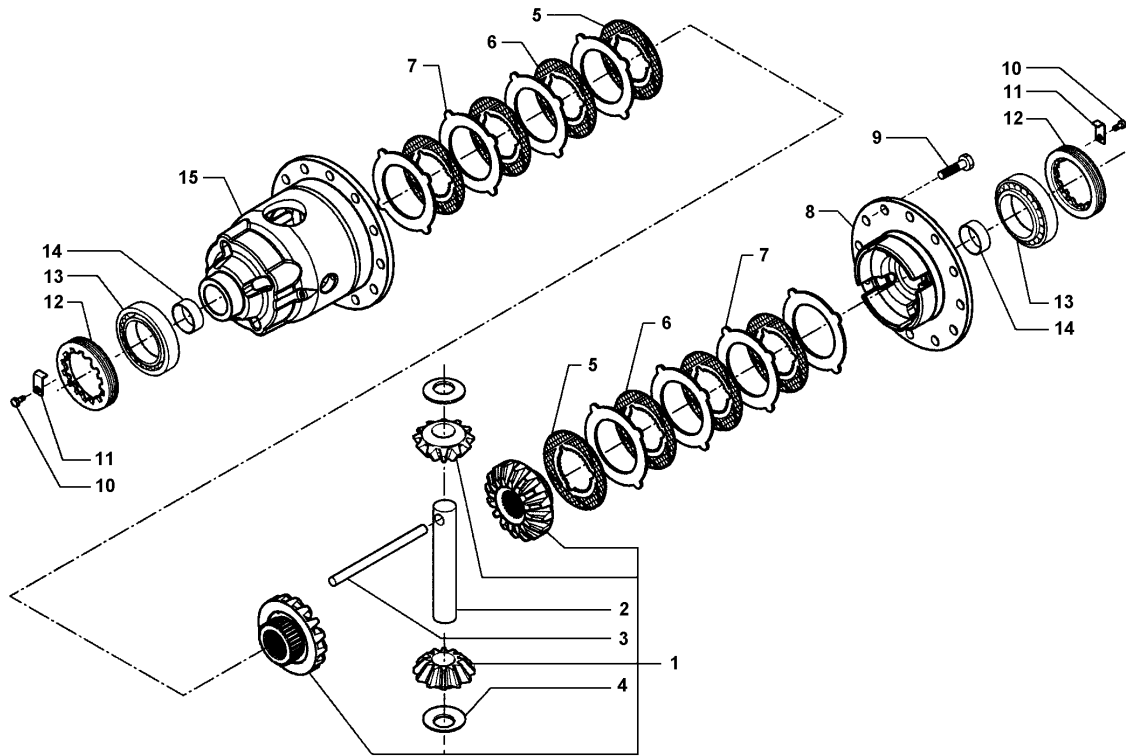
- A) All-weather wheel.
B) Premium.

4812113344 Rear axle, limited slip



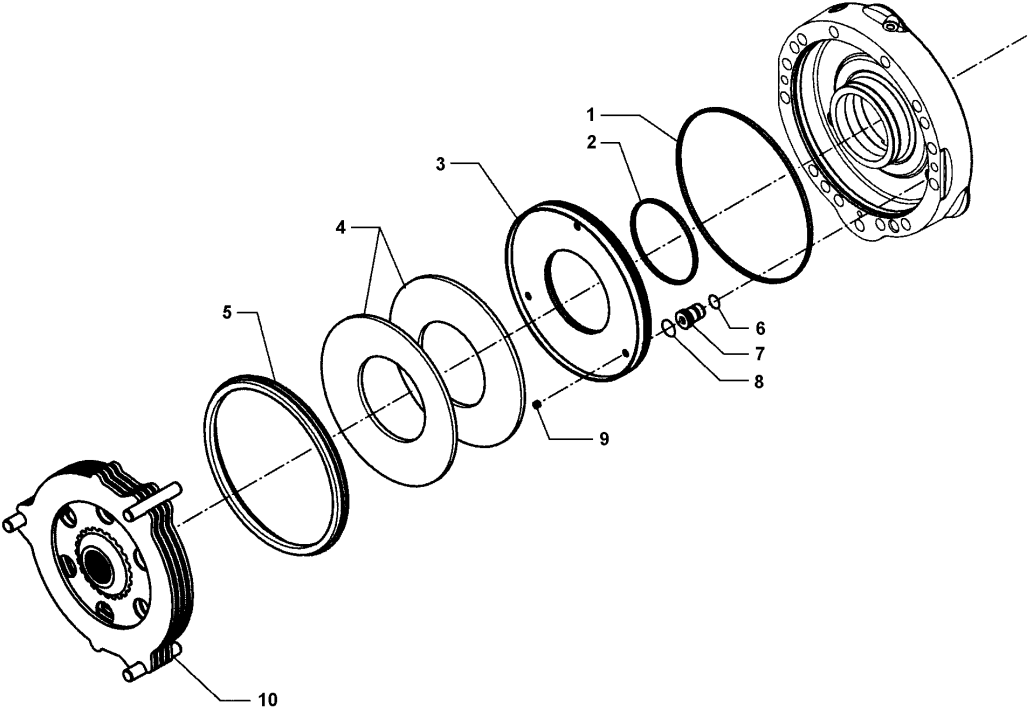
4812113344 Rear axle, limited slip

Item	Part No	Rem Qty	Description	Code
1		1	. Rear axle, limited slip	
2		1	. Differential & Bevel gear (Page 162)	
3		1	. Brakes (Page 164)	
4		1	. Hub reduction (Page 166)	
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	



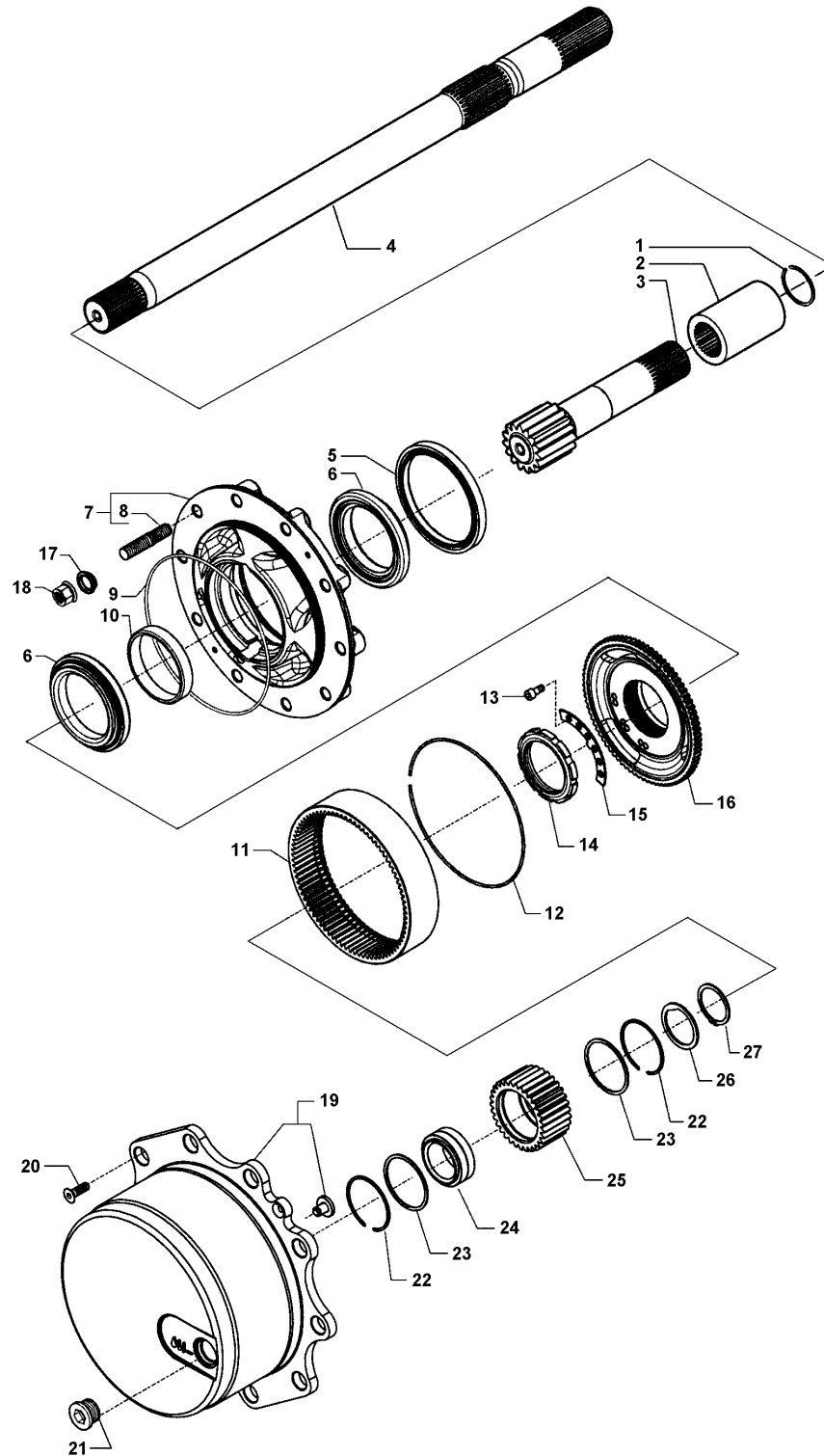
Differential & Bevel gear

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

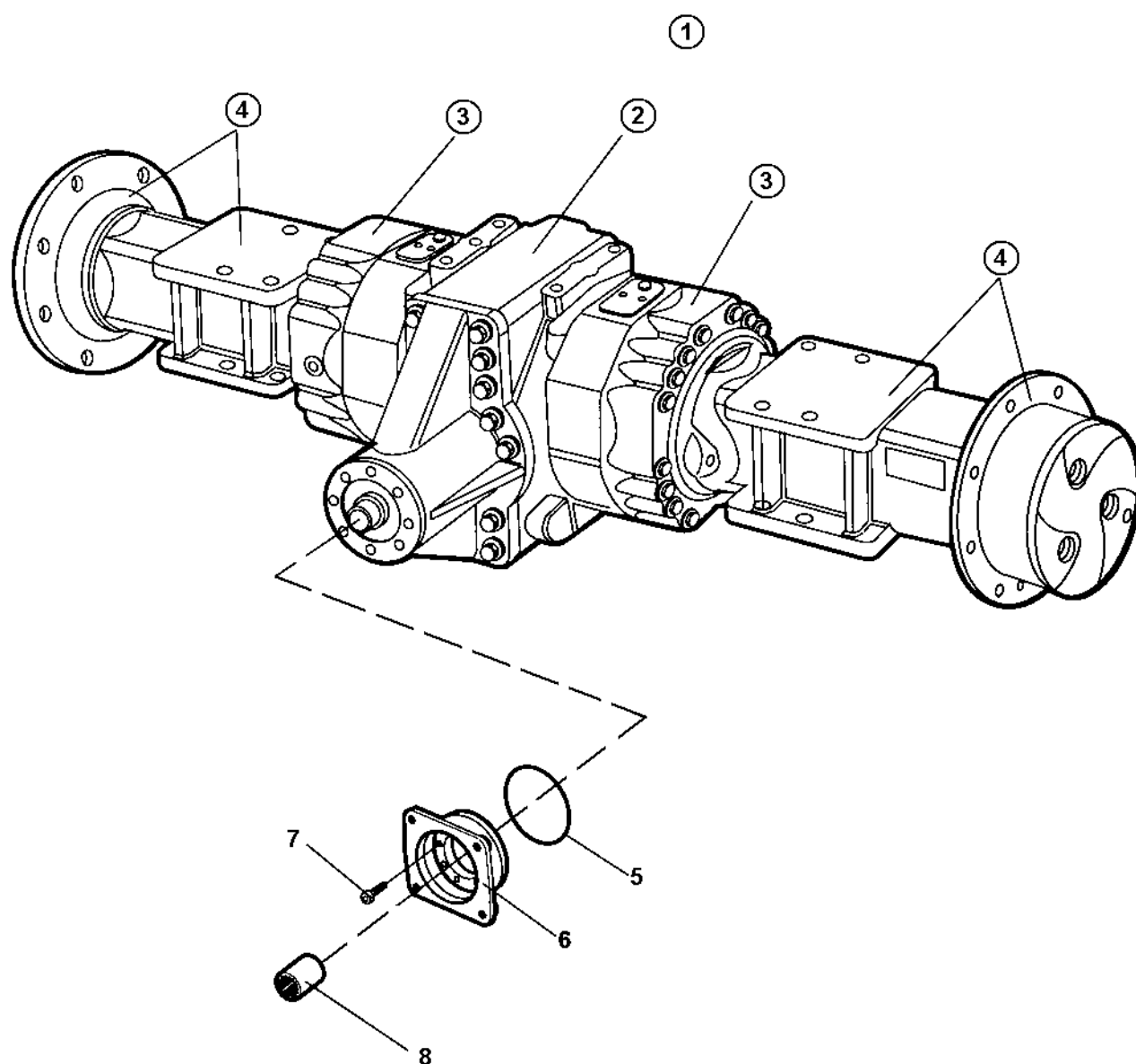
Item	Part No	Rem Qty	Description	Code
1		2	. Quadring	
2		2	. Quadring	
3		2	. Brake piston	
4		2	. Belleville washer	
5		2	. Sleeve	
6		6	. O-ring	
7		6	. Actuation pin	
8		6	. O-ring	
9		6	. Plug	
10		2	. Brake discs assembly	



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	

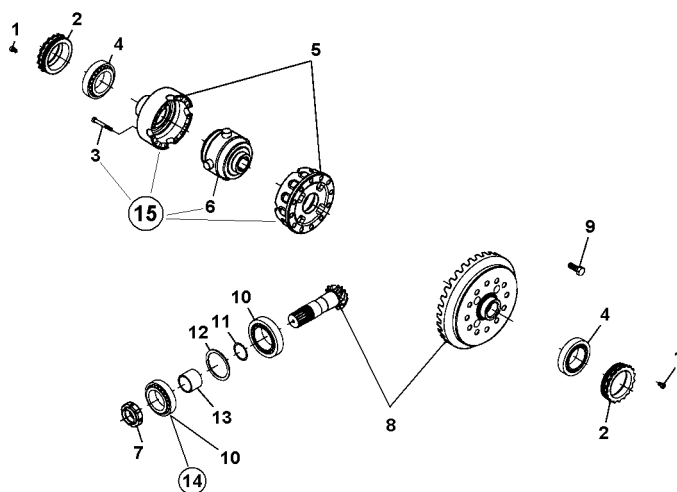
4812113341 Rear axle No spin



4812113341 Rear axle No spin

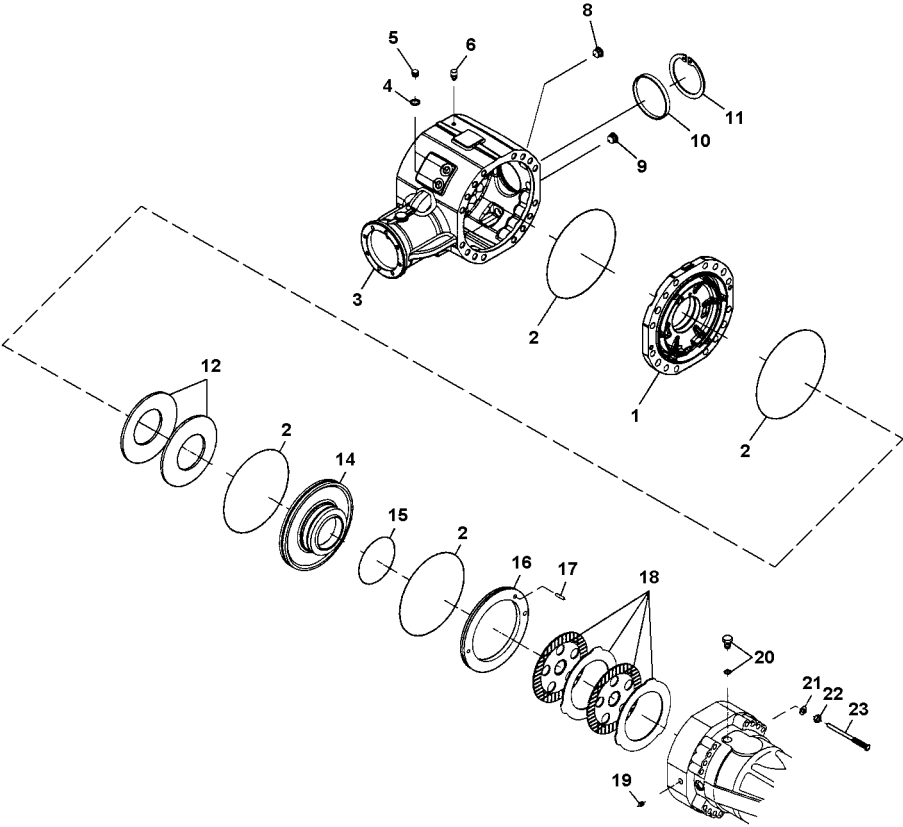
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential (Page 170)	
3		2	. Central housing and brakes (Page 172)	
4		2	. Hub reduction (Page 174)	
5	4700929675	1	. O-ring	D
6		1	. Cover	
7		8	. Bolt	
8	4812156887	1	. Splined sleeve	

⑮ = Position KIT = 3+5+6



Differential

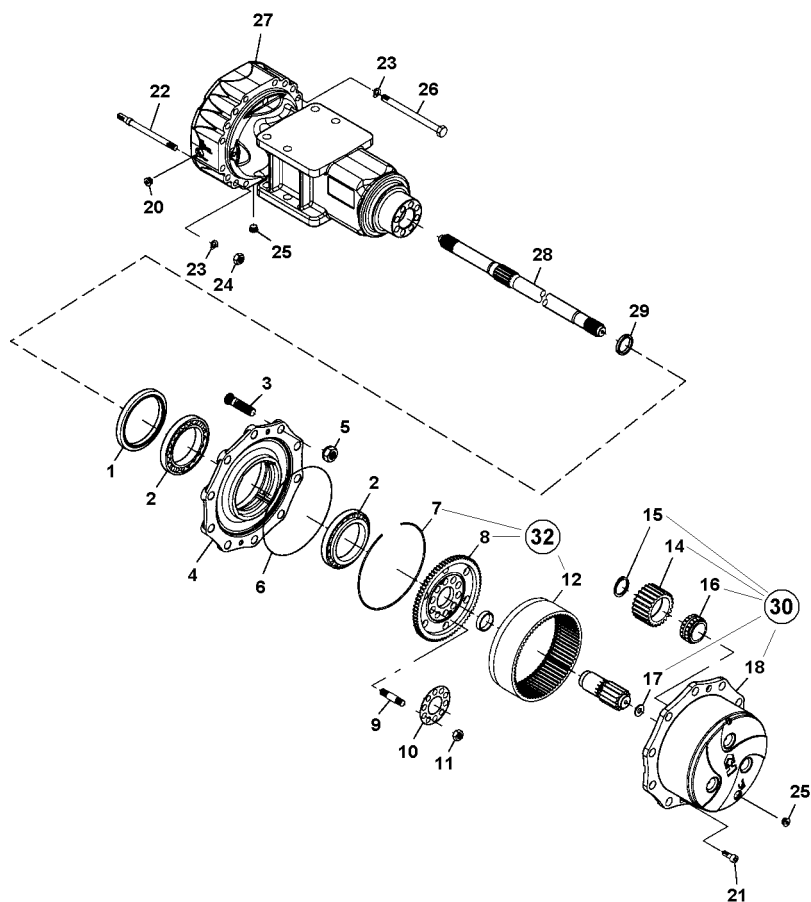
Item	Part No	Rem Qty	Description	Code
1		2	. Bolt	
2		2	. Ring nut	
3		16	. Bolt	
4	4812157358	2	. Taper roller bearing	
5		1	. Differential carrier	
6		1	. No spin differential	
7		1	. Ring nut	
8	4812157359	1	. Bevel gear set	
9		16	. Bolt	
10	4812157361	1	. Roller bearing	
11		1	. Shim	
12		1	. Shim	
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



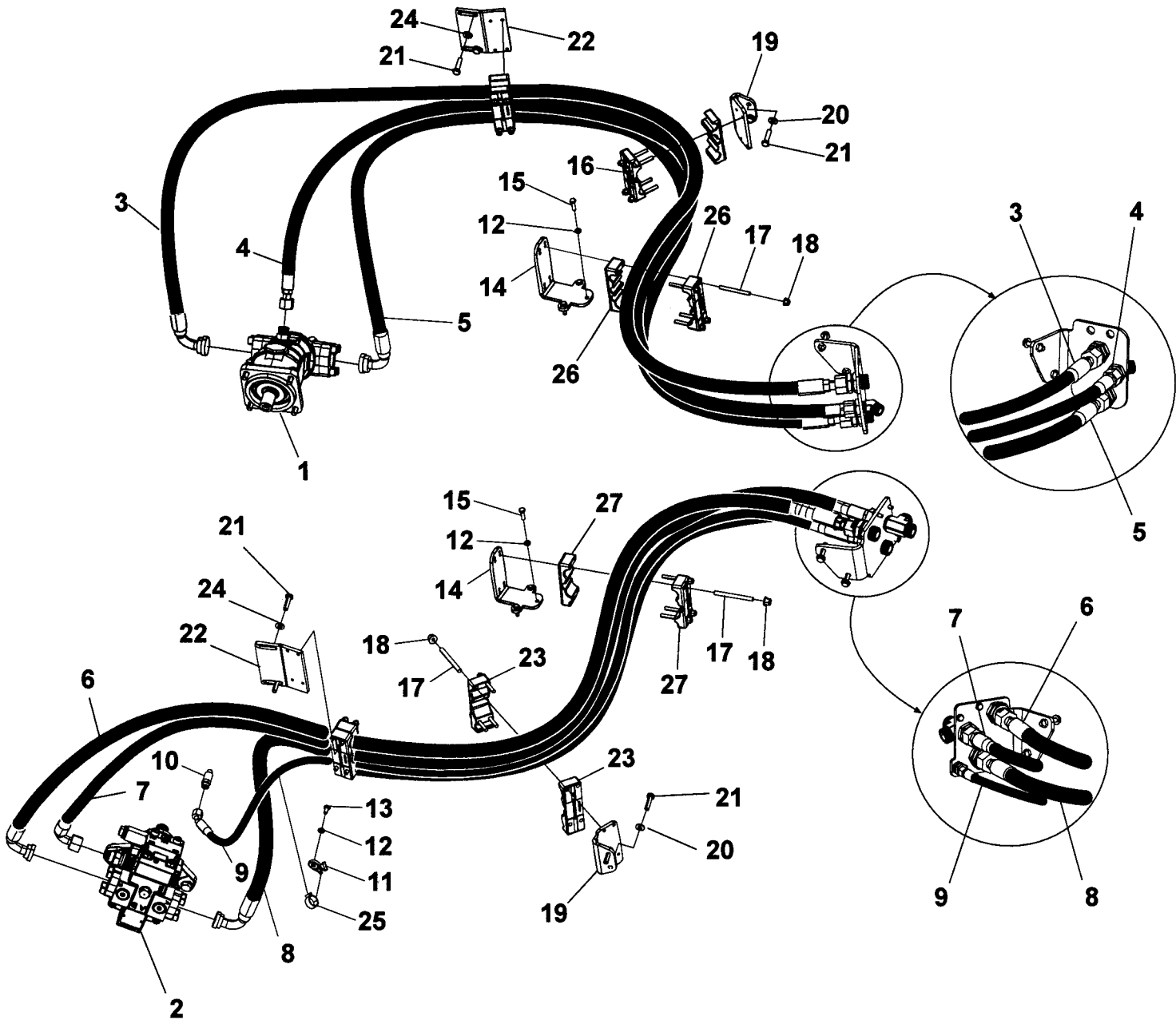
Hub reduction

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 178)	
2		1	Hydraulic system, drum Anti-spin system (Page 206)	
3		1	Hydraulic system, rear axle Traction control, limited slip (Page 218)	
4		1	Hydraulic system, rear axle Traction control, no slip (Page 230)	
5		1	Hydraulic system, rear axle Anti-spin system (Page 238)	
6		1	Hydraulic system, rear axle Dual speed (Page 248)	
7		1	Hydraulic system, oil tank (Page 254)	
9		1	Hydraulic system, frame rear (Page 272)	
10		1	Hydraulic system, steering (Page 278)	
11		1	Hydraulic hoses, steering (Page 286)	
12		1	Emergency steering valve module (Page 288)	
13		1	Hydraulic system, engine room (Page 292)	
14		1	Hydraulic system, engine room Adjustable frequency, eco opti (Page 310)	

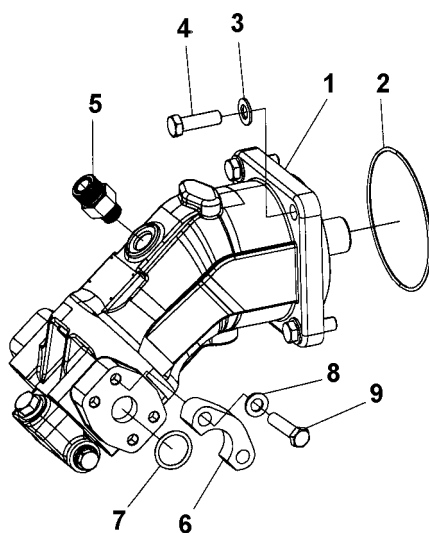
Hydraulic system, drum Traction control



Hydraulic system, drum Traction control

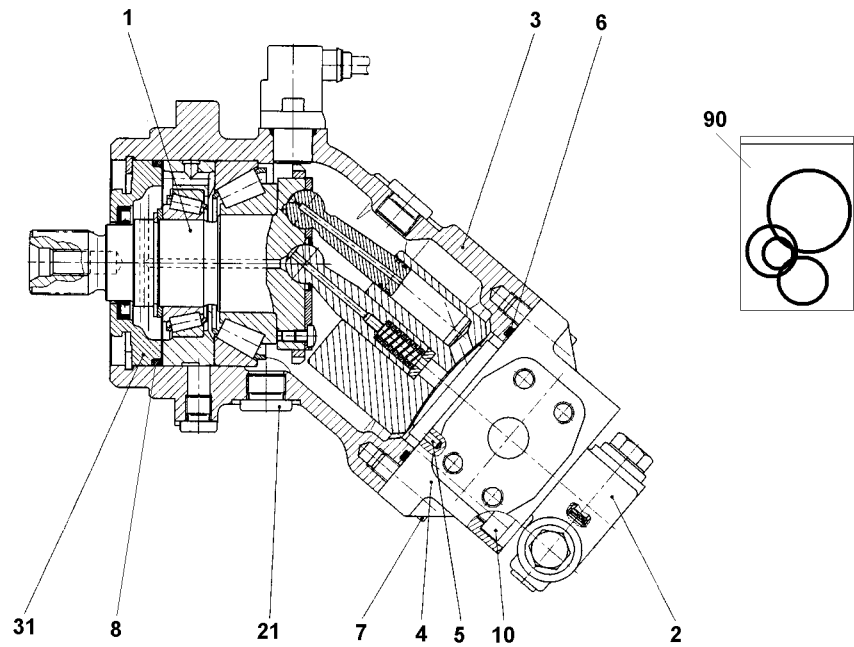
Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic motor (Page 180)	
			1	Hydraulic motor (Page 190)	
2			1	Hydraulic motor (Page 200)	
3	4812114684	A	1	Hydraulic hose	C
	4812114690		1	Hydraulic hose	
4	4812114685	A	1	Hydraulic hose	C
	4812114691		1	Hydraulic hose	
5	4812114686	A	1	Hydraulic hose	C
	4812114692		1	Hydraulic hose	
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	

A) Compaction data high, option.



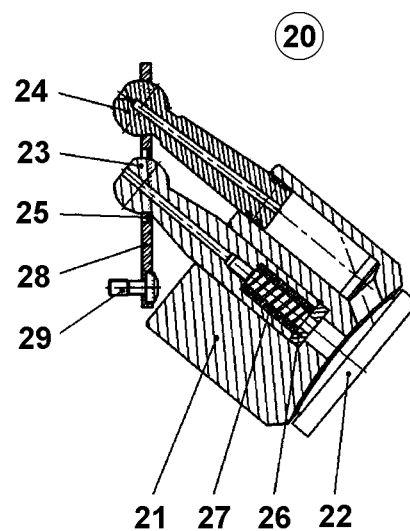
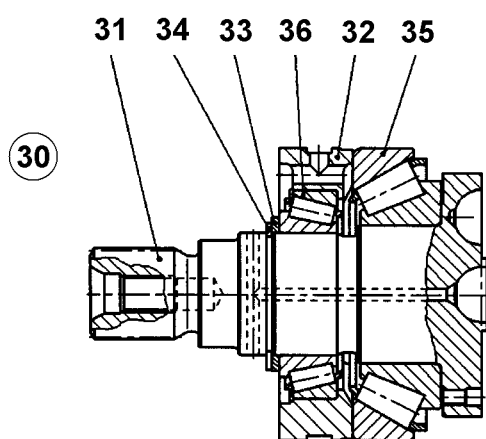
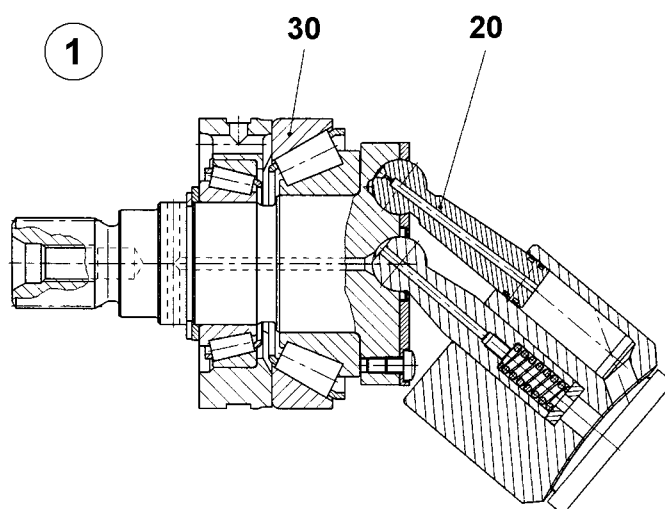
Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112216	1	Hydraulic motor, vibration (Page 182)	
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

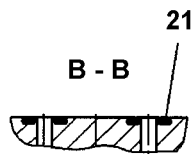
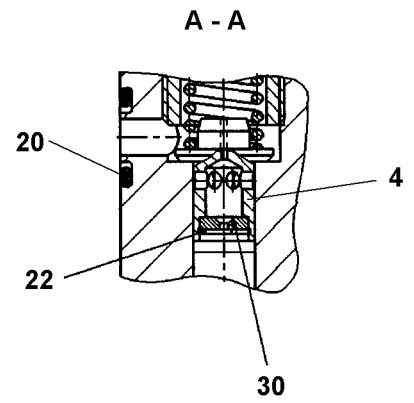
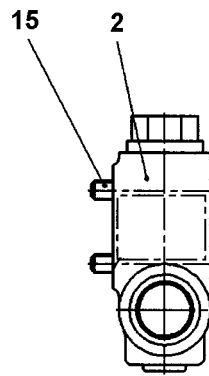
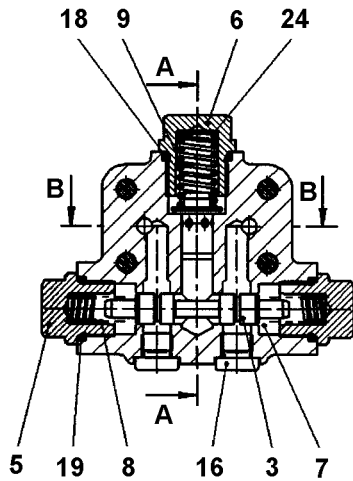
Item	Part No	Rem	Qty	Description	Code
1			1	. Rotary group (Page 184)	
2			1	. Flush & boost pressure valve with orifice (Page 186)	
3			1	. Housing	
4			1	. Port plate	
5			1	. Cylinder pin	
6	4812158170	A	1	. O-ring	
7			2	. Socket head screw	
8	4812158173		1	. O-ring	
10			4	. Socket head screw	
21			1	. Locking screw	
31			1	. Cover (Page 188)	
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	

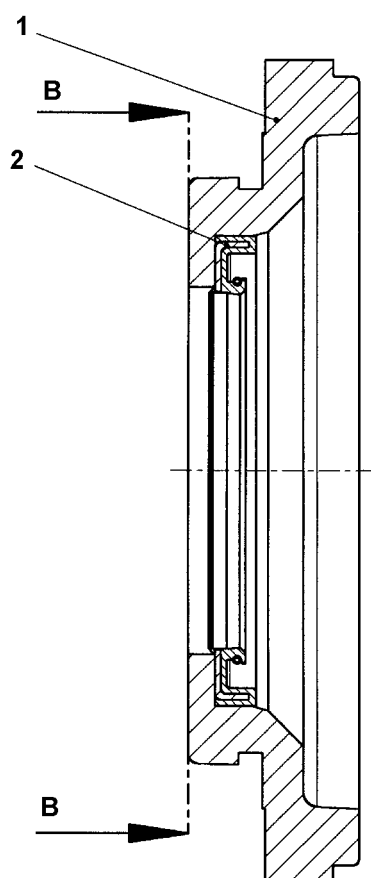
1



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	

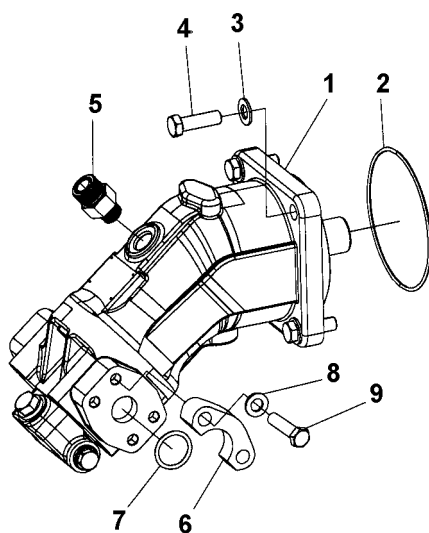
A) Included in seal kit.



Cover

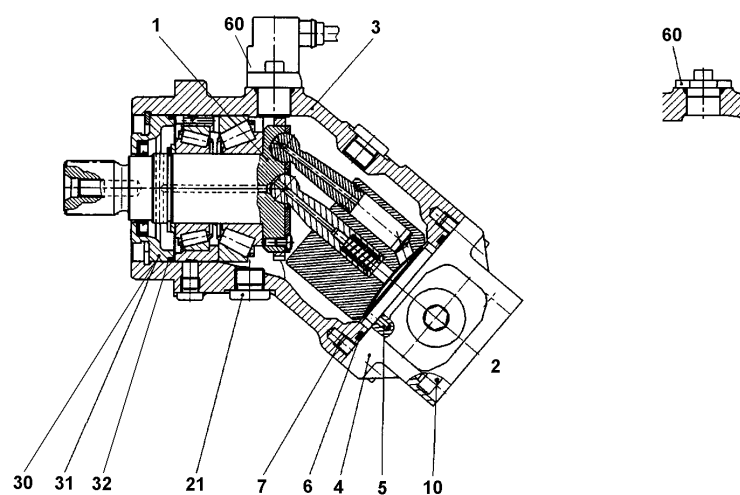
Item	Part No	Rem	Qty	Description	Code
1			1	. Cover	
2	4700937264	A	1	. Shaft seal ring	

A) Included in seal kit.



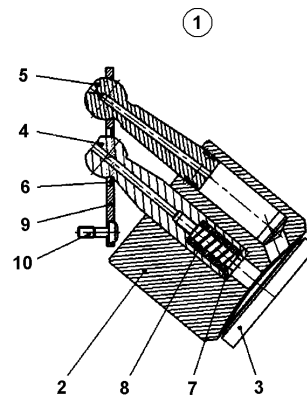
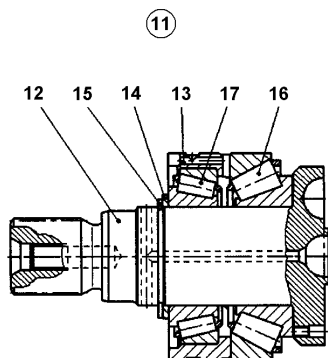
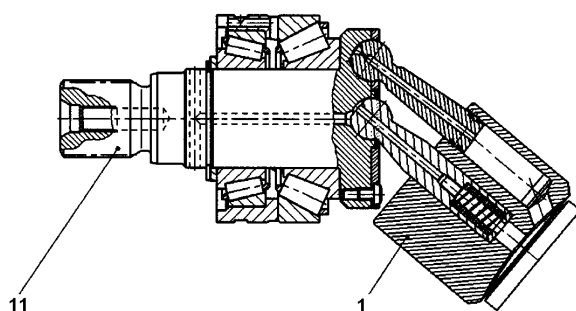
Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112215	1	Hydraulic motor (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	4700900430	4	Flange half	C
7	4700904774	2	O-ring	D
8	4700904229	8	Steel plain washer 8,4x16x1,5	C
9	4700500022	8	Screw M8x30H 8.8	C



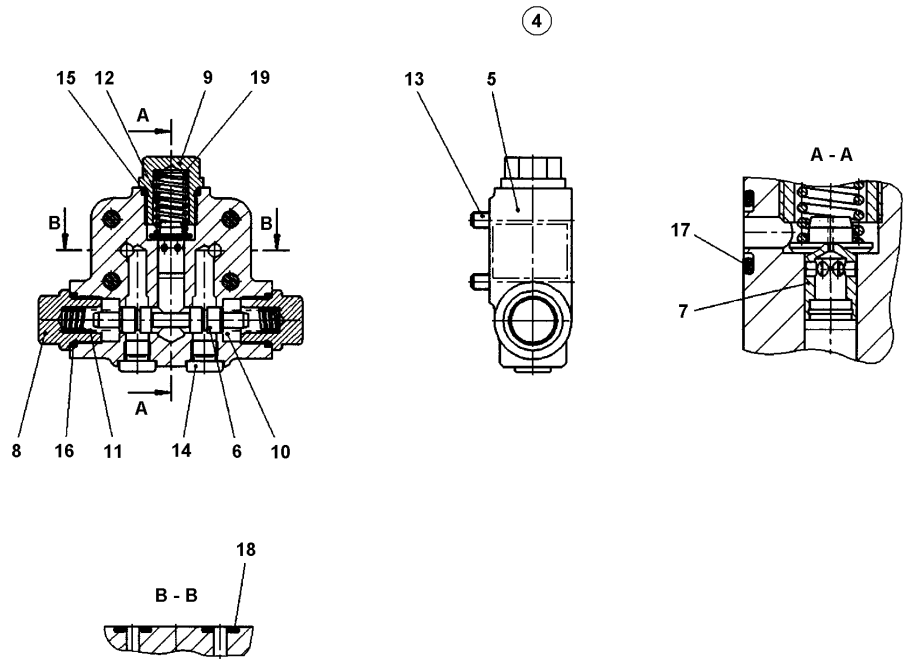
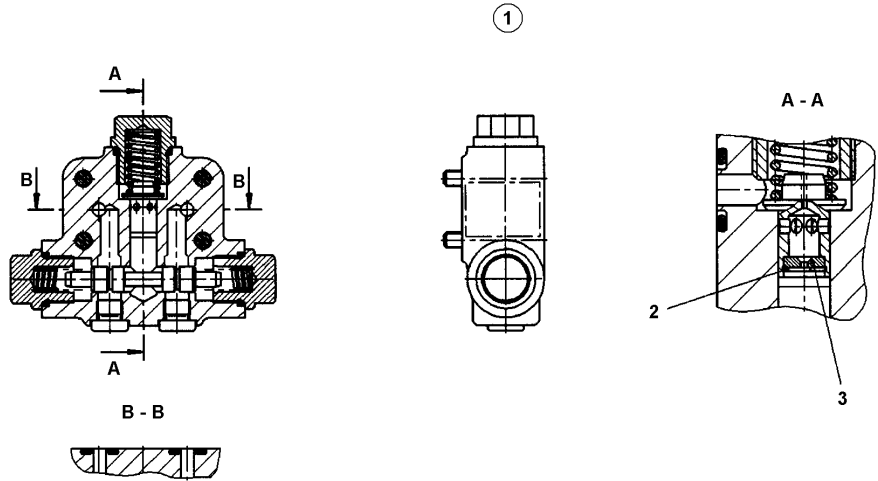
4812112215 Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1		1	. Rotary group (Page 194)	
2		1	. Flush and boost pressure valve (Page 196)	
3		1	. Housing	
4		1	. Subplate	
5		1	. Cylinder pin	
6	4700937258	1	. O-ring	
7		2	. Socket head screw	
10		4	. Socket head screw	
21		1	. Locking screw	
30		1	. Cover with shaft seal ring (Page 198)	
31	4812158766	1	. Cover, cpl	
32	4700937265	1	. O-ring	
60		1	. Flange cover	



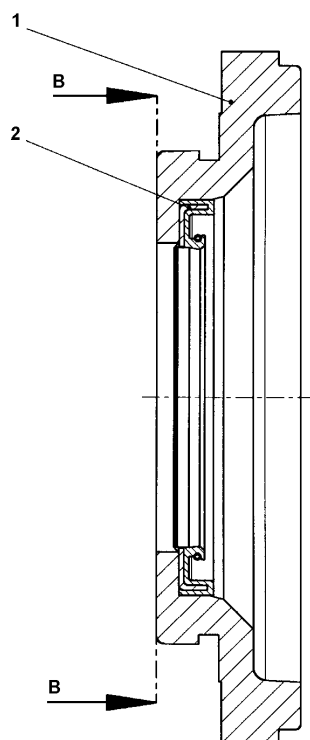
Rotary group

Item	Part No	Rem Qty	Description	Code
1		1	. Rotary group, hydraul section	
2		1	. . Cylinder	
3		1	. . Control plate	
4		1	. . Center pin	
5		7	. . Piston with piston rings	
6		1	. . Washer	
7		1	. . Adjustment shim	
8		1	. . Compression spring	
9		1	. . Retaining plate	
10		7	. . Pan-head screw	
11		1	. Drive shaft with bearing assy	
12		1	. . Drive shaft	
13		1	. . Bearing ring	
14		1	. . Back-up plate	
15		1	. . Retaining ring	
16	4700901385	1	. . Bearing	D
17	4700901386	1	. . Bearing	D



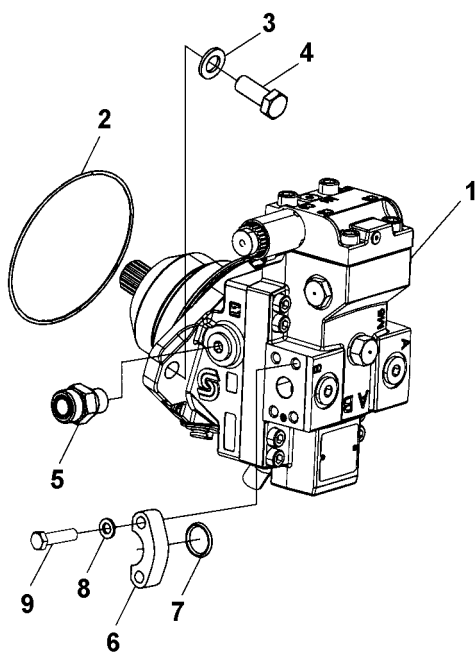
Flush and boost pressure valve

Item	Part No	Rem Qty	Description	Code
1		1	. Flush and boost pressure valve with orifice	
2		1	. . Retaining ring	
3	4812158657	1	. . Orifice	
4		1	. Flush and boost pressure valve without orifice	
5		1	. . Housing	
6		1	. . Flushing piston	
7		1	. . Valve piston	
8		2	. . Locking screw	
9		1	. . Locking screw	
10		2	. . Washer	
11		2	. . Compression spring	
12		1	. . Compression spring	
13		4	. . Socket head screw	
14		2	. . Locking screw	
15	4812157460	1	. . O-ring	
16	4812157170	2	. . O-ring	
17	4812157184	1	. . O-ring	
18	4812157185	2	. . O-ring	
19		1	. . Shim	



Cover with shaft seal ring

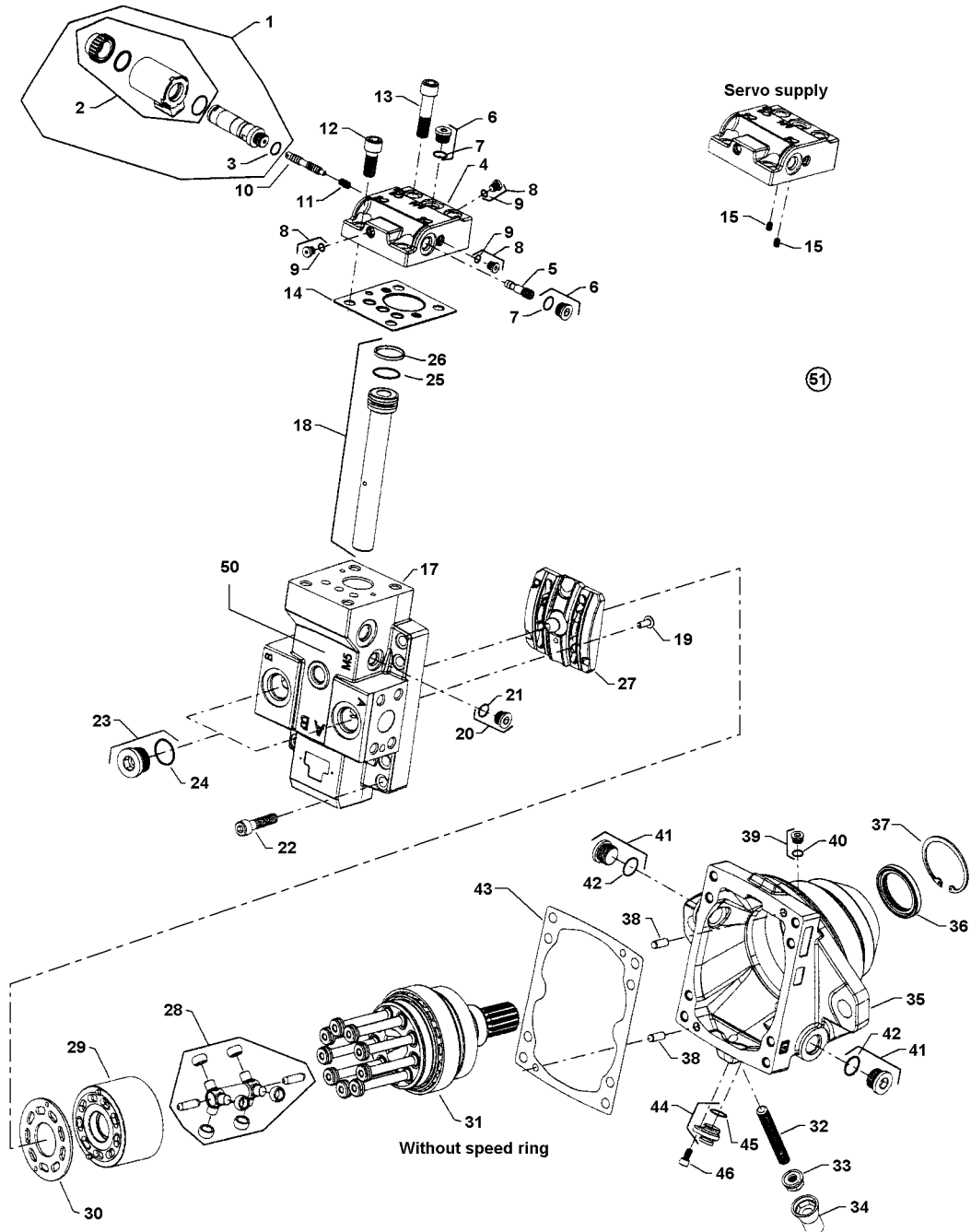
Item	Part No	Rem Qty	Description	Code
1		1	. Cover	
2	4700937264	1	. Shaft seal ring	



Hydraulic motor

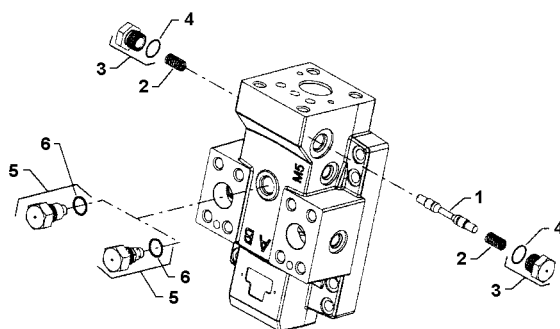
Item	Part No	Rem Qty	Description	Code
1	4812112200	1	Drum motor (Page 202)	
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4812115051	1	Straight connector orfs	
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H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

4812112200 Drum motor



4812112200 Drum motor

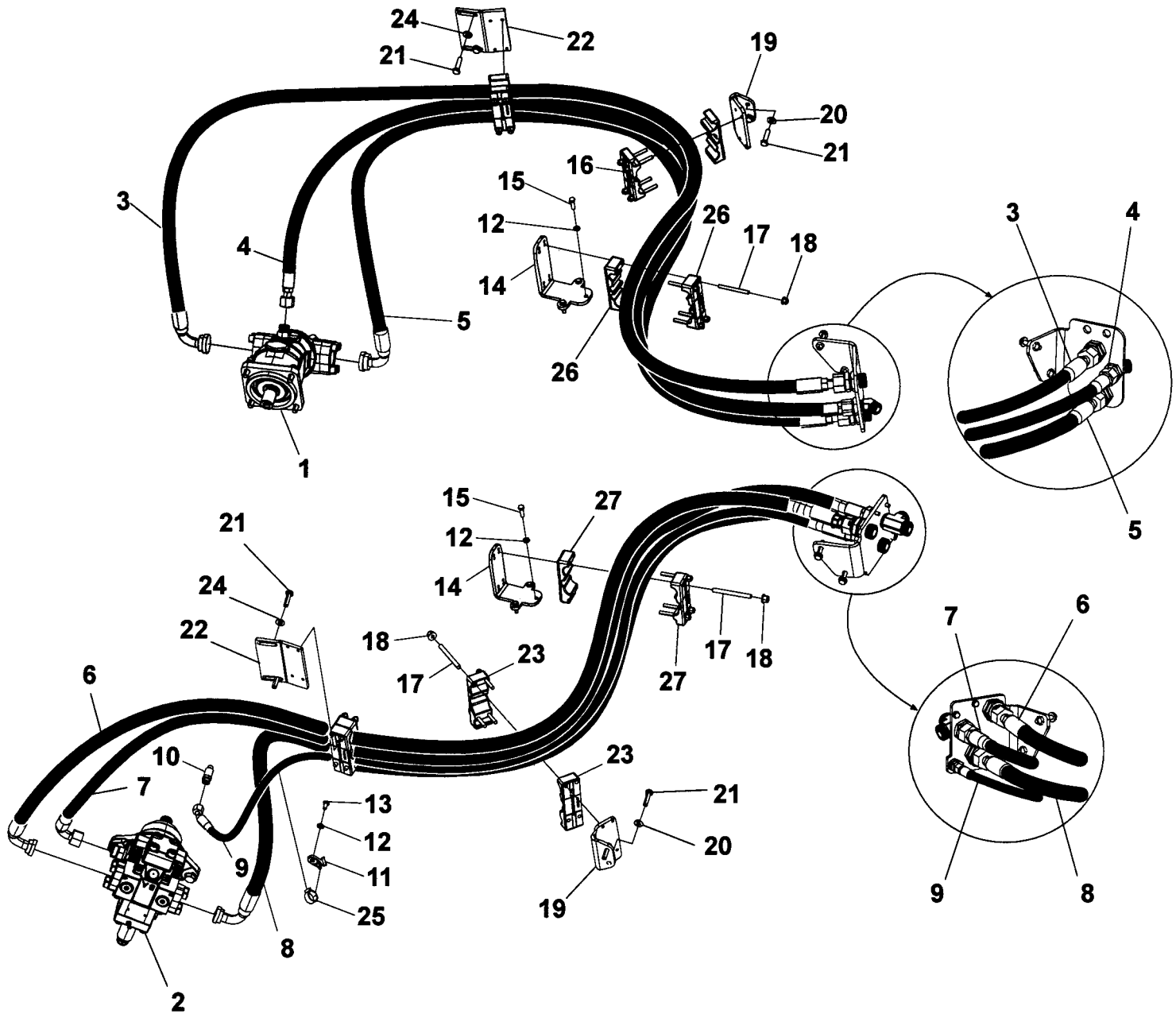
Item	Part No	Rem Qty	Description	Code
1	4812156997	1	Solenoid, on/off 12V	
2	4812156998	1	Coil kit 12V	
3		1	O-ring	
4		1	Control Housing, 2 positon	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052	1	Spring	
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	

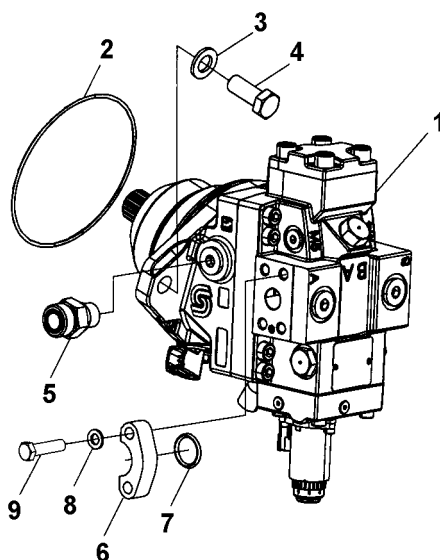
Hydraulic system, drum Anti-spin system



Hydraulic system, drum Anti-spin system

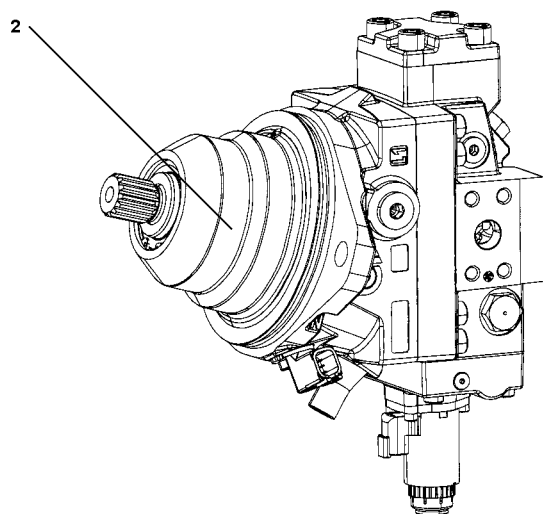
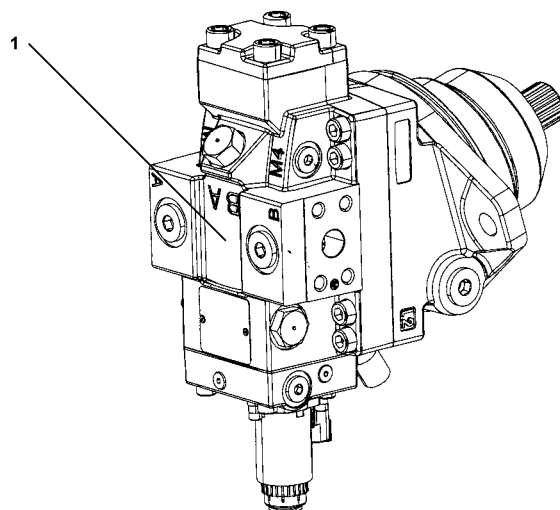
Item	Part No	Rem	Qty	Description	Code
1		A	1	Hydraulic motor (Page 180)	
			1	Hydraulic motor (Page 190)	
2			1	Hydraulic motor (Page 208)	
3	4812114684	A	1	Hydraulic hose	C
	4812114690		1	Hydraulic hose	
4	4812114685	A	1	Hydraulic hose	C
	4812114691		1	Hydraulic hose	
5	4812114686	A	1	Hydraulic hose	C
	4812114692		1	Hydraulic hose	
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	

A) Compaction data high, option.



Hydraulic motor

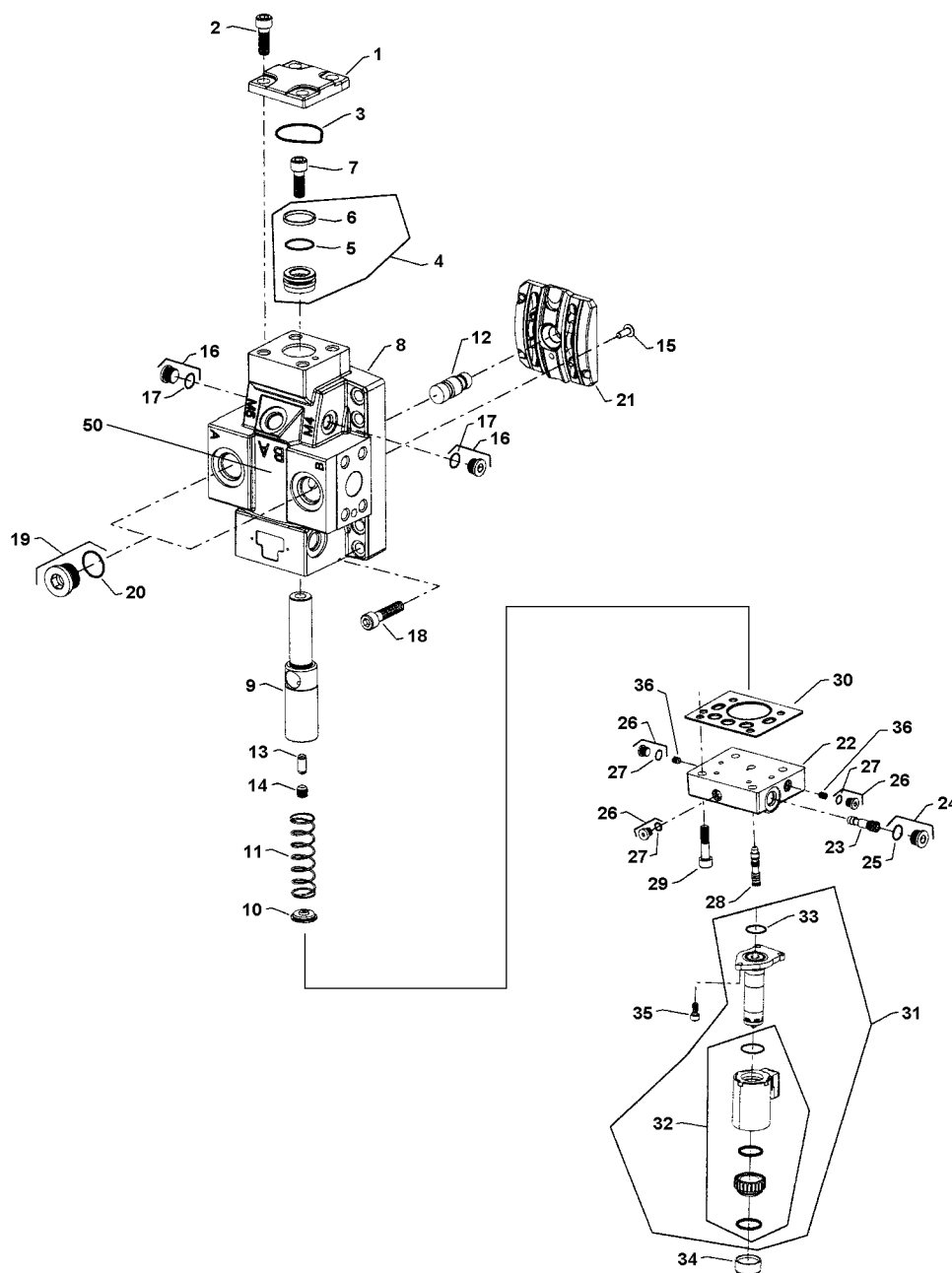
Item	Part No	Rem Qty	Description	Code
1	4812112202	1	Drum motor (Page 210)	C
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4812115051	1	Straight connector orfs	
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H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



4812112202 Drum motor

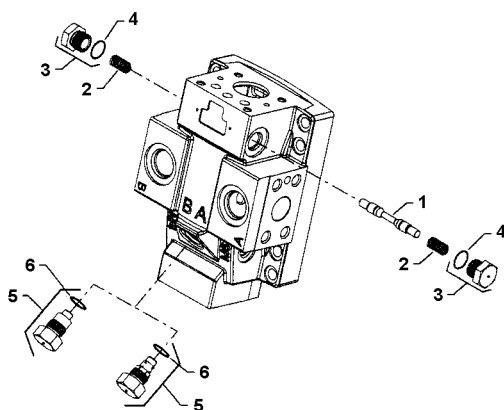
Item	Part No	Rem Qty	Description	Code
1		1	Drum motor. Front section (Page 212)	
2		1	Drum motor. Rear section (Page 216)	
3	4812158154	1	Seal kit, cpl	

Drum motor. Front section



Drum motor. Front section

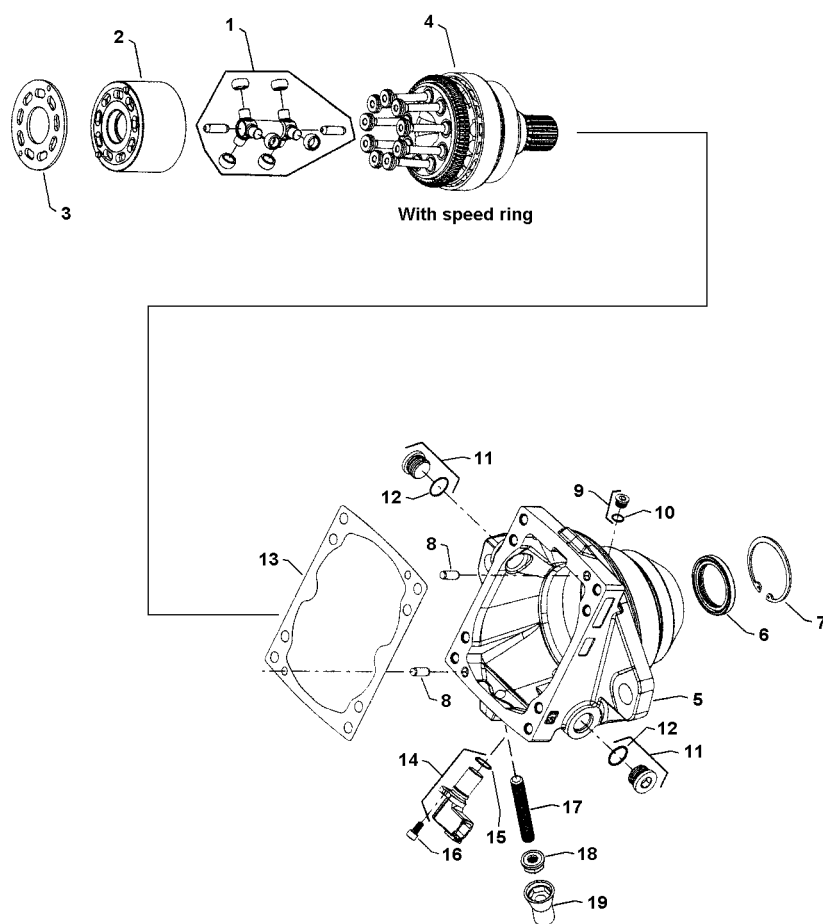
Item	Part No	Rem Qty	Description	Code
1		1	Servo piston cover	
2		4	Screw	
3	4812157065	1	O-ring	
4		1	Servo piston assembly	
5	4812157066	1	O-ring	
6	4812157067	1	Piston ring	
7		1	Screw	
8		1	End cap	
9		1	Servo piston	
10		1	Spring guide	
11		1	Spring	
12		1	Setting lug	
13	4812157068	1	Setting lug 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	

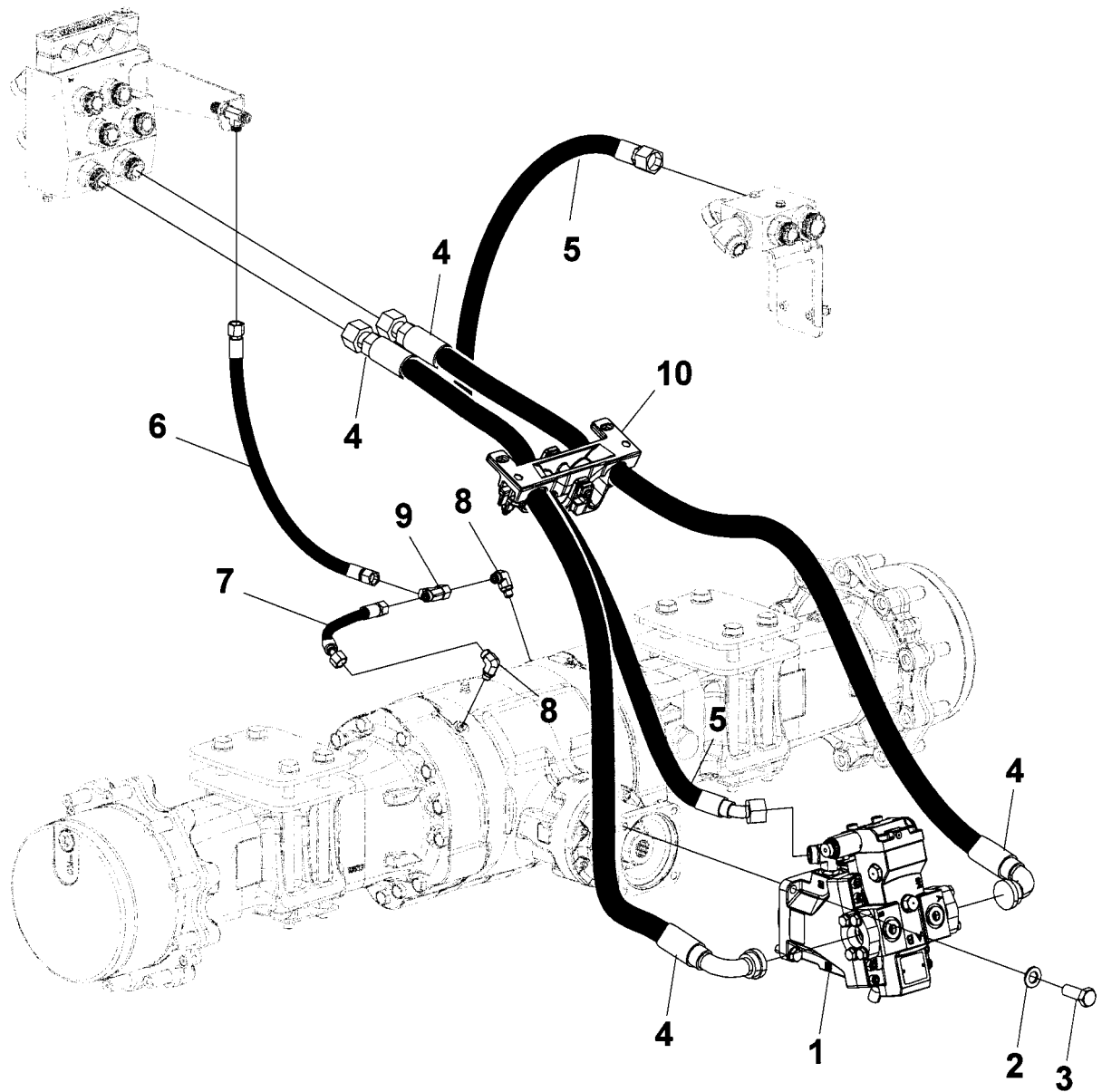
Drum motor. Rear section



Drum motor. Rear section

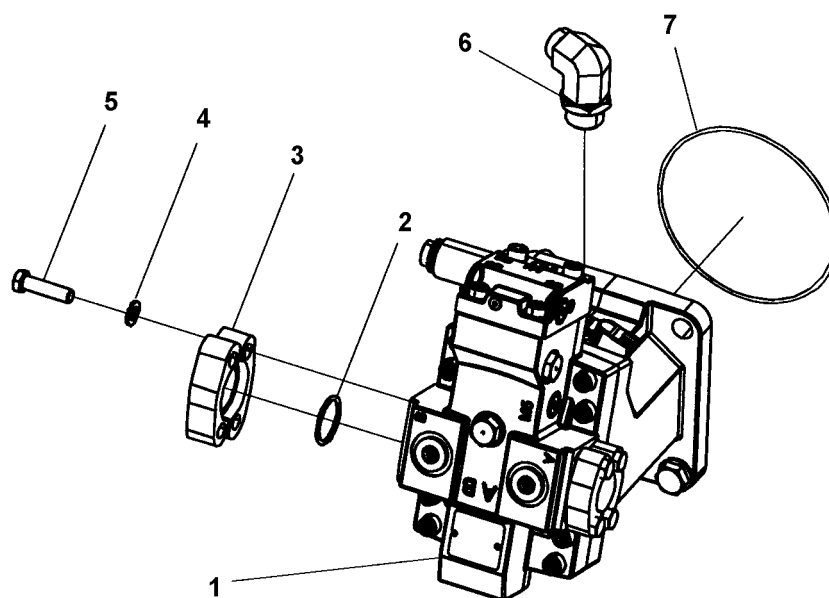
Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157056	1	Bearing plate	
4		1	Shaft assembly, 14 tooth, DIN, speed ring	
5		1	Housing, cartridge with speed sensor port	
6	4812157058	1	Lip seal	
7	4812157059	1	Retaining ring	
8		2	Pin	
9		1	Plug assembly	
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, rear axle Traction control, limited slip



Hydraulic system, rear axle Traction control, limited slip

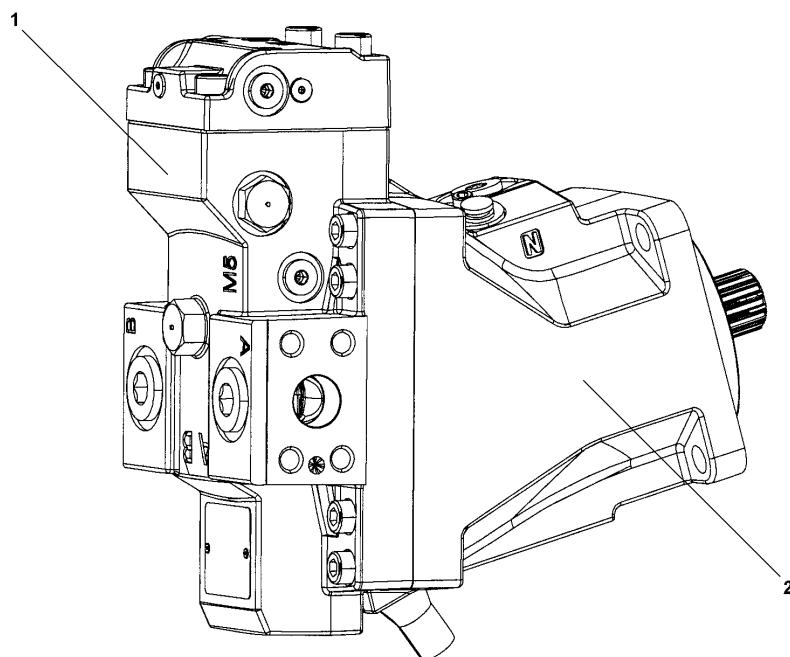
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 220)	
2	4700904231	4	Washer 13x24x2 300 HV	C
3	4700500194	4	Screw	C
4	4812114699	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4811000229	1	Hydraulic hose	C
8	4700791846	2	Elbow 90, O-ring with swivel	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 228)	



Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112208	1	Rear axle motor (Page 222)	
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

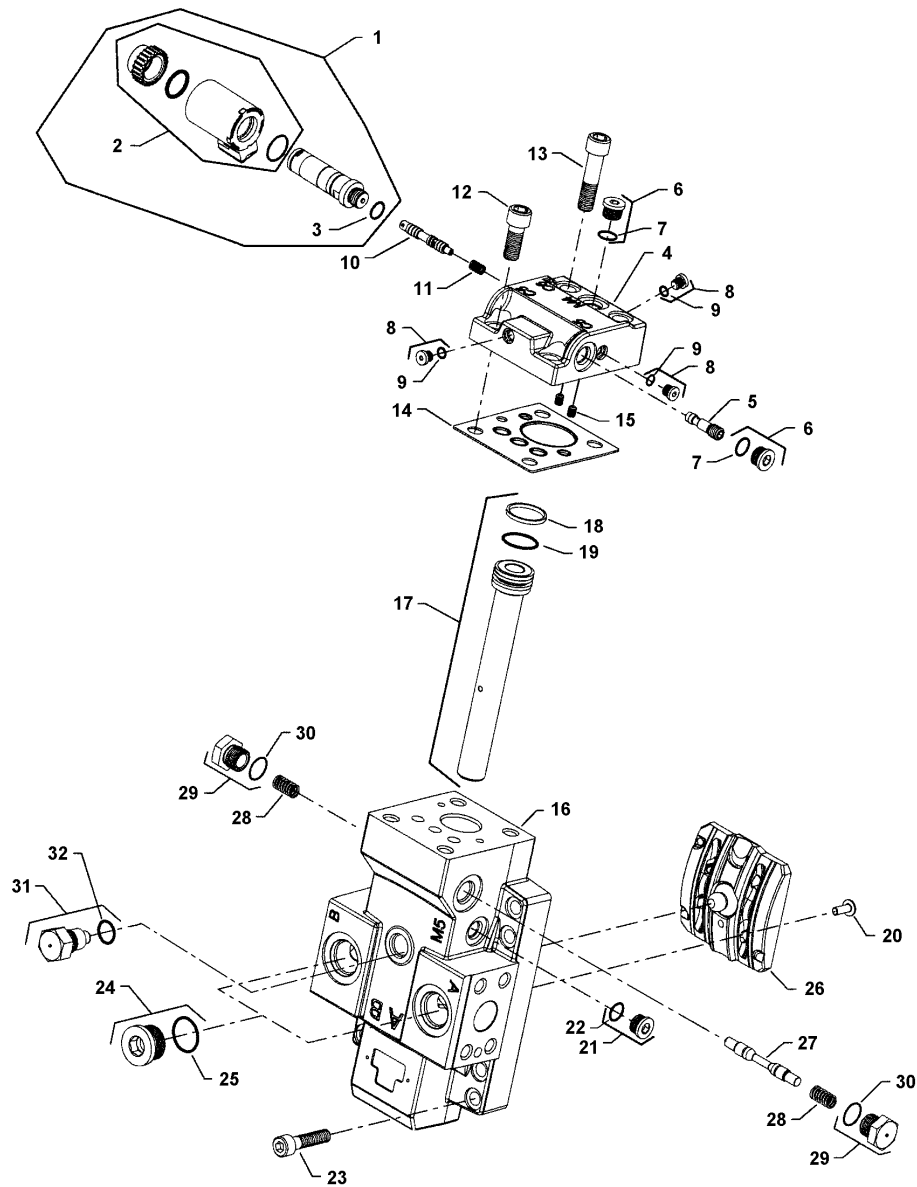
4812112208 Rear axle motor



4812112208 Rear axle motor

Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 224)	
2		1	. Rear section (Page 226)	
3	4812158273	1	. Seal kit, cpl	

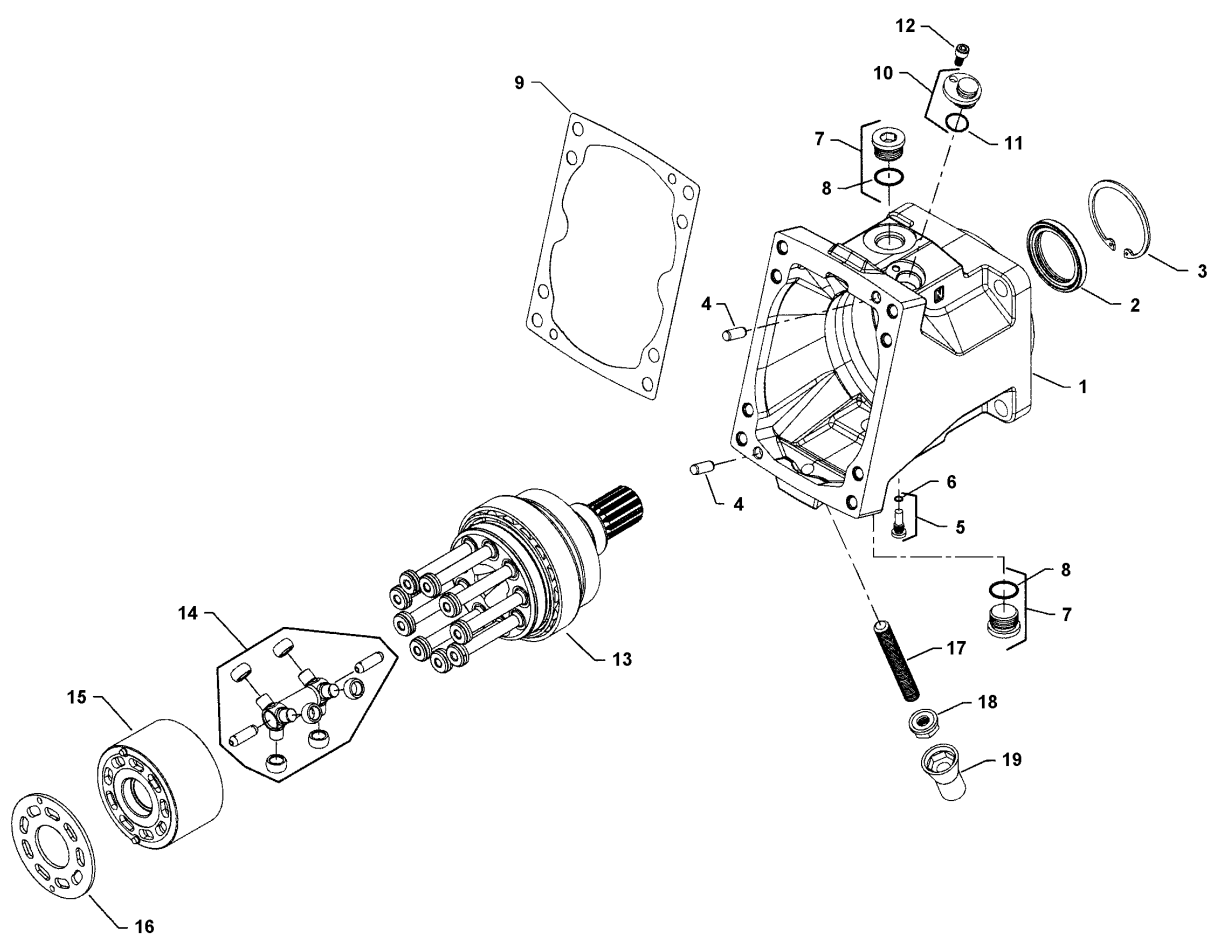
Front section



Front section

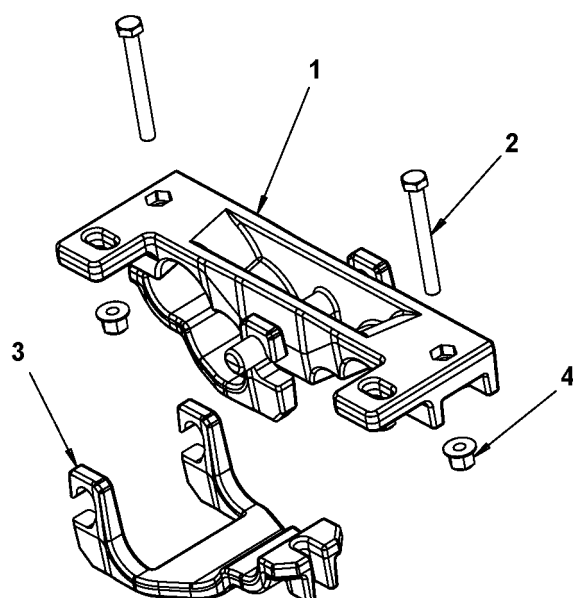
Item	Part No	Rem Qty	Description	Code
1	4812157074	1	. Solenoid, on/off 24V	
2	4812157075	1	. . Coil kit 24V	
3		1	. . O-ring	
4		1	. Control housing, 2 position	
5	4812156999	1	. Shuttle valve assembly	C
6		2	. Plug assy	
7		2	. . O-ring	
8		3	. Plug assy	
9		3	. . O-ring	
10	4812157051	1	. Spool	
11	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

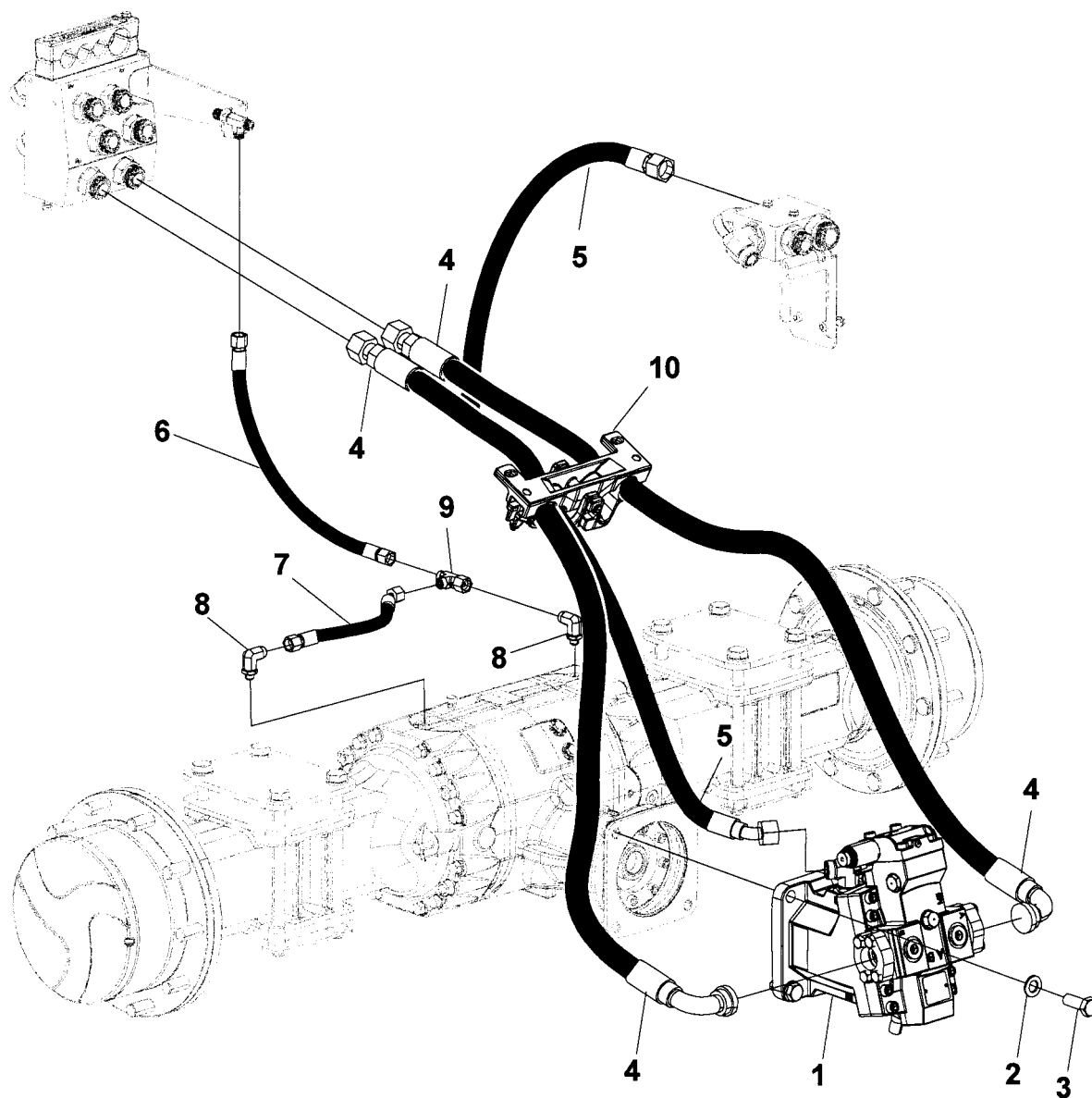
Item	Part No	Rem Qty	Description	Code
1		1	. Housing	
2	4812157058	1	. Lip seal	
3	4812157059	1	. Retaining ring	
4		2	. Pin	
5		1	. Shaft locating plug assy	
6		1	. . O-ring	
7		2	. Plug assy	
8		2	. . O-ring	
9	4812158274	1	. Gasket	
10		1	. PPU Plug assy	
11	4812157057	1	. . O-ring	
12		1	. Screw	
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

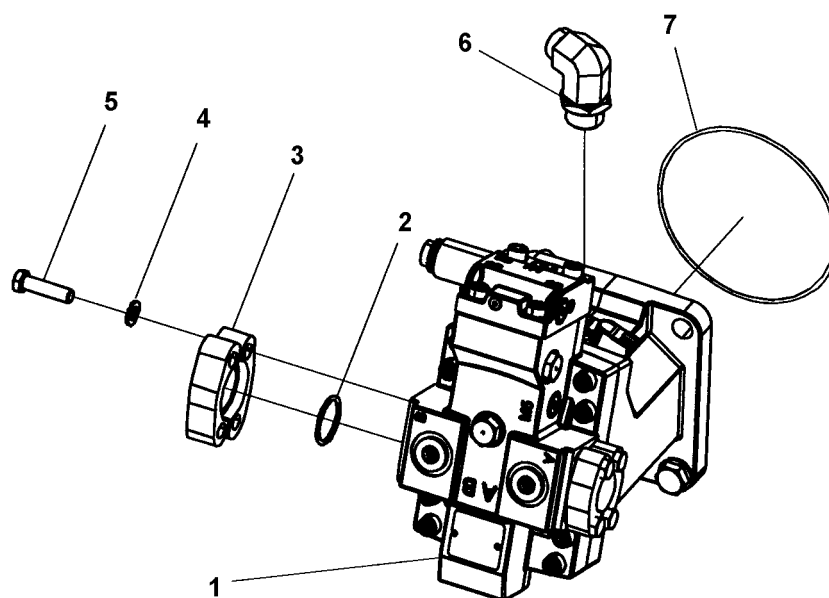
Item	Part No	Rem Qty	Description	Code
1	4812114652	1	Hose holder	C
2	4700500189	2	Screw	C
3	4812114623	2	Hose holder	
4	4700902286	4	Hexagon lock nut with flange	C

Hydraulic system, rear axle Traction control, no slip



Hydraulic system, rear axle Traction control, no slip

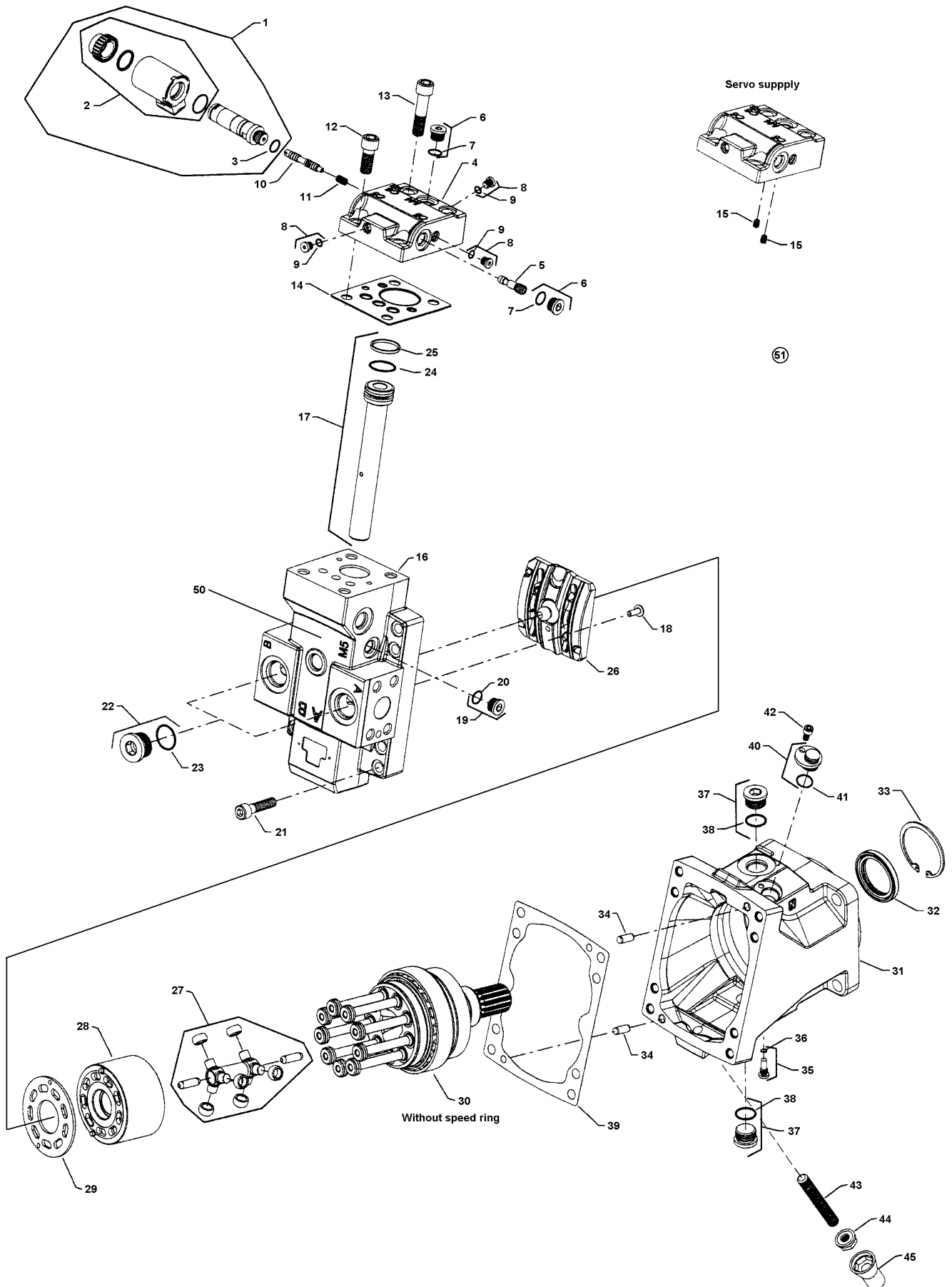
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 232)	
2	4700904793	4	Washer 19x34x3	C
3	4811000310	4	Hexagon head screw	C
4	4812114699	2	Hydraulic hose	
5	4811000230	1	Hydraulic hose	C
6	4811000228	1	Hydraulic hose	C
7	4811000229	1	Hydraulic hose	C
8	4811000086	2	Elbow 90 orfs	C
9	4700791414	1	T-connection, O-ring with swivel	C
10		1	Hose holder (Page 228)	



Hydraulic motor

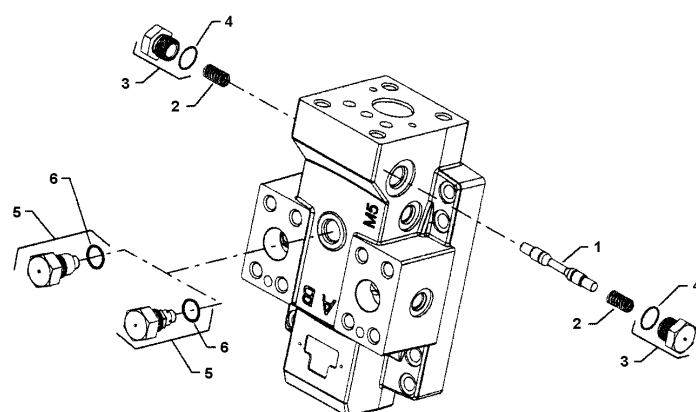
Item	Part No	Rem Qty	Description	Code
1	4812112211	1	Rear axle motor (Page 234)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90°	D
7	4700160043	1	O-ring	D

4812112211 Rear axle motor



4812112211 Rear axle motor

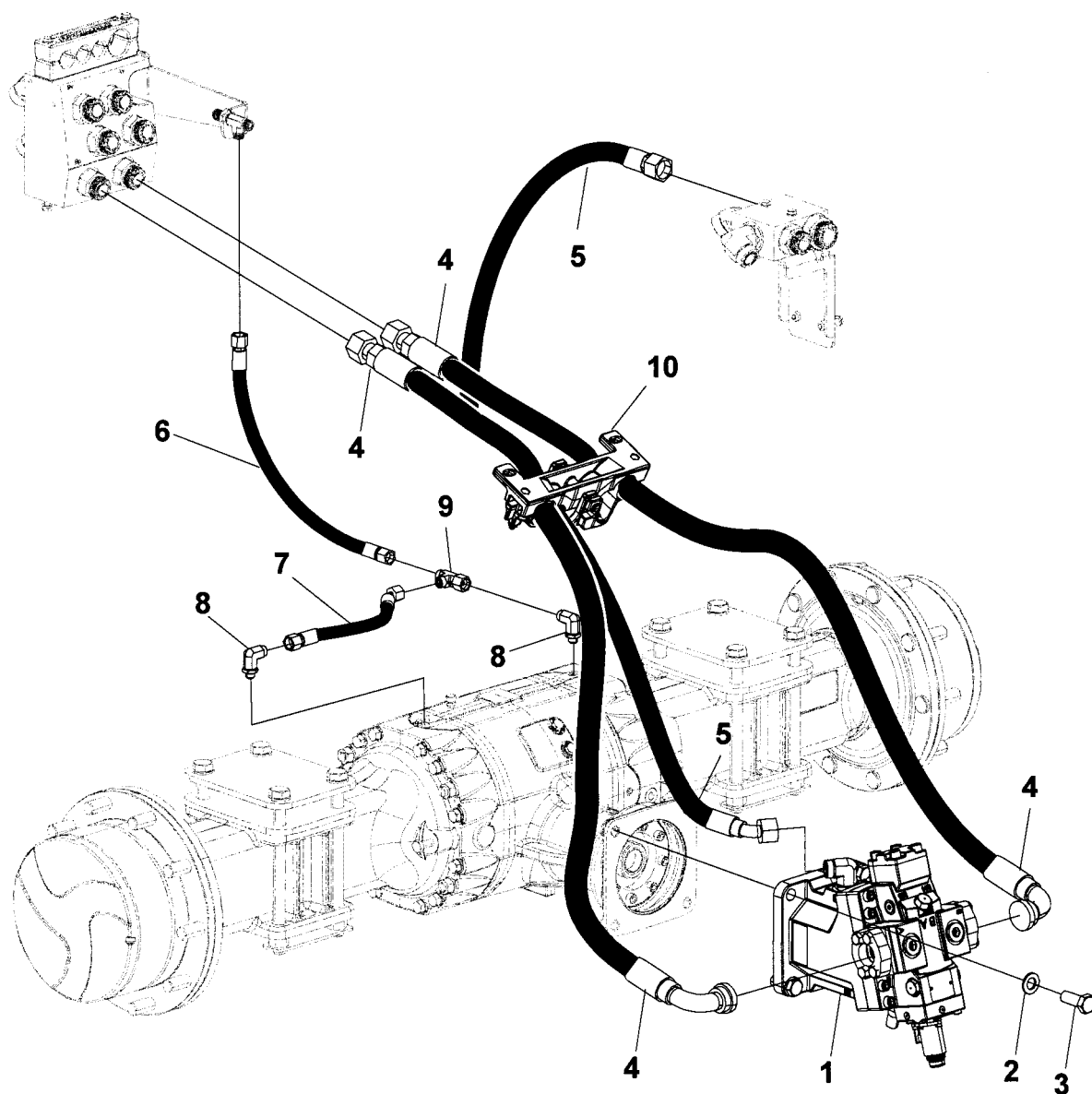
Item	Part No	Rem Qty	Description	Code
1	4812157074	1	Solenoid, on/off 24V	
2	4812157075	1	Coil kit 24V	
3		1	O-ring	
4		1	Control housing, 2 position	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052	1	Spring	
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 236)	
51	4812158153	1	Seal kit,cpl	



Loop flusing

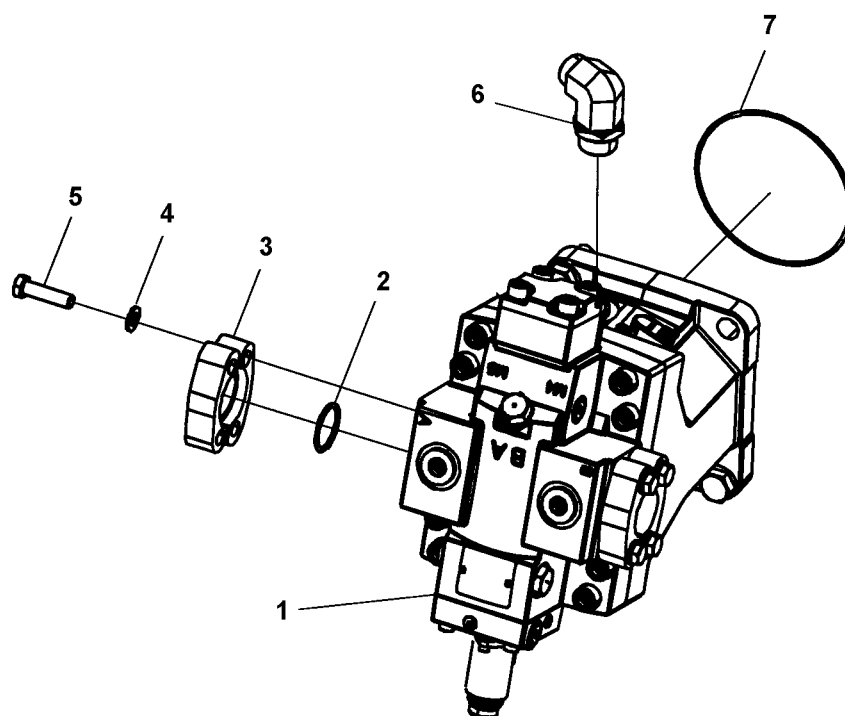
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve 10 l/min	
6	4812157063	1	O-ring	

Hydraulic system, rear axle Anti-spin system



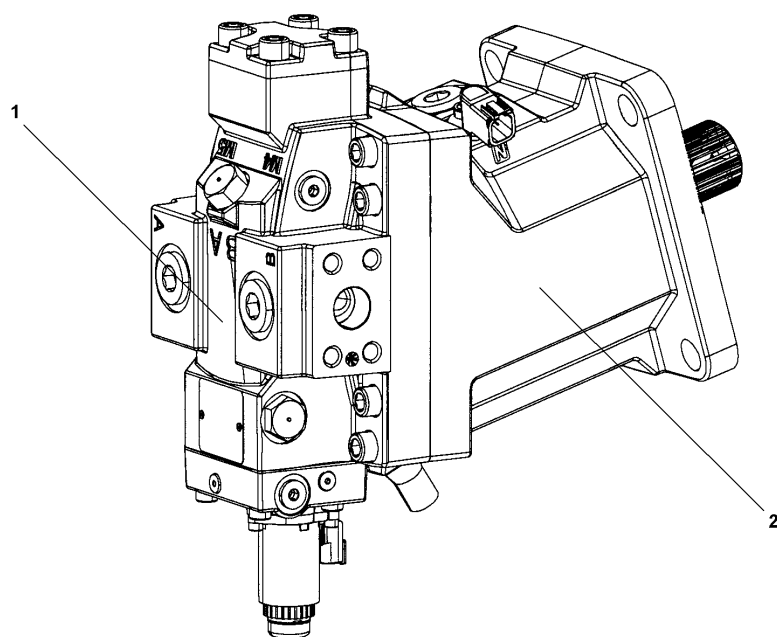
Hydraulic system, rear axle Anti-spin system

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 240)	
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 228)	



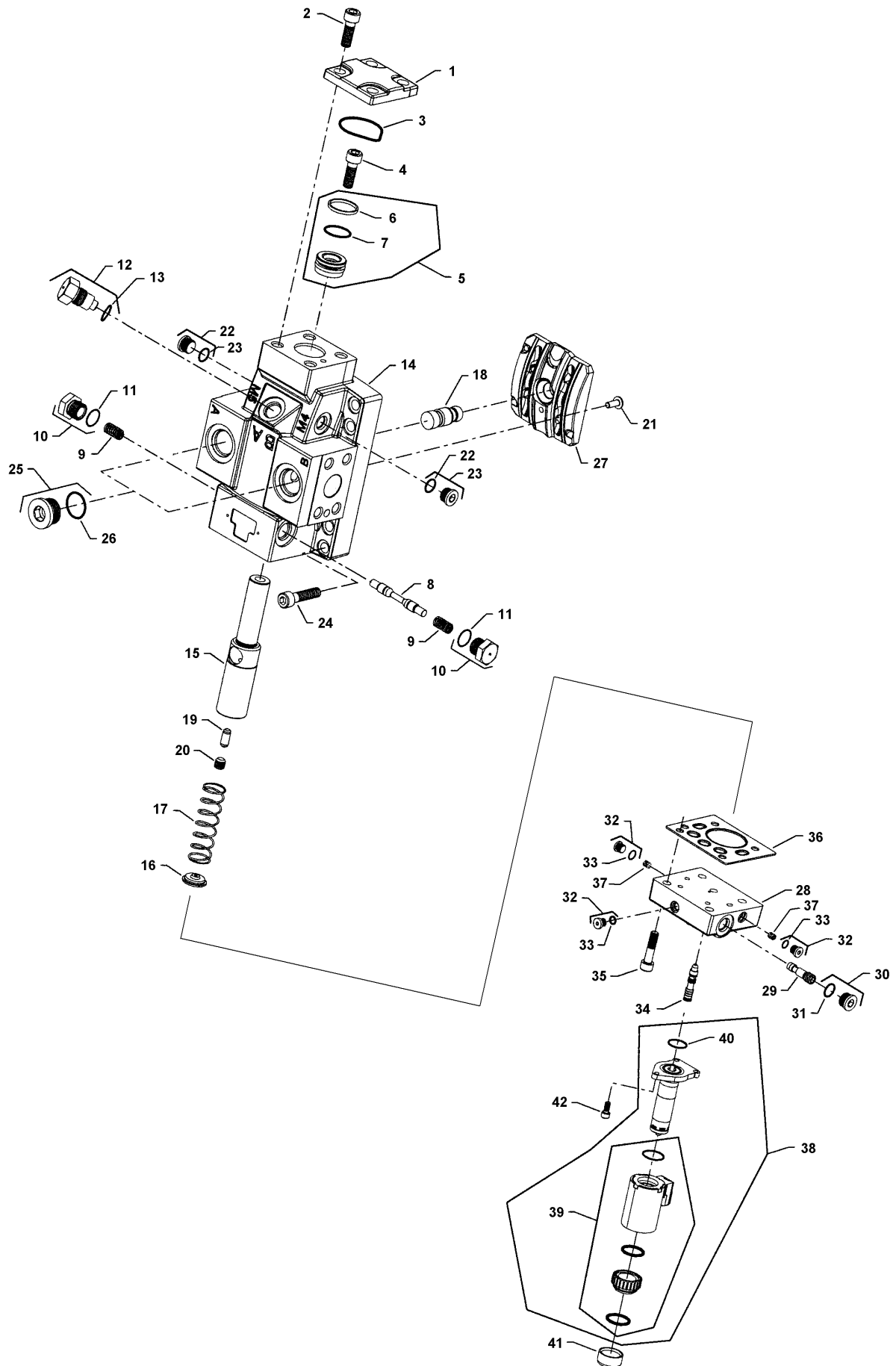
Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112210	1	Rear axle motor (Page 242)	
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



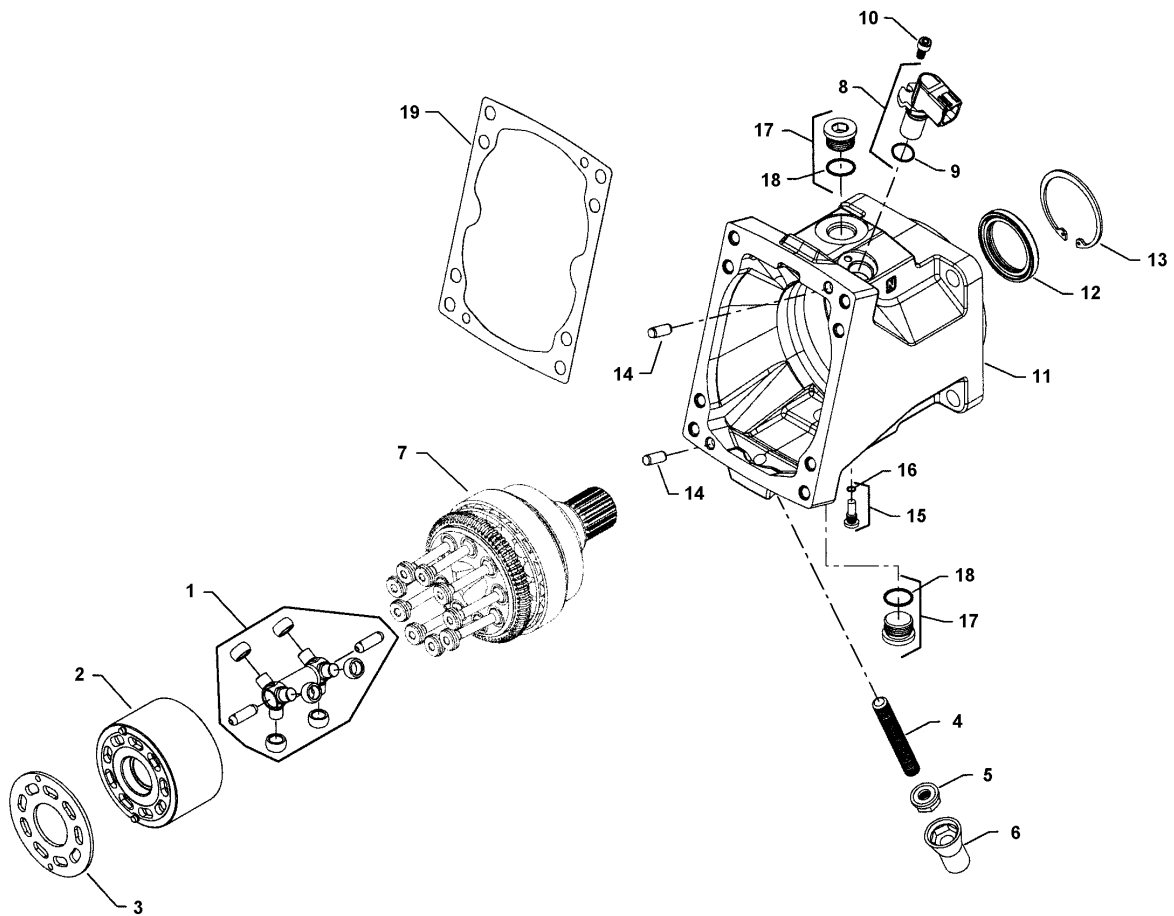
4812112210 Rear axle motor

Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 244)	
2		1	. Rear section (Page 246)	
3	4812158153	1	. Seal kit,cpl	



Front section

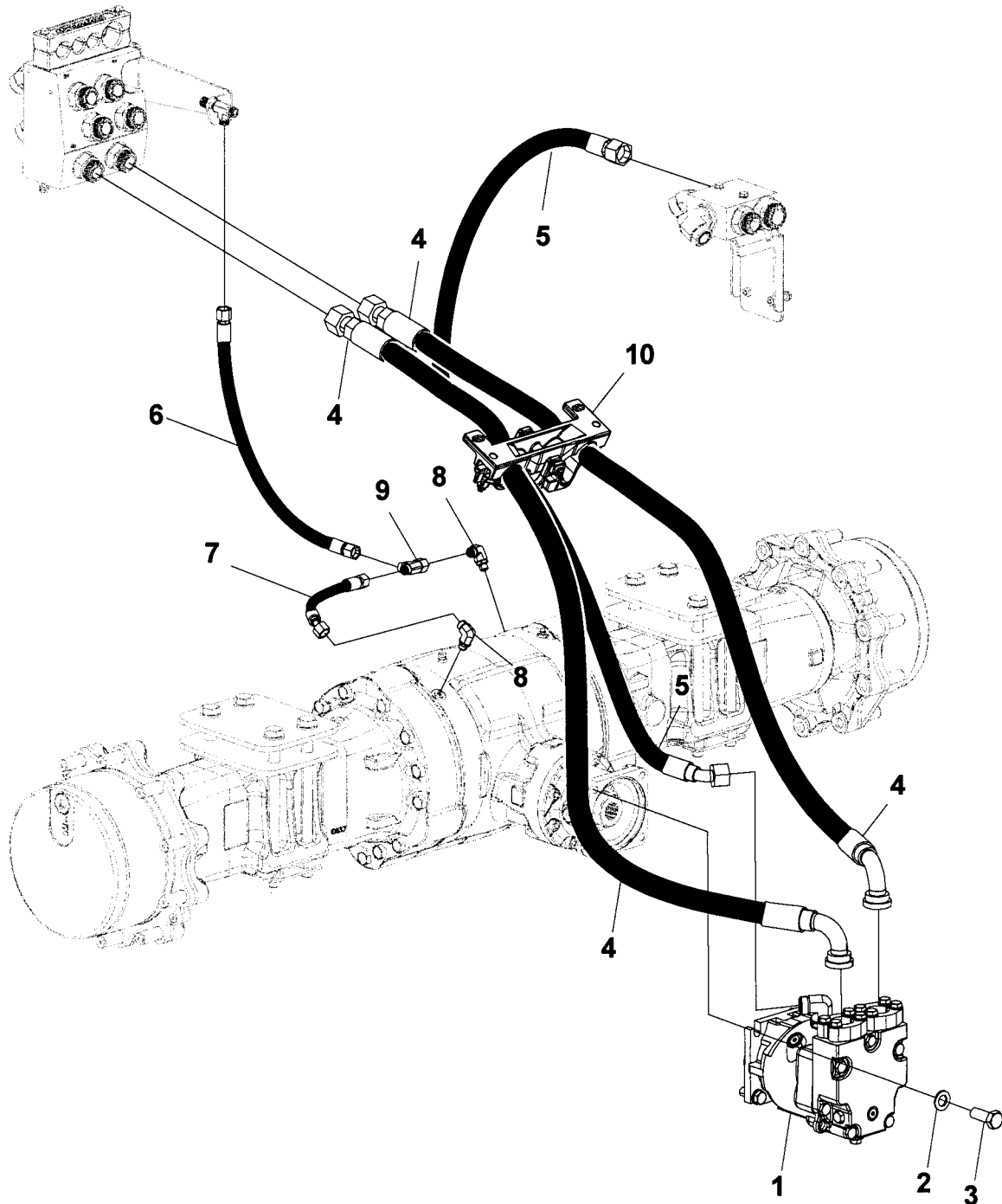
Item	Part No	Rem Qty	Description	Code
1		1	. Servo piston cover	
2		4	. Screw	
3	4812157065	1	. O-ring	
4		1	. Screw	
5	4812158266	1	. Servo piston assy	
6		1	. . O-ring	
7		1	. . Piston ring	
8	4812157060	1	. Spool	
9	4812157061	2	. Spring	
10		2	. Plug assy	
11		2	. . O-ring	
12	4812157062	1	. Loop 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

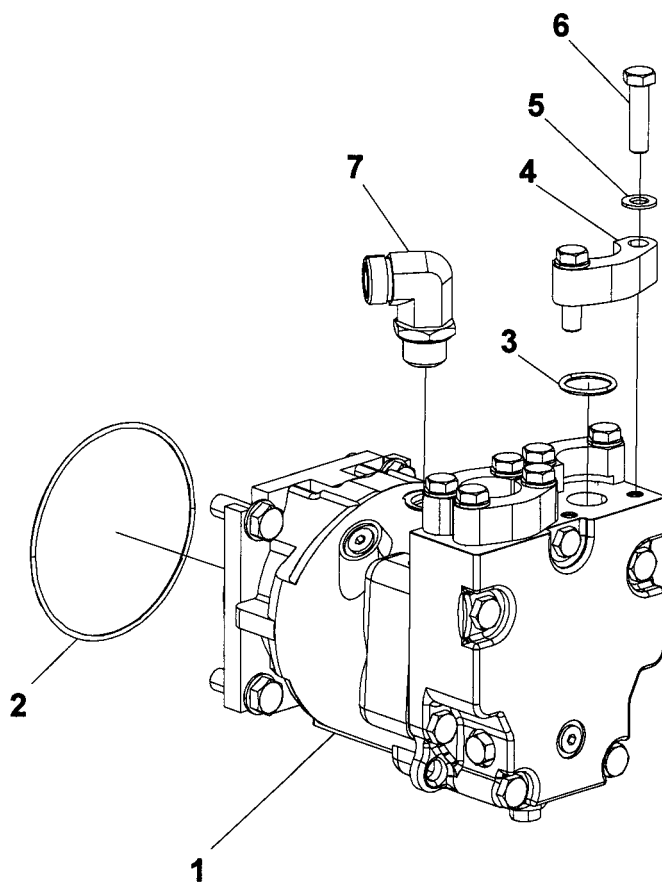
Item	Part No	Rem Qty	Description	Code
1		1	. Synch shaft assy	
2		1	. Cylinder block assy	
3	4700902930	1	. Bearing plate	
4		1	. Set screw	
5	4700909525	1	. Seal nut	
6	4700902996	1	. Plastic cap, green	
7		1	. Shaft assy, 13 tooth	
8	4812157073	1	. Speed sensor	
9	4812157057	1	. . O-ring	
10		1	. Screw	
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



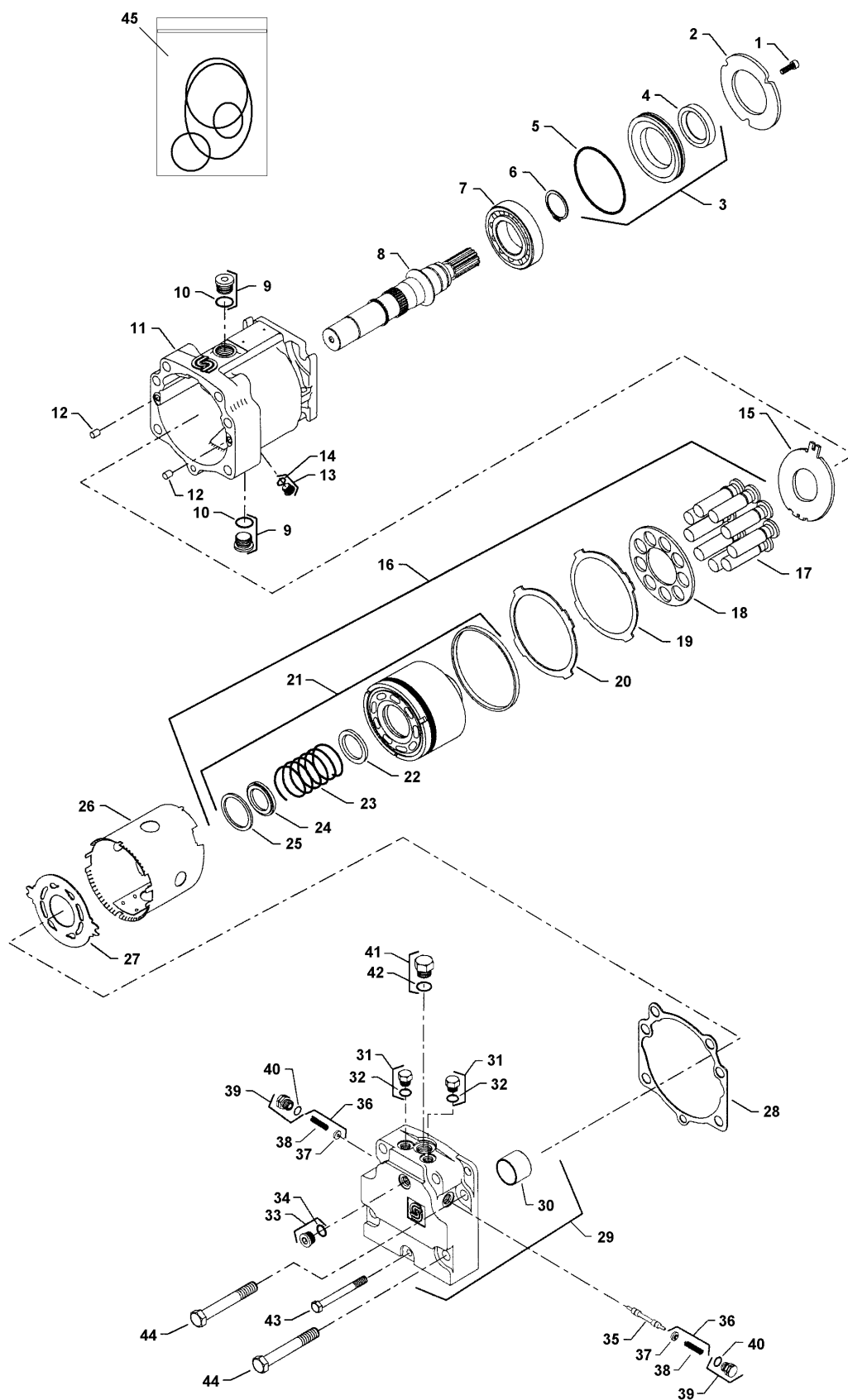
Hydraulic system, rear axle Dual speed

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 250)	
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 228)	



Hydraulic motor

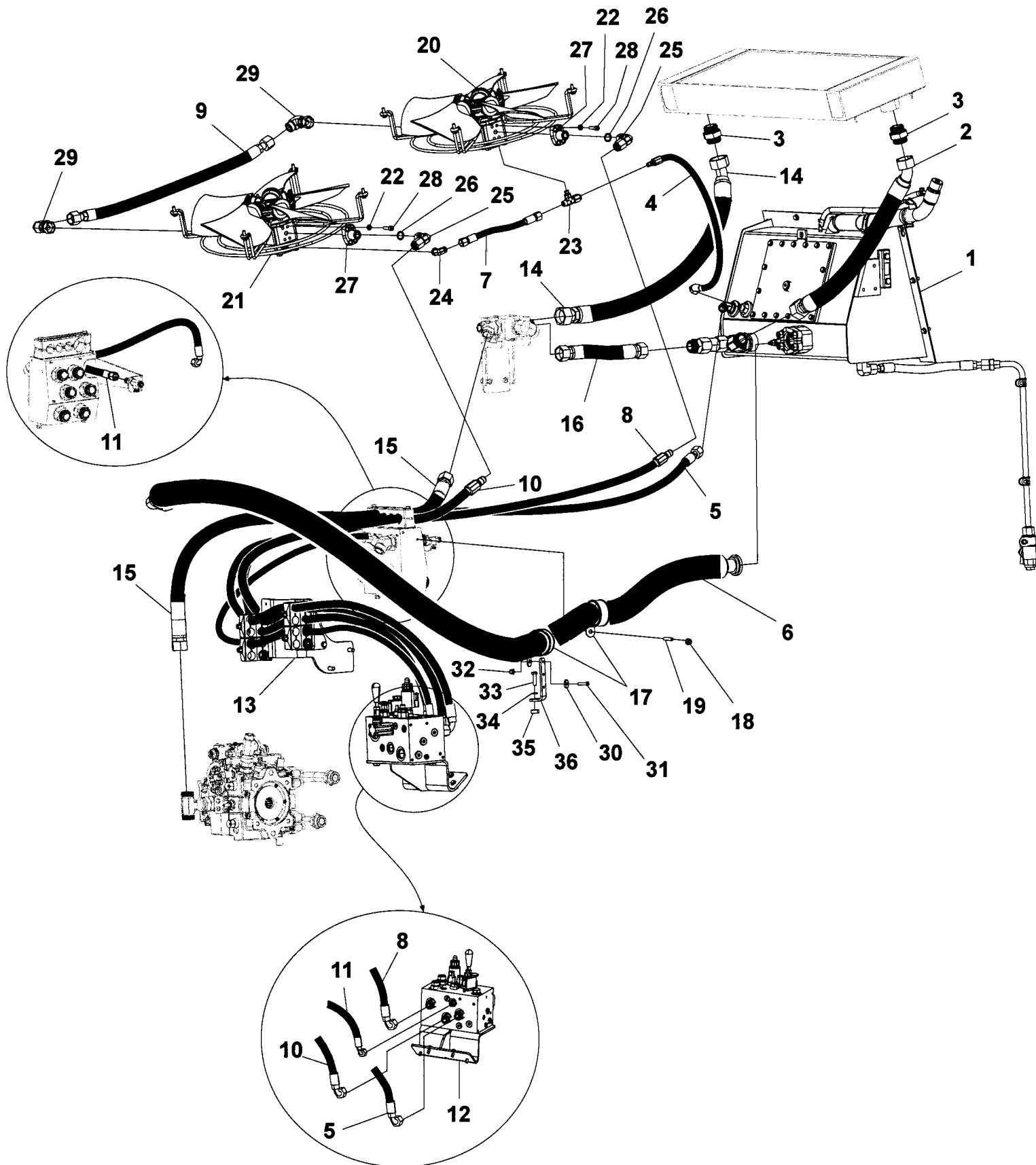
Item	Part No	Rem Qty	Description	Code
1	4812112207	1	Axle motor (Page 252)	
2	4700160132	1	O-ring 124, 50x3, 00	B
3	4700904005	2	O-ring	B
4	4700923384	4	Flange half	C
5	4700904638	8	Washer 12x22x2	C
6	4700928791	8	Screw	D
7	4700791231	1	Elbow 90°	D



4812112207 Axle motor

Item	Part No	Rem Qty	Description	Code
	4812112207	1	Axle motor (Page 252)	
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	

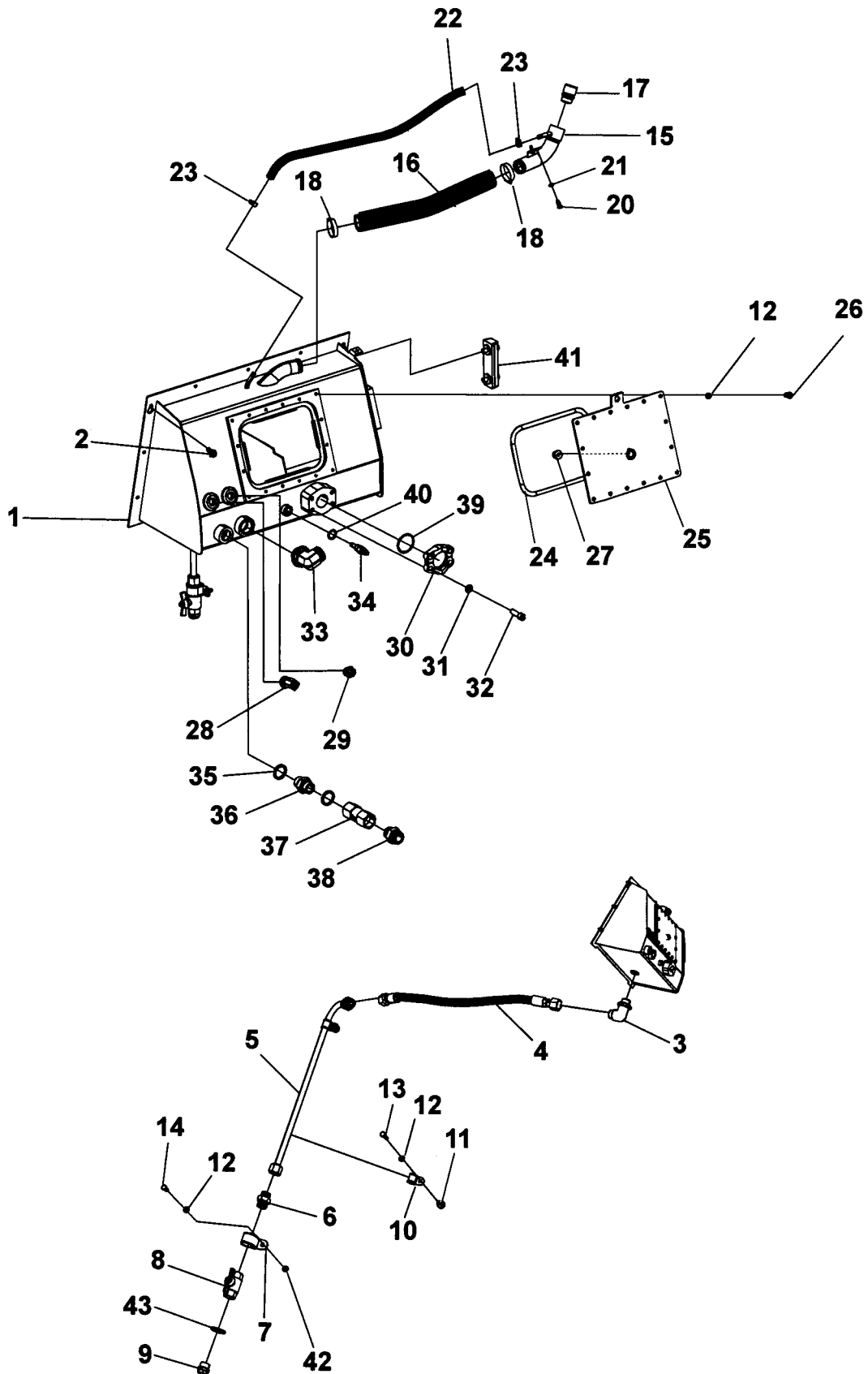
Hydraulic system, oil tank



Hydraulic system, oil tank

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank assembly (Page 256)	
2	4811000197	1	Hydraulic hose	C
3	4812112555	2	Straight connector orfs	D
4	4812117451	1	Hydraulic hose uptc	C
5	4811000214	1	Hydraulic hose	C
6	4811000411	1	Hydraulic hose	
7	4811000209	1	Hydraulic hose	C
8	4812117448	1	Hydraulic hose uptc	C
9	4812117702	1	Hydraulic hose	C
10	4812117449	1	Hydraulic hose uptc	
11	4811000402	1	Hydraulic hose	
12		1	Hydraulic valve module (Page 258)	
13		1	Connector assy (Page 262)	
14	4811000198	1	Hydraulic hose	C
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 264)	
21		1	Fan module (Page 268)	
22	4700904229	16	Steel plain washer 8,4x16x1,5	C
23	4812117436	1	Connector uptc	
24	0570704101	1	Elbow 90°	
25	4812115064	2	Elbow connector 90°	C
26	4700904774	4	O-ring	D
27	4812117732	4	Flange connector	D
28	4700508048	16	Hexagon socket head cap screw	C
29	4700904766	2	Elbow connector 90°	
30	4700904735	1	Washer	C
31	4700500075	1	Screw M6-1,0x25 8.8	C
32	4700902285	1	Hexagon lock nut with flange	C
33	4700500022	1	Screw M8x30H 8.8	C
34	4700904229	1	Steel plain washer 8,4x16x1,5	C
35	4700388446	1	Spacer	
36	4812112530	1	Bracket	

Hydraulic oil tank assembly



Hydraulic oil tank assembly

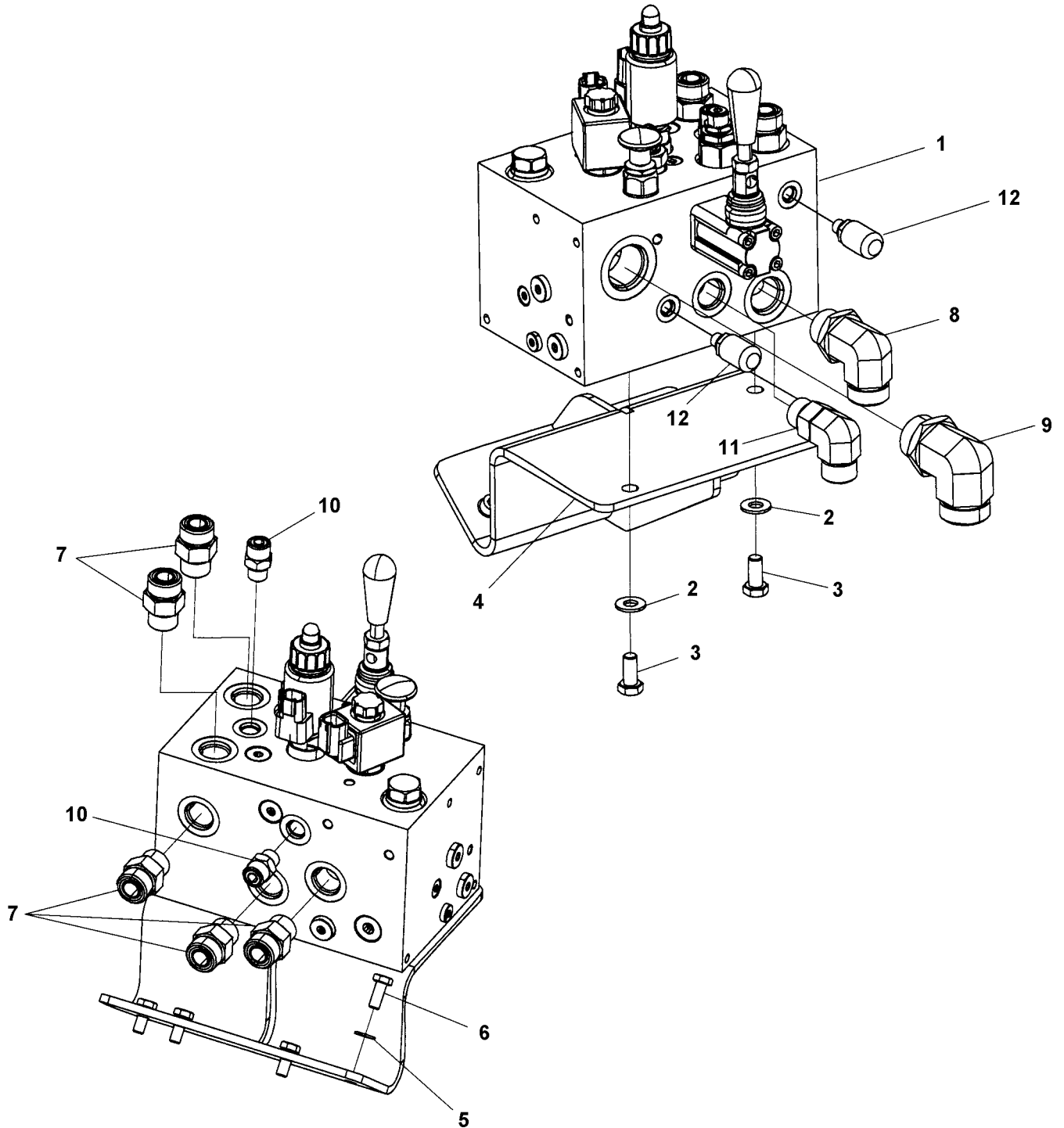
Item	Part No	Rem	Qty	Description	Code
1	4812118960	A	1	Hydraulic oil tank, cpl	
2	4700500505		9	Screw M8x20 8.8	C
3	4700792068		1	Elbow 90°	D
4	4811000202		1	Hydraulic hose	C
5	4812114205		1	Hydraulic pipe	D
6	0570702503		1	Straight connector orfs	D
7	4700923008		1	Clamp	D
8	4700233304		1	Ball valve	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
20	4700500013		2	Screw M6-1x16 8,8	C
21	4700904228		2	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	4812118961	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=0.68m

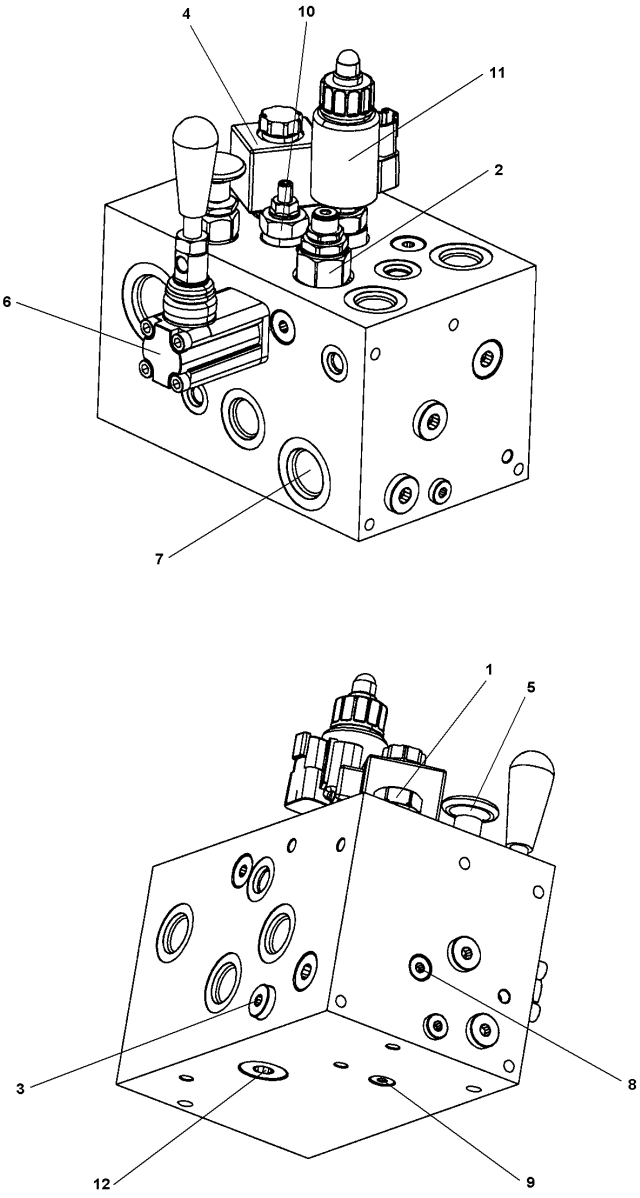
C) Part of item 1.

D) 16 pcs part of item 1.



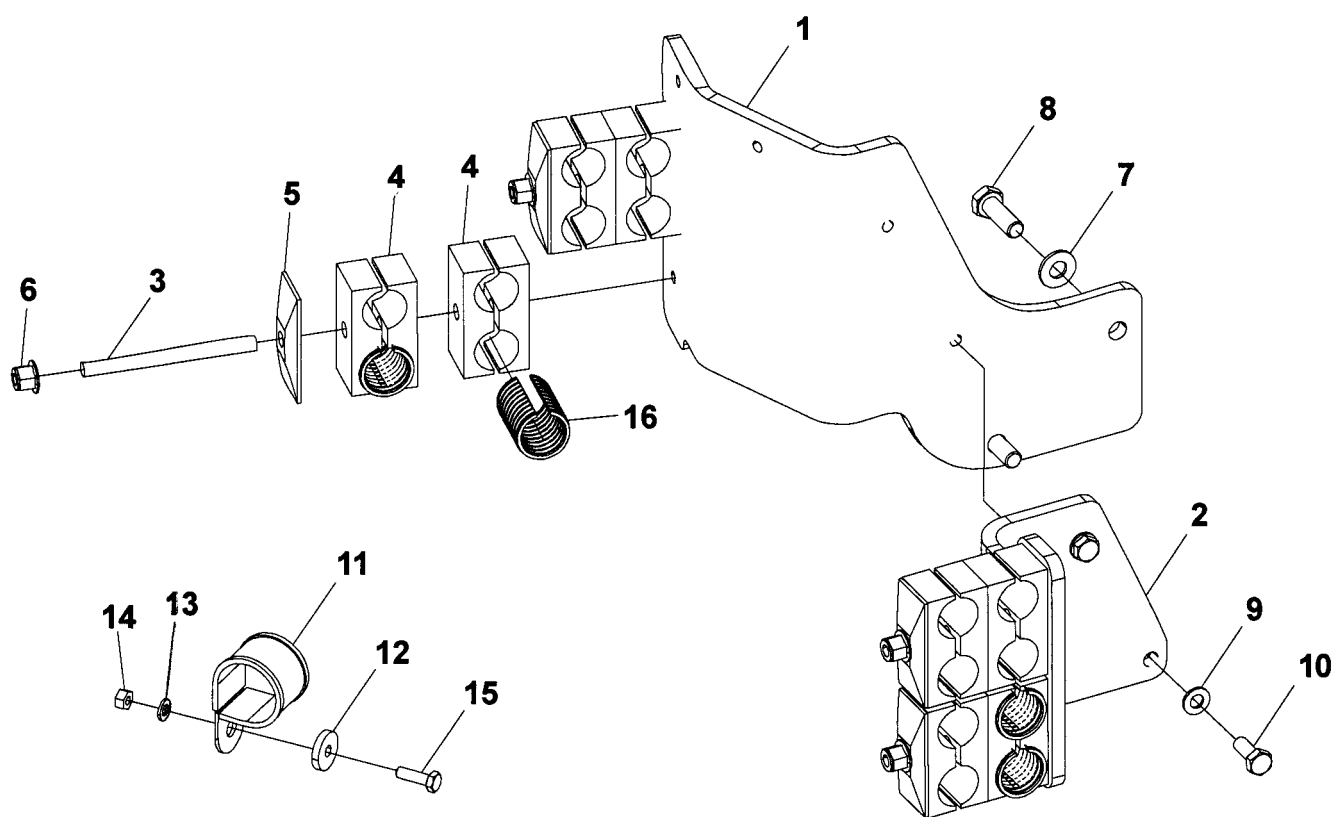
Hydraulic valve module

Item	Part No	Rem Qty	Description	Code
1	4812112238	1	Hydraulic valve (Page 260)	
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



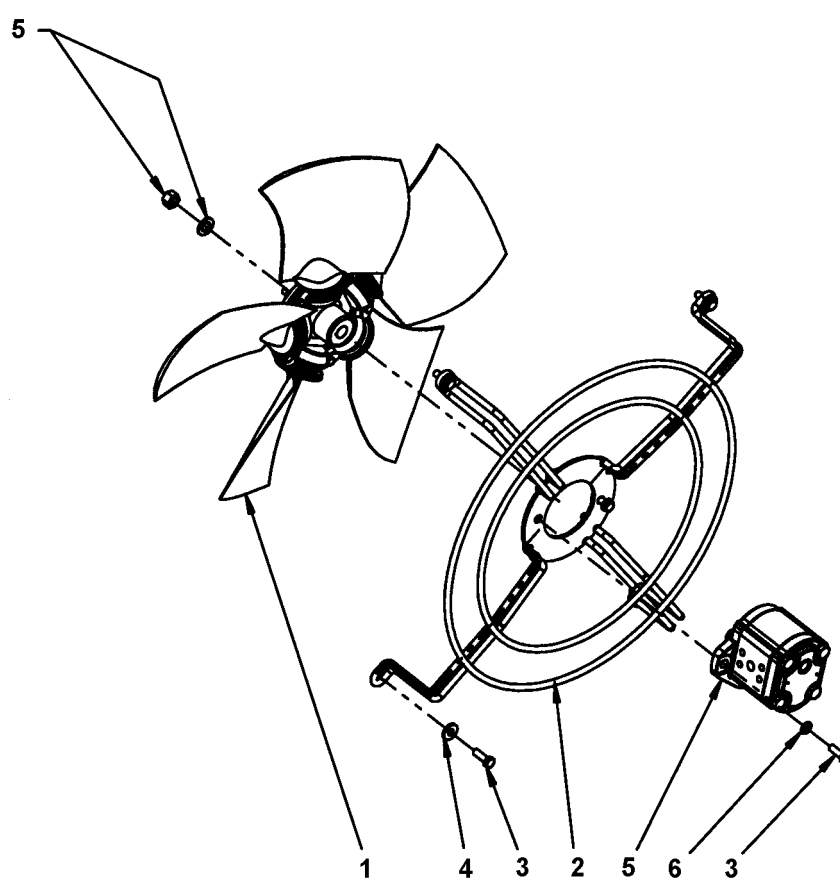
4812112238 Hydraulic valve

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	



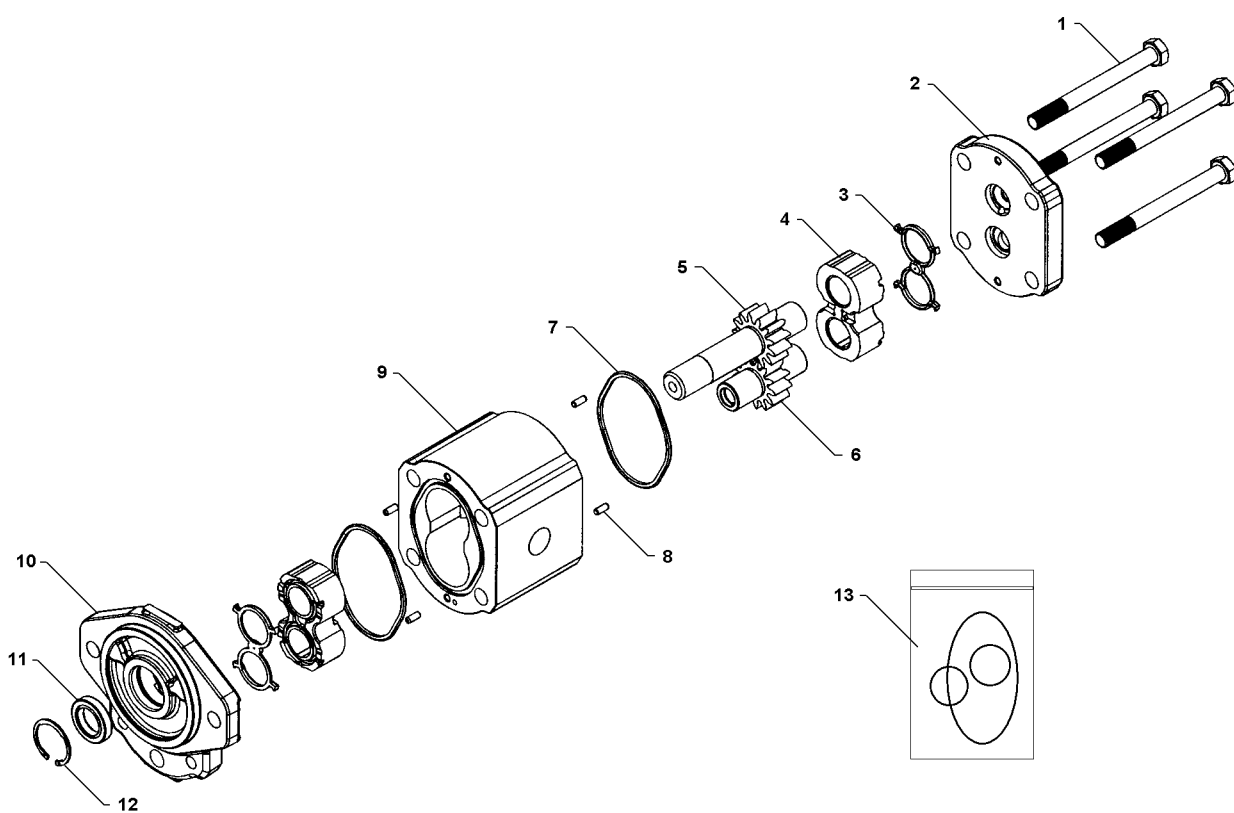
Connector assy

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

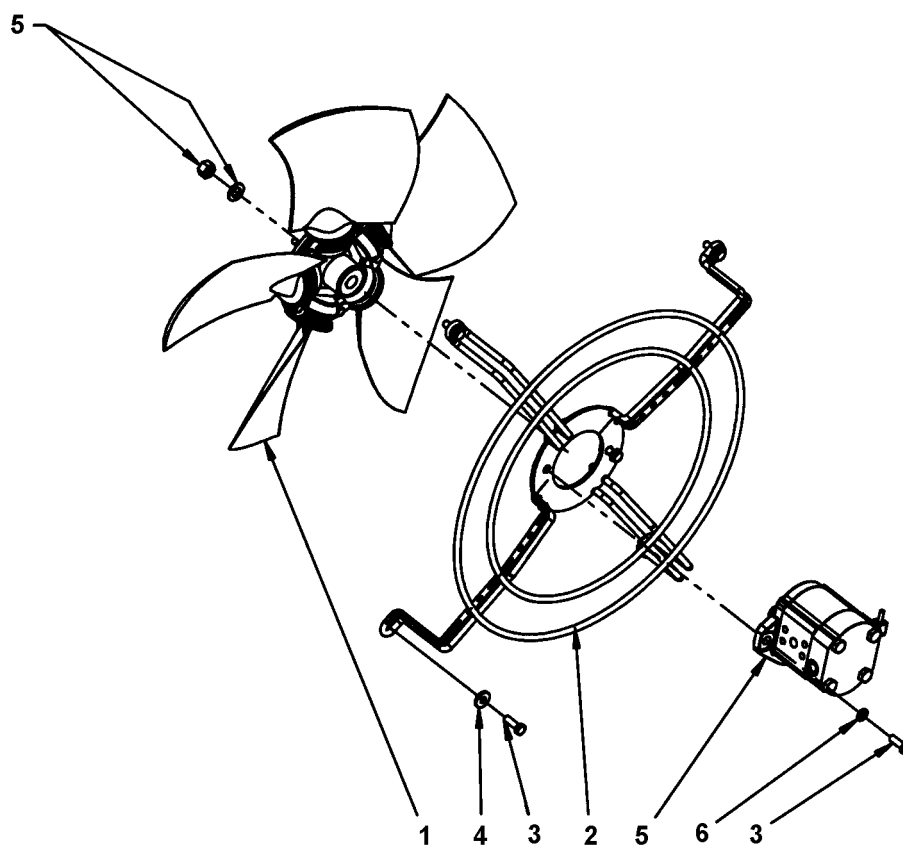
Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812118214	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112107	1	Hydraulic motor (Page 266)	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C



4812112107 Hydraulic motor

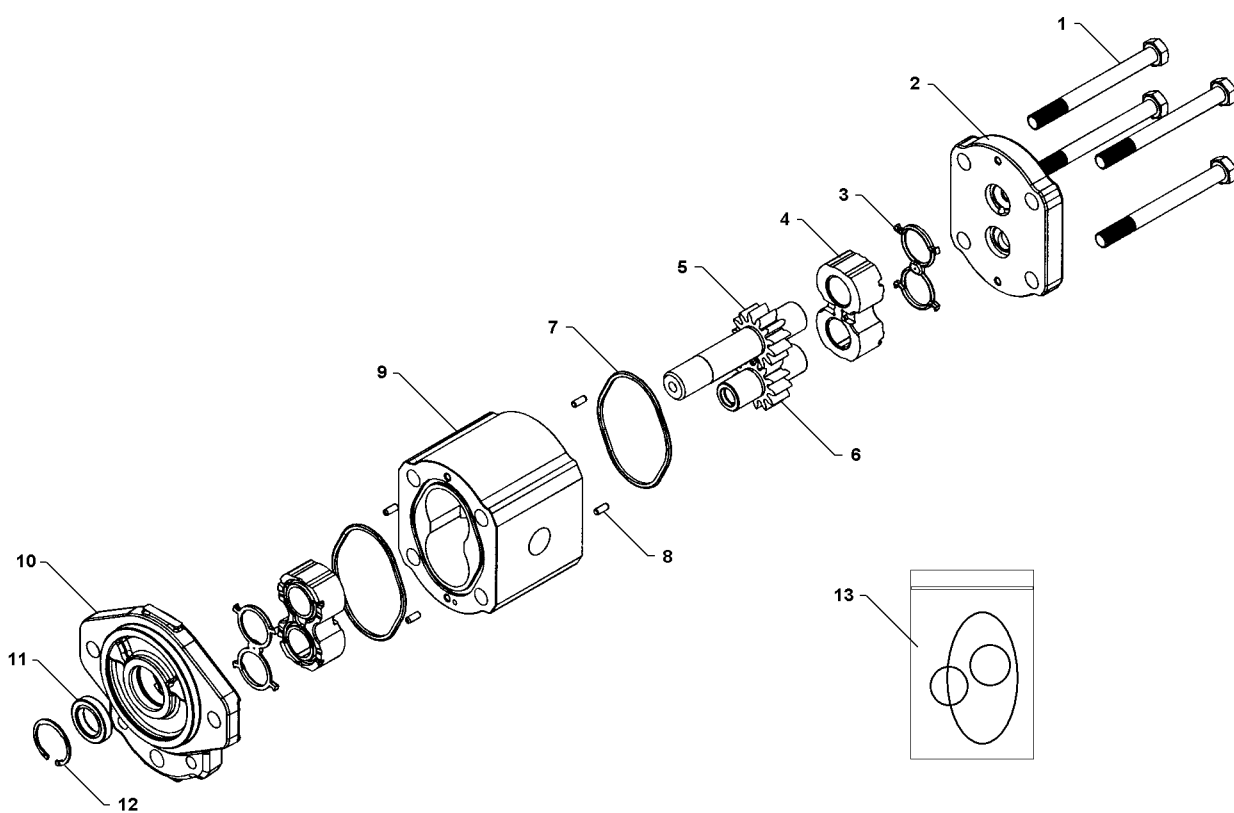
Item	Part No	Rem	Qty	Description	Code
	4812112107		1	Hydraulic motor	
1			4	. Screw	
2			1	. End cover	
3		A	2	. Seal	
4			2	. Bearing block	
5			1	. Drive gear	
6			1	. Idler gear	
7		A	2	. Shaft seal	
8			4	. Dowel pin	
9			1	. Gear housing	
10			1	. Mounting flange	
11		A	1	. Shaft seal	
12			1	. Snap ring	
13	4700903431		1	. Seal kit	

A) Included in seal kit.



Fan module

Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812118214	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112106	1	Hydraulic motor (Page 270)	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C

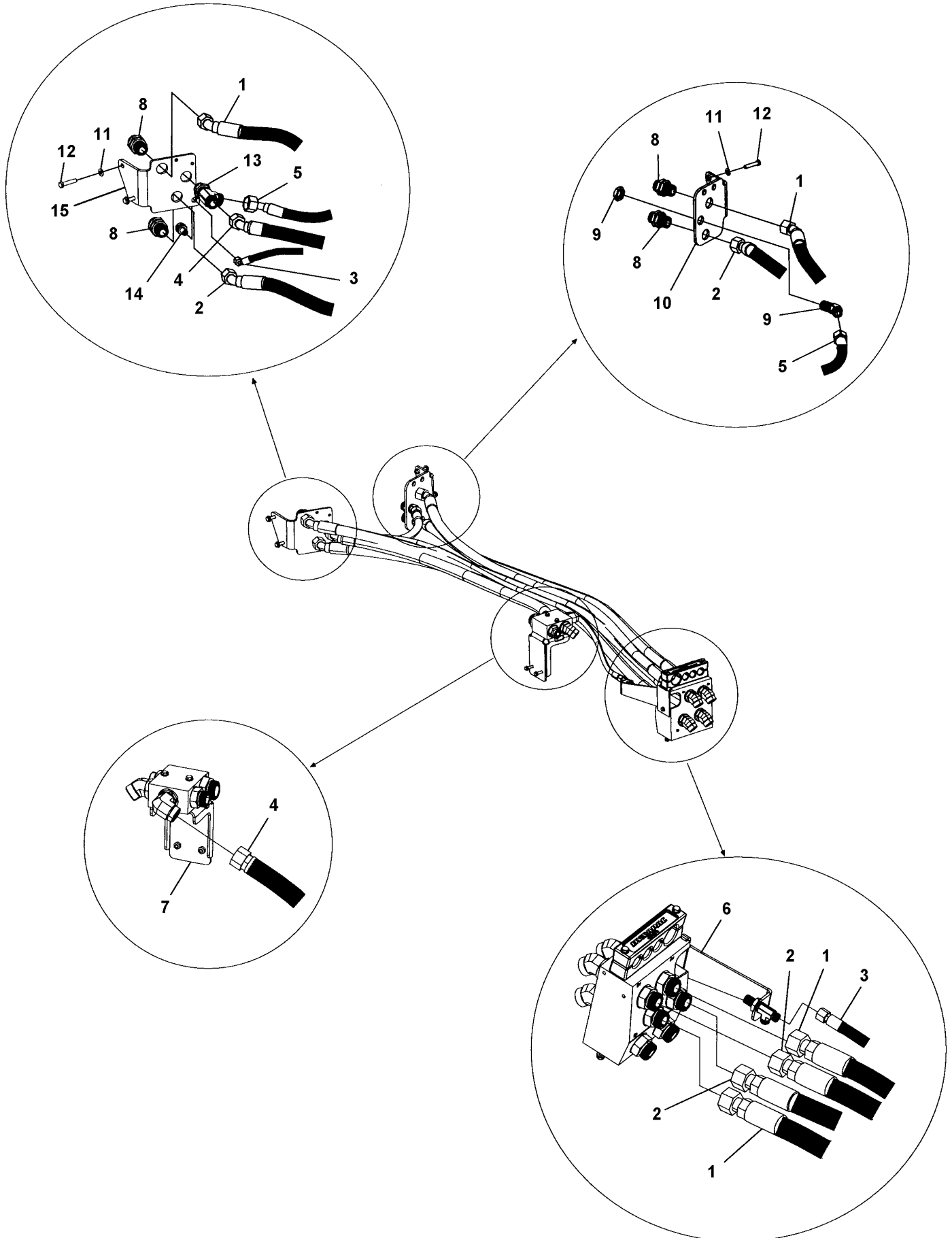


4812112106 Hydraulic motor

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	

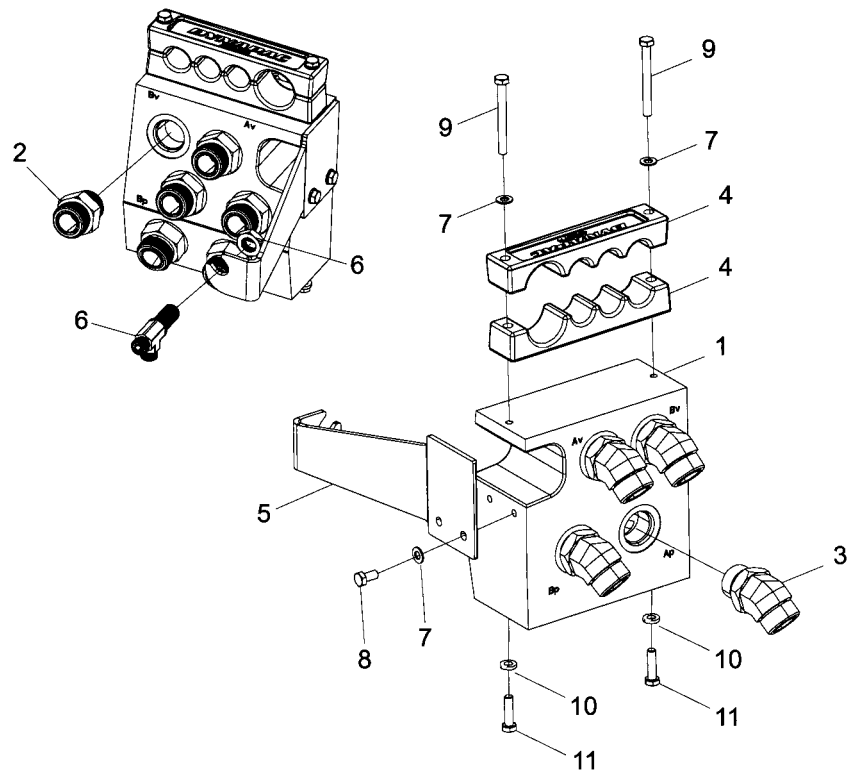
A) Included in seal kit.

Hydraulic system, frame rear



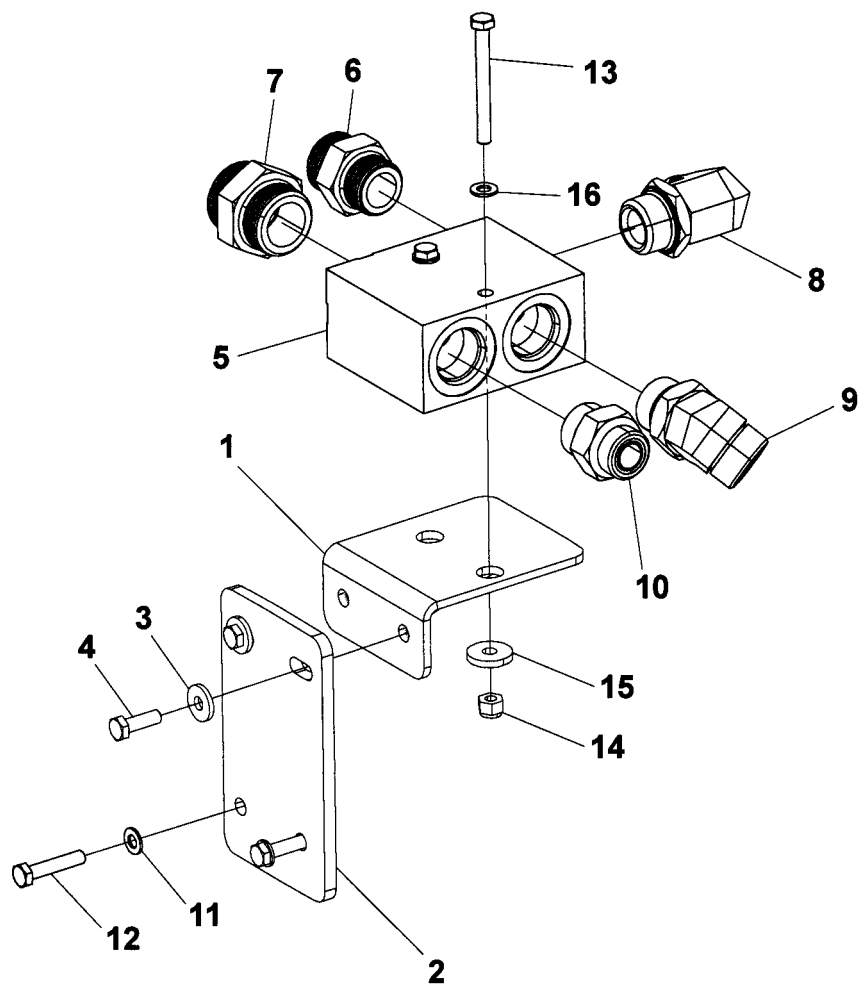
Hydraulic system, frame rear

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 274)	C
7		1	Connector kit (Page 276)	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



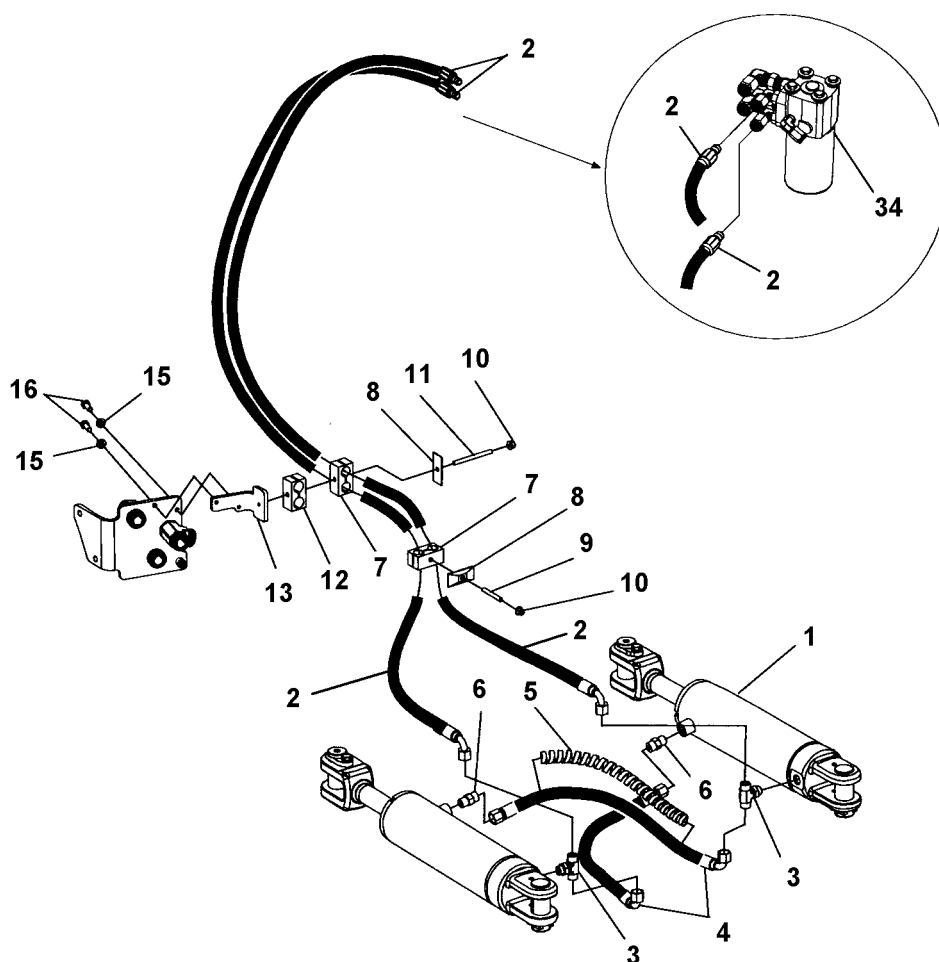
Connector kit

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

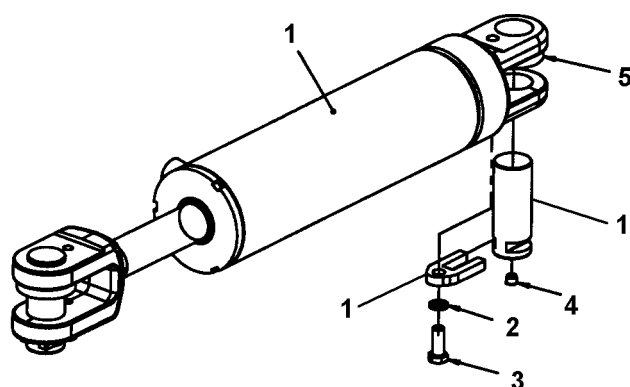
Item	Part No	Rem Qty	Description	Code
1	4812115463	1	Holder	
2	4812115464	1	Holder	
3	4700904640	2	Washer 8,4x22x3	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4812111769	1	Hydraulic block	
6	4700792339	1	Straight connector orfs	D
7	4812112555	1	Straight connector orfs	D
8	4700792299	1	Elbow 90°	
9	4700791212	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

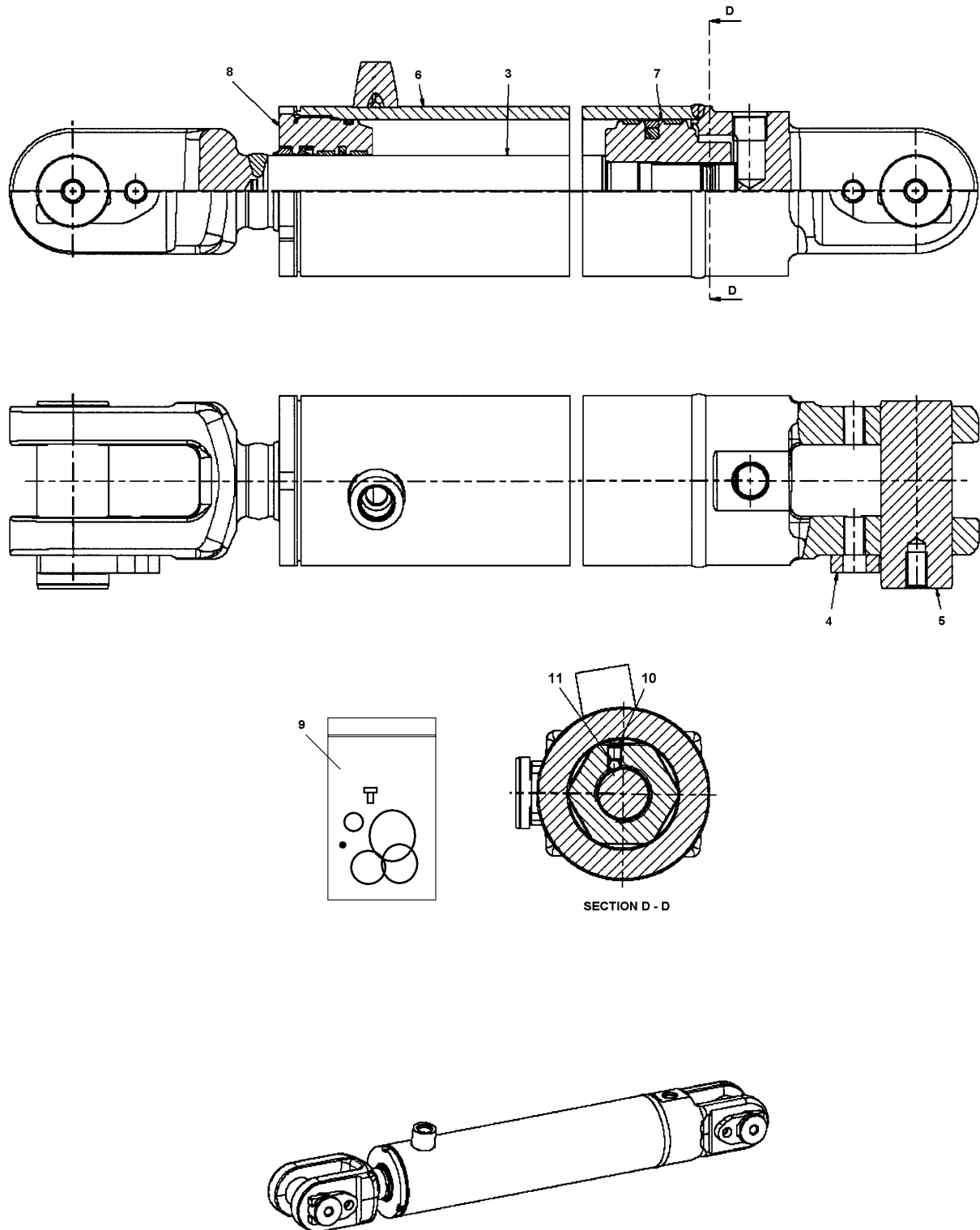
Item	Part No	Rem	Qty	Description	Code
1			2	Hydraulic cylinder (Page 280)	
2	4811000207		2	Hydraulic hose	C
3	4700792586		2	T-connector ORFS	D
4	4811000206		2	Hydraulic hose	C
5	4700904623	A	1XL	Hose guard	D
6	4700791799		2	Straight connector orfs	D
7	4700903456		2	Pipe clamp	D
8	4700904872		2	Cover 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 284)	

A) L=0.4m



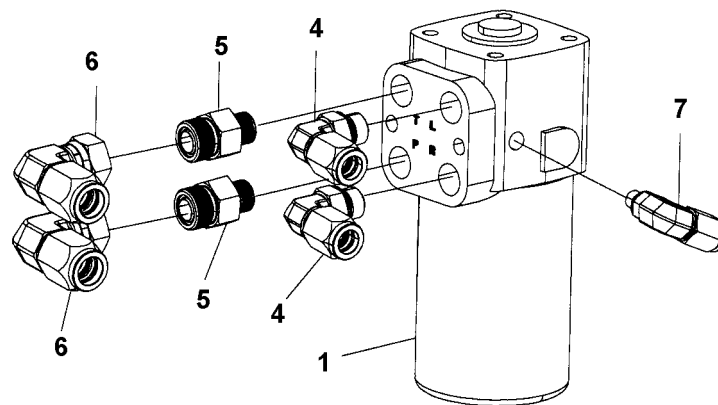
Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
1	4812113826	1	Hydraulic cylinder (Page 282)	
2	4700900994	2	Lock washer	D
3	4700500046	2	Screw M12x025H	C
4	4700792083	2	Plug	D
5	4812117297	2	Sealing strip	



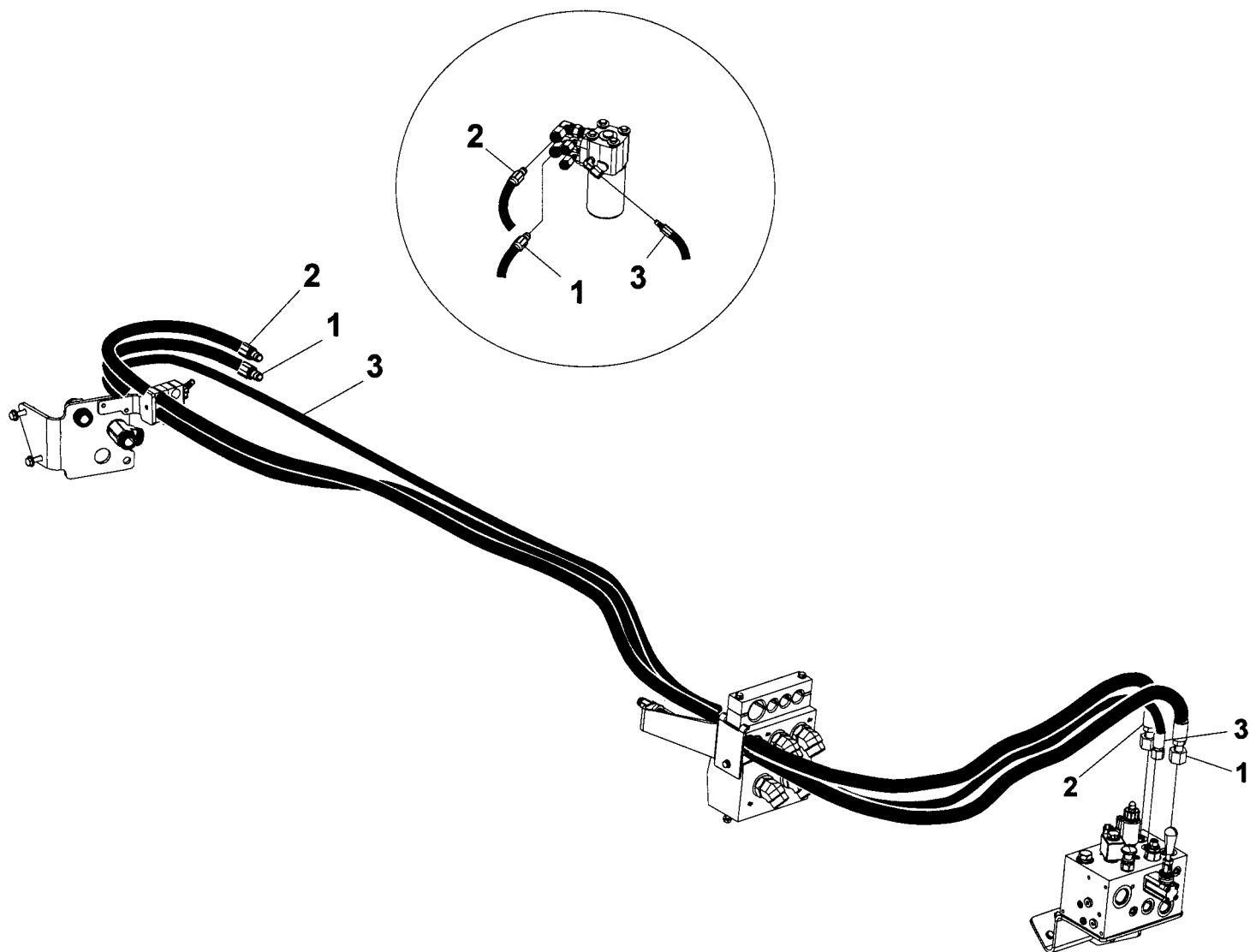
4812113826 Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
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	
10	4812157554	1	. . Screw	
11	4812157758	1	. . Ball	



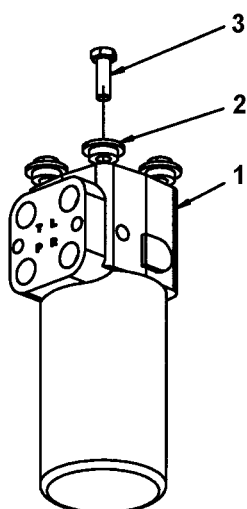
Steering valve module

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

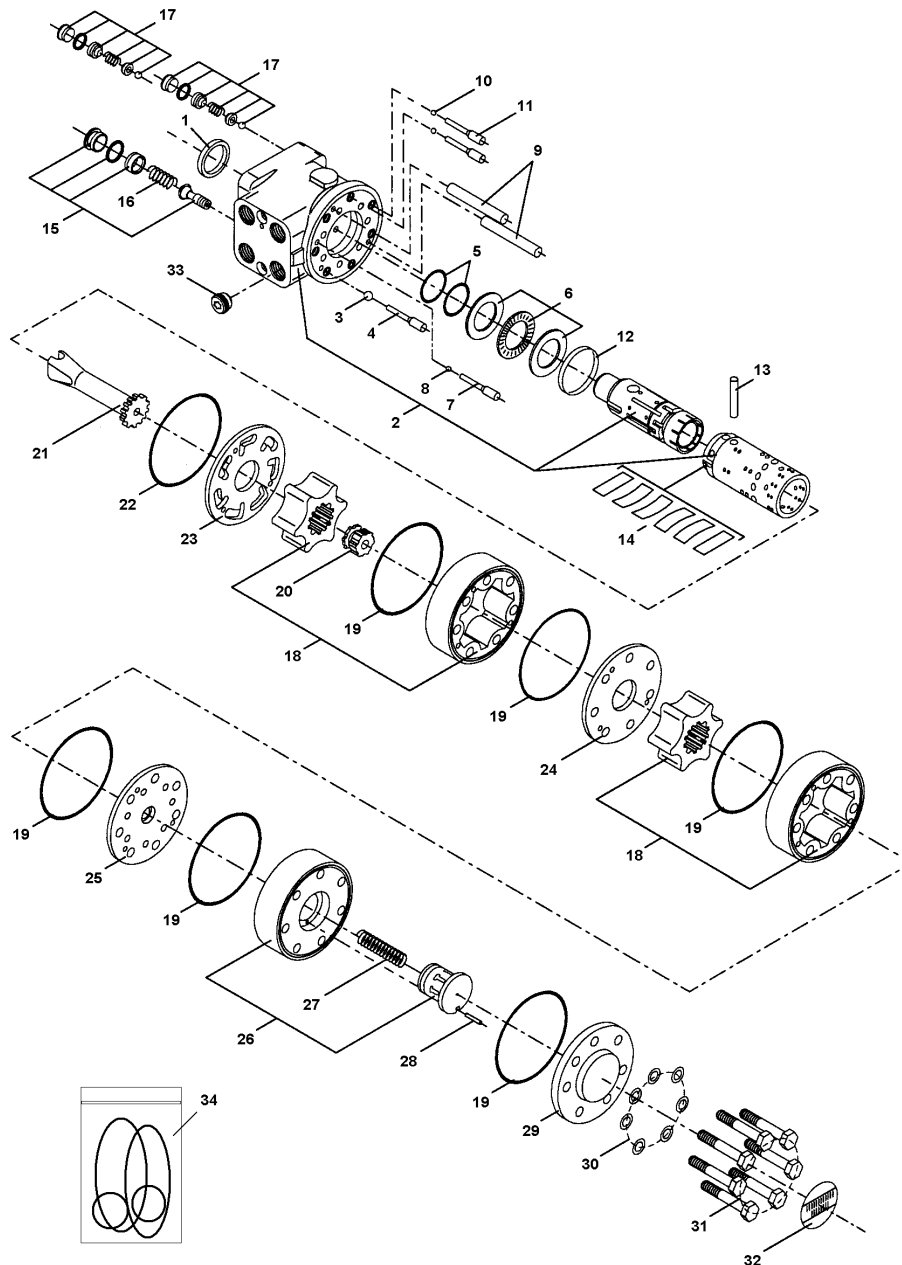
Item	Part No	Rem Qty	Description	Code
1	4811000407	1	Hydraulic hose uptc	
2	4811000408	1	Hydraulic hose uptc	
3	4811000409	1	Hydraulic hose uptc	



Emergency steering valve module

Item	Part No	Rem Qty	Description	Code
1	4812110361	1	Steering valve (Page 290)	
2	4812113478	4	Washer	
3	4700500029	4	Hexagon head screw	C

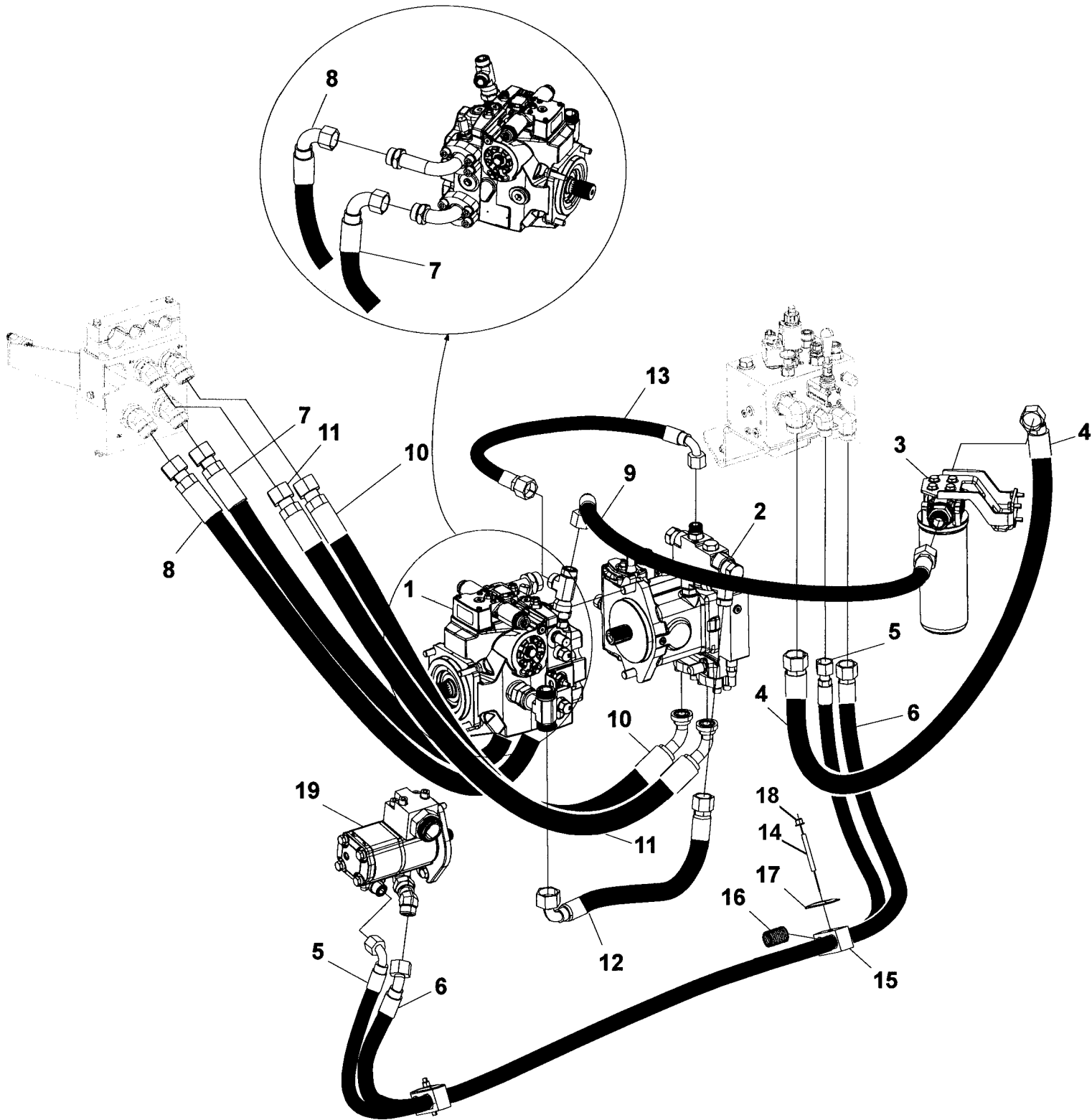
4812110361 Steering valve



4812110361 Steering valve

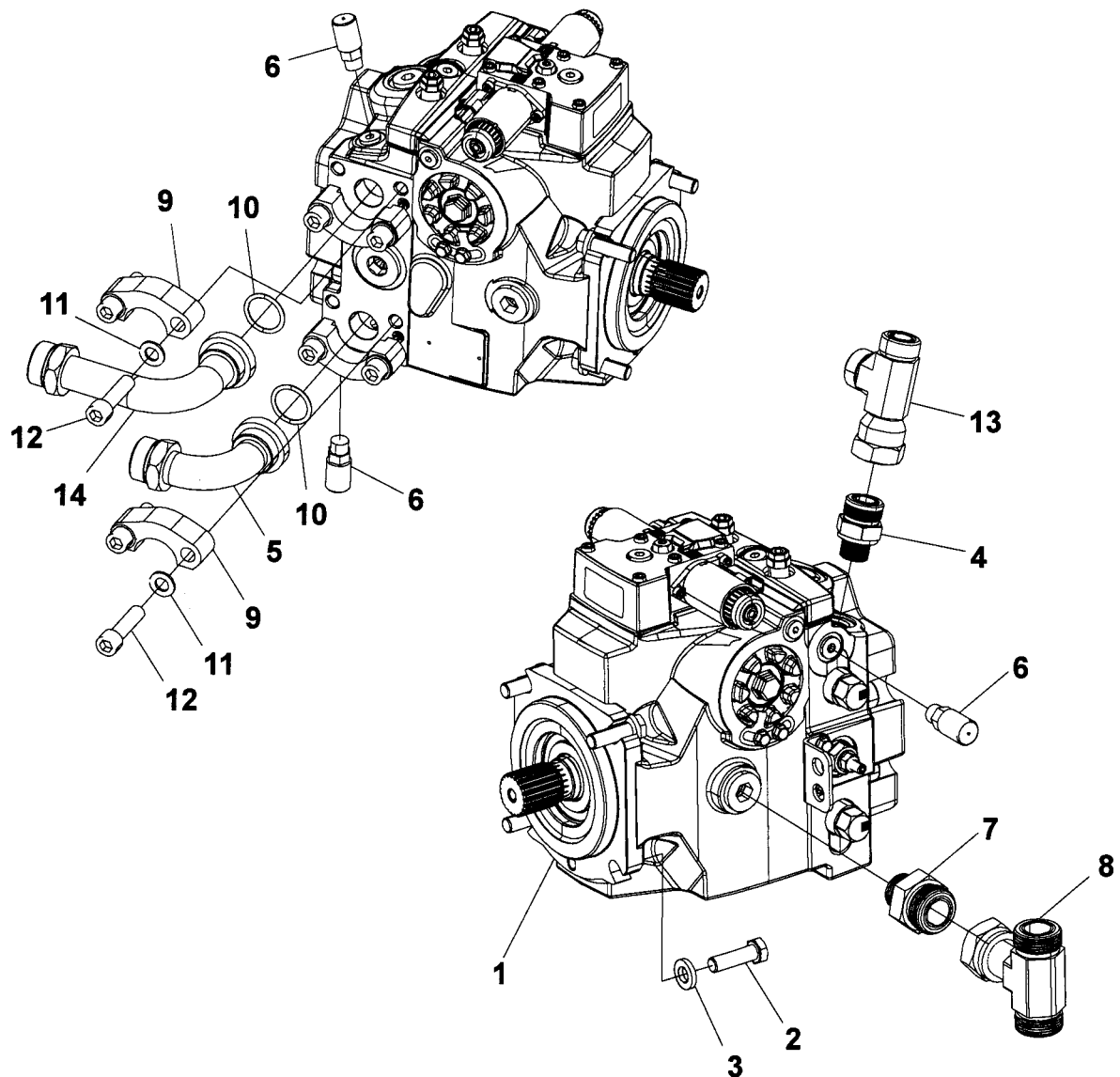
Item	Part No	Rem	Qty	Description	Code
	4812110361		1	Steering valve	
1		A	1	. Dust seal	
2			1	. Housing spool and sleeve	
3			1	. . Ball	
4			1	. . Thread bushing with pin	
5		A	1	. . Shaft seal	
6			1	. . Bearing	
7			1	. . LS Check valve, screw	
8			1	. . LS Check valve	
9			2	. . Mounting pin	
10			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

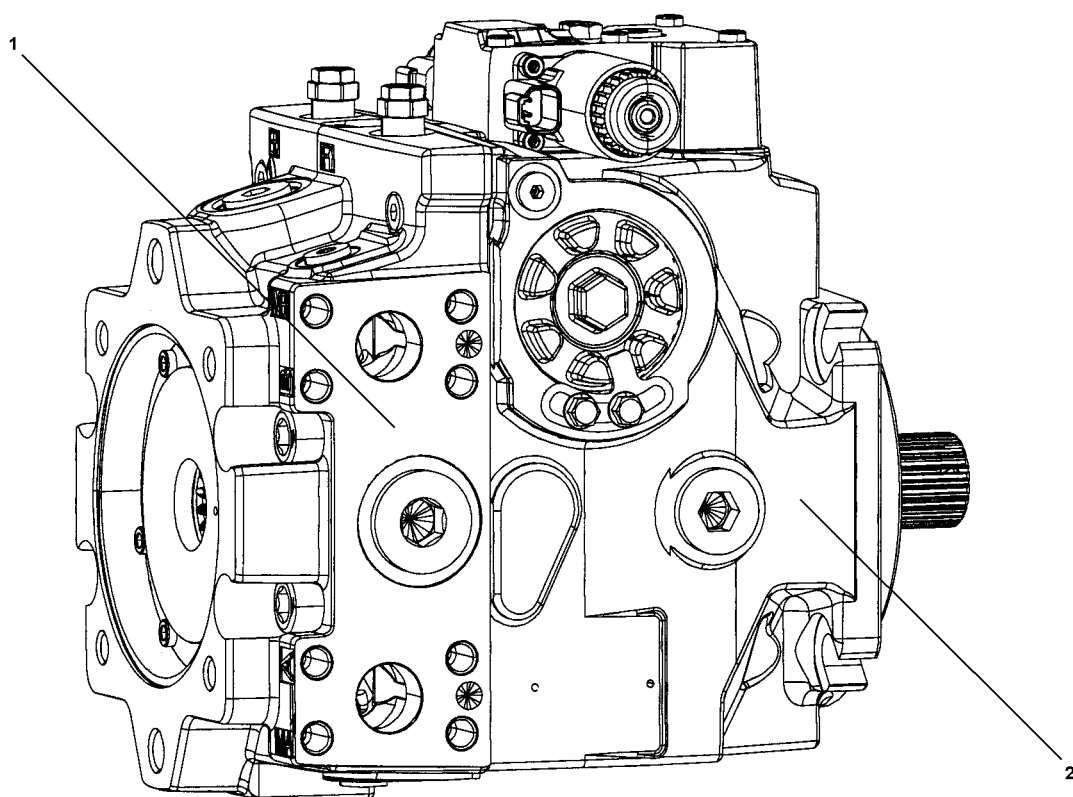
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 294)	
2		1	Hydraulic pump module (Page 302)	
3		1	Hydraulic oil filter assy (Page 304)	
4	4811000212	1	Hydraulic hose	C
5	4811000412	1	Hydraulic hose	
6	4811000410	1	Hydraulic hose	
7	4812114514	1	Hydraulic hose	
8	4812114515	1	Hydraulic 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 306)	



Hydraulic pump module

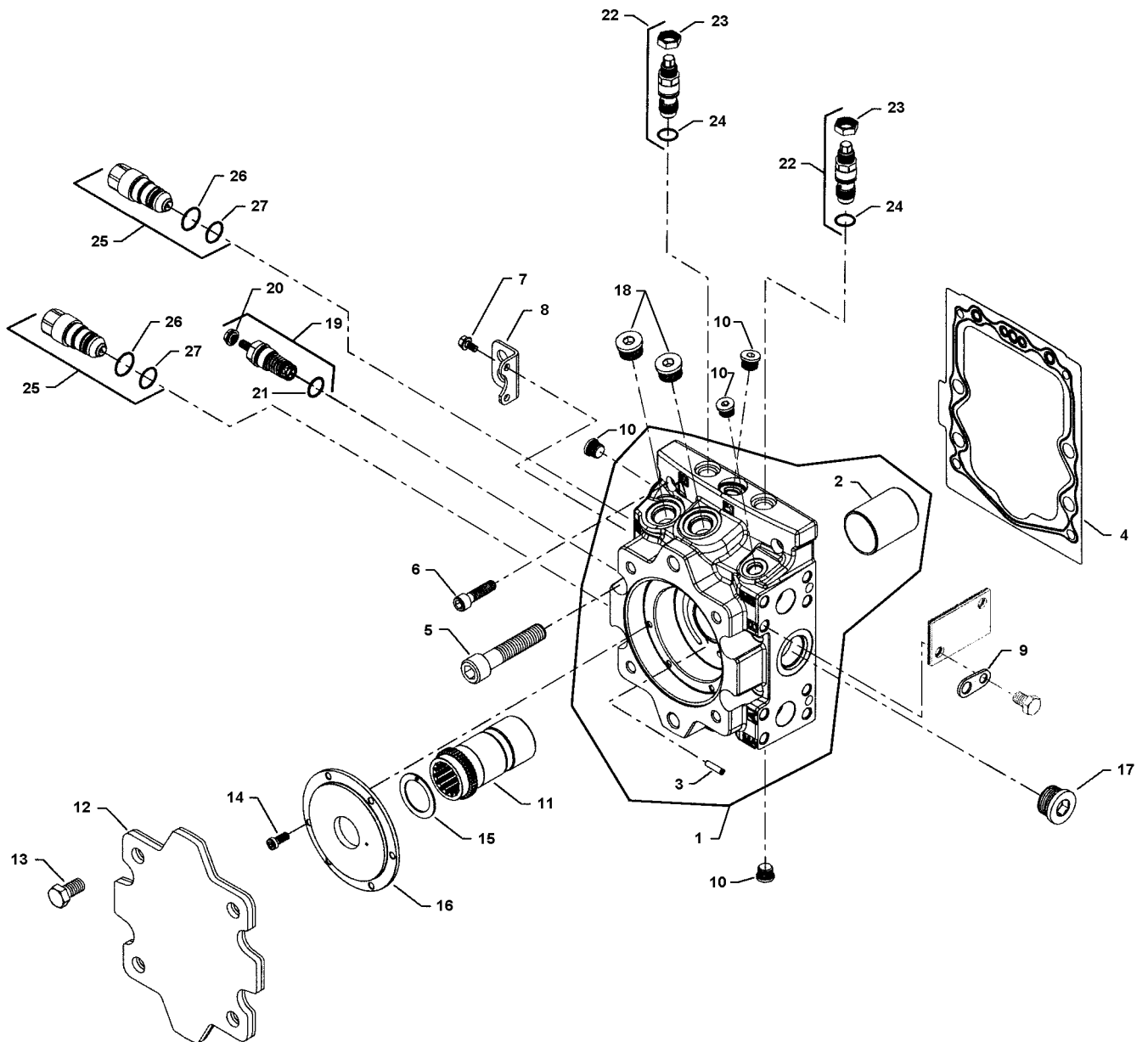
Item	Part No	Rem Qty	Description	Code
1	4812112170	1	Hydraulic pump, propul pump (Page 296)	
2	4700500194	4	Screw	C
3	4700904703	4	Washer	B
4	4812115051	1	Straight connector orfs	
5	4700791213	1	Flange fitting 90	D
6	4700900229	3	Measuring nipple	C
7	4812112560	1	Straight connector orfs	
8	4812112561	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, propul pump



4812112170 Hydraulic pump, propul pump

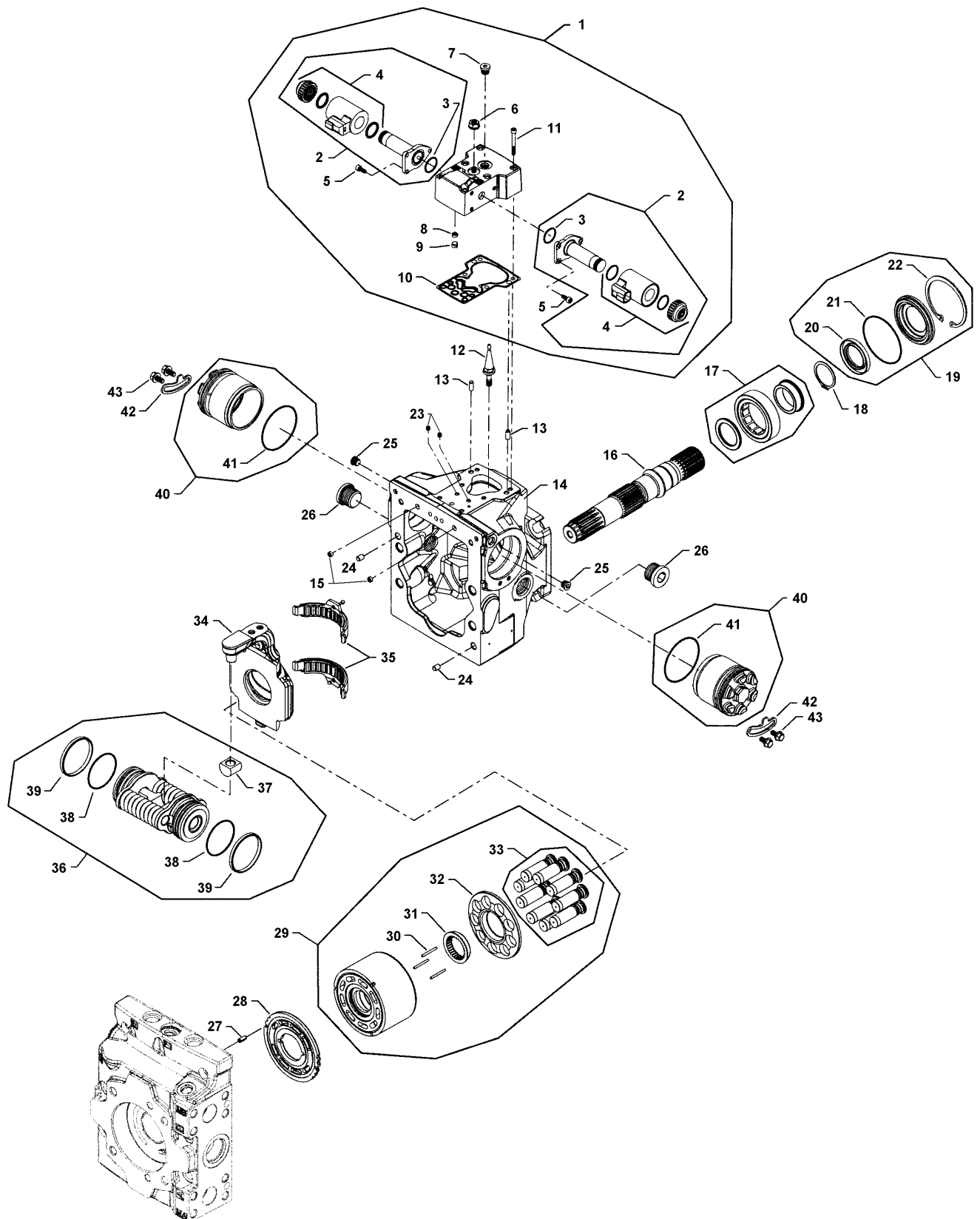
Item	Part No	Rem Qty	Description	Code
1		1	. Front section (Page 298)	
2		1	. Rear section (Page 300)	
3	4812158362	1	. Seal kit, cpl	



Front section

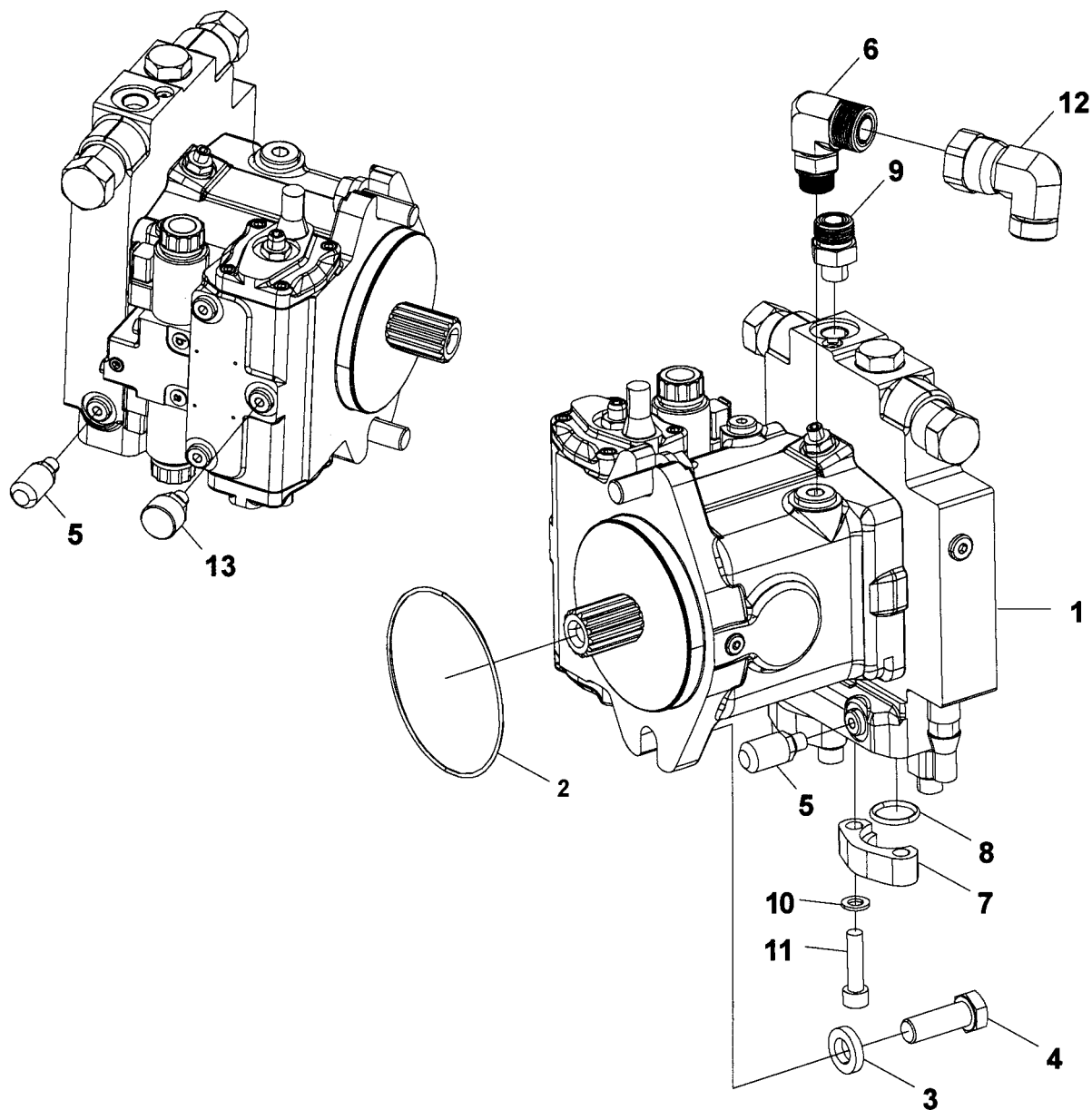
Item	Part No	Rem Qty	Description	Code
1		1	. End cap assy	
2	4812158353	1	. . Bearing journal	
3		1	. . Pin	
4	4812158352	1	. End cap gasket	
5		4	. Screw	
6		2	. Screw	
7		2	. Screw	
8		1	. Lifting bracket	
9		1	. Lifting bracket	
10		4	. Plug assy	
11	4812158356	1	. Coupling, 14 tooth	
12		1	. Flange 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



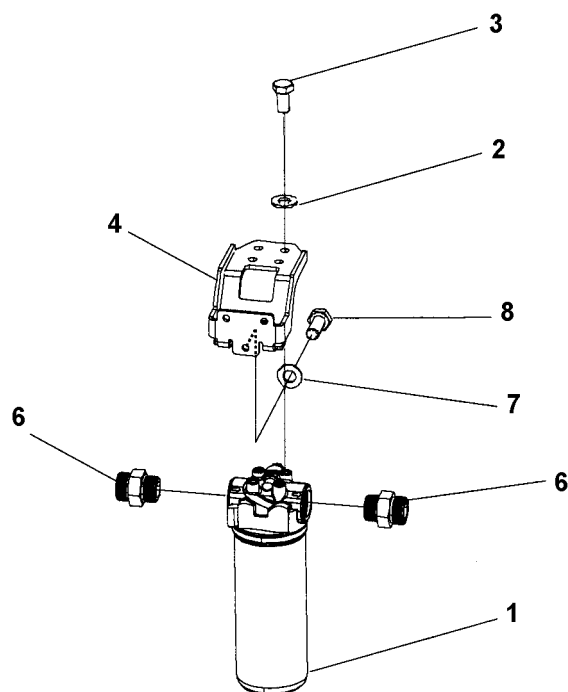
Rear section

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	



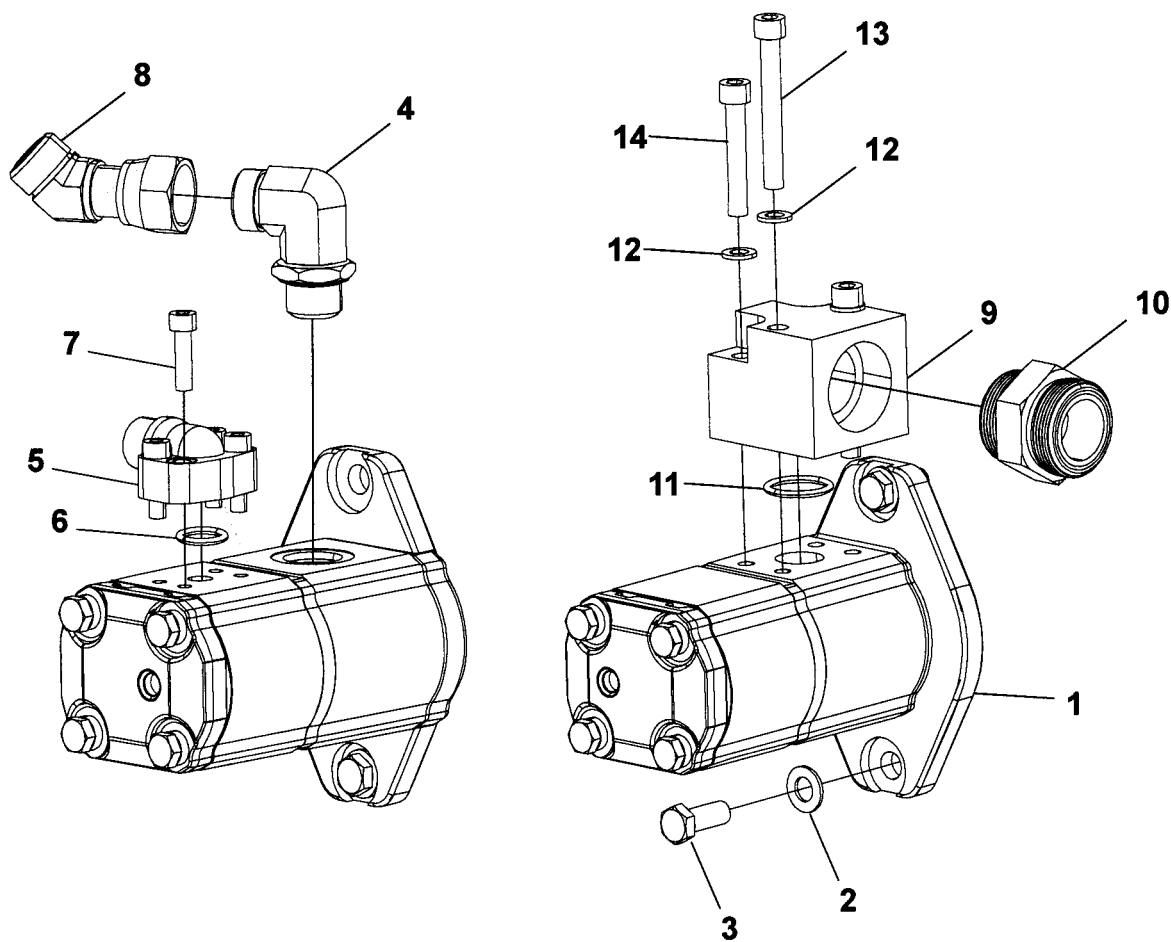
Hydraulic pump module

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	



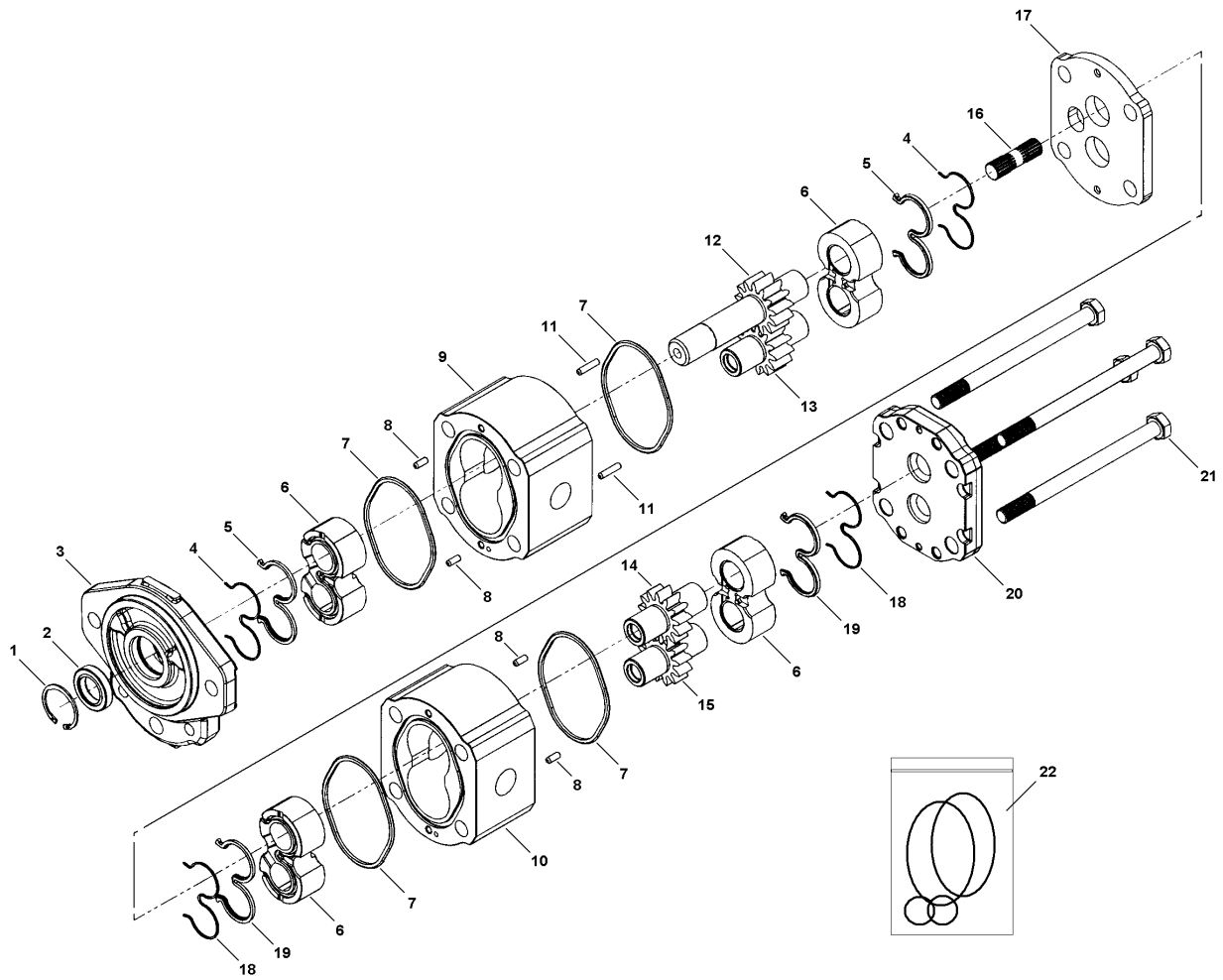
Hydraulic oil filter assy

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

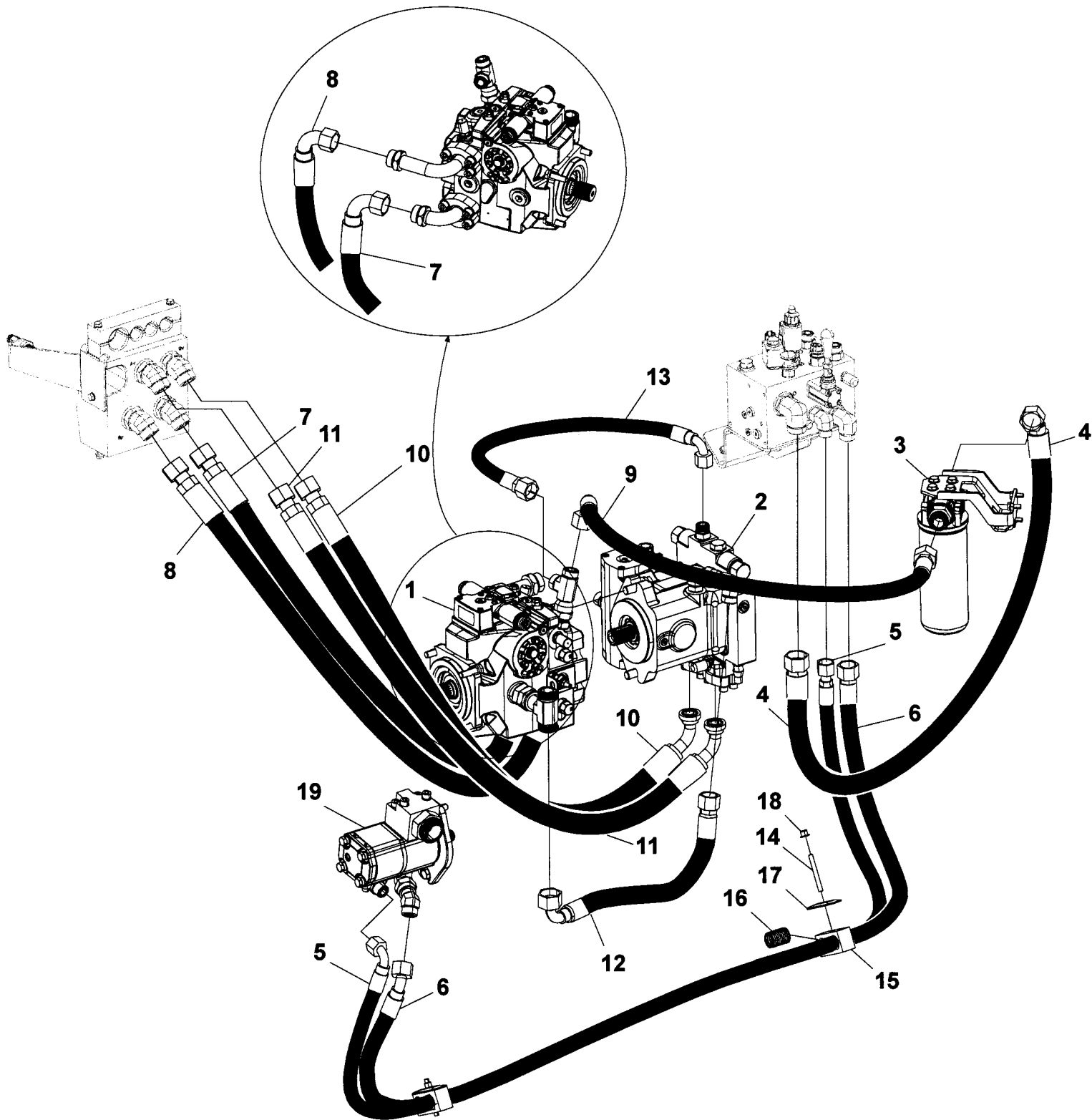
Item	Part No	Rem Qty	Description	Code
1	4812110927	1	Hydraulic pump (Page 308)	
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90°	D
5	4812113633	1	Flange connector	
6	4700904774	1	O-ring	D
7	4700508048	4	Hexagon socket head cap screw	C
8	4700904586	1	Elbow 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 308)	
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

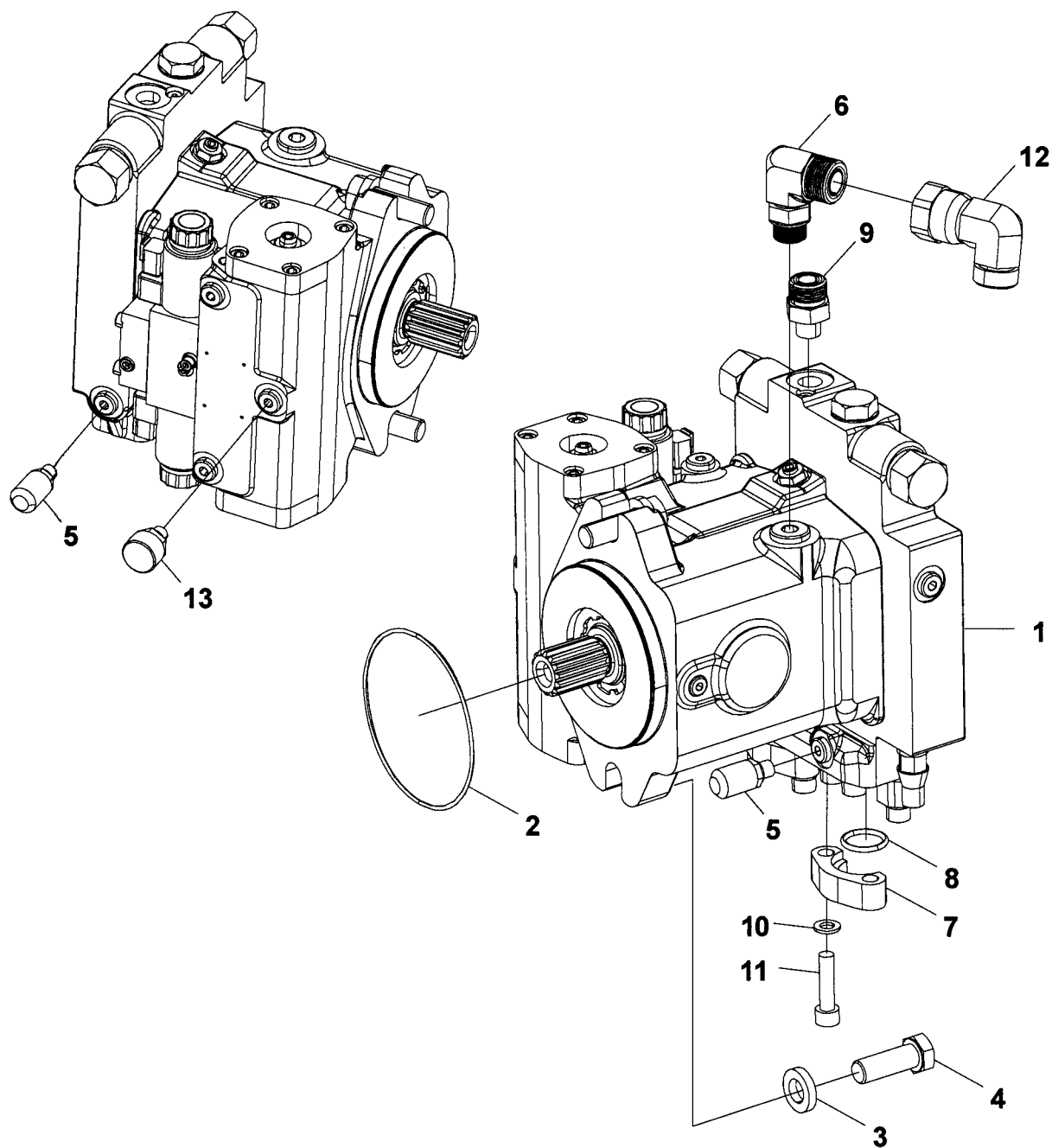


Hydraulic system, engine room Adjustable frequency, eco opti

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 294)	
2		1	Hydraulic pump (Page 312)	
3		1	Hydraulic oil filter assy (Page 304)	
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 306)	
		B 1	Hydraulic pump module (Page 314)	

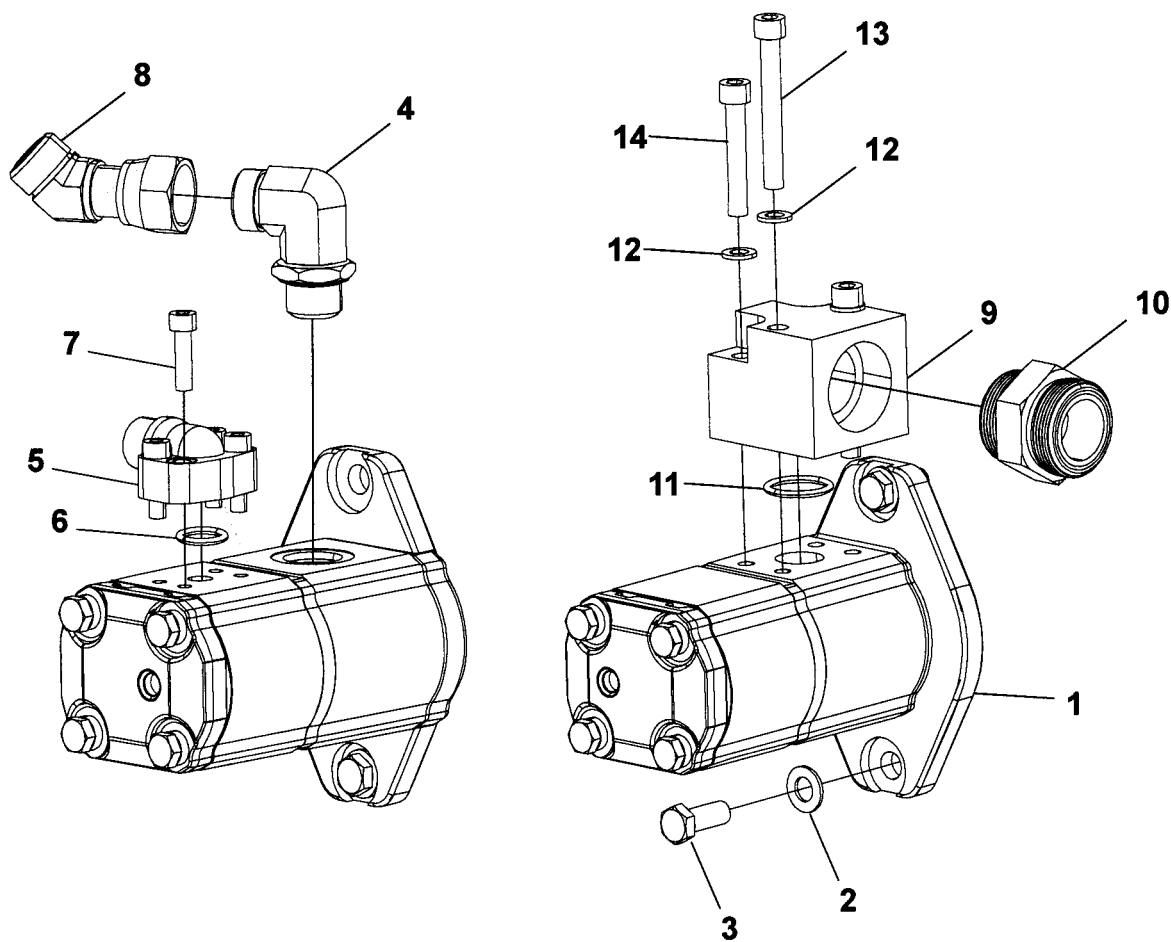
A) Adjustable frequency, option.

B) Eco, option.



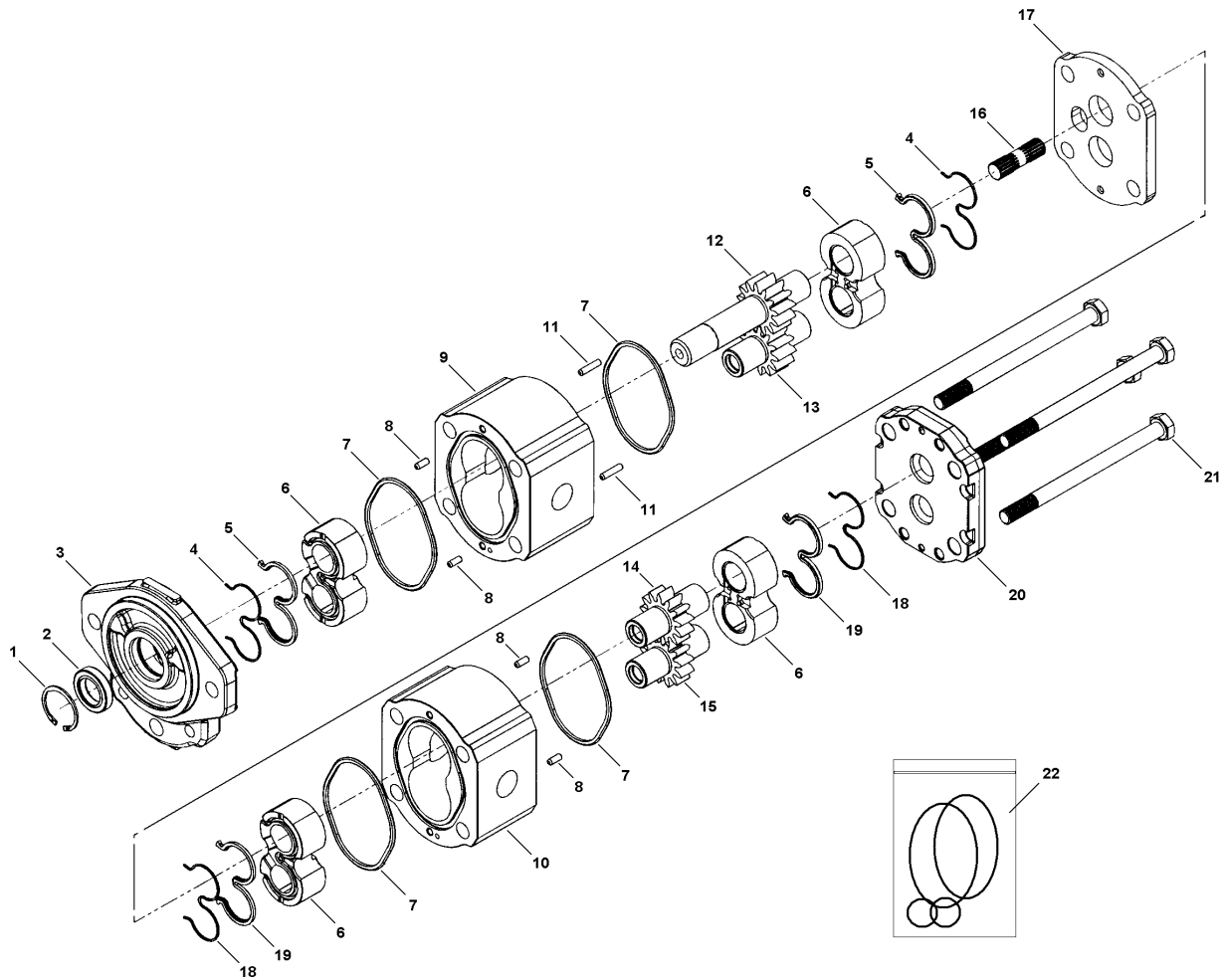
Hydraulic pump

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 316)	
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



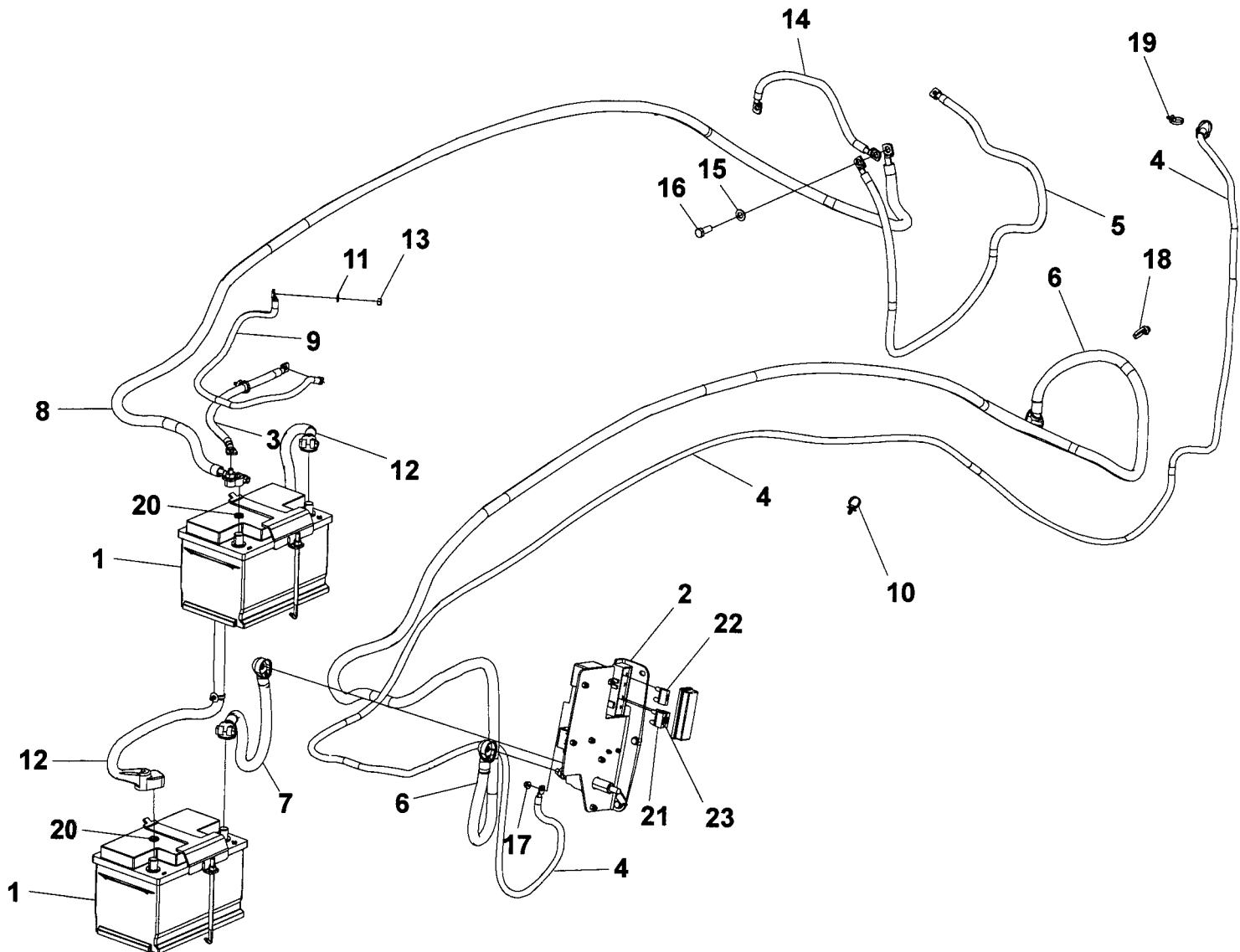
4812112192 Hydraulic pump

Item	Part No	Rem	Qty	Description	Code
	4812112192		1	Hydraulic pump (Page 316)	
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

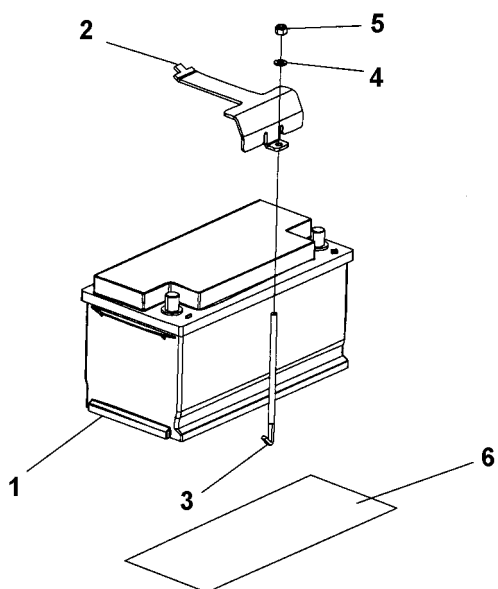
Item	Part No	Rem Qty	Description	Code
1		1	Electric cables, power supply, 1-pole (Page 320)	
2		1	Electric cables, power supply, 2-pole, option (Page 326)	
3		1	Electrical cables, engine - ECU Horn, back-up alarm (Page 330)	
4		1	Driving & side direction lights, number plate light, option (Page 346)	
5		1	Reversing light, option (Page 358)	
6		1	GPS equipment module, option (Page 362)	
7		1	Rotating beacon, working light, option (Page 370)	
8		1	Speed sensor, frequency sensor, option (Page 378)	
9		1	Pre-heater installation, option (Page 382)	
10		1	Cable harness kit Power supply cab (Page 386)	
11		1	Compaction meter, option (Page 388)	
12		1	Tachograph, option (Page 392)	
13		1	Displacement shift (Page 398)	
14		1	External emergency stop, option (Page 400)	

Electric cables, power supply, 1-pole



Electric cables, power supply, 1-pole

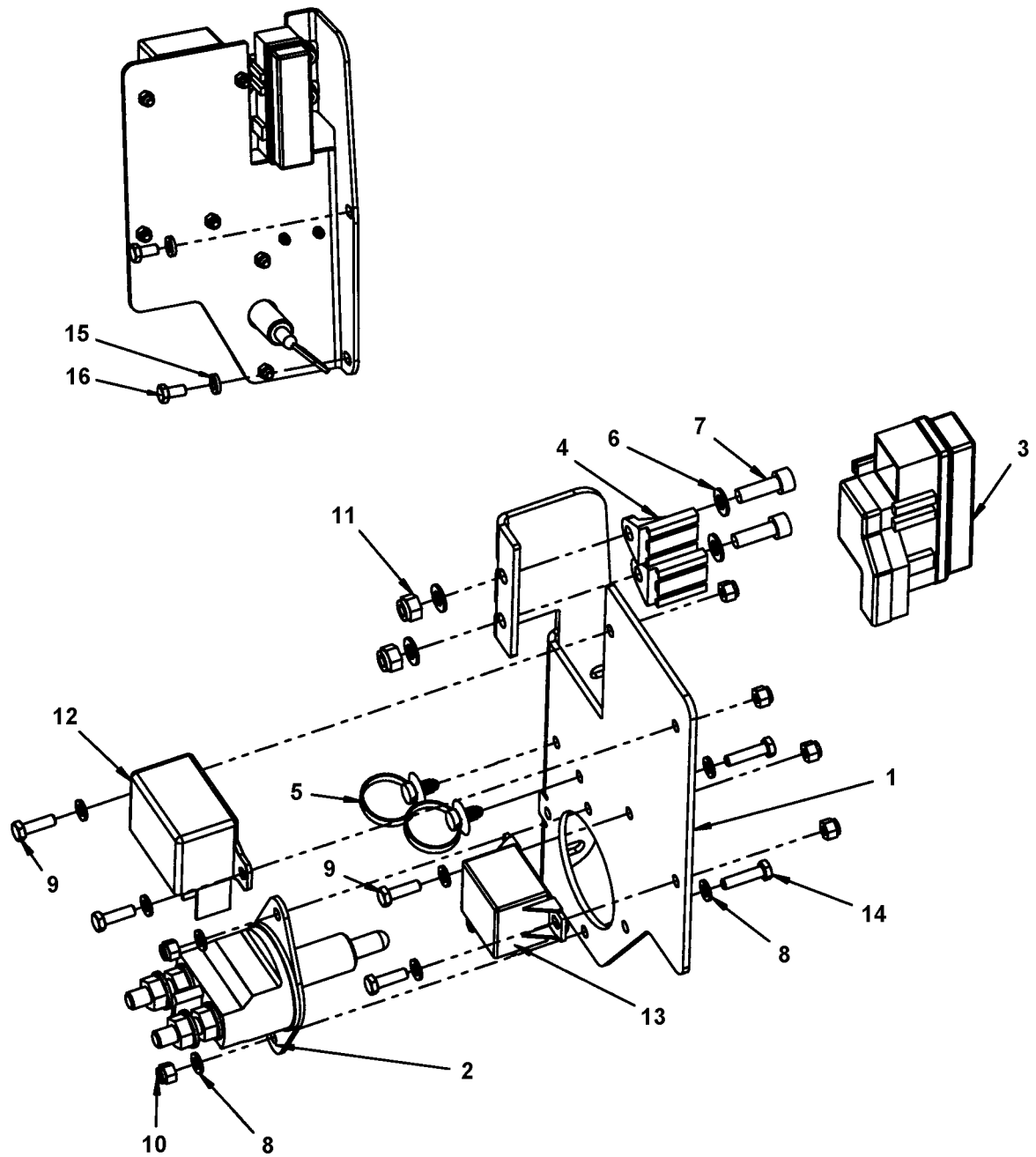
Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 322)	
2		1	Battery disconnecter module (Page 324)	
3	4811000178	1	Connection cable, coarse	
4	4812115912	1	Connection cable	
5	4700792769	1	Connection cable, coarse	
6	4812118751	1	Connection cable, coarse	
7	4811000176	1	Battery cable	
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



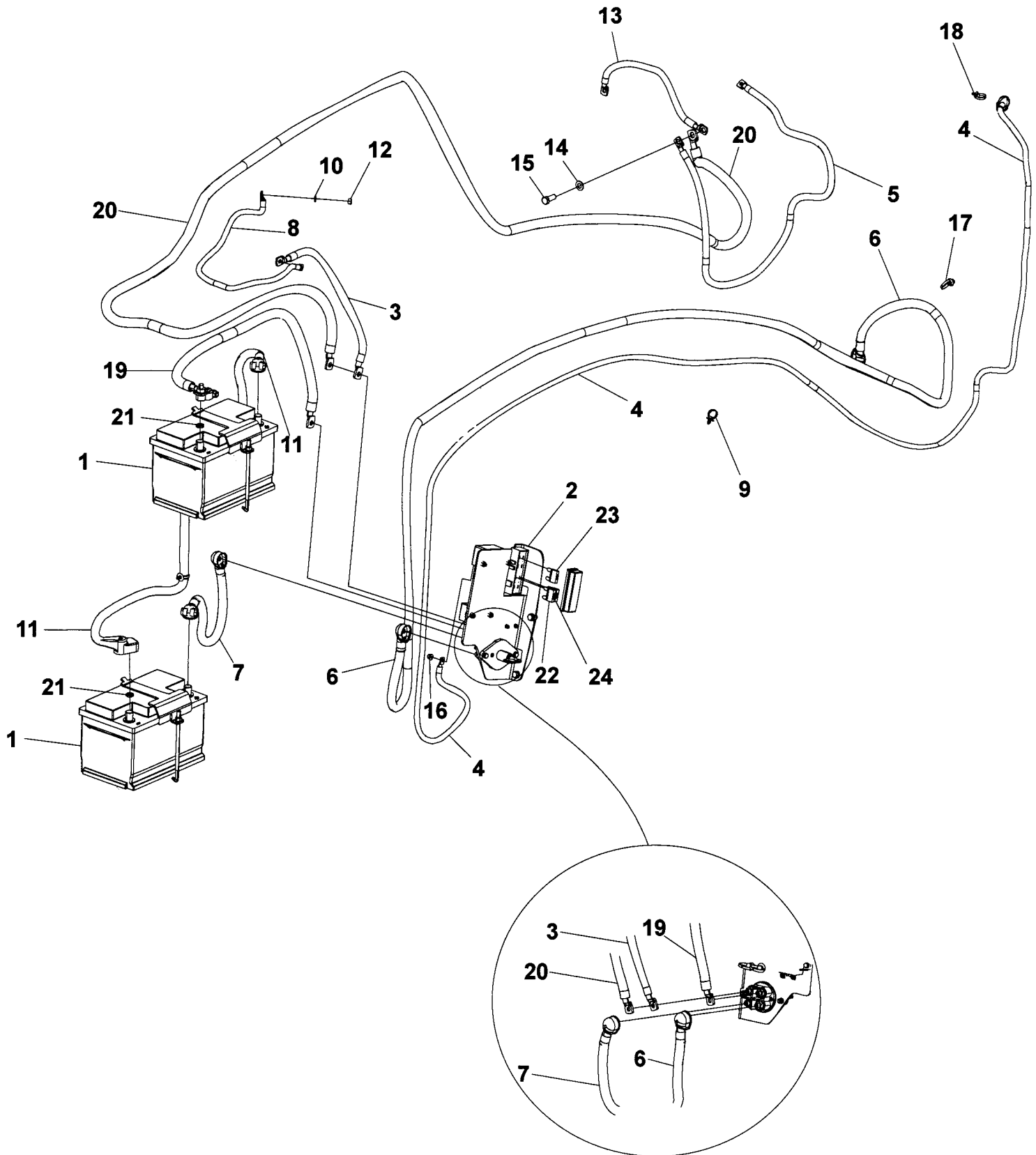
Battery disconnecter module

Item	Part No	Rem	Qty	Description	Code
1	4812116861		1	Holder	
2	4700903640		1	Battery switch	D
	4700903641		1	. Key	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.

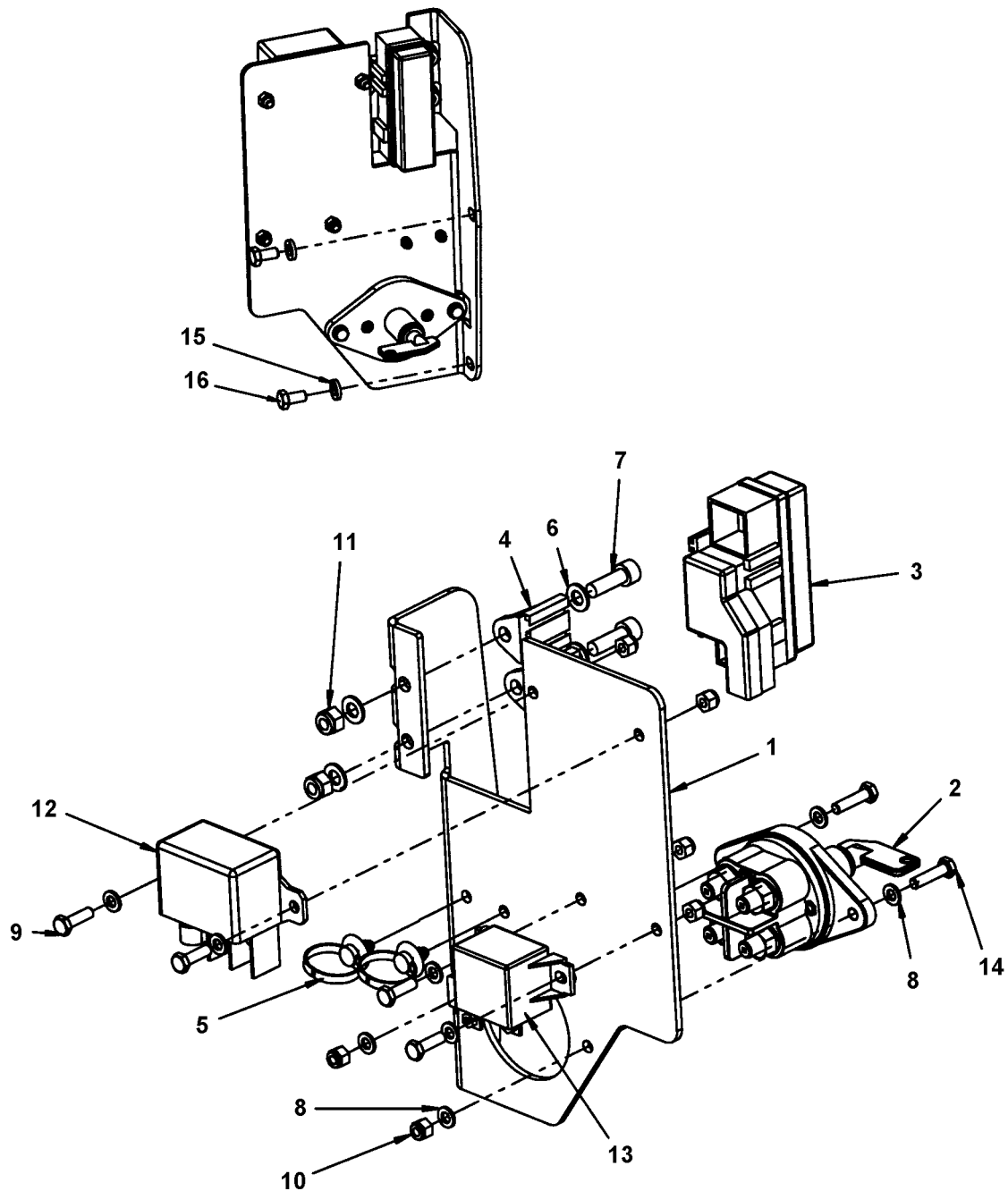
Electric cables, power supply, 2-pole, option



Electric cables, power supply, 2-pole, option

Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 322)	
2		1	Battery disconnecter, 2-pole (Page 328)	
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



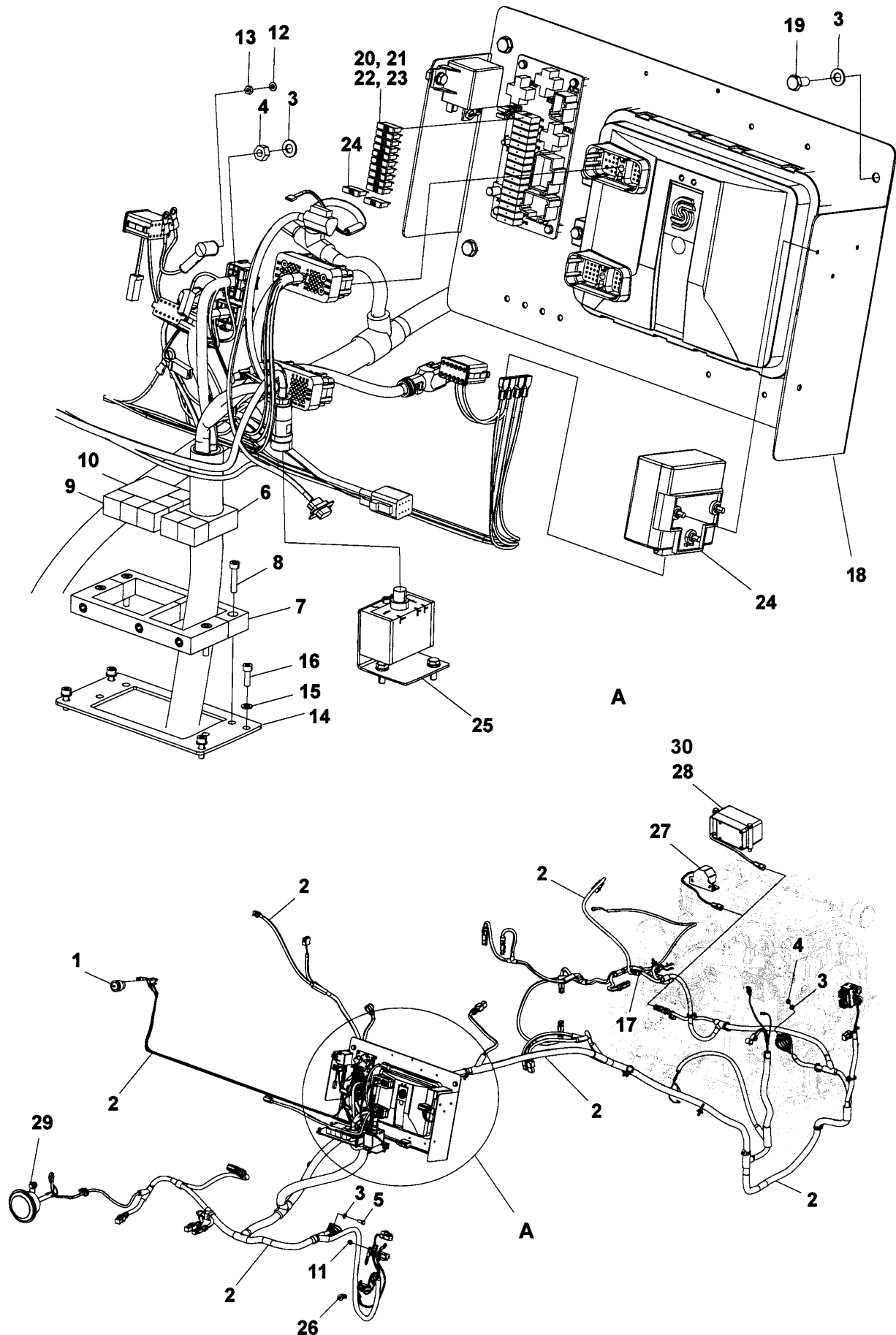
Battery disconnecter, 2-pole

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.

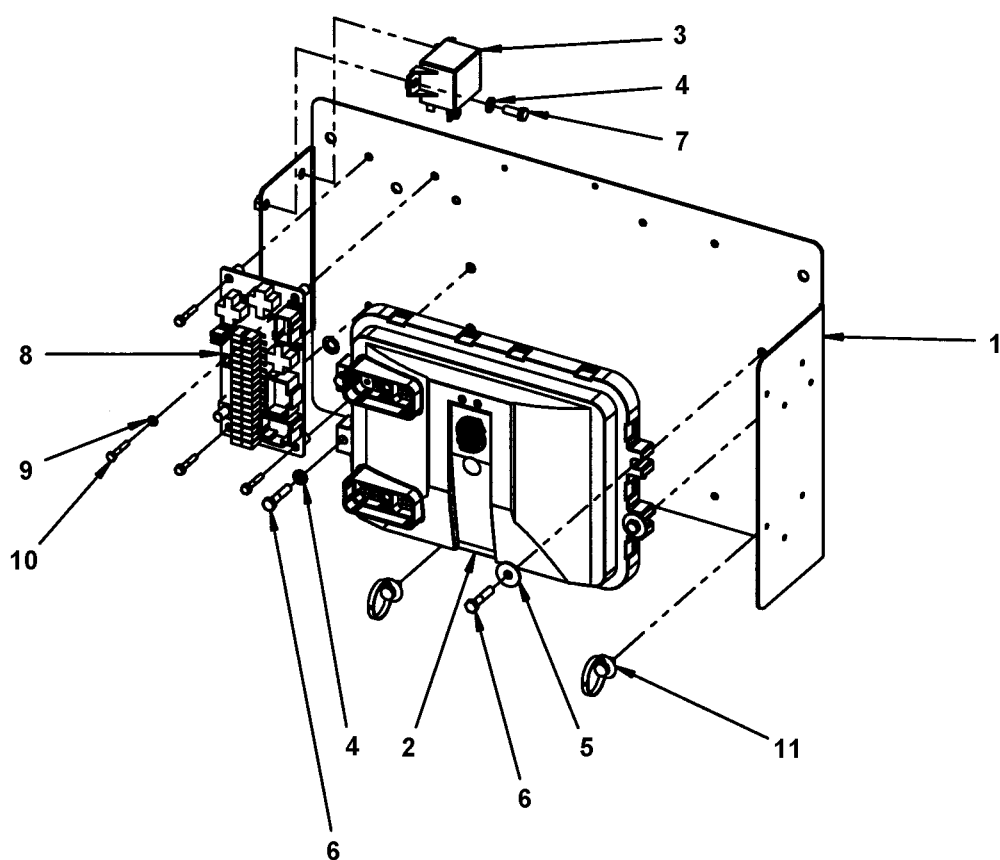
B) Grid heater relay.

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	4812114460		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 332)	
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 334)	
25			1	Inclination sensor module (Page 336)	
26	4700792441		N	Cable tie with holder	C
27			1	Back-up alarm module (Page 338)	
28		B	1	Back-up alarm module (Page 340)	
29			1	Horn module (Page 342)	
30			1	Bracket module (Page 344)	
A)	Option.				
B)	Quacker.				

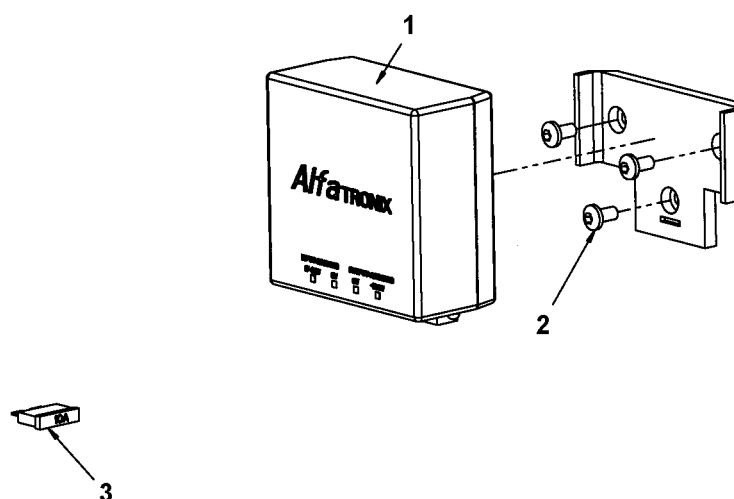


Standard ECU assembly

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.

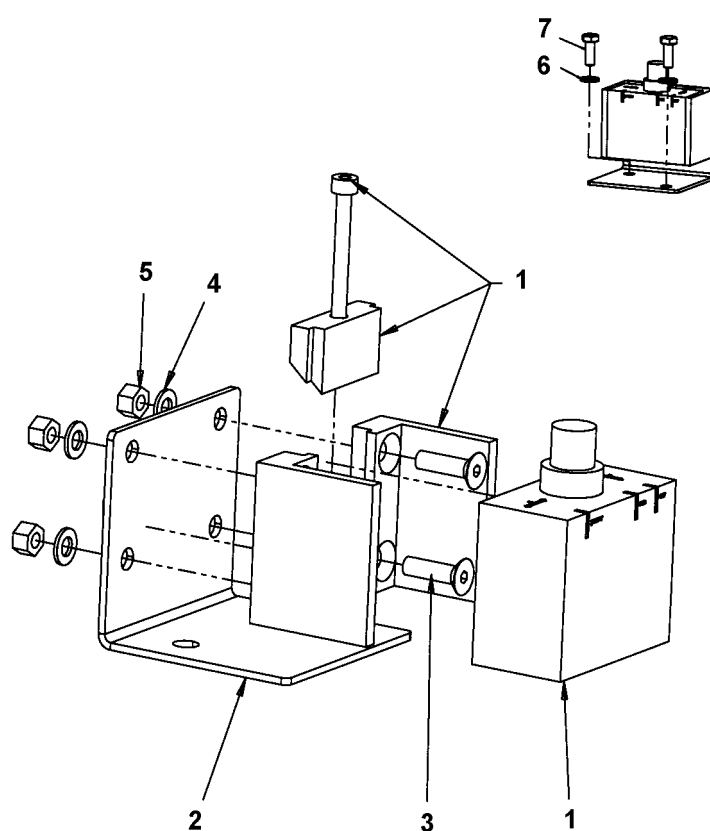
Power converter module



Power converter module

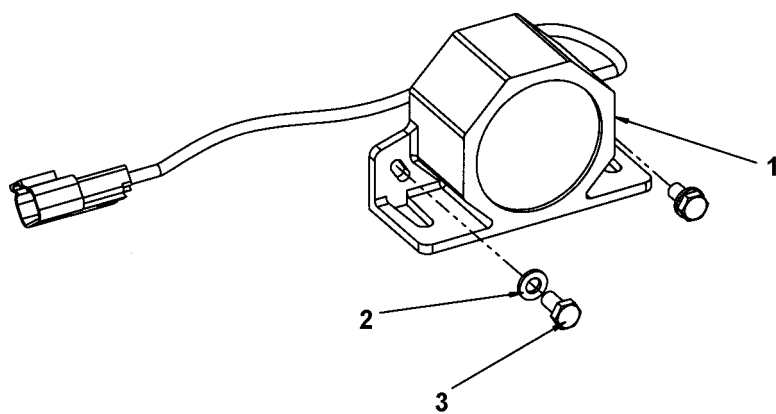
Item	Part No	Rem Qty	Description	Code
1	4812112017	1	Power converter	
2	4700792210	3	Screw torx	
3	4700901227	1	Fuse 10A	A

Inclination sensor module



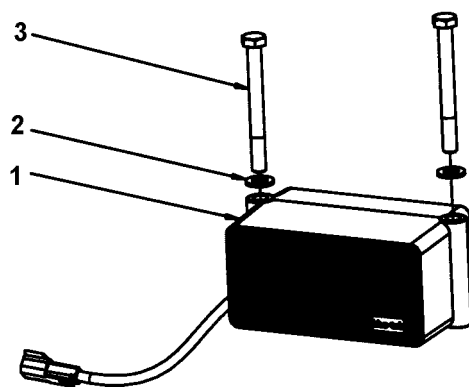
Inclination sensor module

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



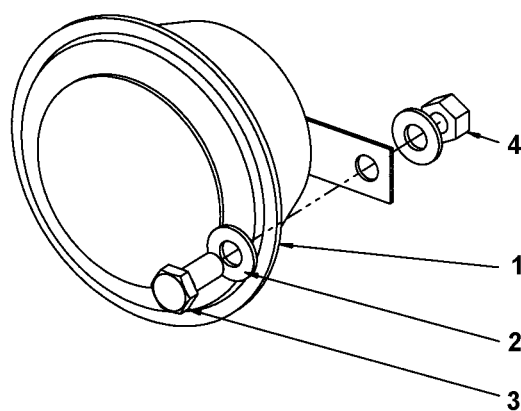
Back-up alarm module

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



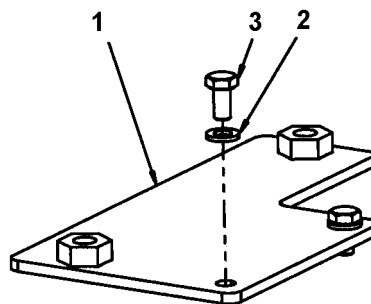
Back-up alarm module

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

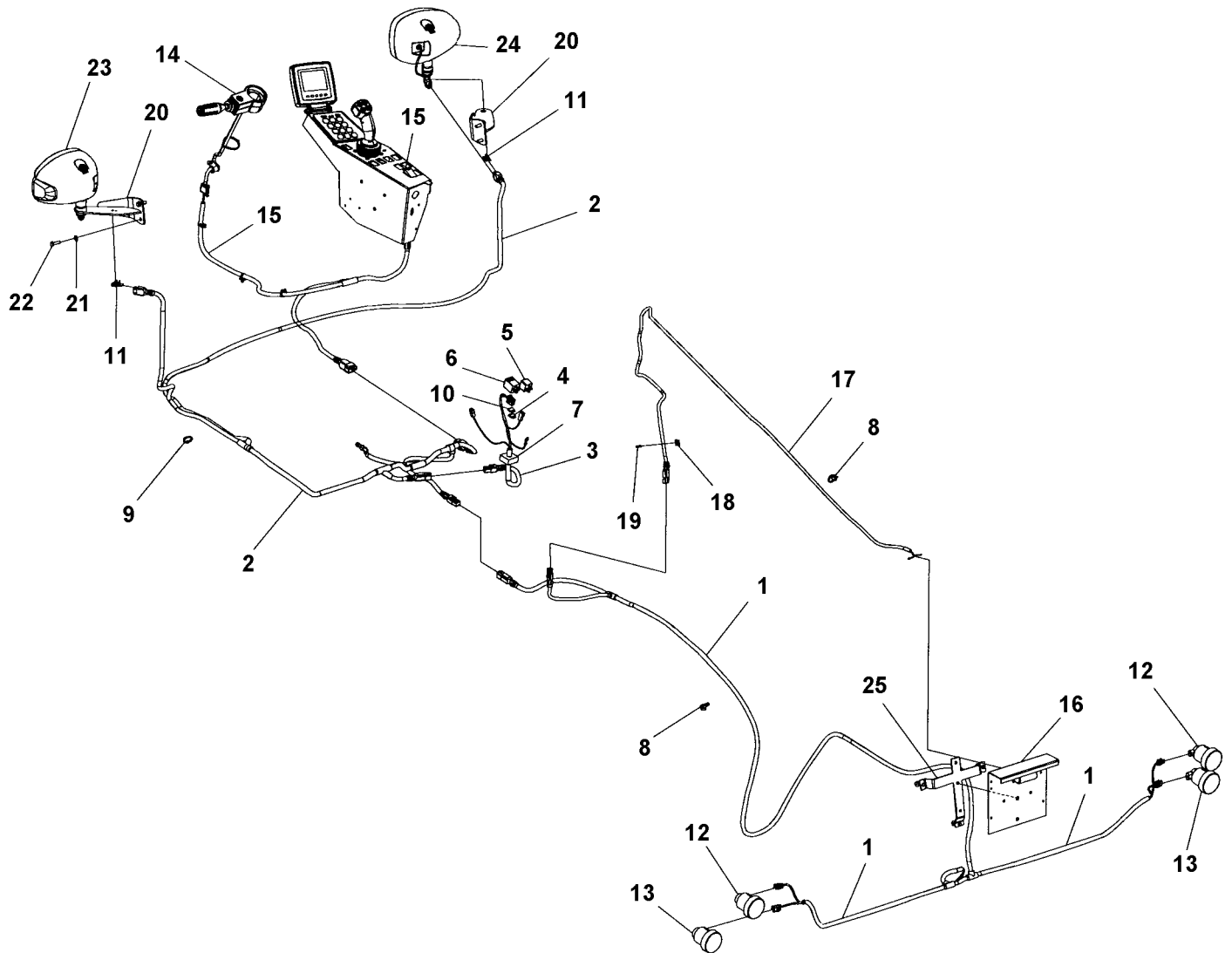
Item	Part No	Rem Qty	Description	Code
1	4812115767	1	Horn	
2	4700904230	2	Steel plain washer	C
3	4700500027	1	Screw M10-1,55x22 8.8	D
4	4700570006	1	Nut	B



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

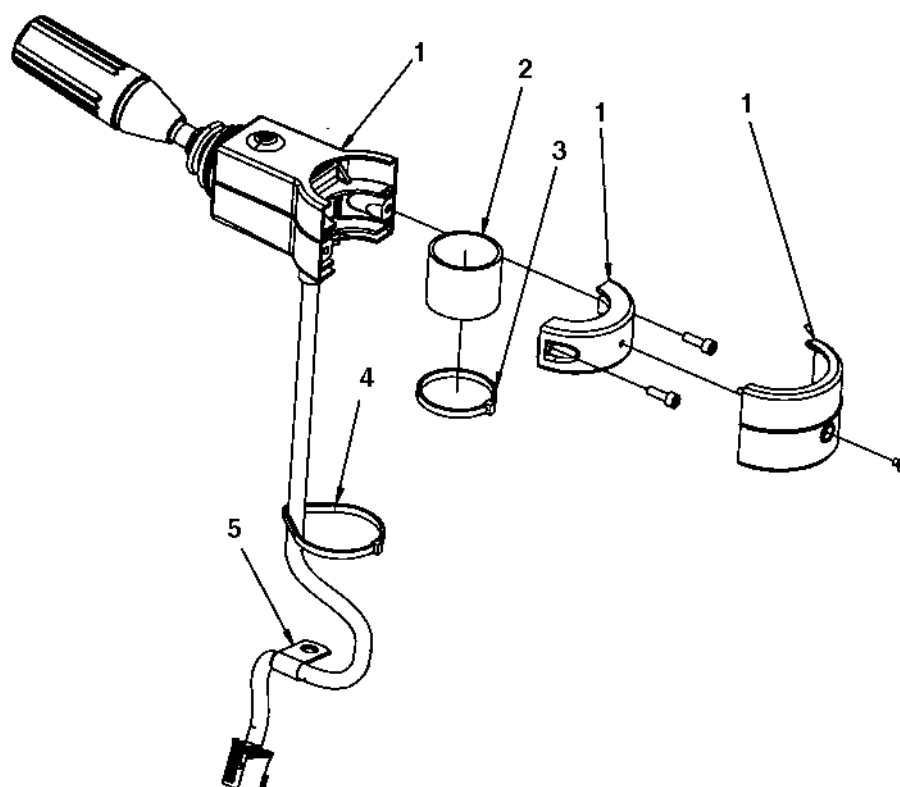
Driving & side direction lights, number plate light, option



Driving & side direction lights, number plate light, option

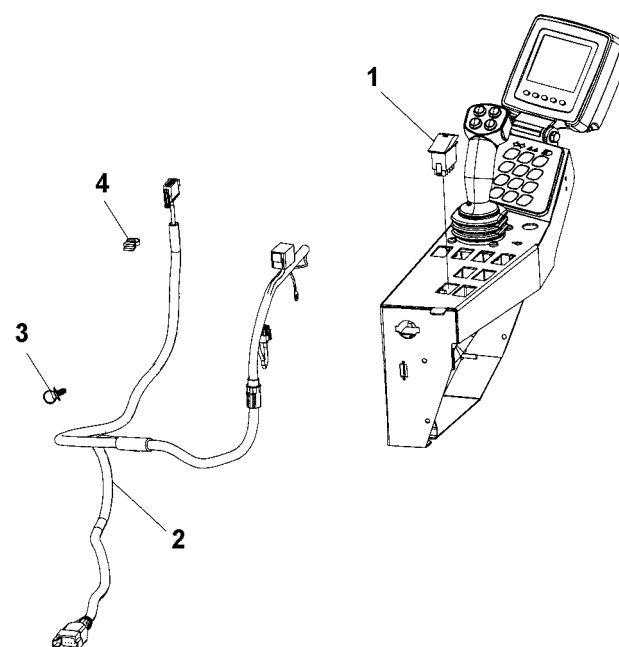
Item	Part No	Rem	Qty	Description	Code
1	4812110884		1	Cable harness	
2	4812112374		1	Cable harness	
3	4812114656		1	Cable harness	
4	4700901227		1	Fuse 10A	A
5	4700792422		1	Relay 20A	
6	4811000163		1	Flash relay	
7	4811000429		1	Cable entry insert	
8	4700792441		26	Cable tie with holder	C
9	4700313041		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 348)	
15			1	Cable harness kit (Page 350)	
16			1	Registration plate light module (Page 352)	
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 356)	
A)	Left				
B)	Right				

Steering column switch module



Steering column switch module

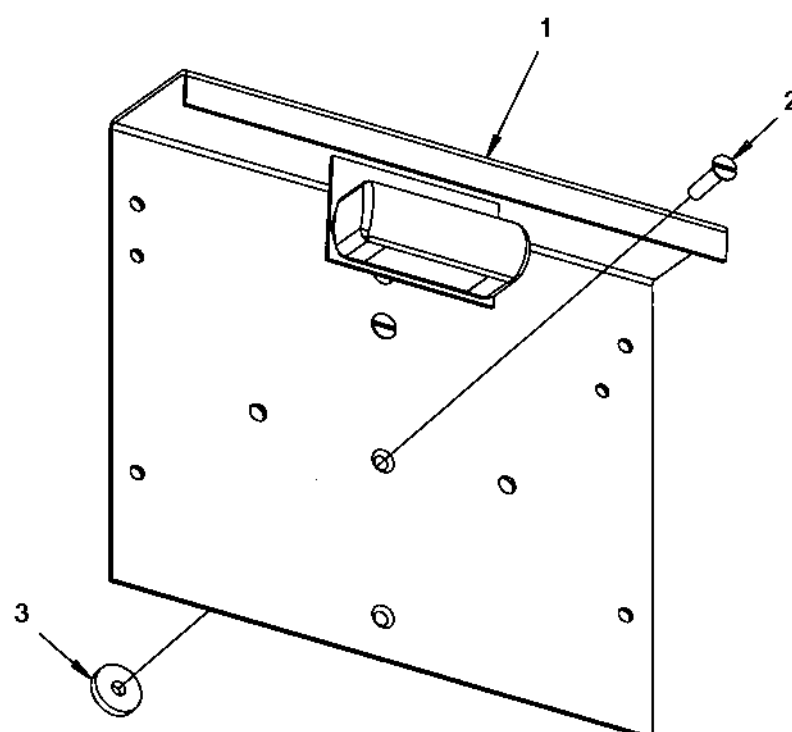
Item	Part No	Rem Qty	Description	Code
1	4700392450	1	Steering column switch	
2	4700392451	1	Rubber cloth	
3	4700313041	1	Cable ties L=200 mm	B
4	4700792609	1	Cable ties	
5	4700921080	1	Clamp	C



Cable harness kit

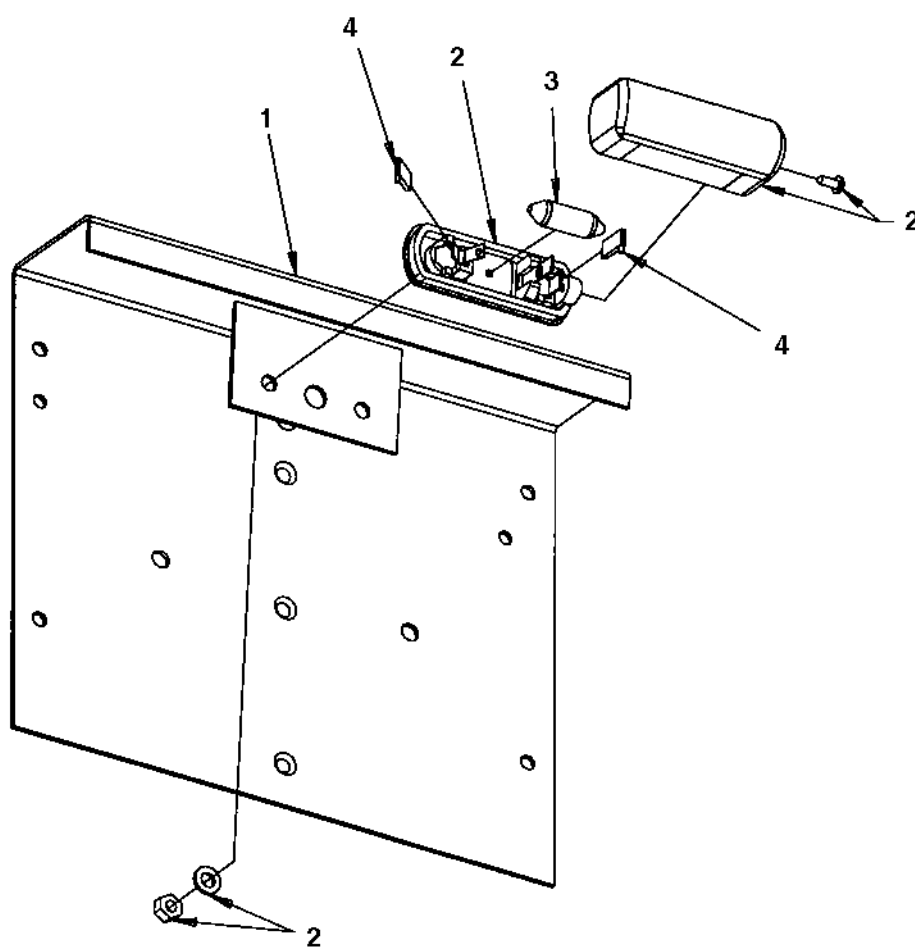
Item	Part No	Rem Qty	Description	Code
1	4700792398	1	Switch	C
2	4812111248	1	Cable harness	
3	4700792441	2	Cable tie with holder	
4	4700792537	1	Cable tie with holder	

Registration plate light module



Registration plate light module

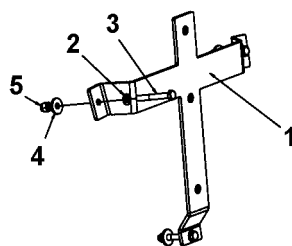
Item	Part No	Rem Qty	Description	Code
1		1	Registration plate light (Page 354)	
2	4700928784	2	Screw	
3	4700904735	2	Washer	C



Registration plate light

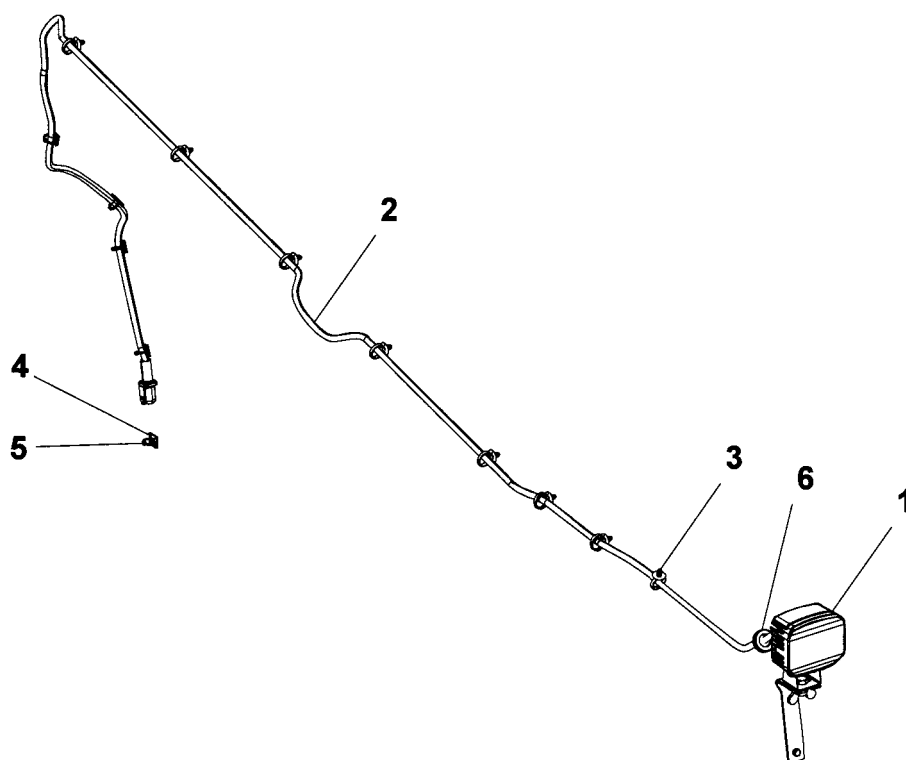
Item	Part No	Rem Qty	Description	Code
1	4700355797	1	Licence plate holder	D
2	4700929455	1	Licence plate light	
3	4700792354	1	Bulb 24V 5W	
4	4700792035	2	Push-on terminal	

Holder module Registration plate light



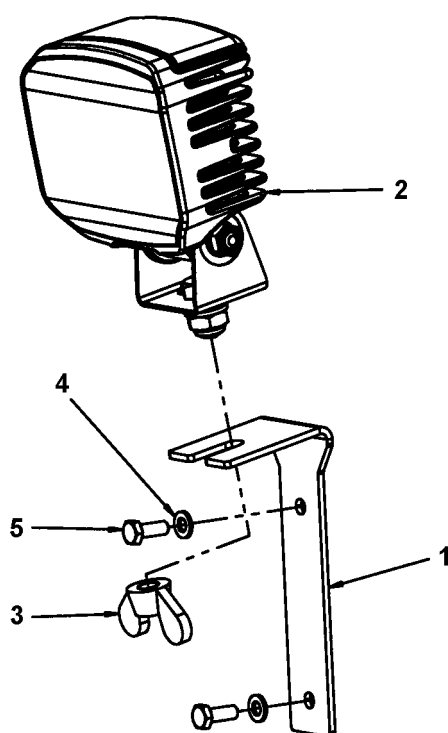
Holder module Registration plate light

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



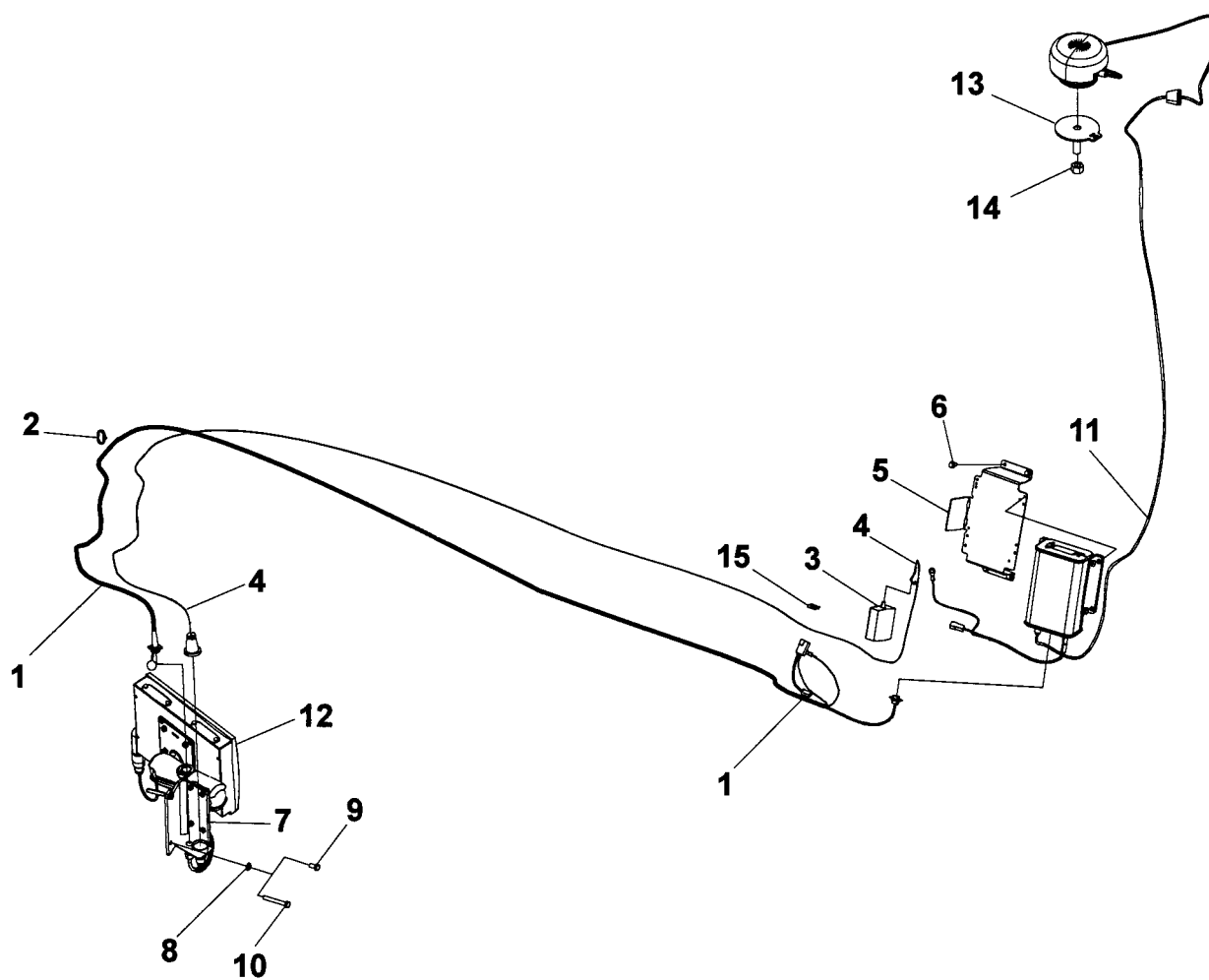
Reversing light, option

Item	Part No	Rem Qty	Description	Code
1		1	Reversing light (Page 360)	
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

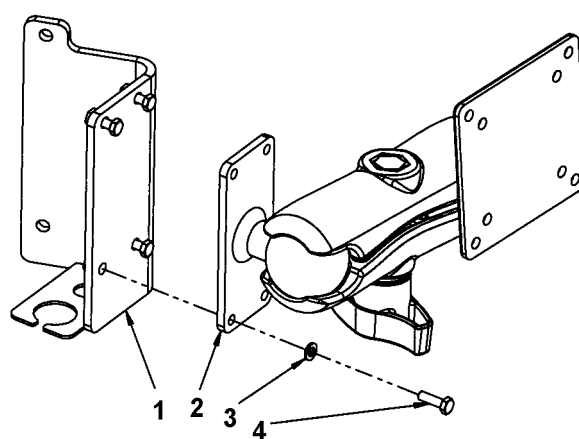
Item	Part No	Rem Qty	Description	Code
1	4812116612	1	Holder	
2	4812116611	1	Reversing light	
3	4700582001	1	Wing nut	
4	4700904228	2	Washer 6,4x12x1,5	C
5	4700500013	2	Screw M6-1x16 8,8	C



GPS equipment module, option

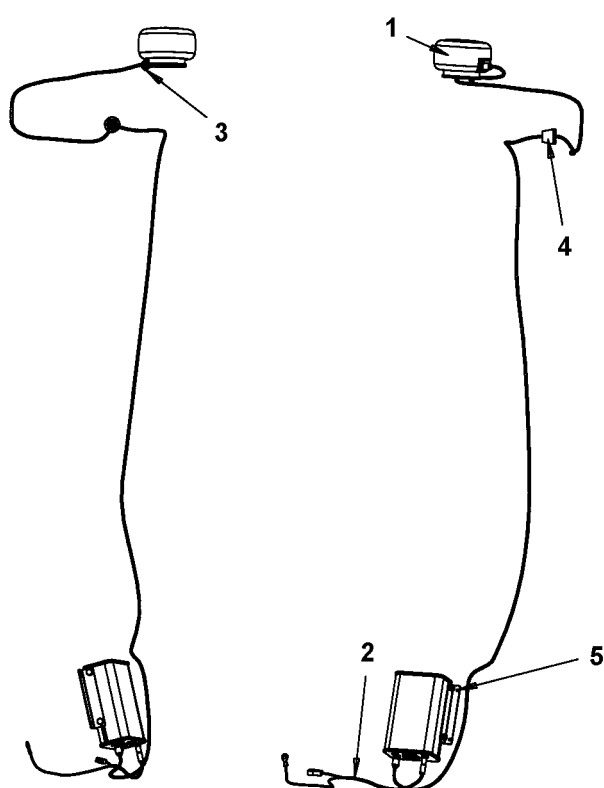
Item	Part No	Rem	Qty	Description	Code
1	4812113167		1	Cable harness	
2	4700313041		6	Cable ties L=200 mm	B
3	4700792660		1	Gateway CAN/BUS	
4	4812115093		1	Cable harness	
5	4700394276		1	Bracket	
6	4700541702		4	Screw M6x12	C
7			1	Holder (Page 364)	
8	4700904229		2	Steel plain washer 8,4x16x1,5	C
9	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 366)	
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.



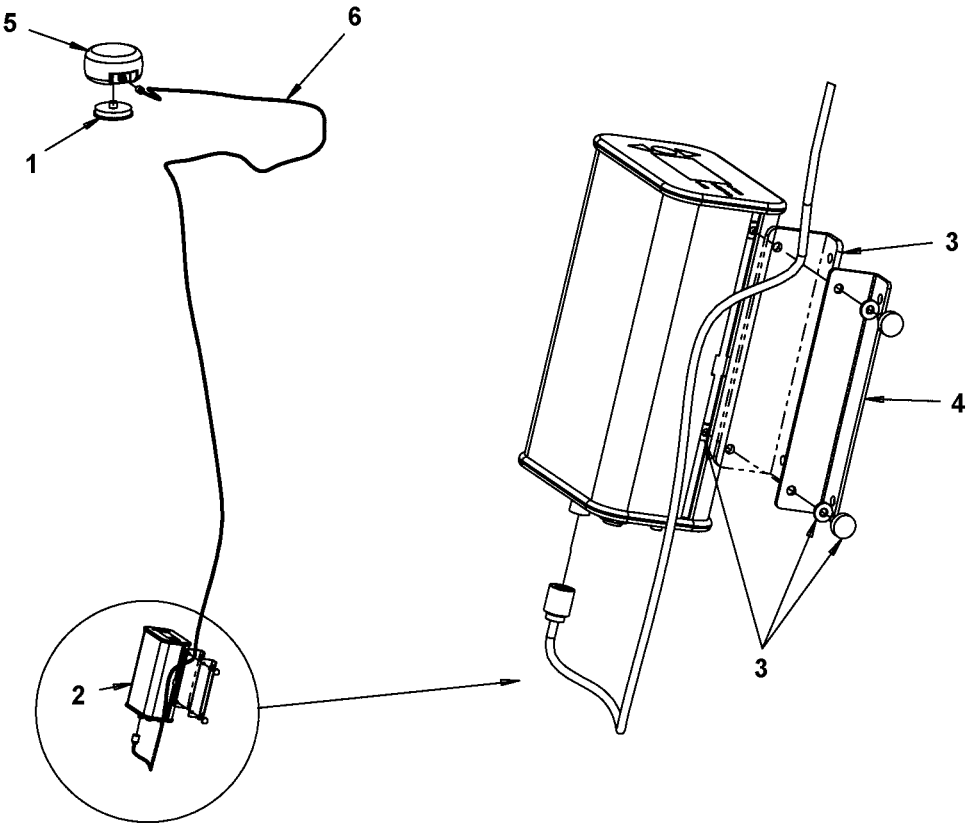
Holder

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

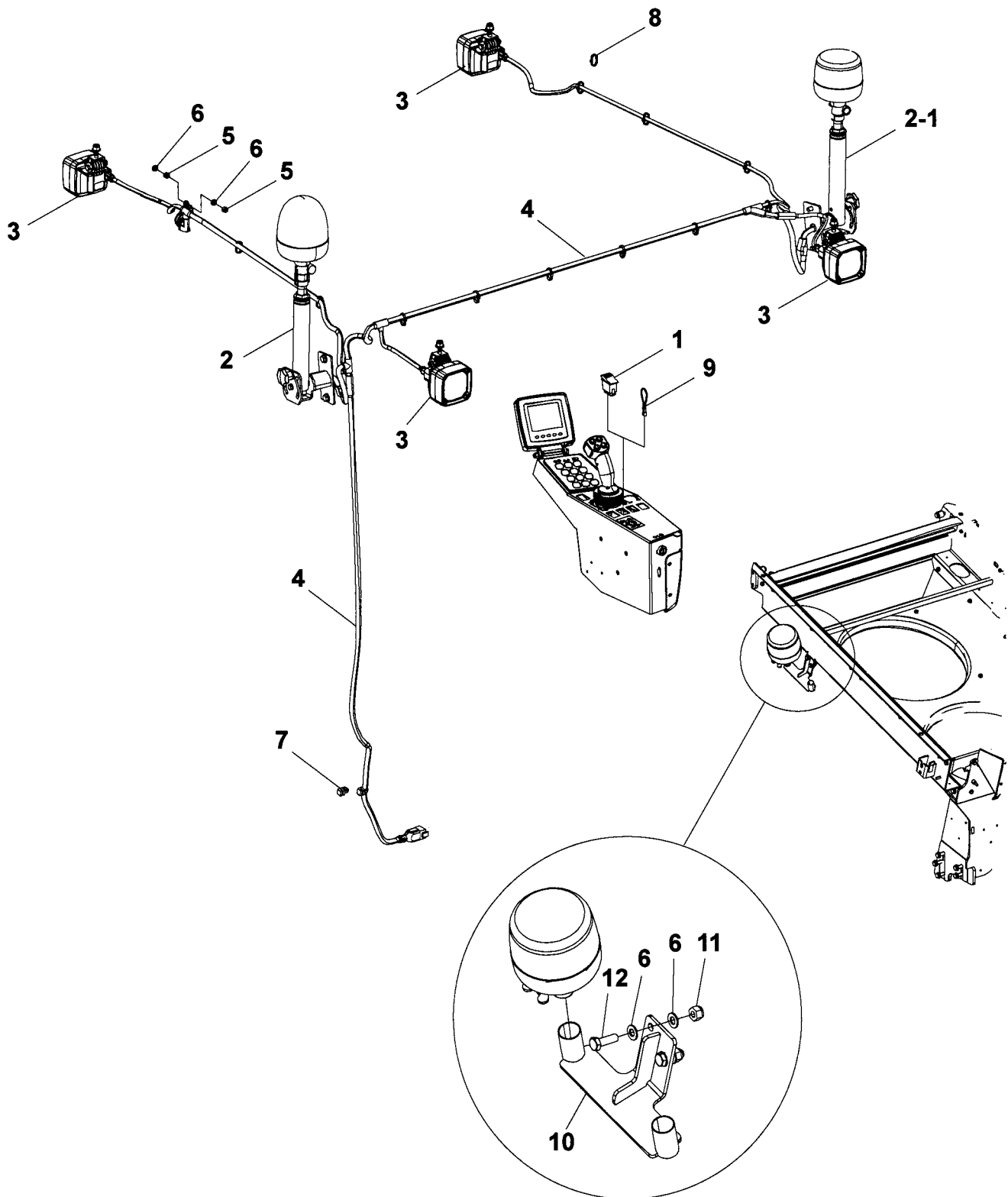
Item	Part No	Rem Qty	Description	Code
1		1	GPS equipment assy (Page 368)	
2	4812113238	1	Cable harness	
3	4700313041	N	Cable ties L=200 mm	B
4	4700792392	1	Grommet with membrane	
5	4700792210	4	Screw torx	



GPS equipment assy

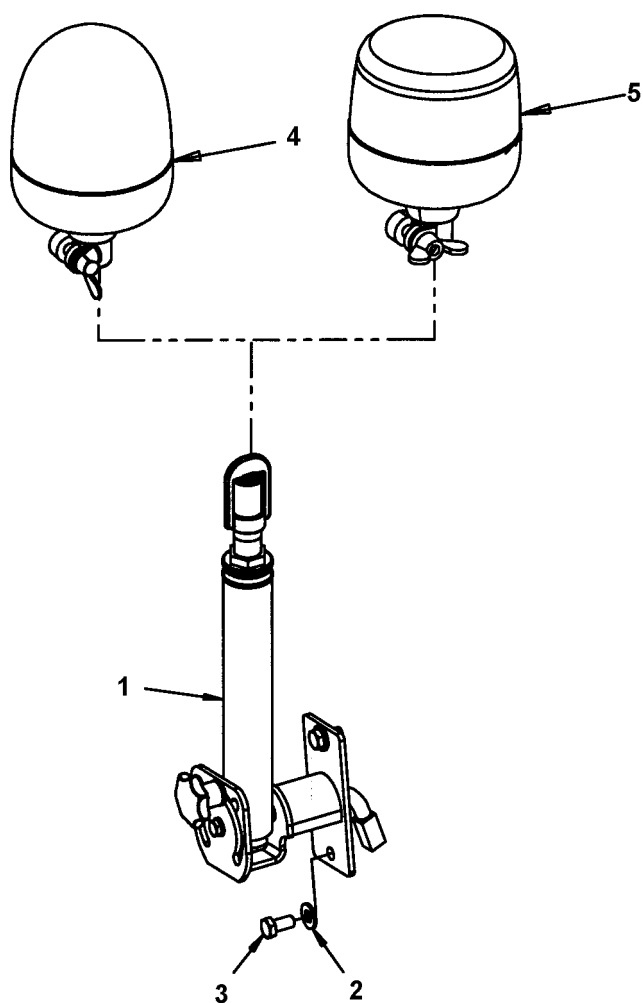
Item	Part No	Rem Qty	Description	Code
1	4812113160	1	Bracket	
2	4812114146	1	Reciever	
3	4811000395	1	Bracket	D
4	4812114156	2	Holder	
5	4812113058	1	Antenna	
6	4812113158	1	Antenna lead	

Rotating beacon, working light, option



Rotating beacon, working light, option

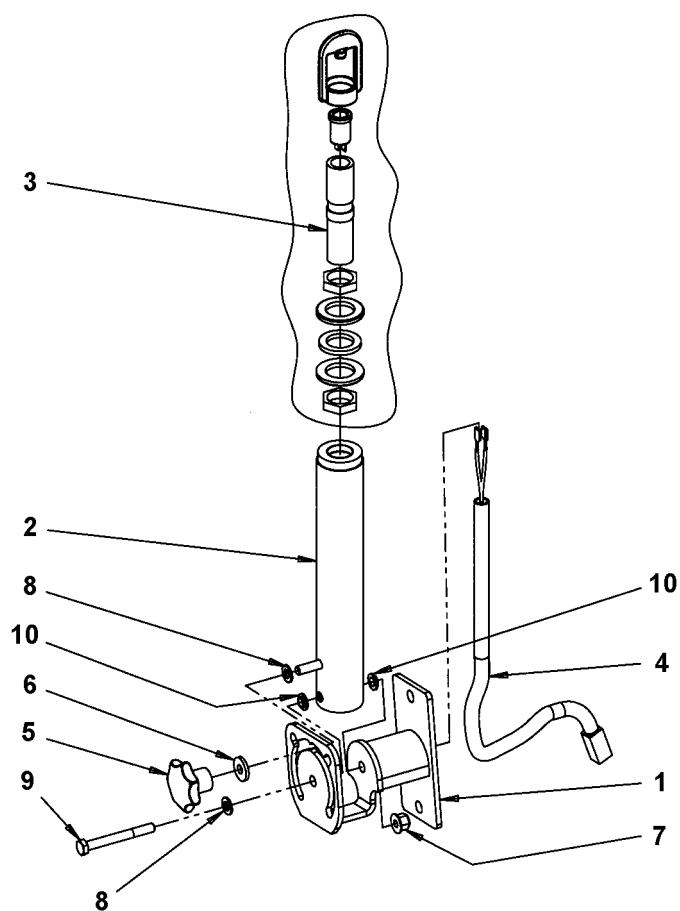
Item	Part No	Rem	Qty	Description	Code
1	4700792397		1	Switch	
2			1	Rotating beacon module (Page 372)	
2-1		A	2	Rotating beacon module (Page 372)	
3	4812115917		4	Working light LED	
			4	Working light module H3 (Page 376)	
4	4812112325		1	Cable harness	
5	4700570005		2	Nut M8	C
6	4700904229		6	Steel 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

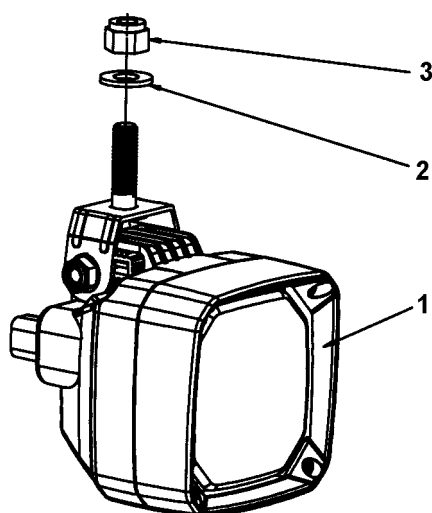
Item	Part No	Rem	Qty	Description	Code
1			1	Rotating beacon (Page 374)	
2	4700904230		2	Steel plain washer	C
3	4700500048		2	Screw M10-1,5x20 8,8	C
4	4812111326		1	Rotating beacon	
	4812156777		1	. Bulb H1 24V	
5	4812116848	A	1	Rotating beacon	

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

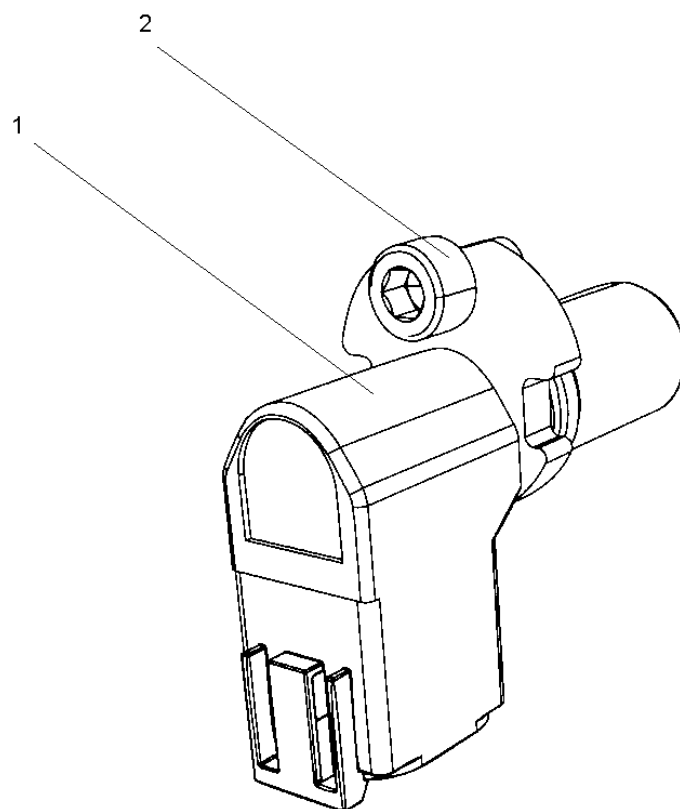
Speed sensor, frequency sensor, option



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 380)	
11	4812112419	B,F	1	Pulse sensor cpl	
	4812115707	B,G	1	Pulse sensor cpl	

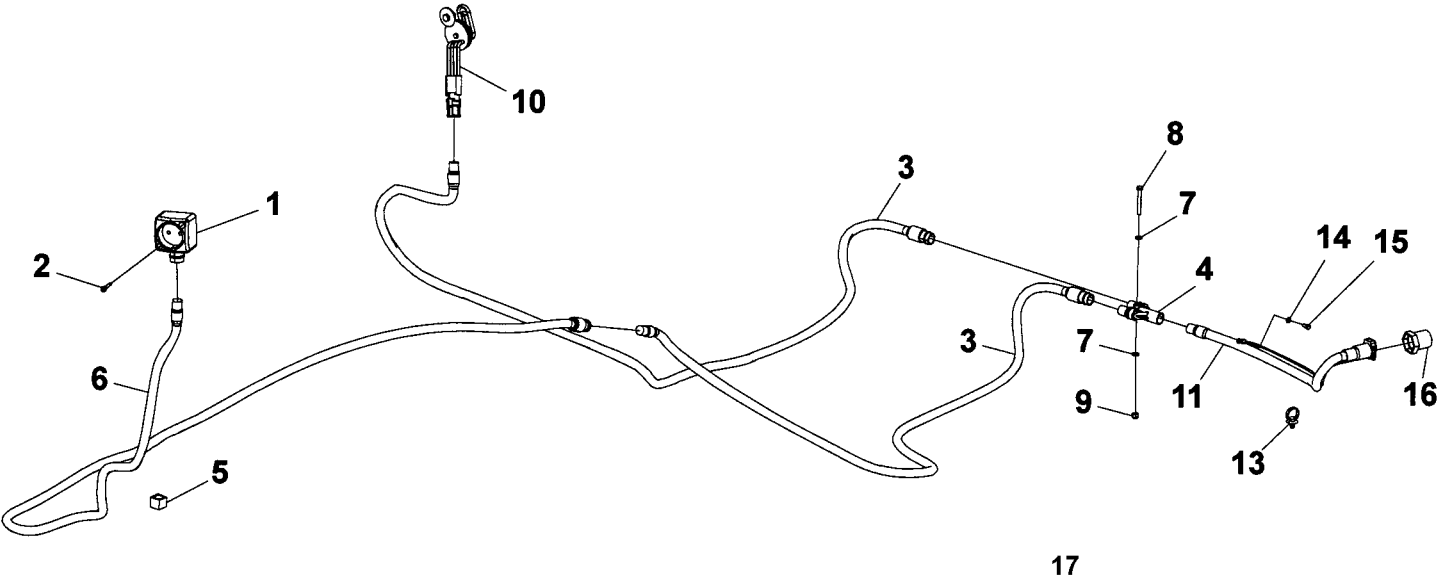
- A) Displacement shift front.
- B) Speed sensor.
- C) Displacement shift rear.
- D) Frequency sensor.
- E) Anti-spin, option.
- F) Limited slip.
- G) No spin.



Pulse sensor module

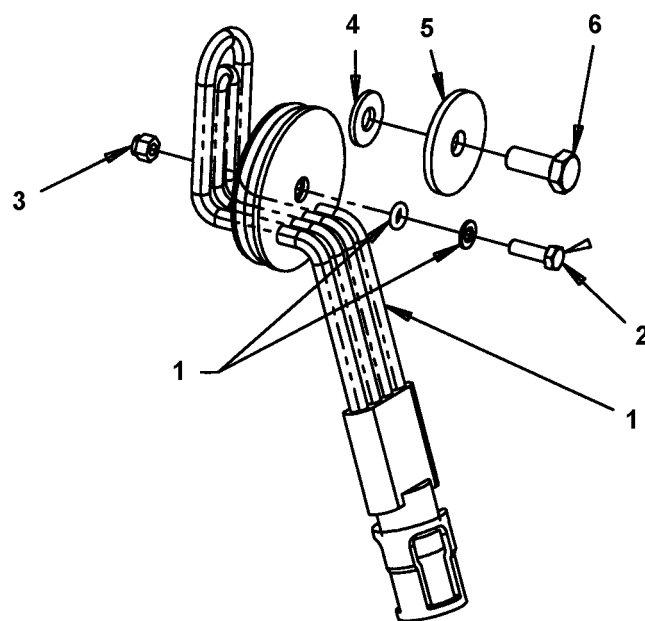
Item	Part No	Rem Qty	Description	Code
1	4700396601	1	Pulse sensor	
2	4700508001	1	Screw M06x012H	

Pre-heater installation, option



Pre-heater installation, option

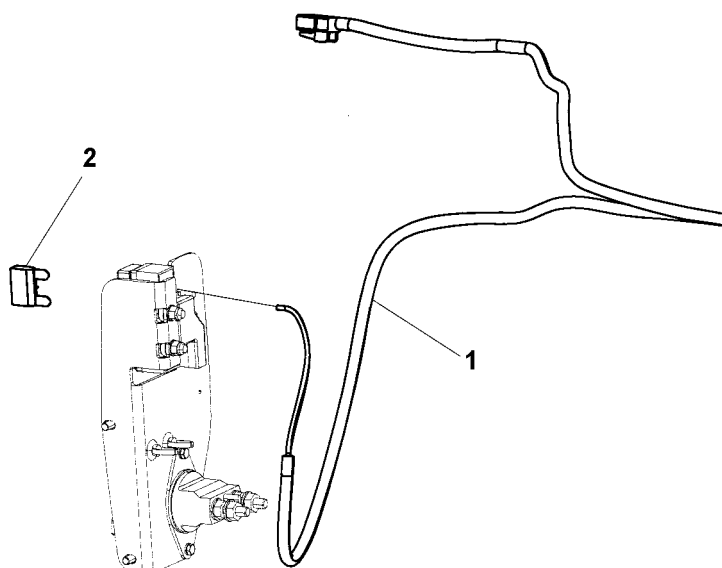
Item	Part No	Rem Qty	Description	Code
1	4700396044	1	Connector	
2	4700792186	2	Thread forming screw	
3	4700396047	2	Cable	
4	4700396043	1	Branching	
5	4812112071	1	Cable entry insert	
6	4700396047	1	Cable	
7	4700904228	2	Washer 6,4x12x1,5	C
8	4700500079	1	Screw M6-1x50 8,8	C
9	4700586002	1	Lock nut M6 -8	C
10		1	Heater (Page 384)	
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

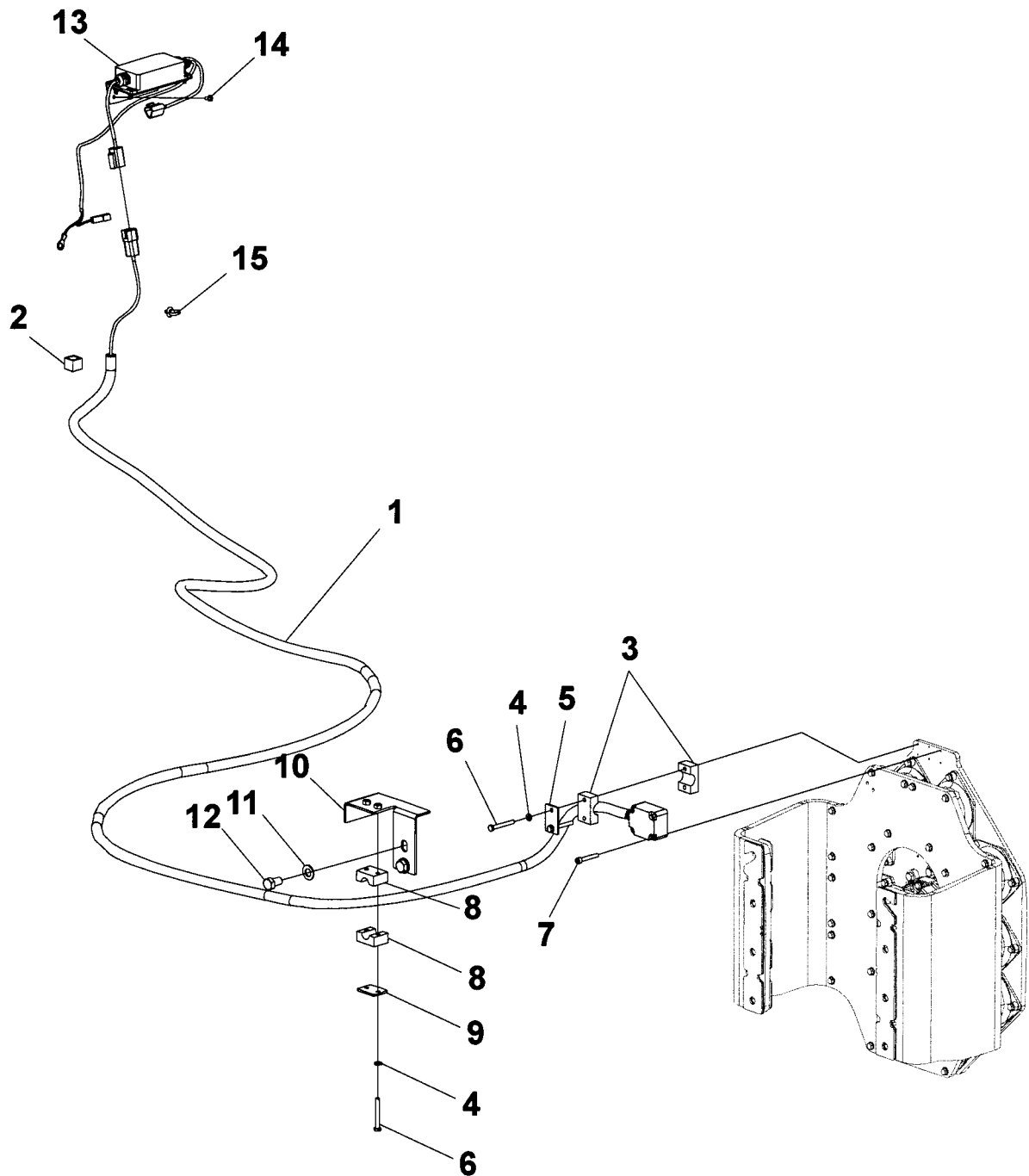
Item	Part No	Rem Qty	Description	Code
1	4700396041	1	Heater	
2	4700500006	1	Screw M5x16	
3	4700586001	1	Lock nut	C
4	4700791304	1	Washer	C
5	4700901688	1	Washer	
6	4700500053	1	Screw M8x20H 8.8	C

Cable harness kit Power supply cab



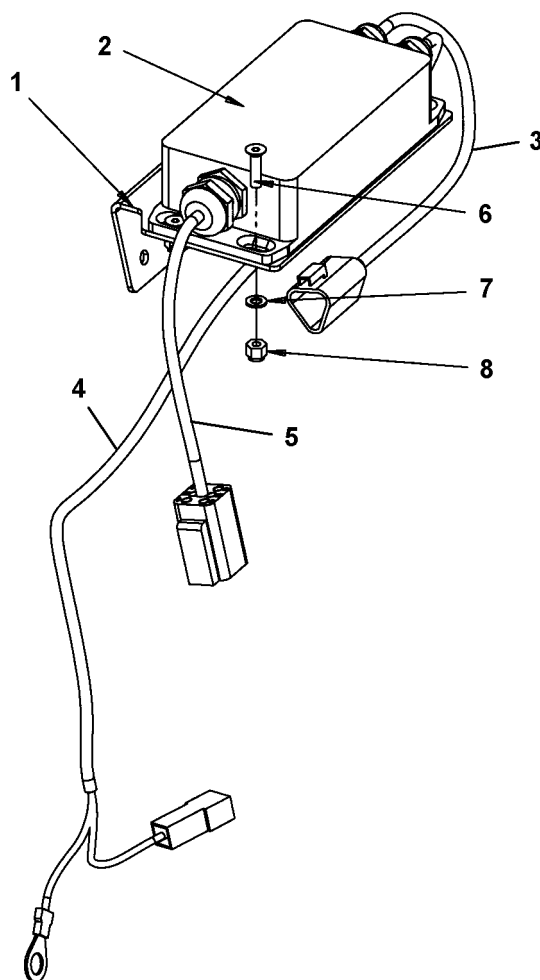
Cable harness kit Power supply cab

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



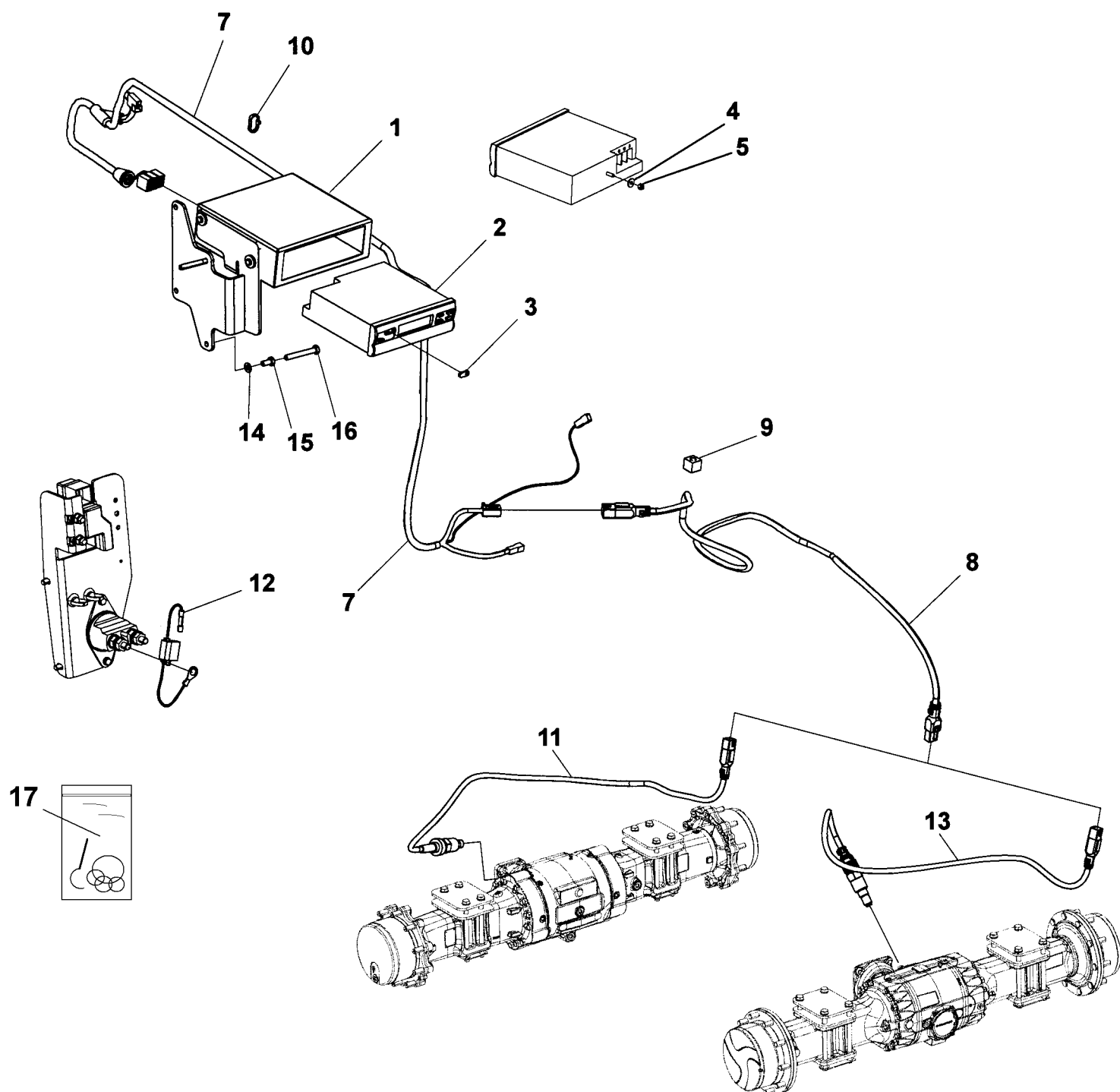
Compaction meter, option

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 390)	
14	4700792210	2	Screw torx	
15	4700792441	2	Cable tie with holder	C



Power supply

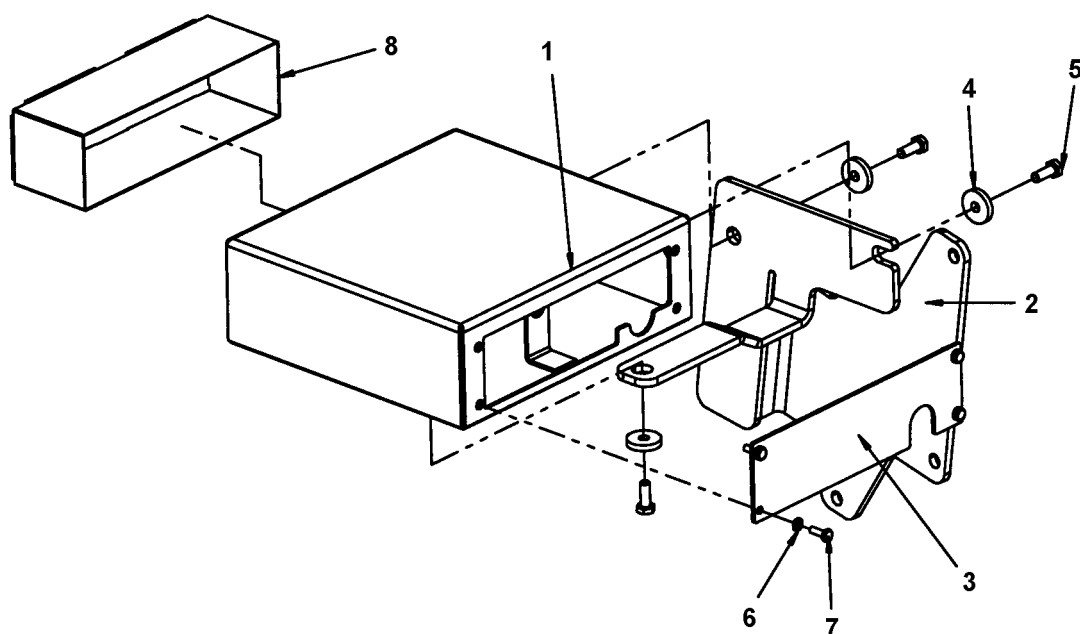
Item	Part No	Rem Qty	Description	Code
1	4812112792	1	Holder	
2	4812113123	1	Power supply unit	
3	4812112640	1	. Wiring harness	
4	4812112641	1	. Wiring harness	
5	4812112642	1	. Wiring harness	
6	4700513027	4	Screw M4x16H 10,9	D
7	4700904698	4	Washer 4,3x8x0,8	C
8	4700923976	4	Nut	C



Tachograph, option

Item	Part No	Rem	Qty	Description	Code
1			1	Holder assy (Page 394)	
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 396)	
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	

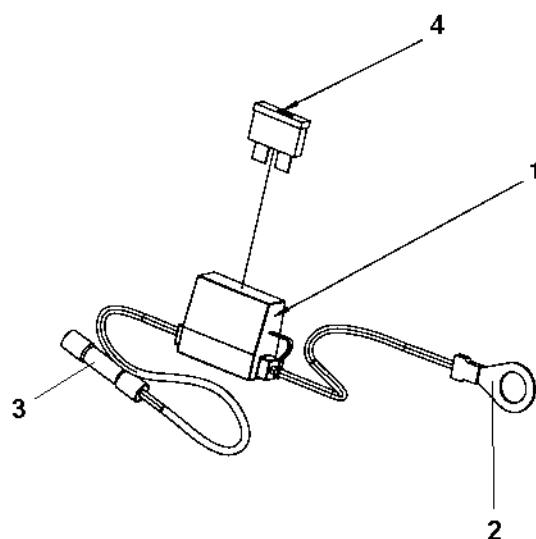
- A) Limited slip.
 B) No spin.
 C) Used with comfort cab.



Holder assy

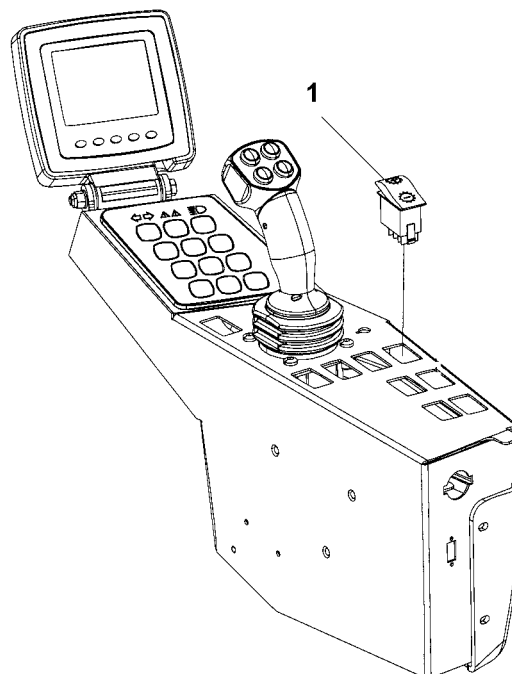
Item	Part No	Rem	Qty	Description	Code
1	4812112836	A	1	Holder	
	4812118641		1	Holder	
2	4812112837		1	Holder	
3	4812112838		1	Cover	
4	4700904735		3	Washer	C
5	4700500013		3	Screw M6-1x16 8,8	C
6	4700904698		4	Washer 4,3x8x0,8	C
7	4700500002		4	Screw M4-0,7x12H 8.8	D
8	4812118624		1	Mounting frame	

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



Power supply module

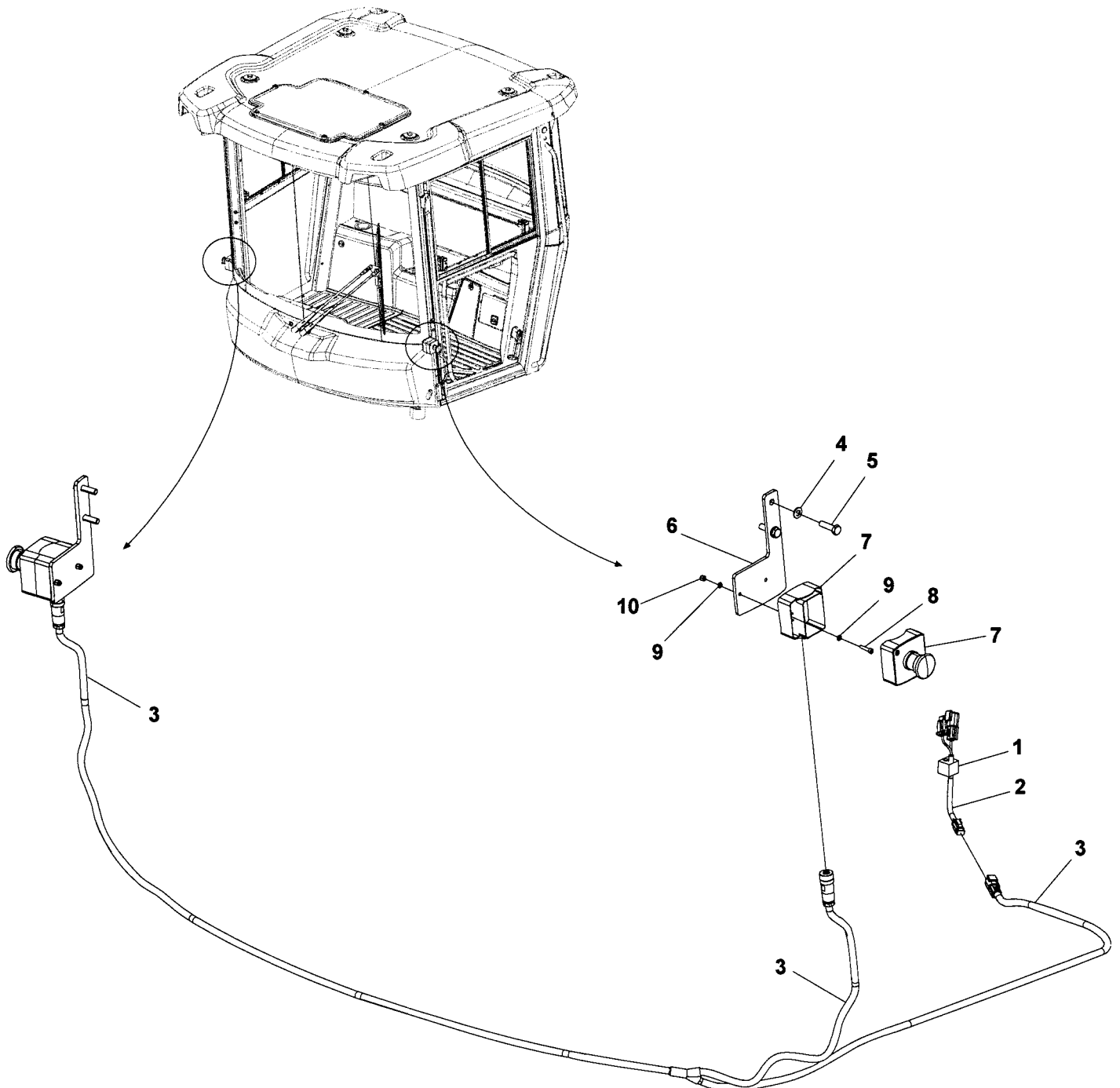
Item	Part No	Rem Qty	Description	Code
1	4700904015	1	Fuse holder	D
2	4700960067	1	Cable clip	
3	4700904024	1	Splicing sleeve	
4	4700901227	1	Fuse 10A	A



Displacement shift

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

External emergency stop, option



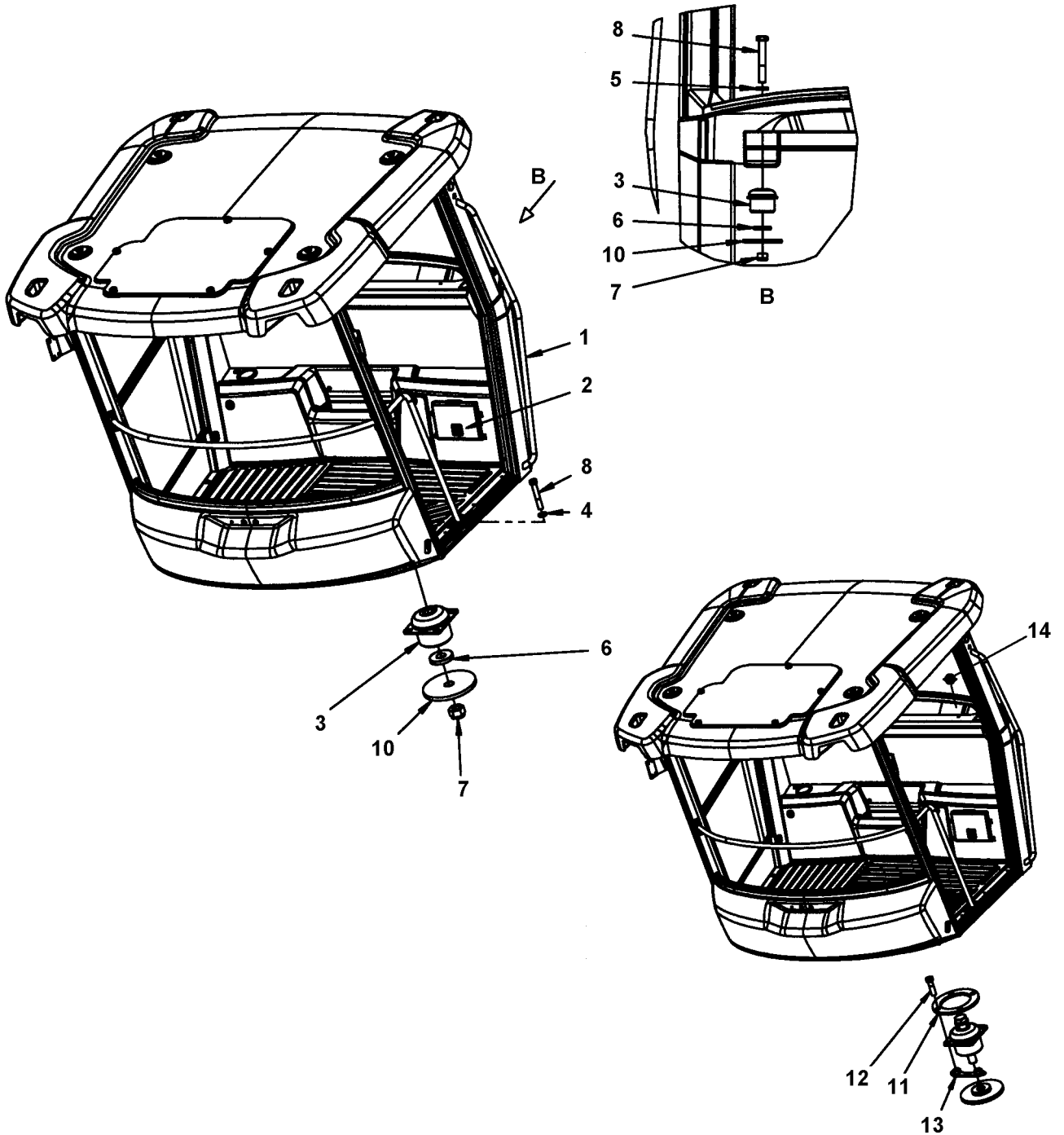
External emergency stop, option

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 404)	
2			1	Cab symmetric module (Page 418)	
5			1	Drivers seat (Page 466)	
6			1	Car stereo module, option (Page 496)	
8			2	Rear view mirror (Page 498)	
9		A	2	Rear view mirror module (Page 500)	
11			1	Heater hoses (Page 502)	

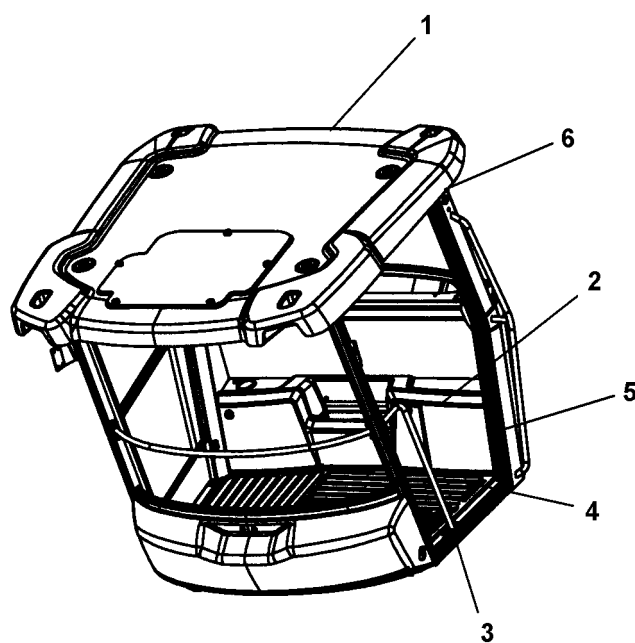
A) For platform without rops.



Platform, rops

Item	Part No	Rem Qty	Description	Code
1	4812112278	1	Platform with 4-post ROPS (Page 406)	
2		1	Manual box (Page 416)	
3	4812116884	4	Shock absorber	
4	4700904233	2	Washer 21x36x3	C
5	4700903290	2	Washer 21x36x6	C
6	4700927410	4	Washer	D
7	4700901145	4	Lock nut M20-10	
8	4700902282	4	Screw	D
10	4812116867	4	Spacer	
11	4700359998	4	Back-up ring	C
12	4700500056	16	Screw	
13	4700393525	8	Holder	
14	4812115387	2	Protective plug	

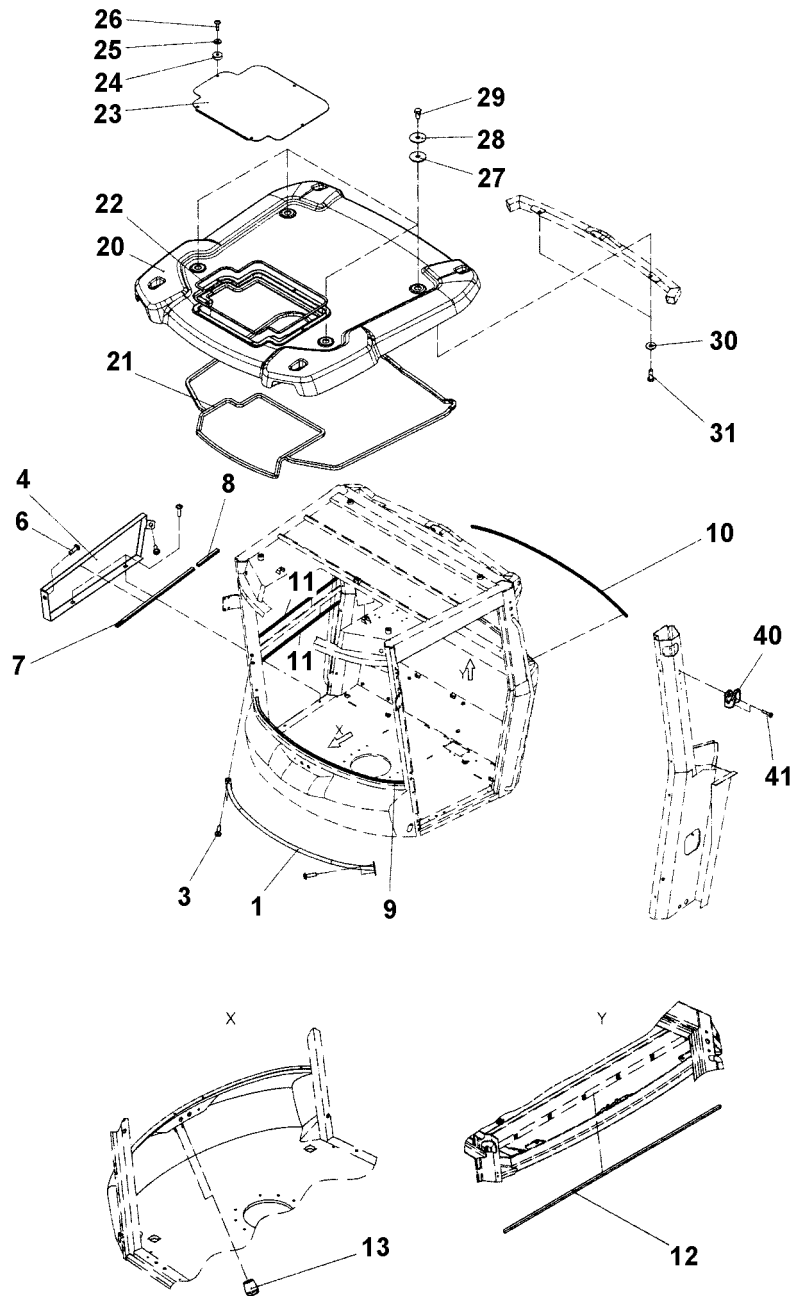
4812112278 Platform with 4-post ROPS



4812112278 Platform with 4-post ROPS

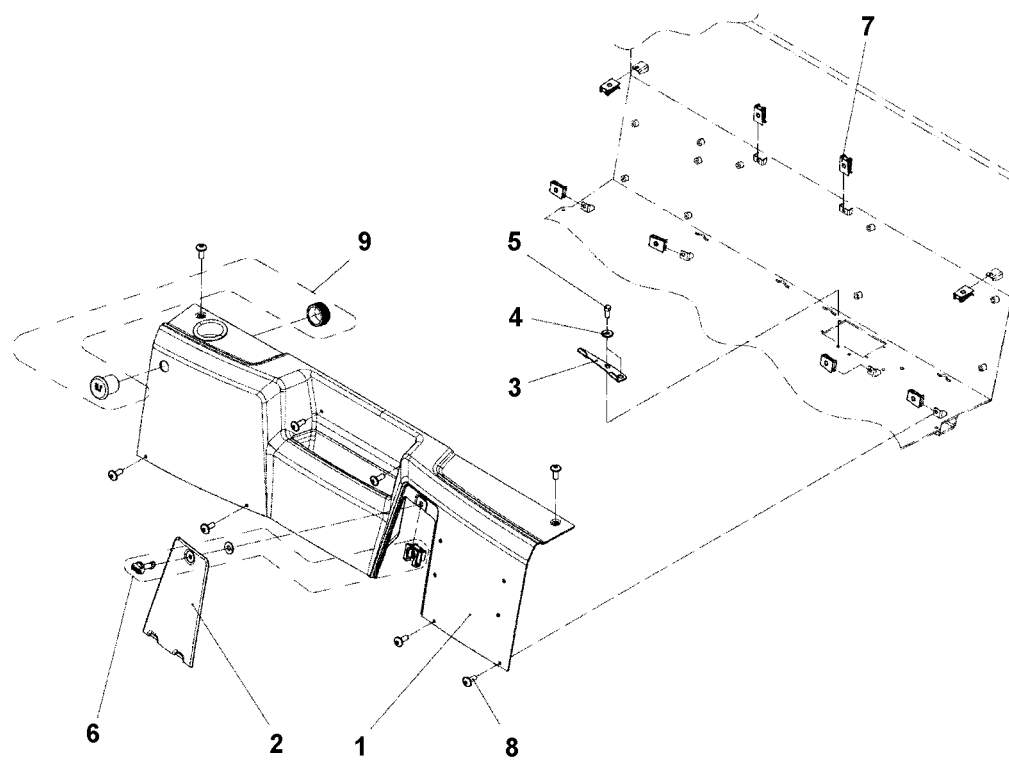
Item	Part No	Rem Qty	Description	Code
1		1	Basic kit Rops, roof, front handrail (Page 408)	
2		1	Rear cover (Page 410)	
3		1	Handrail (Page 412)	
4	4812114568	1	Floor mat	
5	4812112268	1	Rops	
6		1	Cab, basic kit (Page 414)	

Basic kit Rops, roof, front handrail



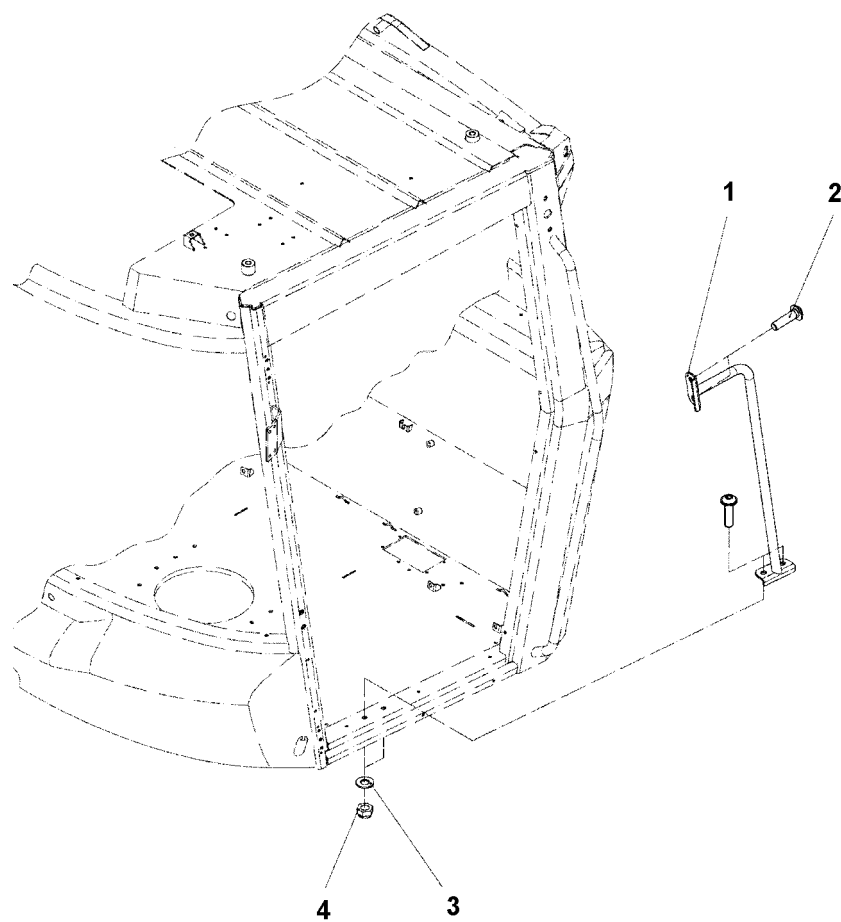
Basic kit Rops, roof, front handrail

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				



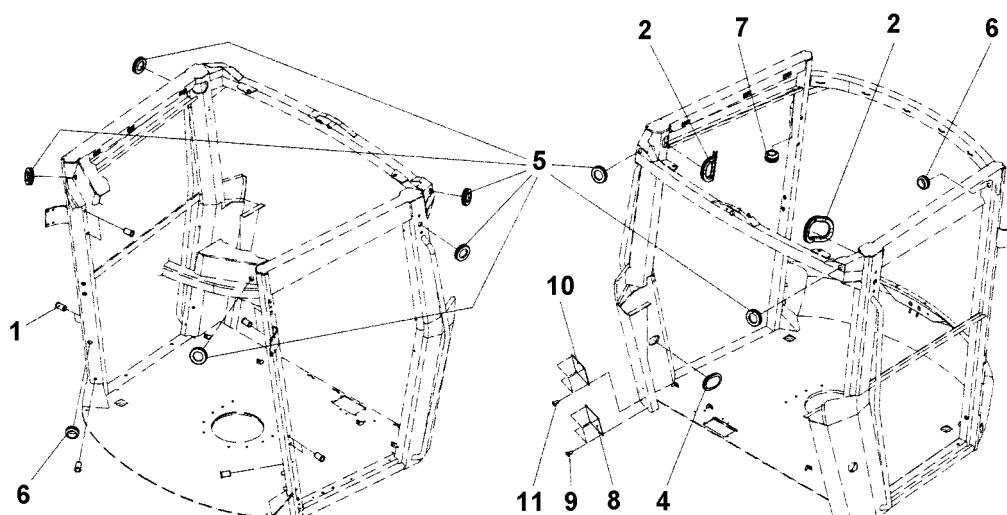
Rear cover

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	



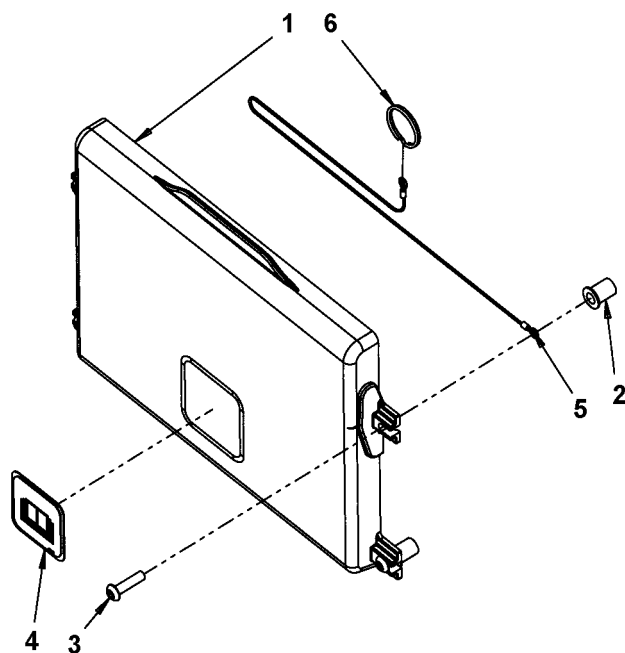
Handrail

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

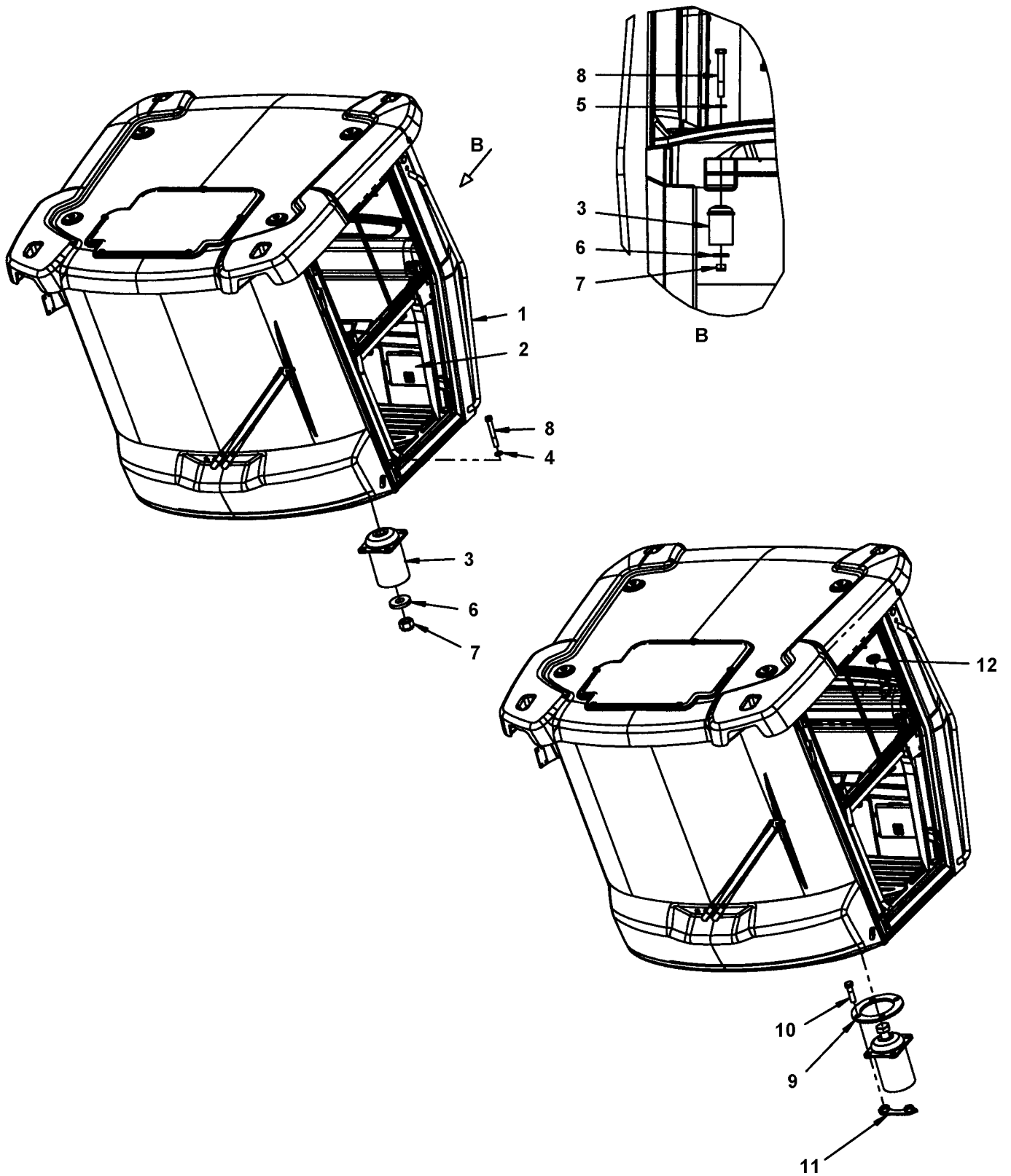
Item	Part No	Rem	Qty	Description	Code
1	4700792103		10	Blind insert nut	D
2	4700902379	A	2XL	Edge trim	
4	4812115186		1	Cover	
5	4700929587		7	Grommet	
6	4700909129		2	Grommet	
7			1	Grommet	
8			1	Sign, rops	
9			4	Screw	
10			1	Sign, fops	
11			4	Screw	
A)	L=0.263m				



Manual box

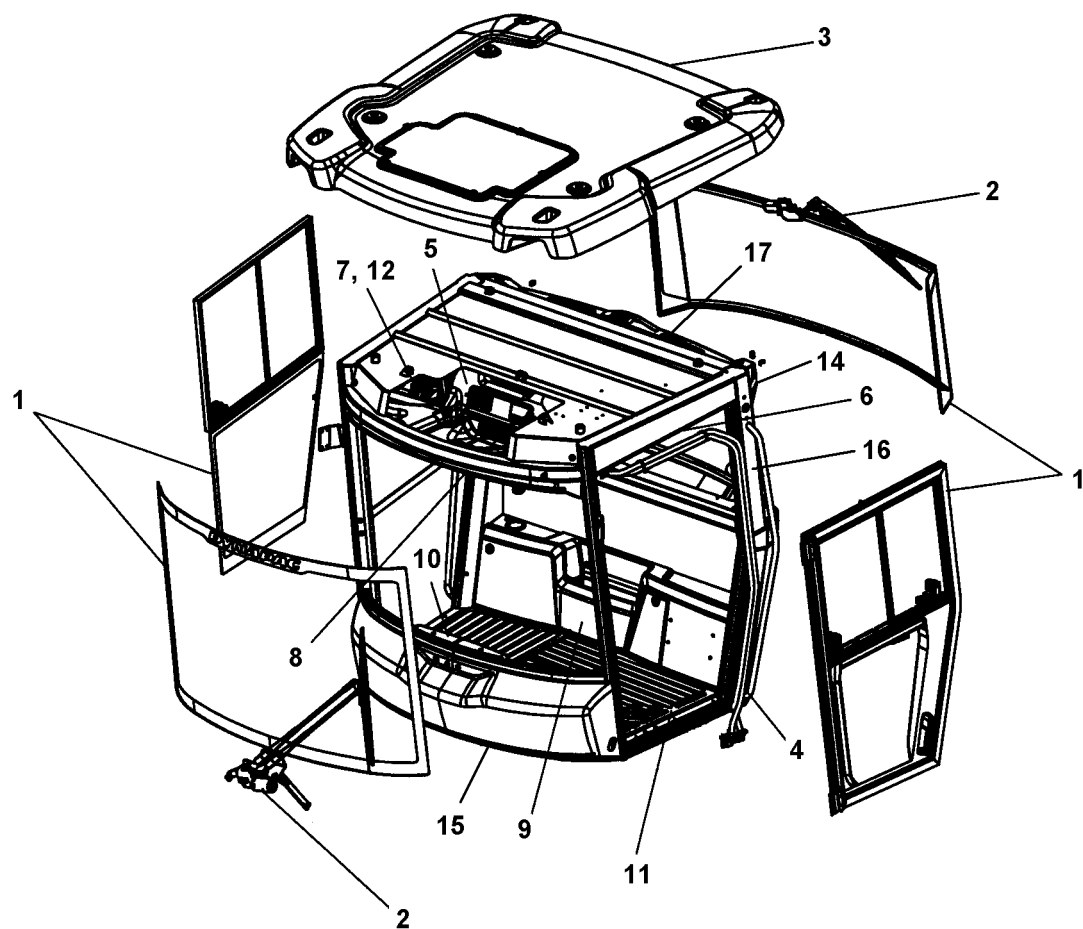
Item	Part No	Rem Qty	Description	Code
1	4700383705	1	Instruction book holder	D
2	4700792536	4	Rubber nut	
3	4700792589	4	Screw	
4	4700903425	1	Decal "SAFETY MANUAL"	D
5	4700384584	1	Wire	
6	4700358254	1	Key-ring	

Cab symmetric module



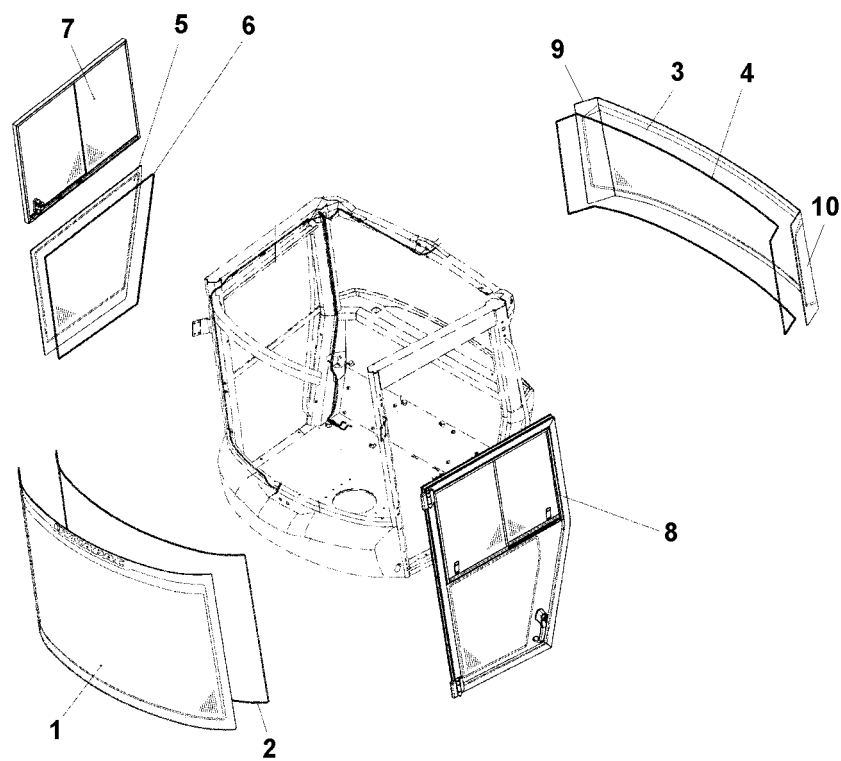
Cab symmetric module

Item	Part No	Rem Qty	Description	Code
1	4812112301	1	Cab, cpl Comfort (Page 420)	
	4812112302	1	Cab, cpl Basic (Page 458)	
2		1	Manual box (Page 416)	
3	4700374606	4	Shock absorber Green	D
4	4700904233	2	Washer 21x36x3	C
5	4700903290	2	Washer 21x36x6	C
6	4700927410	4	Washer	D
7	4700901145	4	Lock nut M20-10	
8	4700903633	4	Screw M20x150 10,9	
9	4700359998	4	Back-up ring	C
10	4700500056	16	Screw	
11	4700393525	8	Holder	
12	4812115387	2	Protective plug	



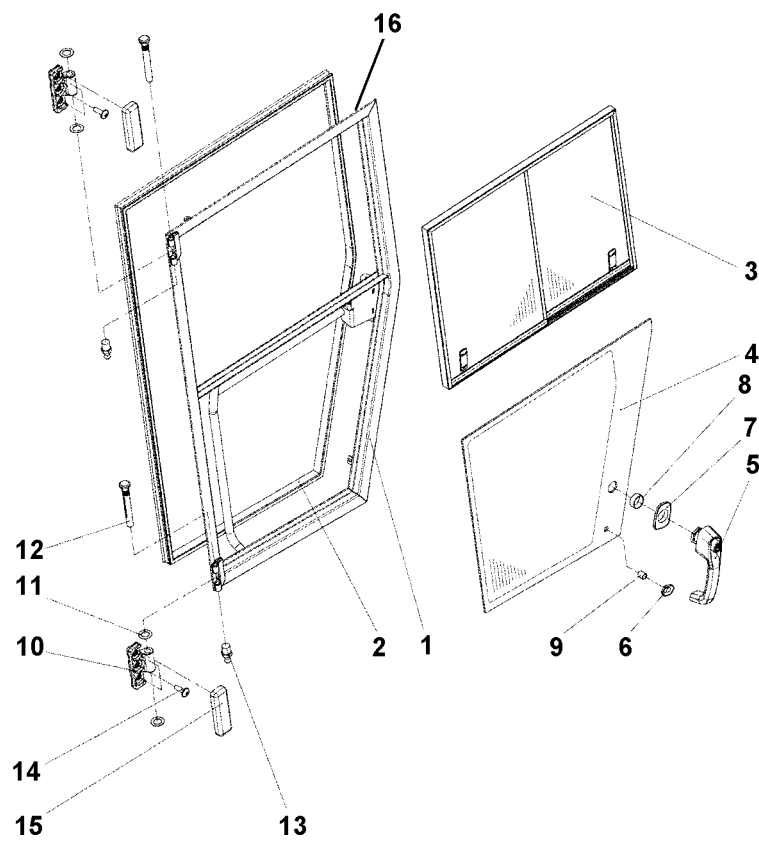
4812112301 Cab, cpl Comfort

Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 422)	
2		1	Windshield wiper (Page 428)	
3		1	Roof (Page 430)	
4		1	Hose kit heater (Page 434)	
5		1	Cab Interior (Page 436)	
6		1	Cab cabel harness (Page 440)	
7		1	Cab, electrical equipment (Page 442)	
8		1	Emergency hammer, hook (Page 444)	
9		1	Cab, rear cover (Page 446)	
10		1	Cab, front cover (Page 448)	
11		1	Floor mat (Page 450)	
12		1	Step light, wiper switch (Page 452)	
14		1	Cab, basic kit (Page 414)	
15	4812112268	1	Rops	
16		1	Air channel (Page 454)	
17		1	Sun-blind, inner light (Page 456)	



Screens

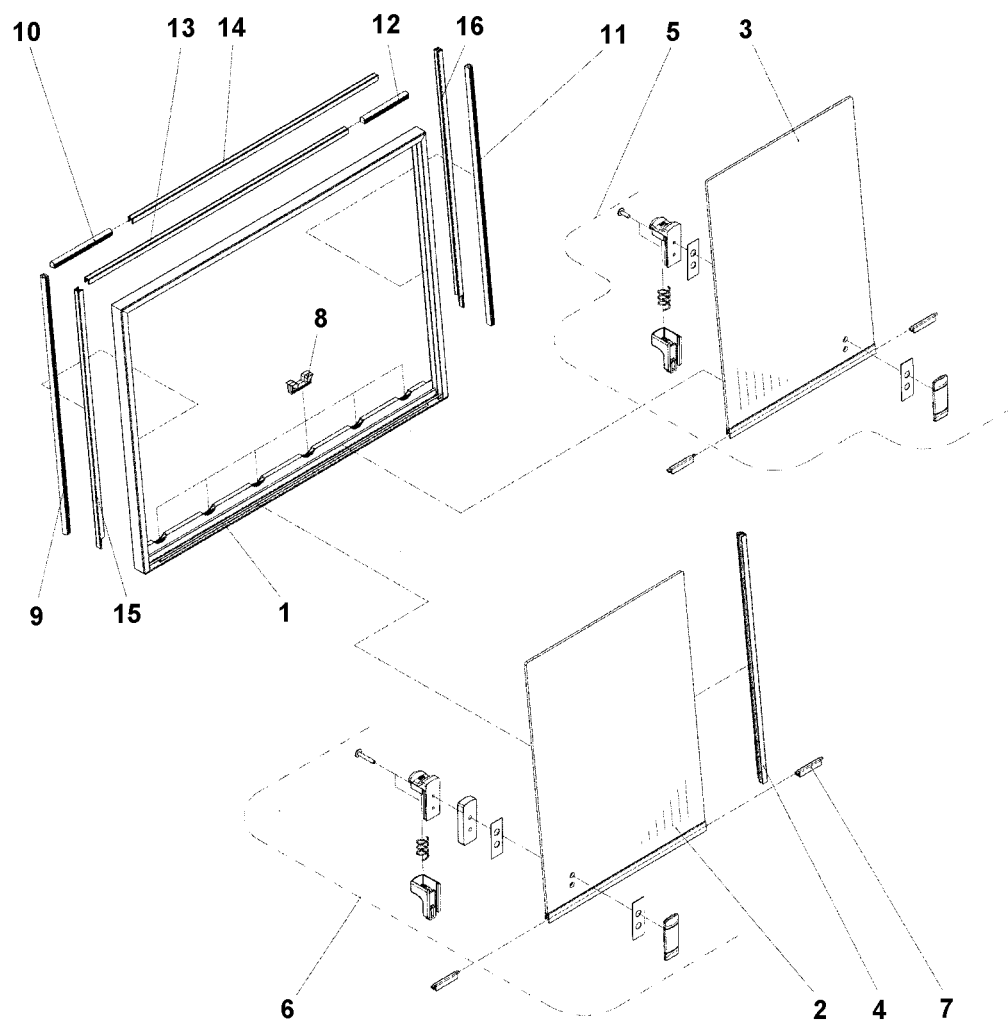
Item	Part No	Rem	Qty	Description	Code
1	4812114586		1	Front screen	
2		A	1XL	Rubber strip	
3	4812158164		1	Rear screen middle	
4		B	1XL	Rubber strip	
5	4812114587		1	Side screen	
6		C	1XL	Rubber strip	
7	4812114588		1	Sliding screen	
8	4812115202	C	1	Cab door, cpl (Page 424)	
9	4812158165		1	Rear screen right	
10	4812158163		1	Rear screen left	
A)	L=5.002m				
B)	L=4.779m				
C)	L=2.99m				



4812115202 Cab door, cpl

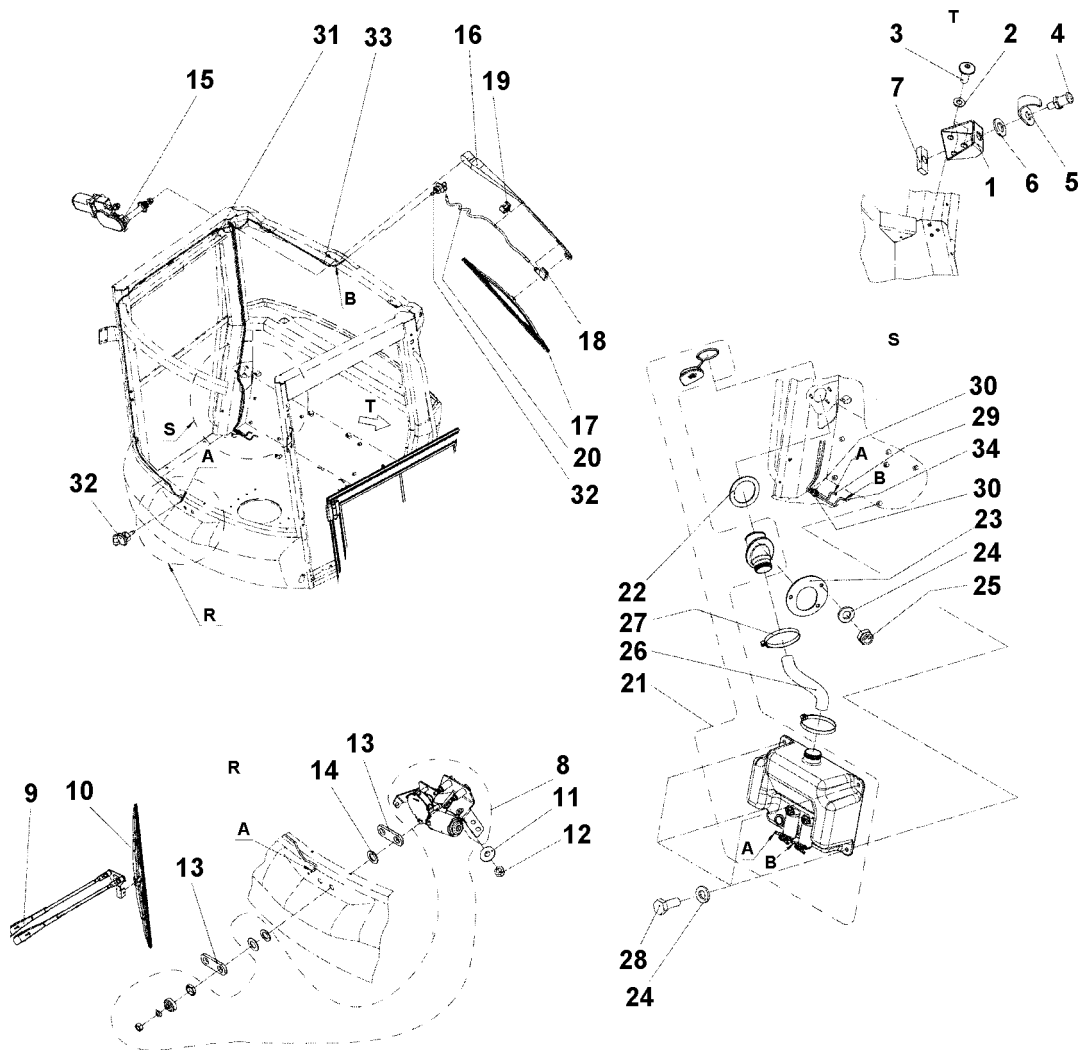
Item	Part No	Rem	Qty	Description	Code
1	4812116199		1	Door	
2		A	1XL	Sealing strip	
3	4812115200		1	Sliding screen, left hand (Page 426)	
4	4812114593		1	Screen	
5	4812115203		1	Handle	
6	4812115204		1	Washer	
7	4812115205		1	Washer	
8	4812115206		1	Washer	
9	4812115207		1	Bushing	
10	4812115216		2	Hinge	
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



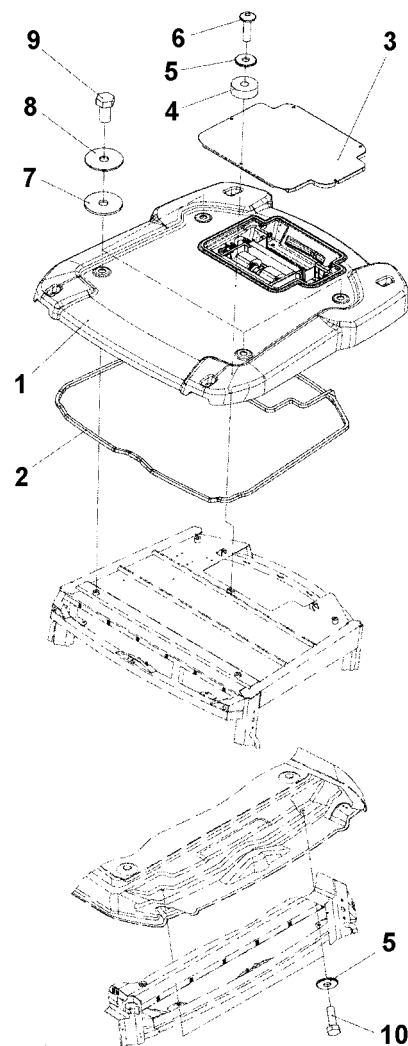
4812115200 Sliding screen, left hand

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				



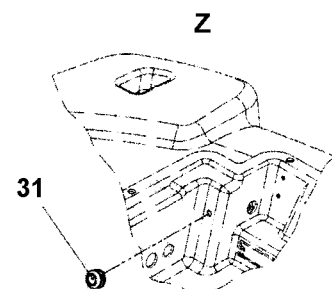
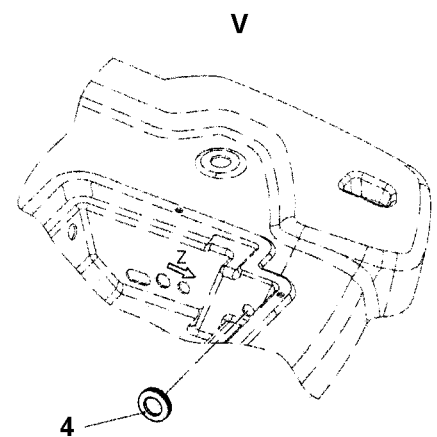
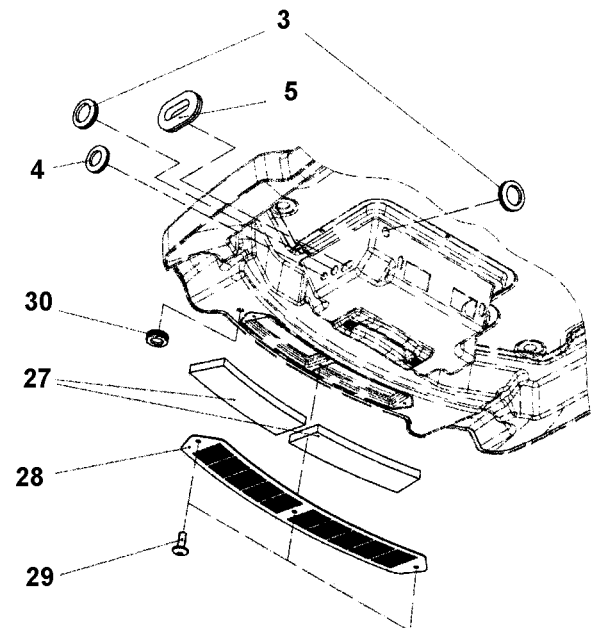
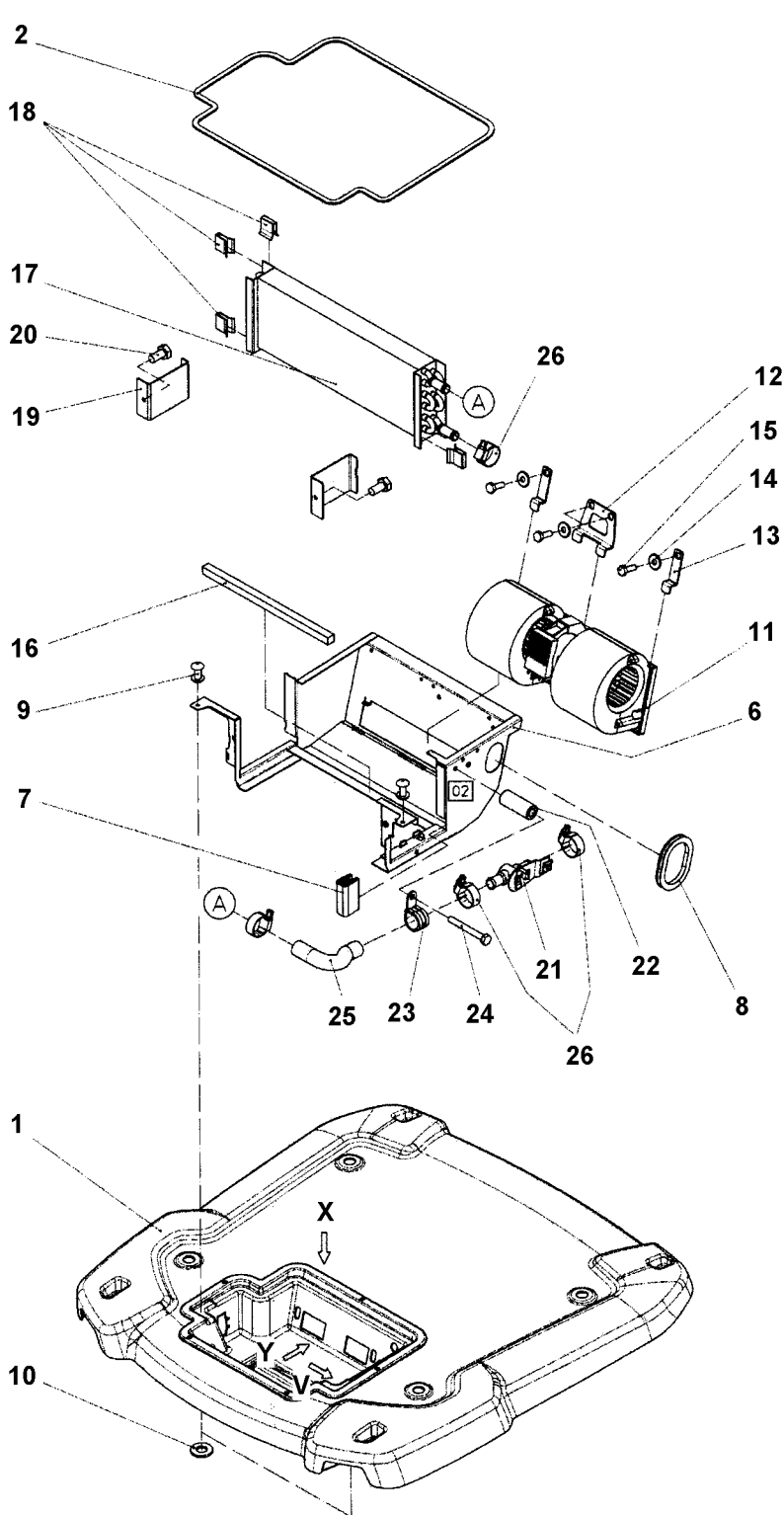
Windshield wiper

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				



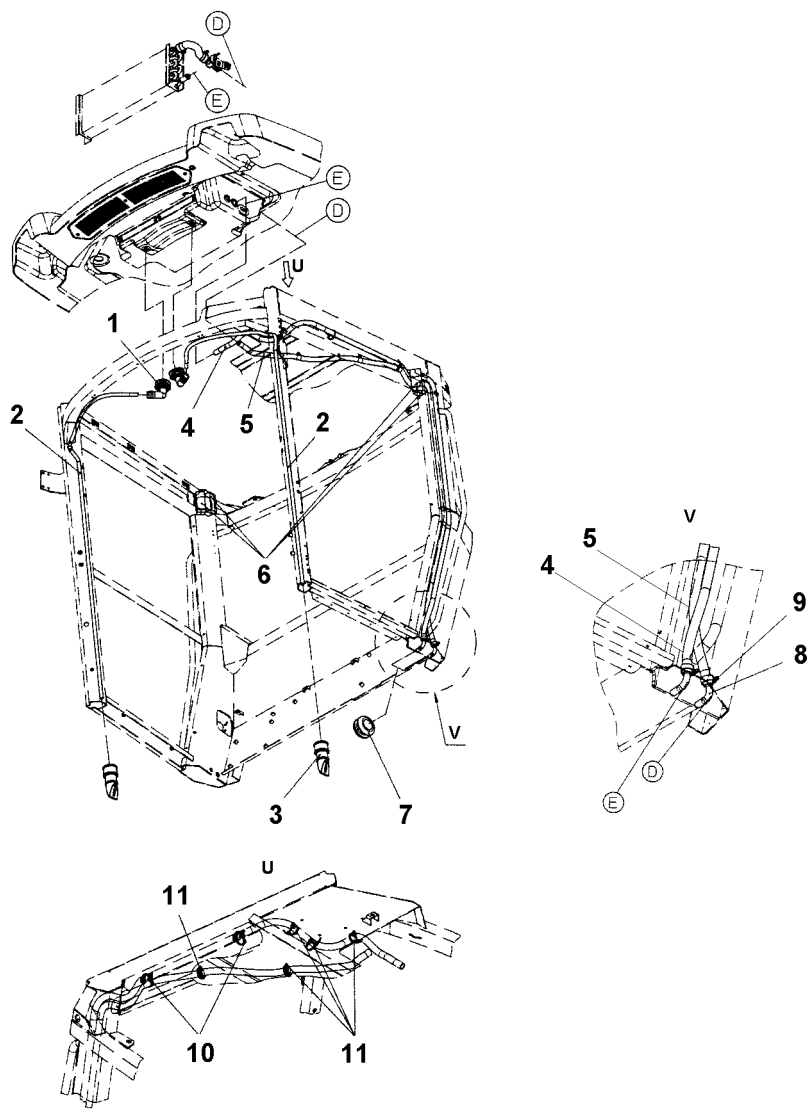
Roof

Item	Part No	Rem	Qty	Description	Code
1			1	Heater assy (Page 432)	
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

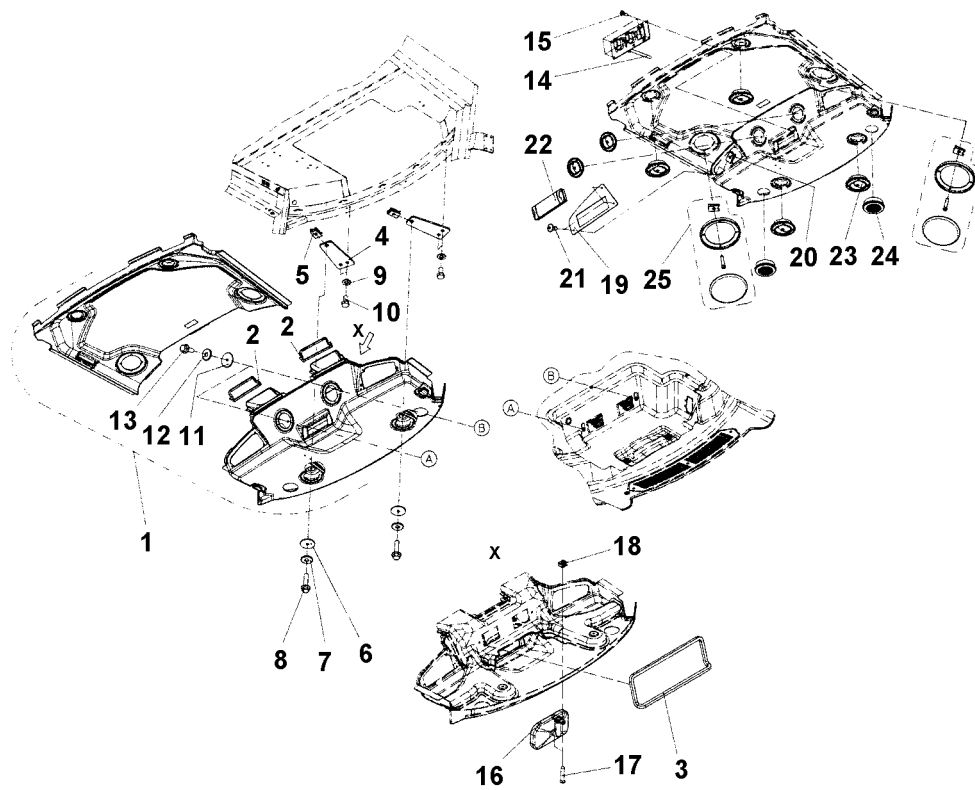
Item	Part No	Rem	Qty	Description	Code
1	4812116201		1	Roof	
2		A	1XL	Foam strip	
3			2	Grommet	
4	4700929587		2	Grommet	
5	4812115228		1	Grommet	
6	4812115229		1	Bracket	
7	4700202028	B	1XL	Edge trim	D
8	4812115186		1	Cover	
9	4700791666		2	Blind rivet	C
10	4700904229		2	Steel plain washer 8,4x16x1,5	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

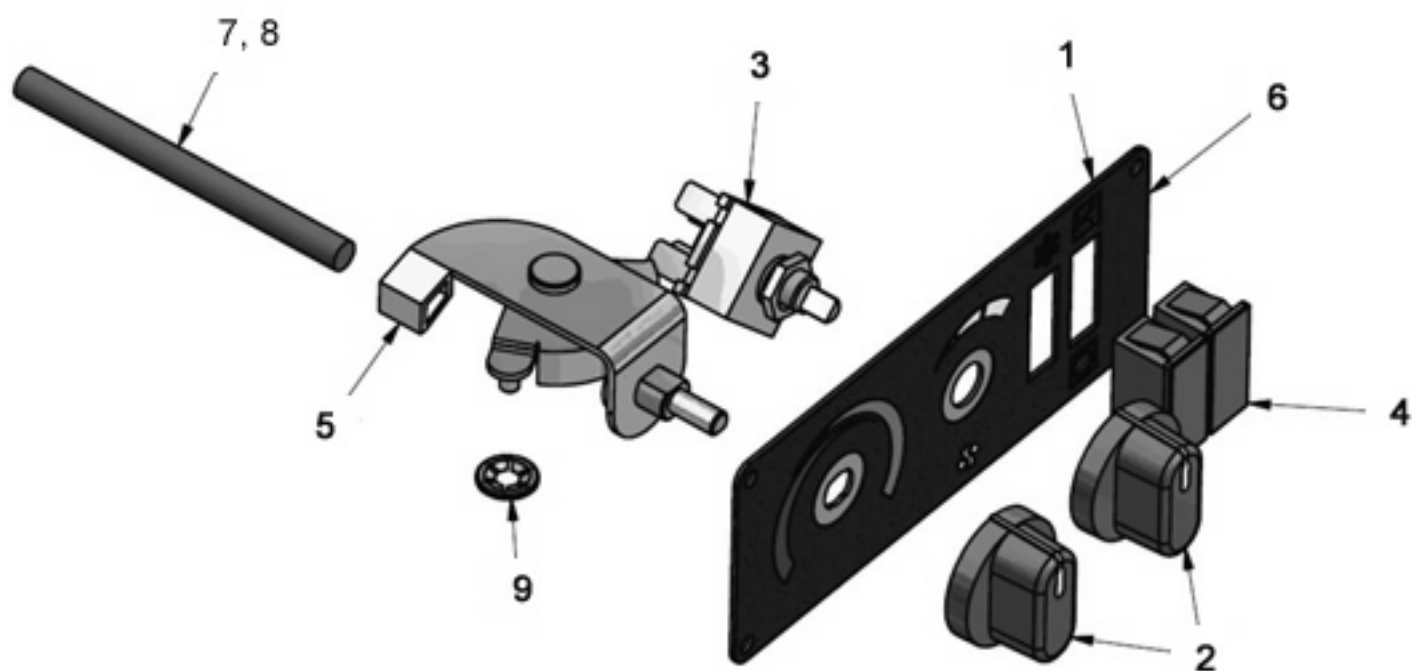


Cab Interior

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 438)	
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	

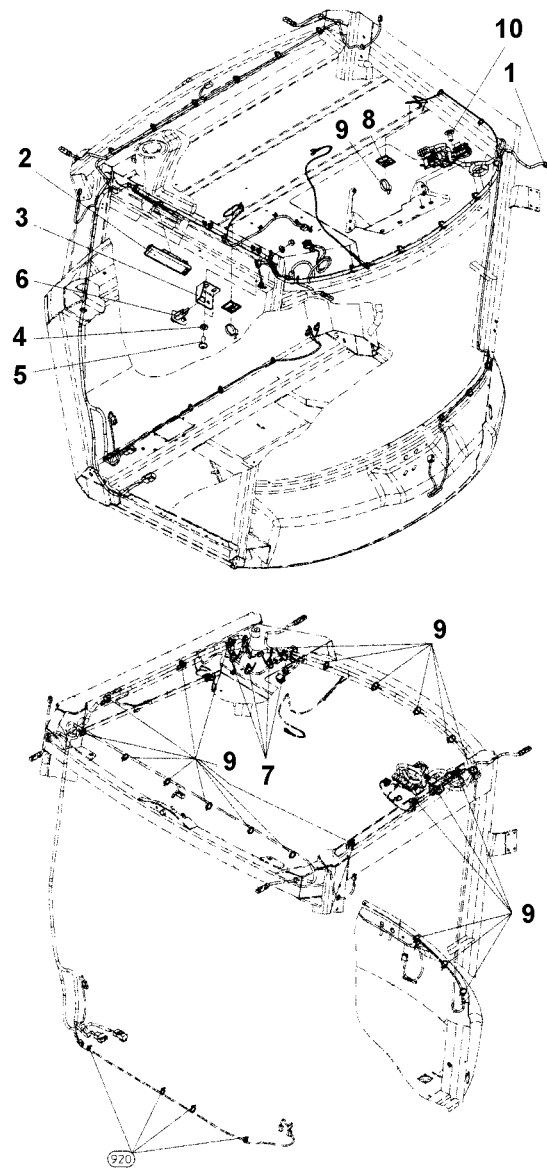
A) L=0.525m

B) L=0.915m



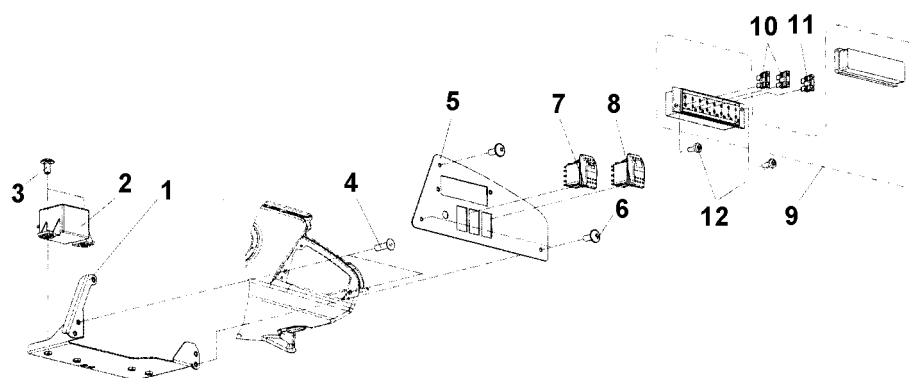
Heater controls

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



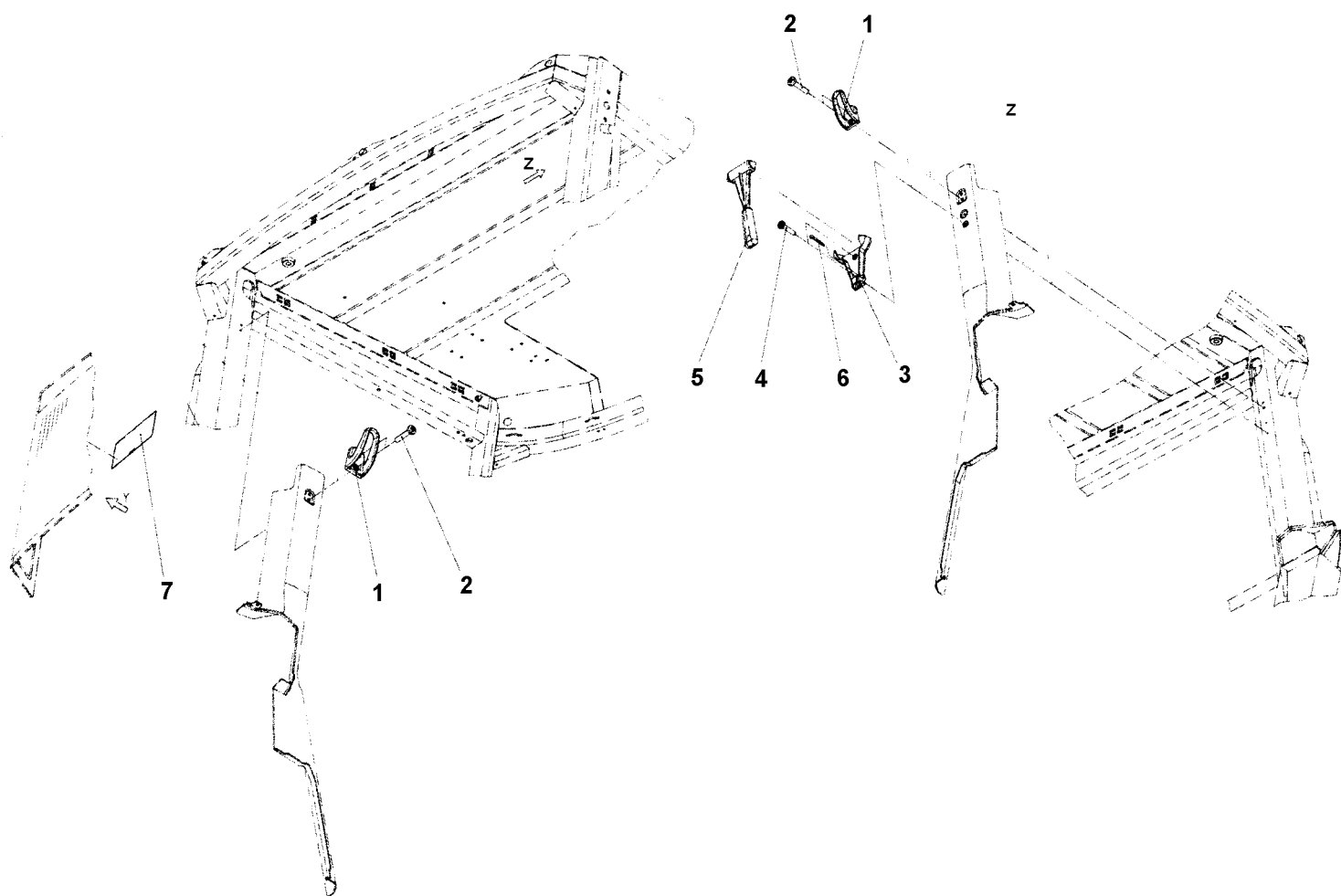
Cab cabel harness

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	



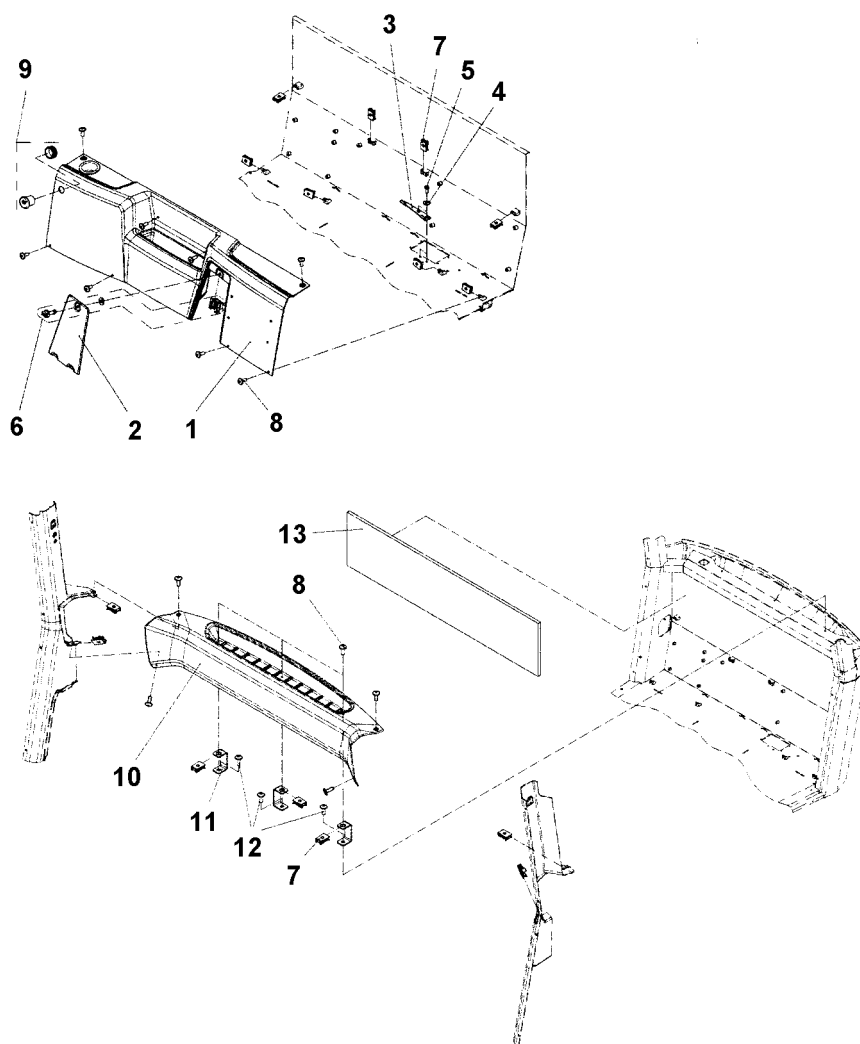
Cab, electrical equipment

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	



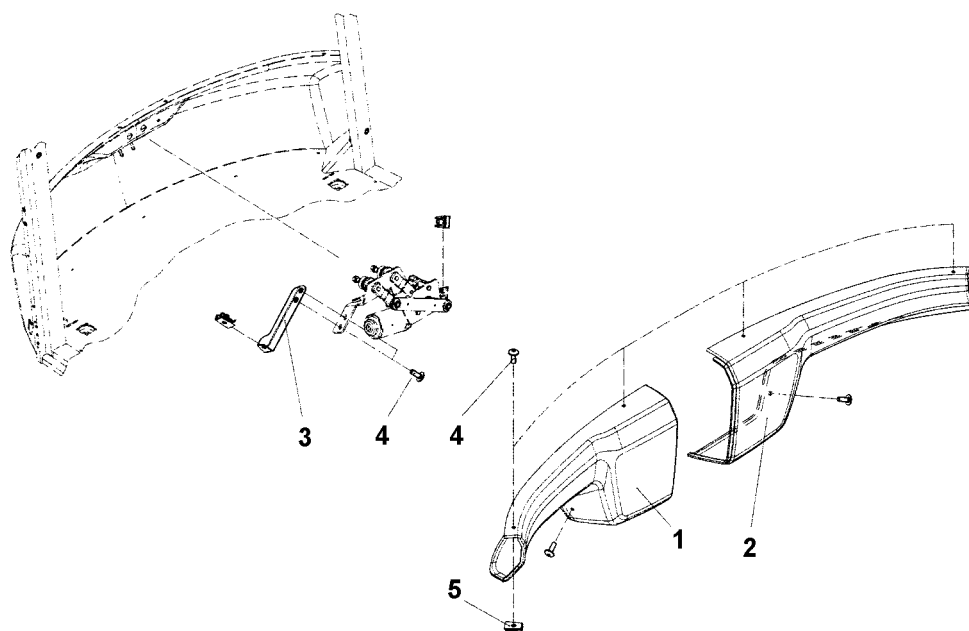
Emergency hammer, hook

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

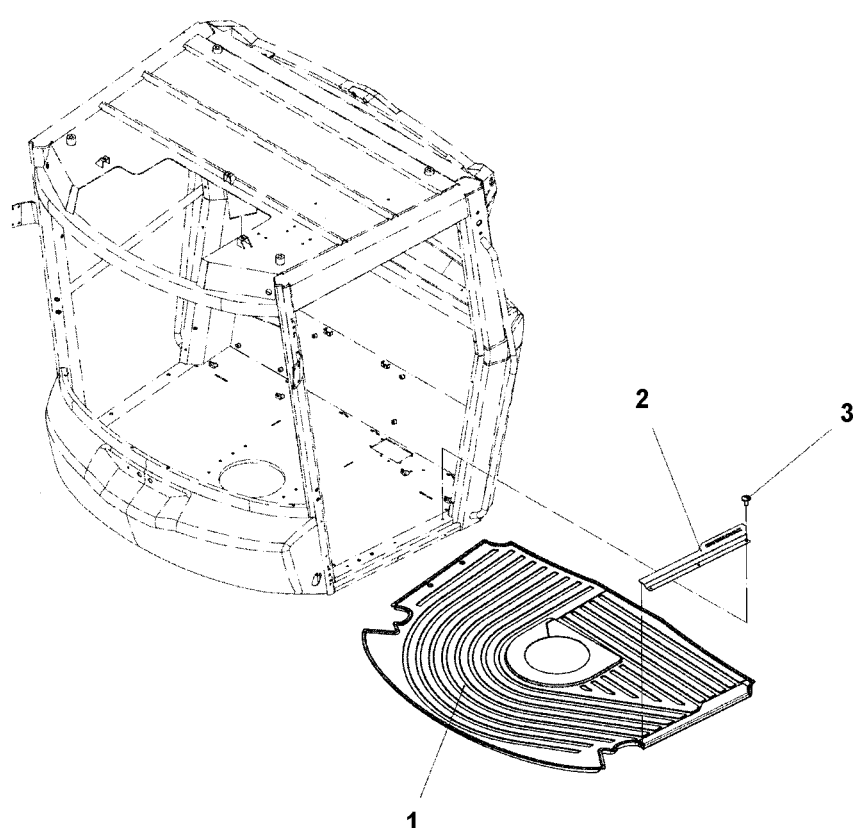
Item	Part No	Rem Qty	Description	Code
1	4812114573	1	Cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	15	Speed nut	
8		15	Screw	
9		1	Socket, 24V	
10	4812114574	1	Cover	
11	4812114575	3	Bracket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

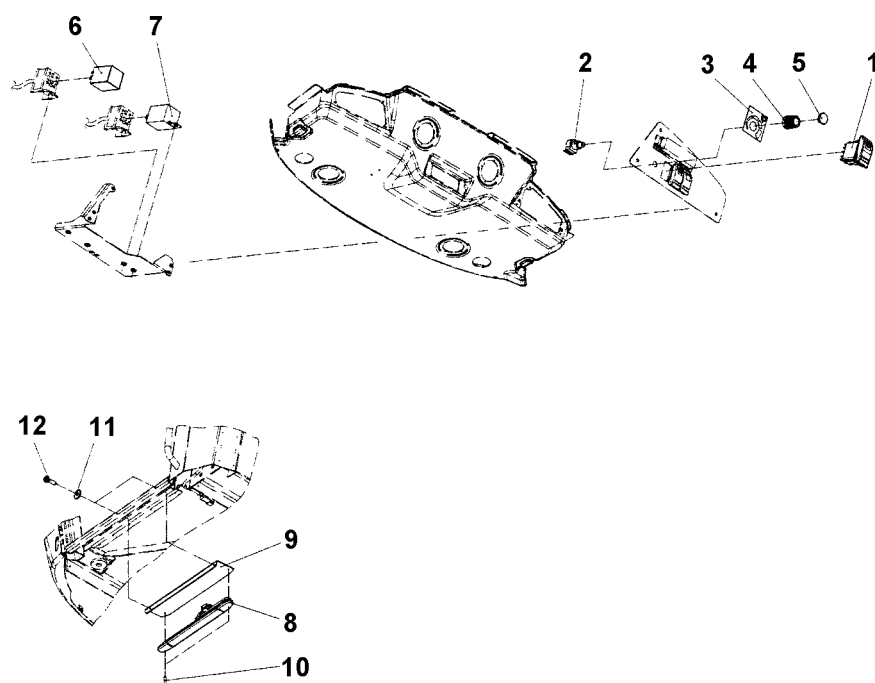
Floor mat



Floor mat

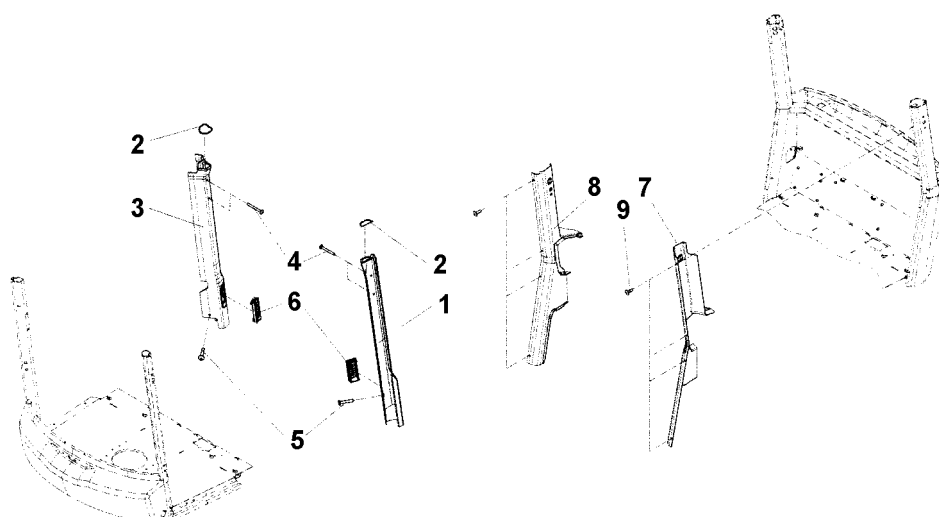
Item	Part No	Rem Qty	Description	Code
1	4812115197	1	Floor mat	
2	4812115198	1	Entrance plate	
3		3	Screw	

Step light, wiper switch



Step light, wiper switch

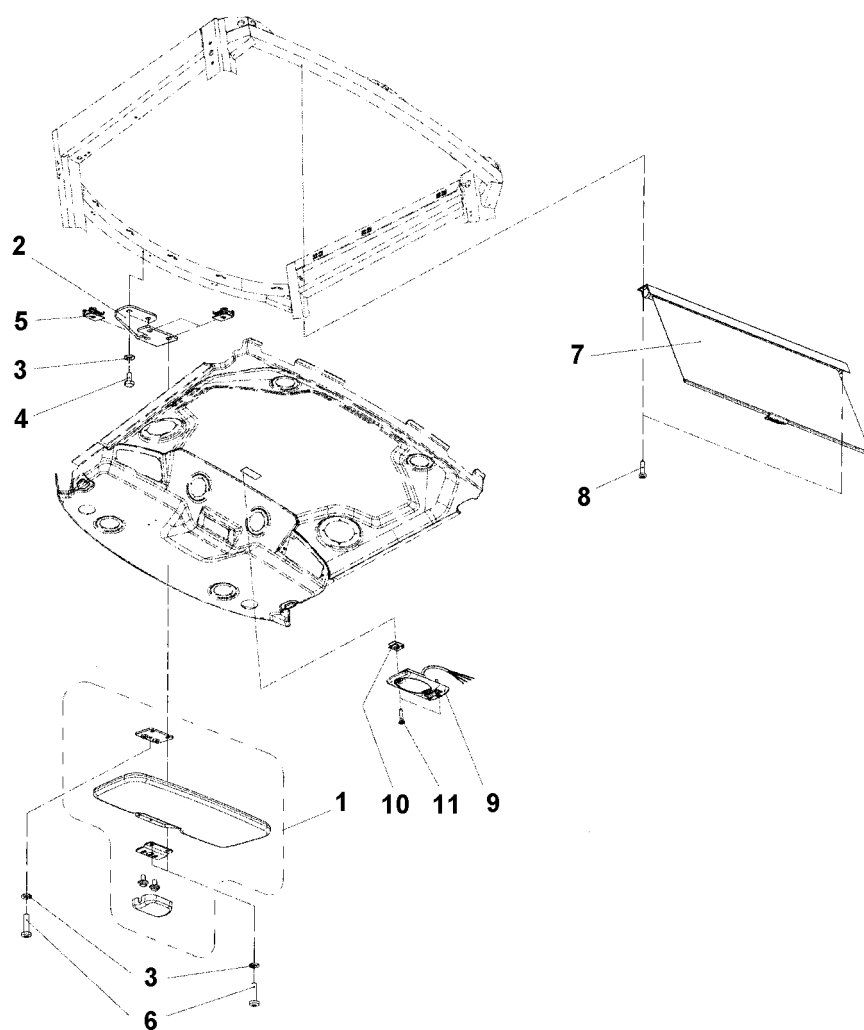
Item	Part No	Rem Qty	Description	Code
1	4812115188	1	Switch, front wiper	
2	4812115189	1	Potentiometer	
3		1	Decal	
4	4812158859	1	Knob	
5	4812158860	1	Cap	
6	4812115190	1	Relay interval	
7	4812115191	1	Time control unit	
8	4812115199	1	Step light	
9	4812115224	1	Bracket	
10		2	Screw	
11		2	Washer	
12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



Air channel

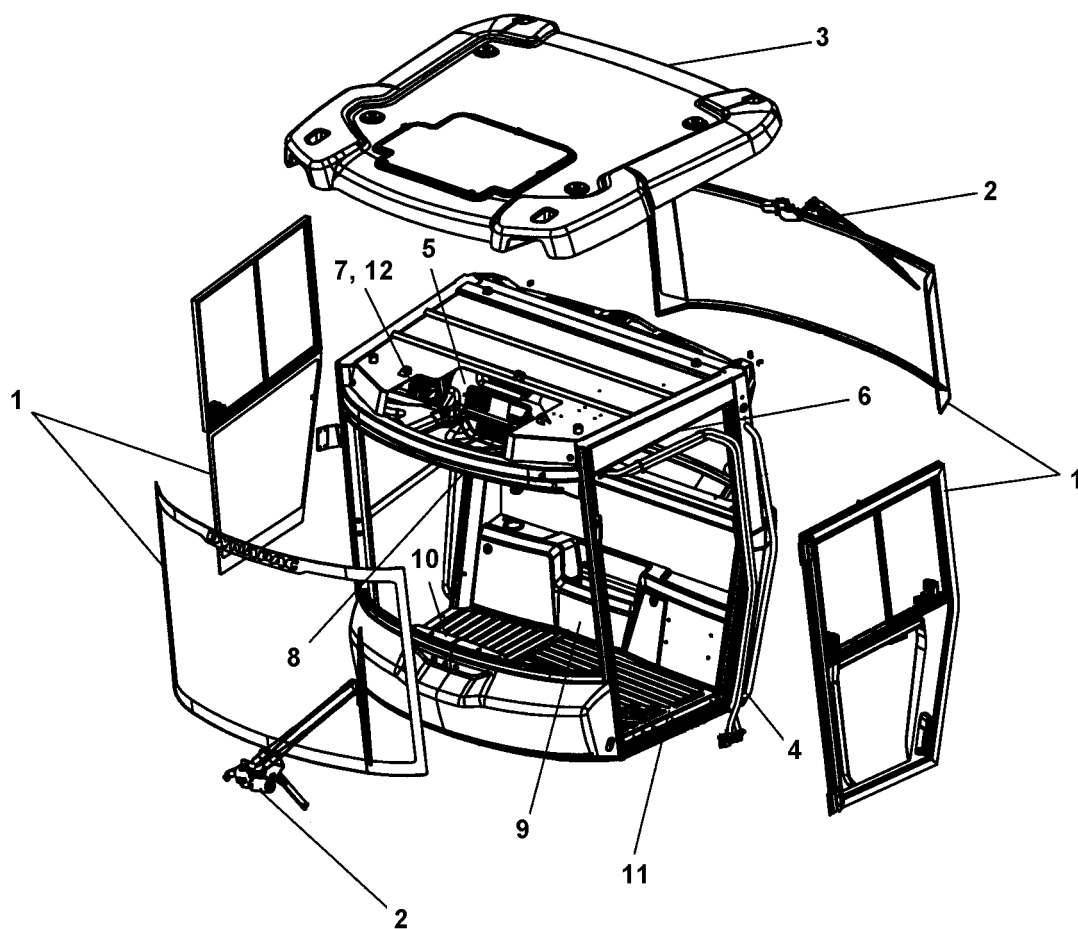
Item	Part No	Rem	Qty	Description	Code
1	4812114577		1	Air channel	
2		A	2XL	Seal	
3	4812114578		1	Air channel	
4			4	Screw	
5			2	Screw	
6	4812114579		2	Air nozzle	
7	4812114580		1	Cover	
8	4812114581		1	Cover	
9			8	Screw	

A) L=0.195m



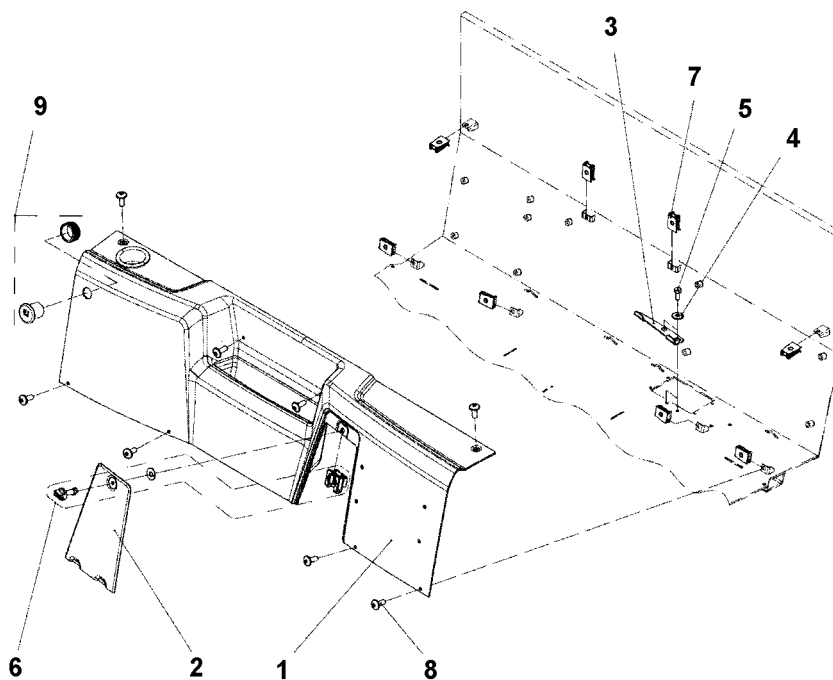
Sun-blind, inner light

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	



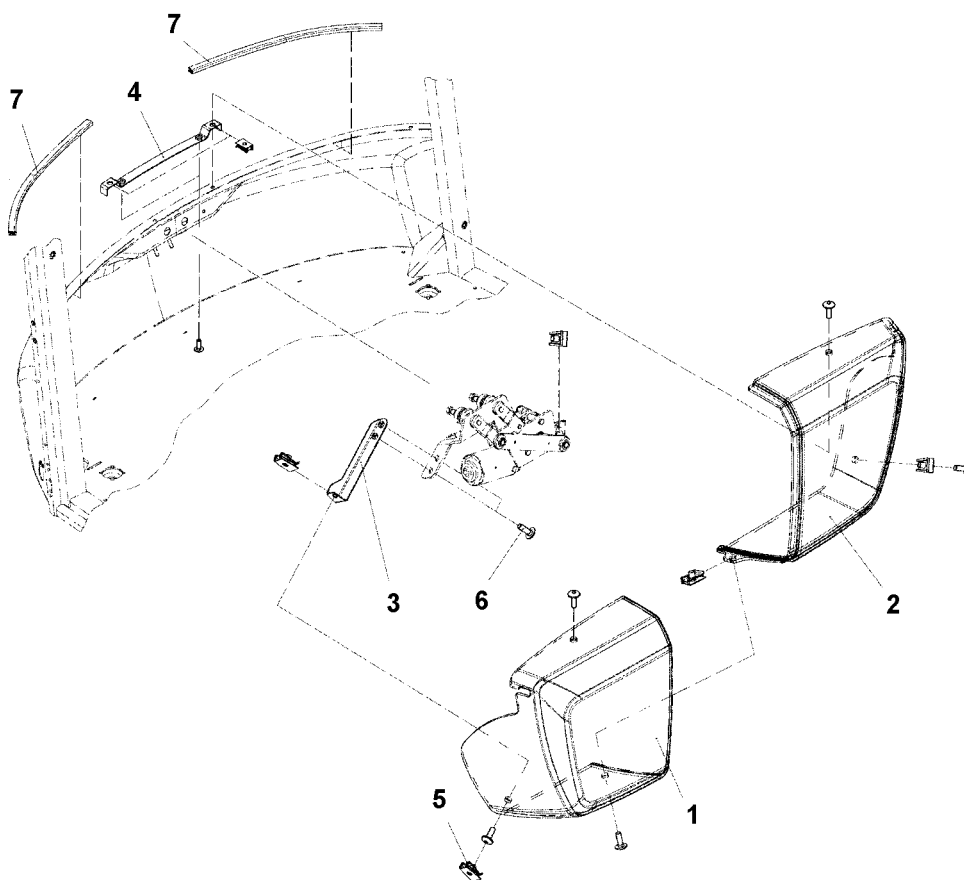
4812112302 Cab, cpl Basic

Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 422)	
2		1	Windshield wiper (Page 428)	
3		1	Roof (Page 430)	
4		1	Hose kit heater (Page 434)	
5		1	Cab Interior (Page 436)	
6		1	Cab cabel harness (Page 440)	
7		1	Cab, electrical equipment (Page 442)	
8		1	Emergency hammer, hook (Page 444)	
9		1	Cab, rear cover (Page 460)	
10		1	Cab, front cover (Page 462)	
11	4812114568	1	Floor mat	
12		1	Wiper switch, front (Page 464)	
14		1	Cab, basic kit (Page 414)	
15	4812112268	1	Rops	



Cab, rear cover

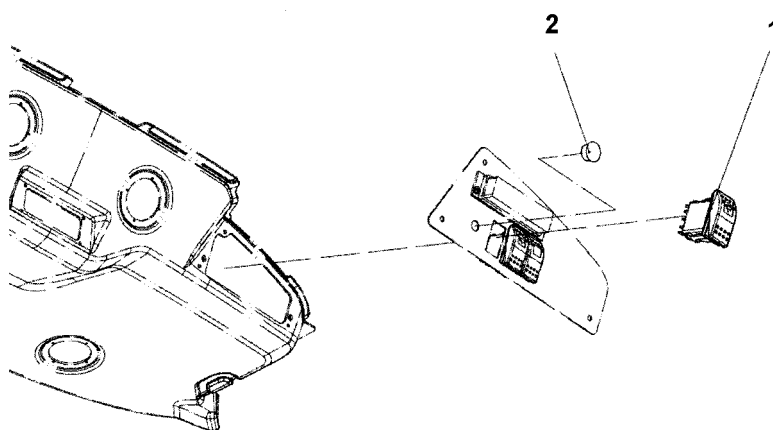
Item	Part No	Rem Qty	Description	Code
1	4812114563	1	Rear cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	8	Speed nut	
8		8	Screw	
9		1	Socket, 24V	



Cab, front cover

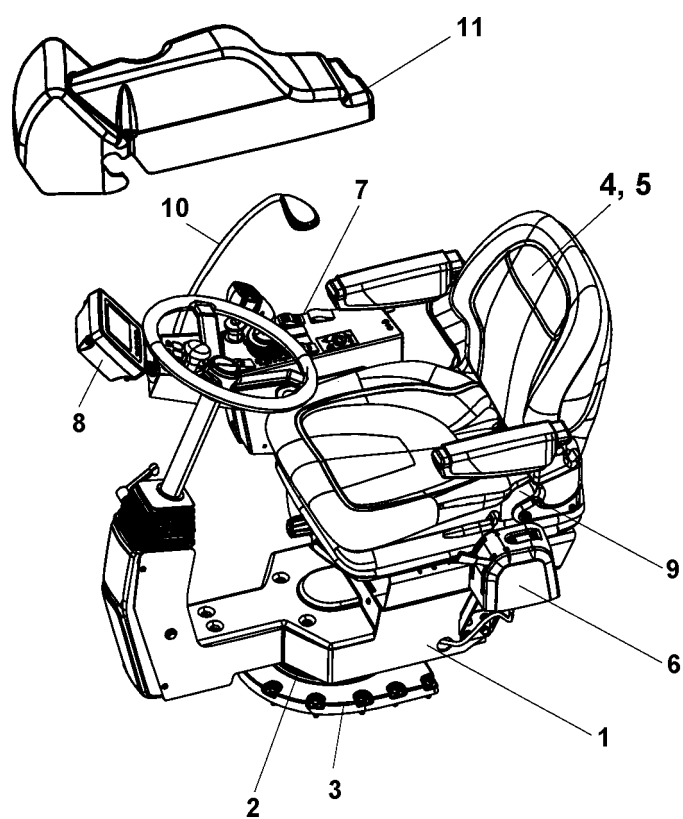
Item	Part No	Rem	Qty	Description	Code
1			1	Front cover Left	
2			1	Front cover Right	
3	4812114572		1	Bracket	
4			1	Bracket	
5	4812114567		5	Speed nut	
6			9	Screw	
7	4700202028	A	2XL	Edge trim	D

A) L=0.473m



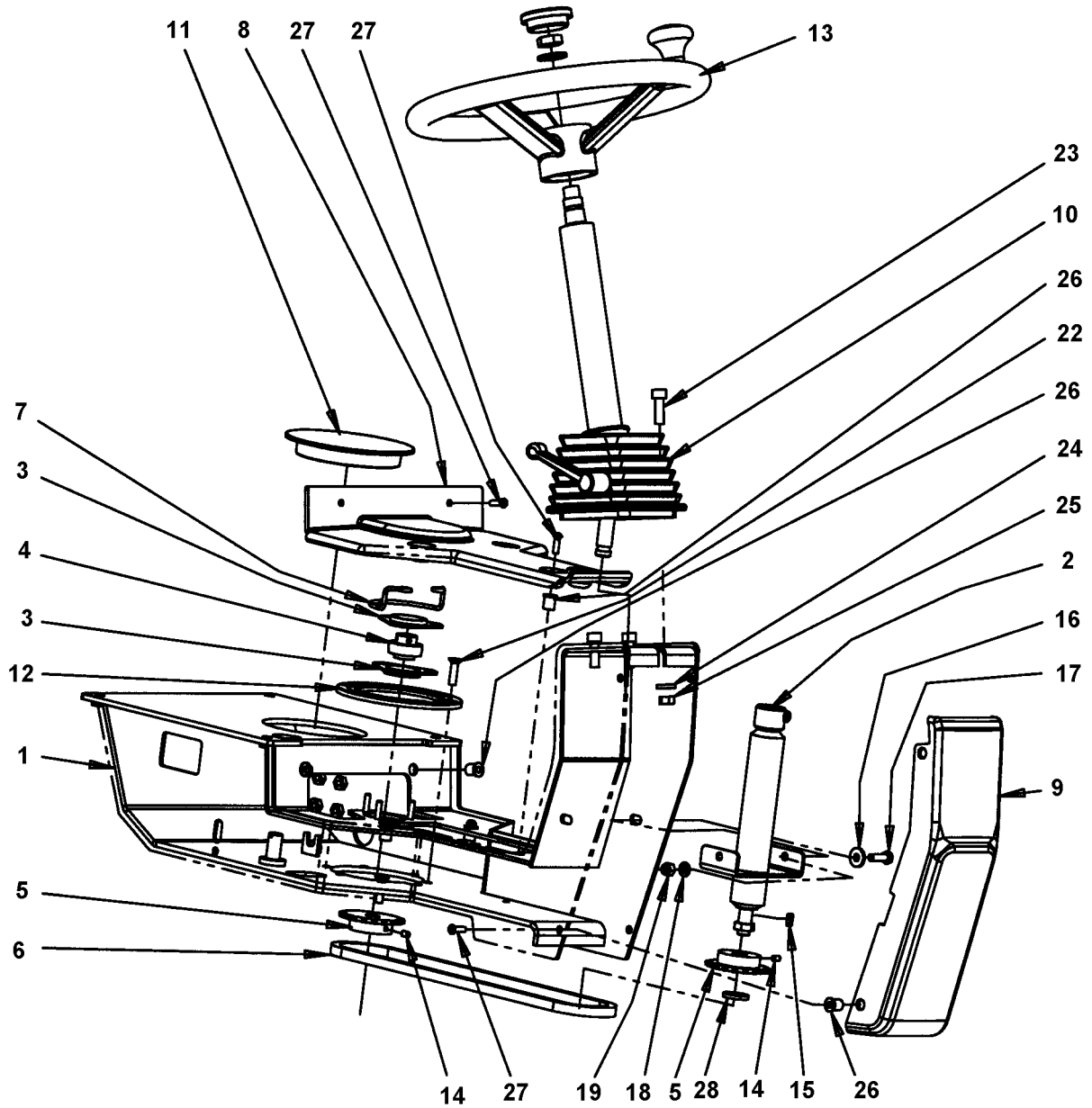
Wiper switch, front

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



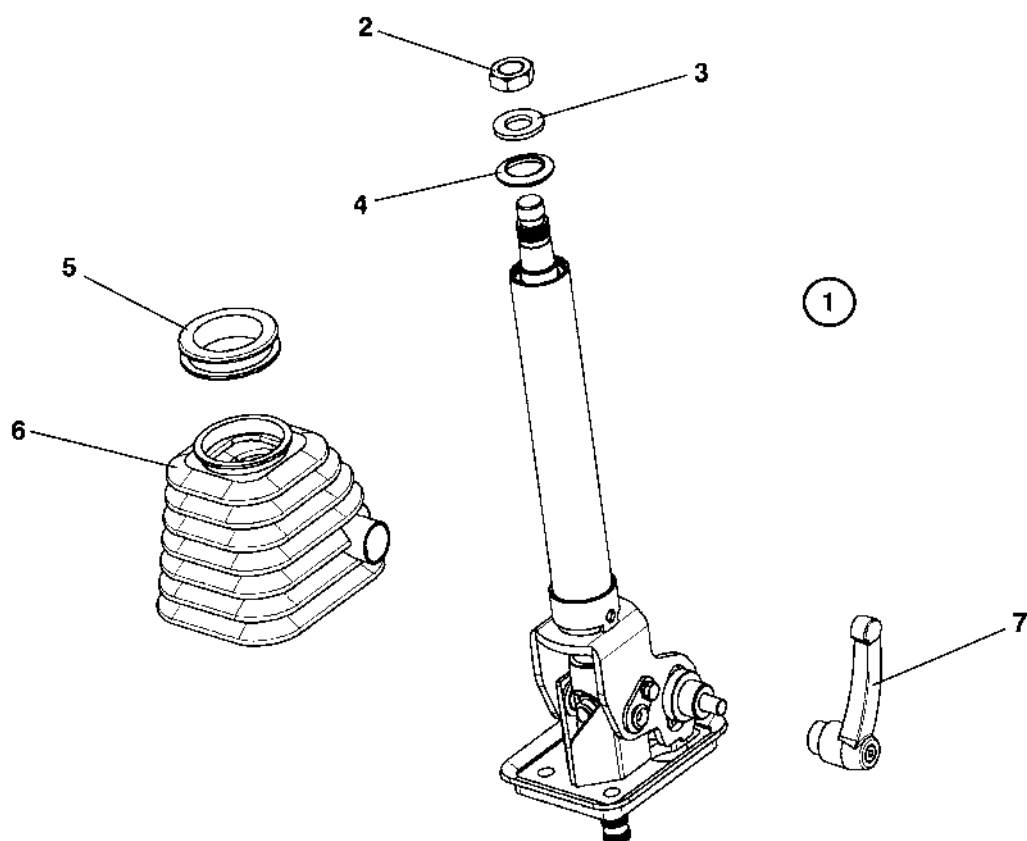
Drivers seat

Item	Part No	Rem	Qty	Description	Code
1			1	Seat frame structure (Page 468)	
2			1	Seat frame adapter module, rotating (Page 472)	
			1	Seat frame adapter module, fixed (Page 474)	
3			1	Floor cassette module (Page 476)	
4			1	Seat, fabric suspended (option) (Page 478)	
5			1	Seat, galon suspended (Page 480)	
6			1	Control module (Page 482)	
7			1	Forward reverse control module (Page 484)	B
8			1	Display unit (Page 486)	
9	4700377677		1	Seat belt 2"	B
	4700379637	A	1	Seat belt 3"	B
		A	1	Seat belt 2" with reminder (Page 488)	
		A	1	Seat belt 3" with reminder (Page 490)	
10			1	Reading light (Page 492)	
11			1	Control panel cover (Page 494)	
A)	Option.				



Seat frame structure

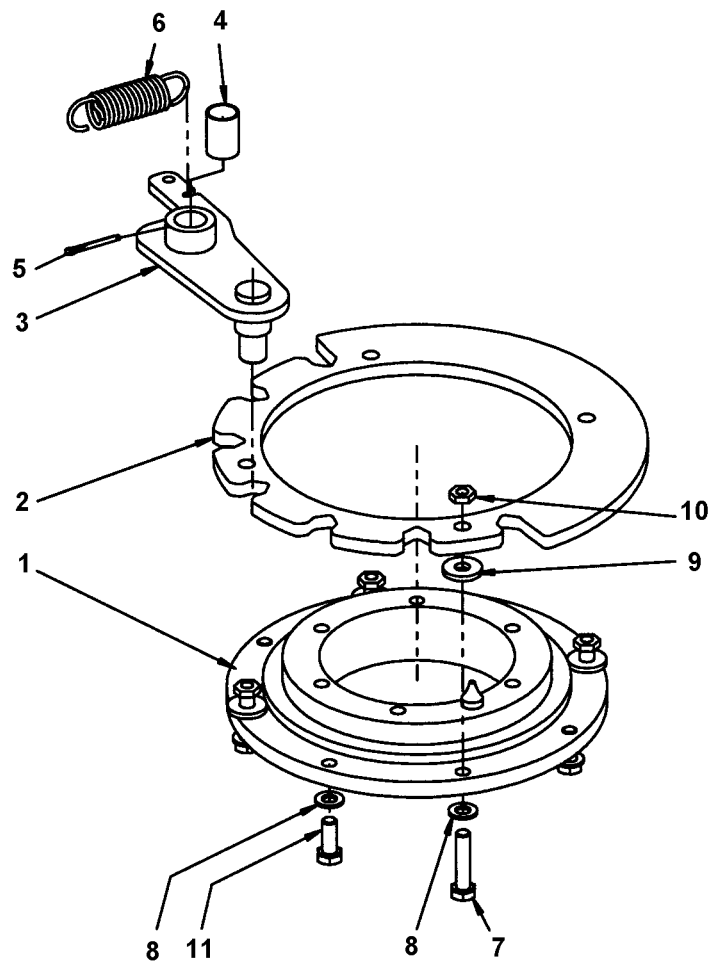
Item	Part No	Rem Qty	Description	Code
1	4700395447	1	Seat frame	D
2	4700359919	1	Shaft	C
3	4700903917	2	Bearing outer	B
4	4700903918	1	Bearing inner	B
5	4700359916	2	Chain wheel	D
6	4700379718	1	Chain and connecting link	C
7	4700372672	1	Chain guard	D
8	4700392839	1	Cover	D
9	4700392840	1	Cover	D
10	4700391163	1	Steering column (Page 470)	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 470)	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

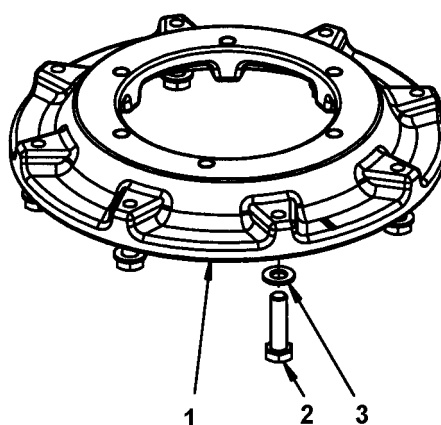
Seat frame adapter module, rotating



Seat frame adapter module, rotating

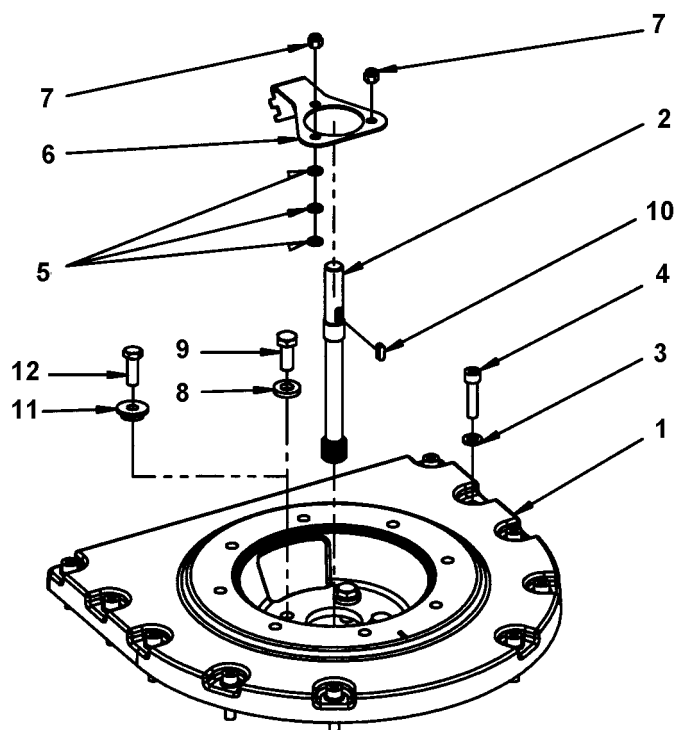
Item	Part No	Rem Qty	Description	Code
1	4700359125	1	Ball bearing	B
2	4700379728	1	Locking disc	C
3	4700395383	1	Coupling link	C
4	4700359819	1	Bushing	C
5	4700630008	1	Pin	D
6	4700359043	1	Spring	D
7	4700792678	4	Screw	C
8	4700904229	8	Steel plain washer 8,4x16x1,5	C
9	4700904640	4	Washer 8,4x22x3	C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

Seat frame adapter module, fixed



Seat frame adapter module, fixed

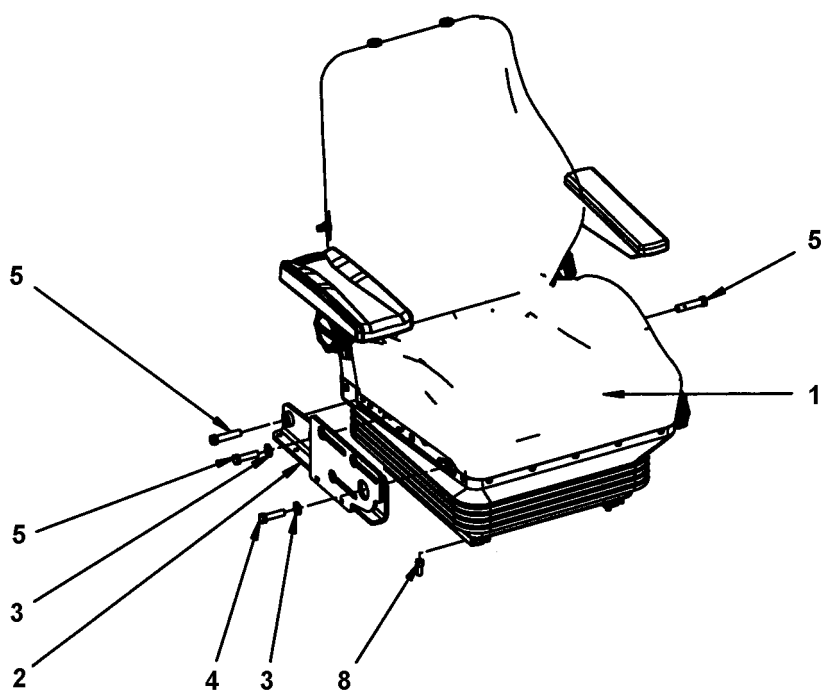
Item	Part No	Rem Qty	Description	Code
1	4812110891	1	Spacer	
2	4700500022	8	Screw M8x30H 8.8	C
3	4700904229	8	Steel plain washer 8,4x16x1,5	C



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

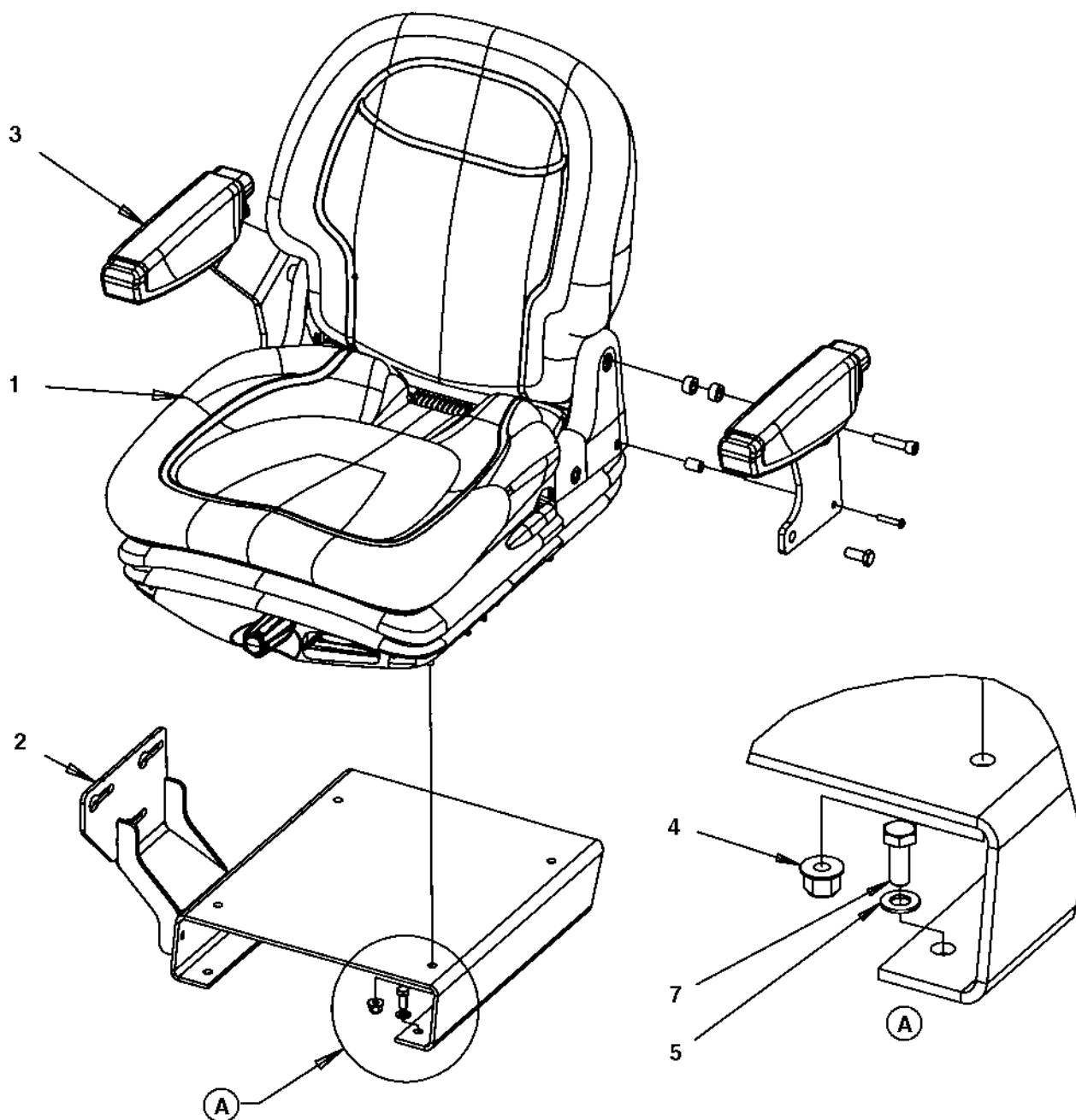
Seat, fabric suspended (option)



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		1	Screw M10x40H 8,8	D
5	4700792527		3	Screw	C
8	4700508092		4	Screw	C

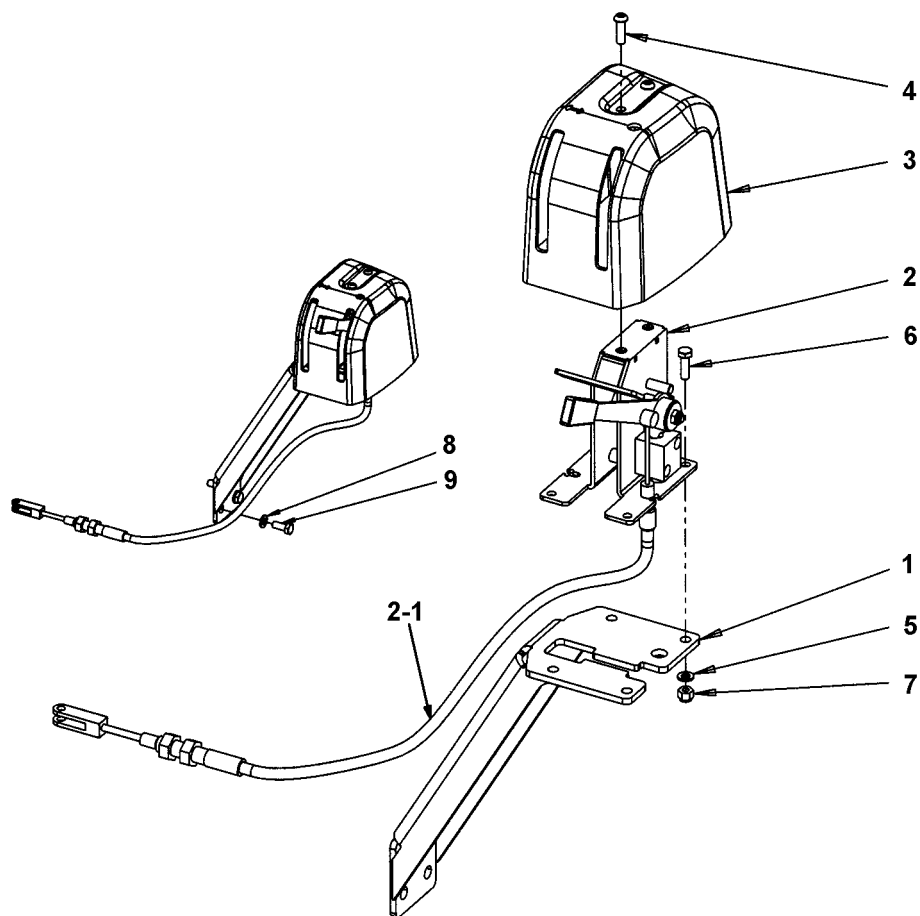
A) Without seat belt.



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

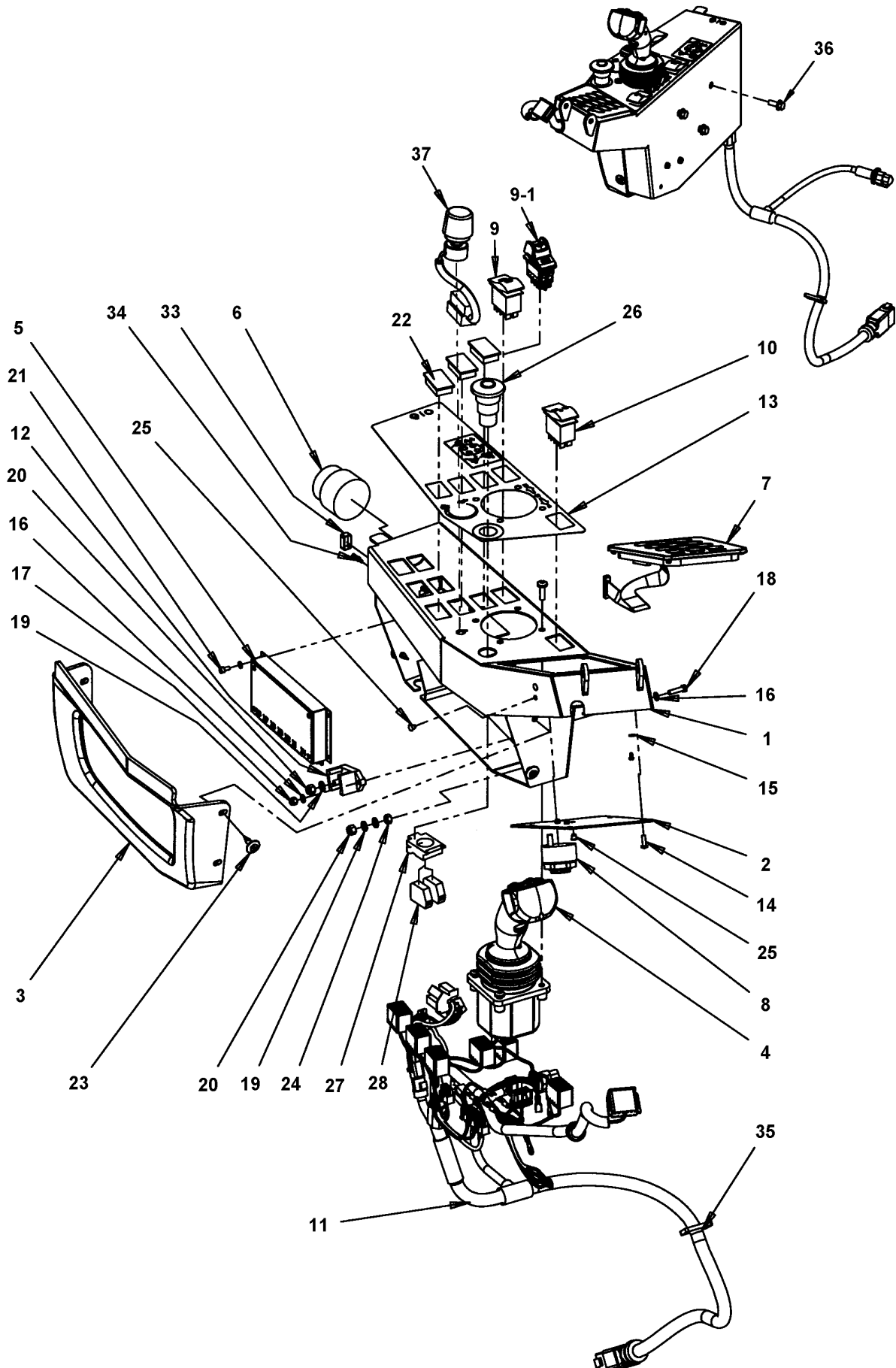
A) Left & right sliding rail



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

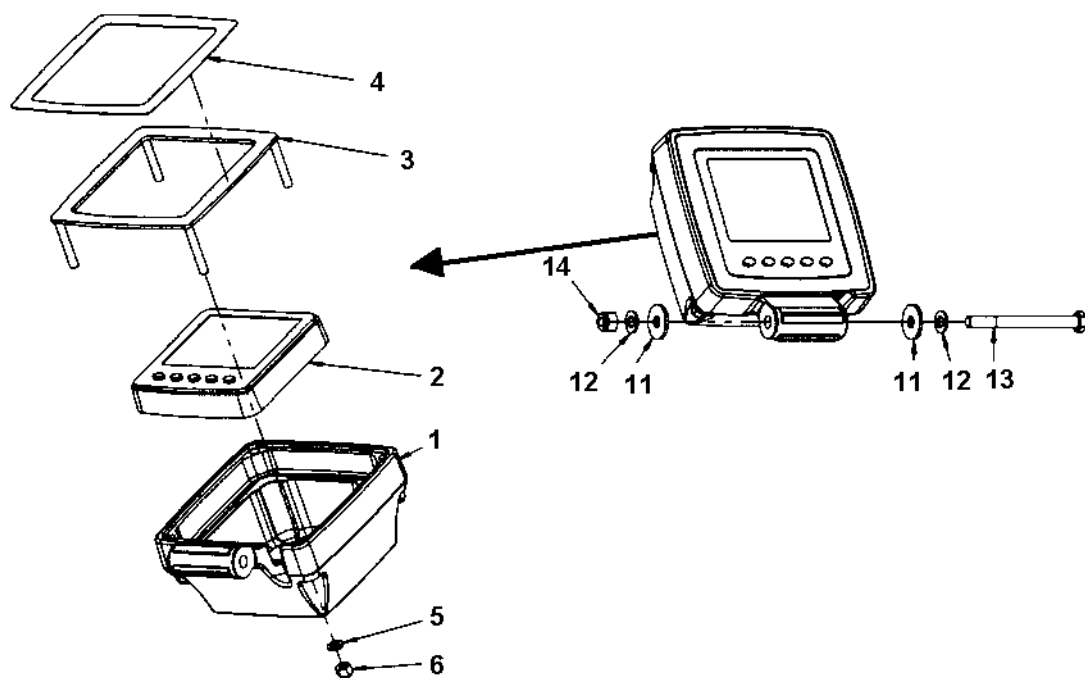
Forward reverse control module



Forward reverse control module

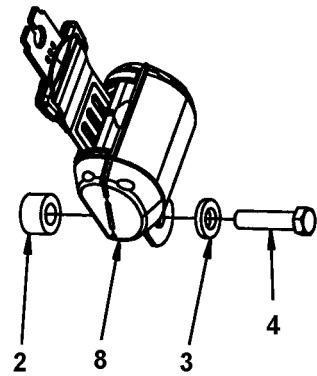
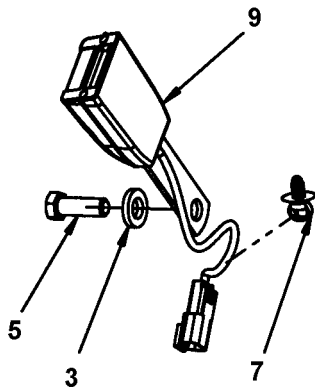
Item	Part No	Rem	Qty	Description	Code
1	4812110886		1	Control box	D
2	4700391396		1	Cover	D
3	4700396662		1	Cover	C
4	4700391420		1	Control handle	D
5	4812113875		1	Control unit	D
6	4812110901		1	Ignition switch	B
	4700940451		1	. Key	D
7	4812114803		1	Membrane switch panel	C
8	4700385599		1	Buzzer	B
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

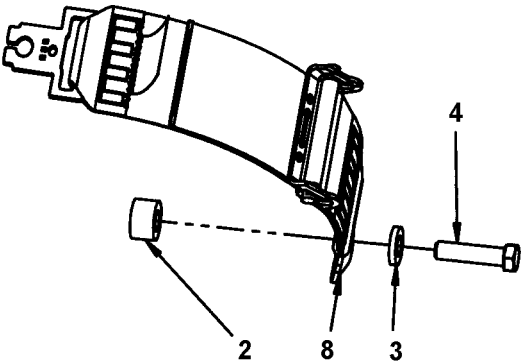
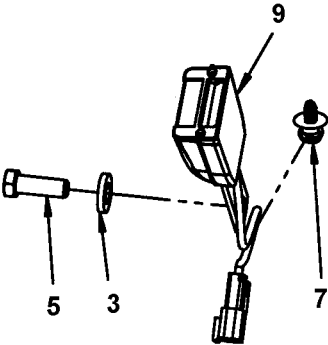
Item	Part No	Rem Qty	Description	Code
1	4700392717	1	Display holder	D
2	4812113786	1	Display unit	B
3	4700392719	1	Cover	D
4	4700393094	1	Decal	D
5	4700904228	4	Washer 6,4x12x1,5	C
6	4700586002	4	Lock nut M6 -8	C
11	4700903662	2	Washer	C
12	4700904229	2	Steel plain washer 8,4x16x1,5	C
13	4700500115	1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



Seat belt 2" with reminder

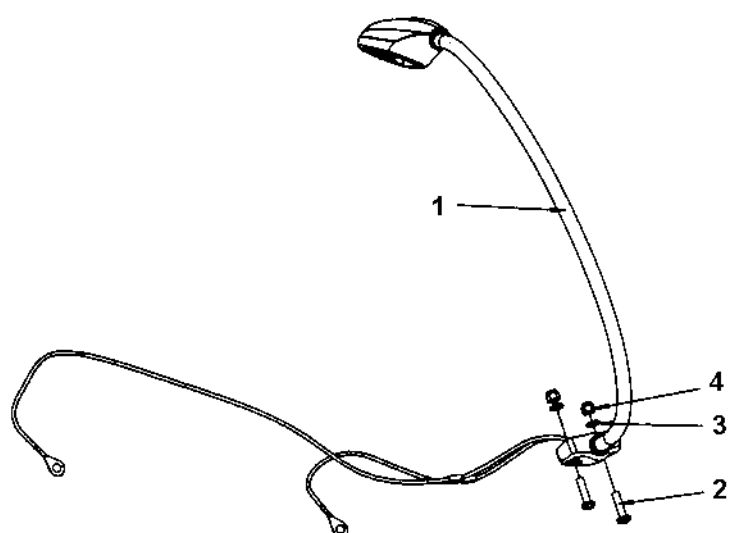
Item	Part No	Rem Qty	Description	Code
2	4700791572	1	Spacer washer	C
3	4700904703	4	Washer	B
4	4700792527	1	Screw	C
5	4700928347	2	Hexagon screw	
7	4700792441	1	Cable tie with holder	C
8	4812117922	1	Seat belt	
9	4812117925	1	Buckle with reminder	

Seat belt 3" with reminder



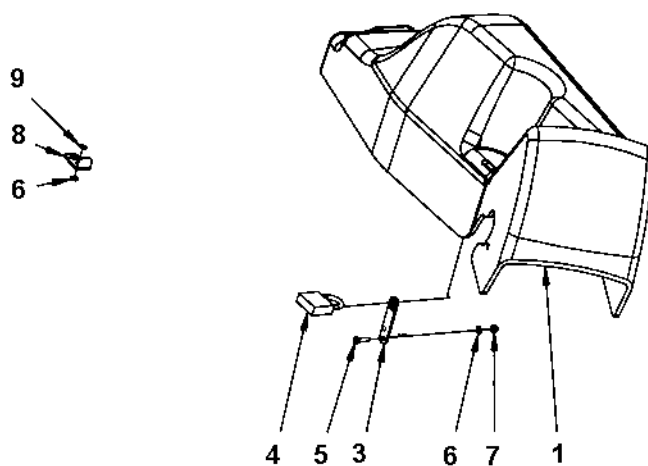
Seat belt 3" with reminder

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

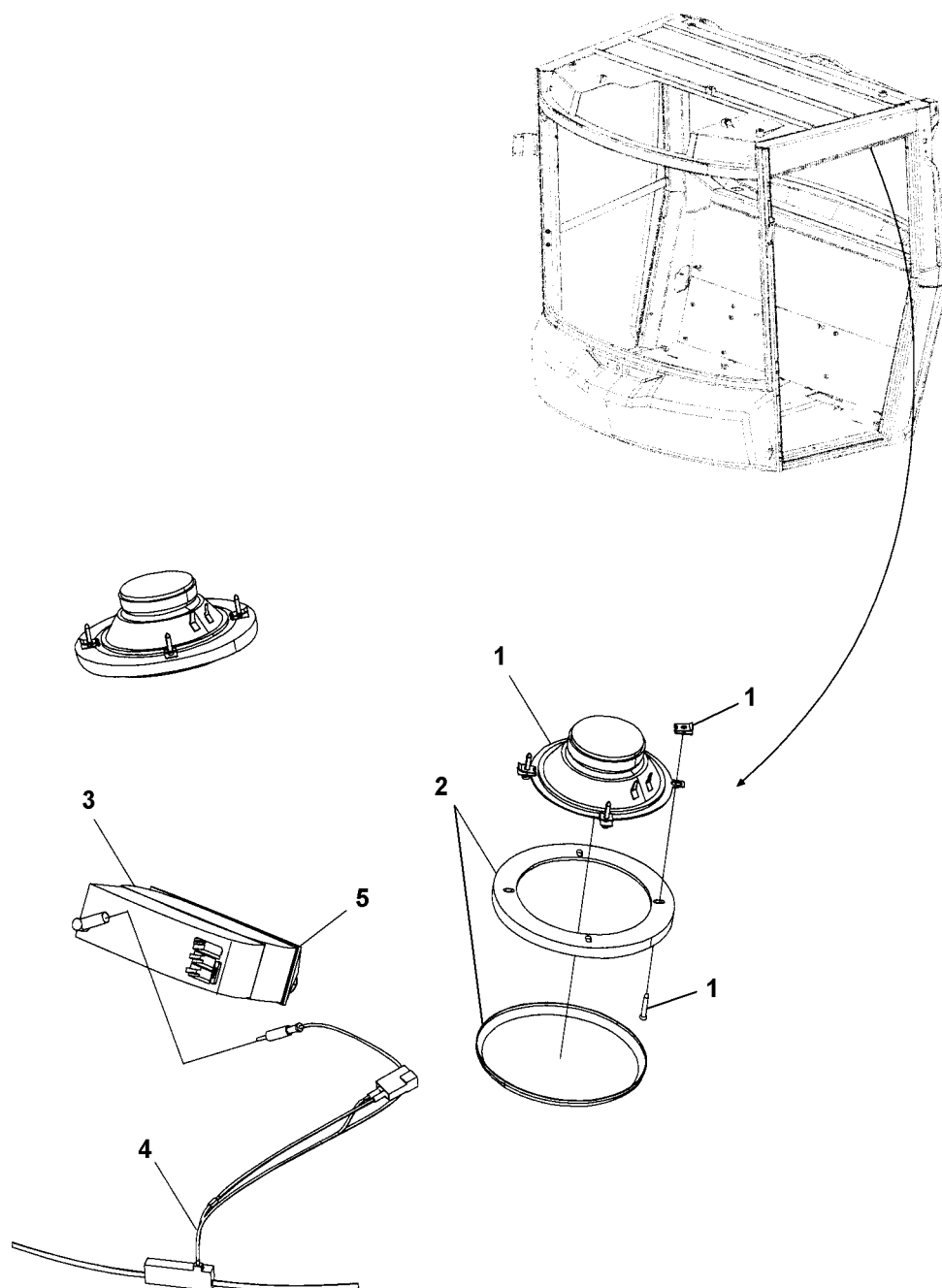
Item	Part No	Rem Qty	Description	Code
1	4700397604	1	Reading lamp	
2	4700791421	2	Machine screw	
3	4700904281	2	Washer 5,3x10x1 300HV	C
4	4700586001	2	Lock nut	C



Control panel cover

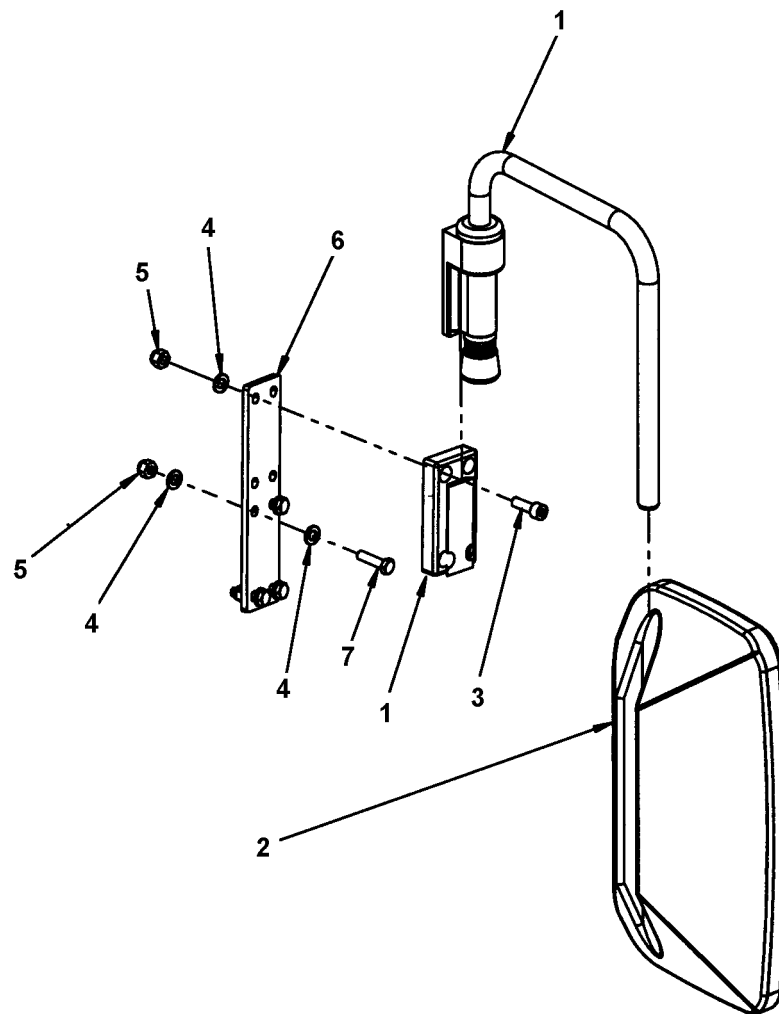
Item	Part No	Rem Qty	Description	Code
1	4700395947	1	Instrument panel cover	D
3	4700387545	1	Latch	D
4	4700358881	1	Pad lock	D
5	4700904653	2	Screw M5x16 A2-70	C
6	4700904281	4	Washer 5,3x10x1 300HV	C
7	4700586001	2	Lock nut	C
8	4700396670	1	Bracket	D
9	4700904619	2	Blind rivet	C

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	

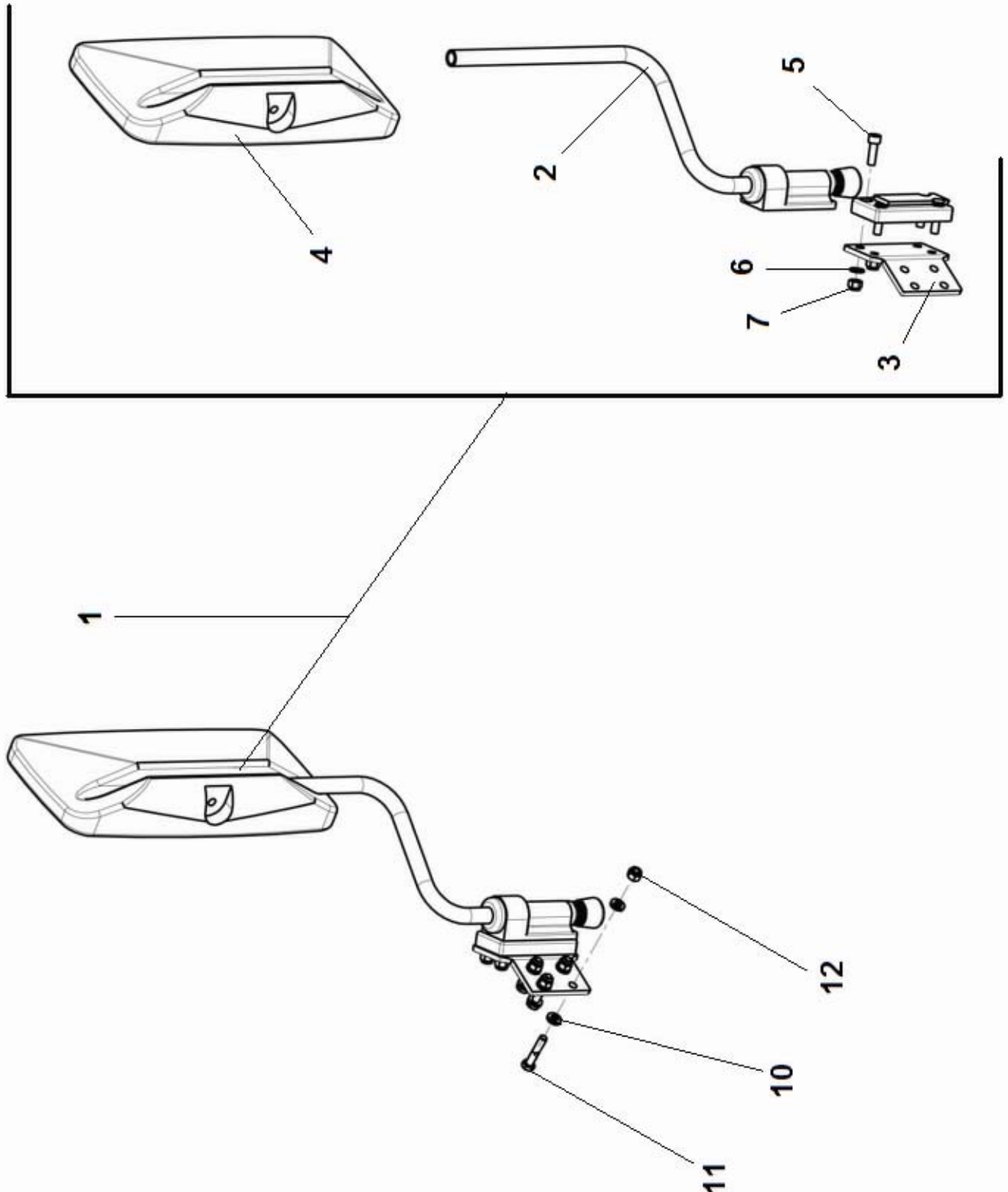


Rear view mirror

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.

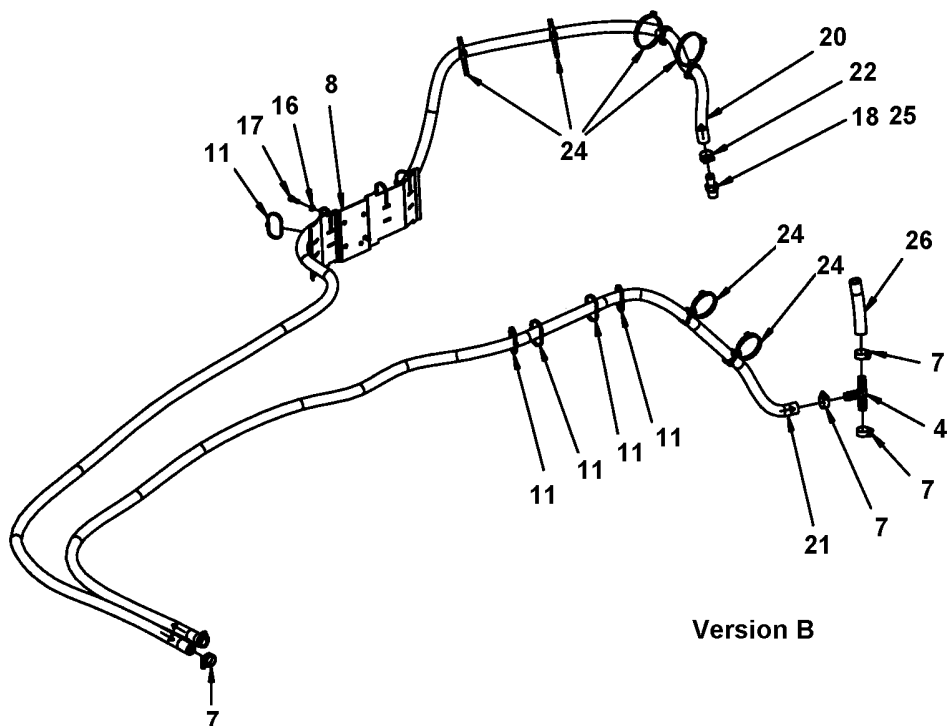
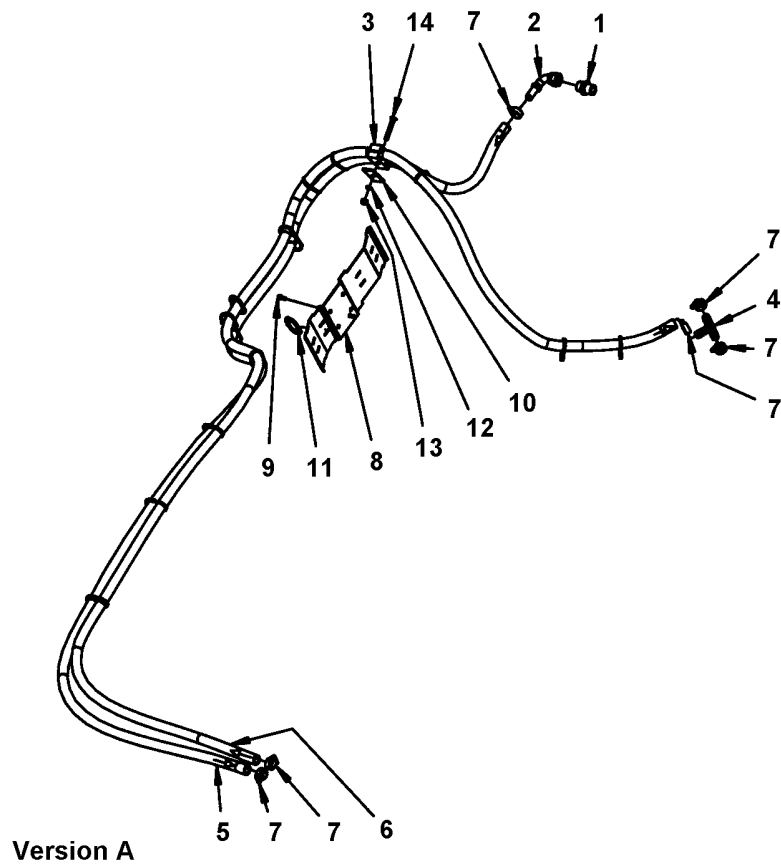
Rear view mirror module



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.



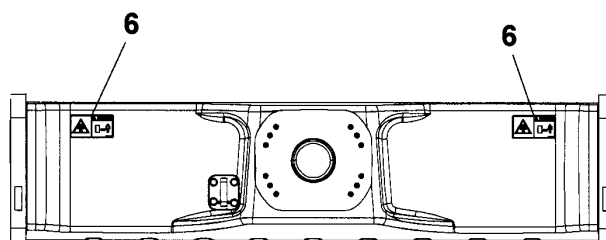
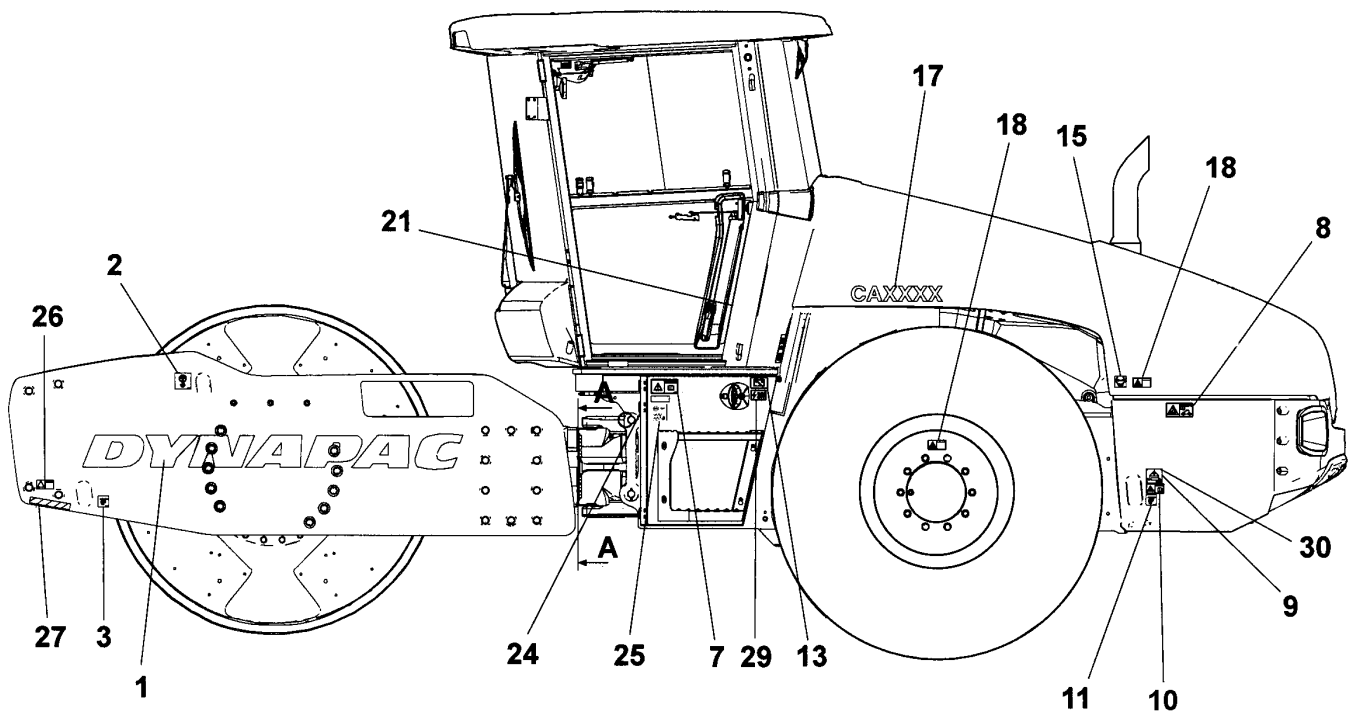
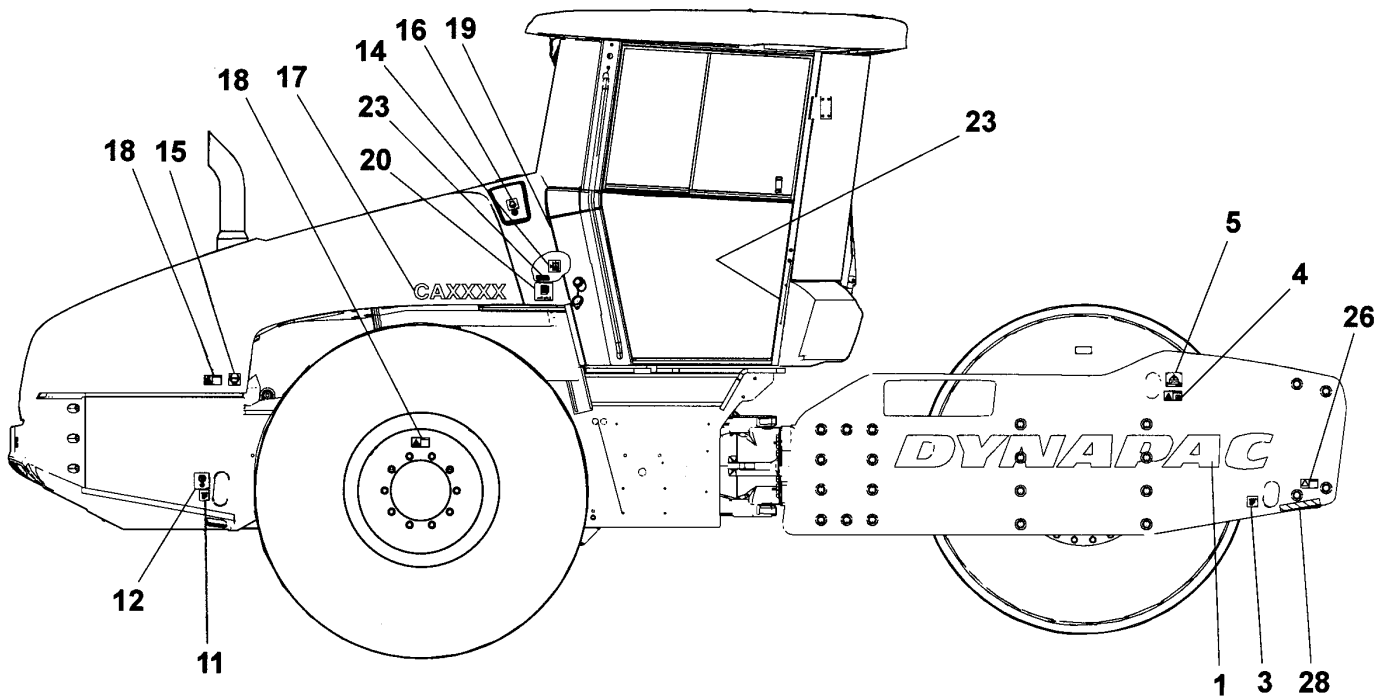
Heater hoses

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 506)	
2		1	Decals (Page 508)	

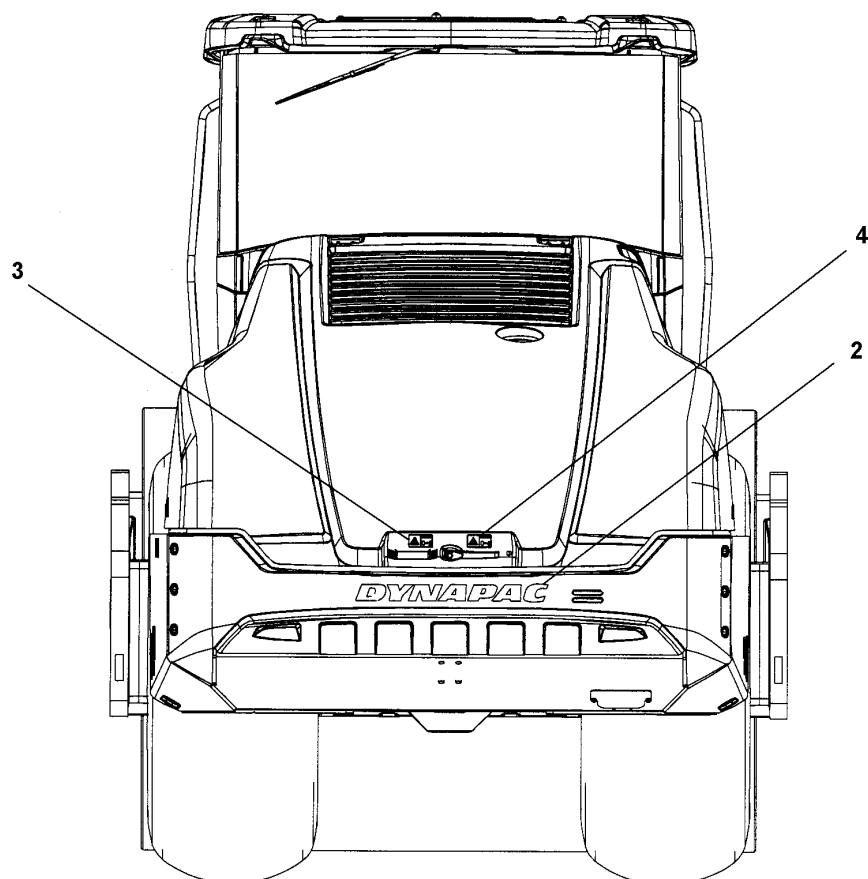
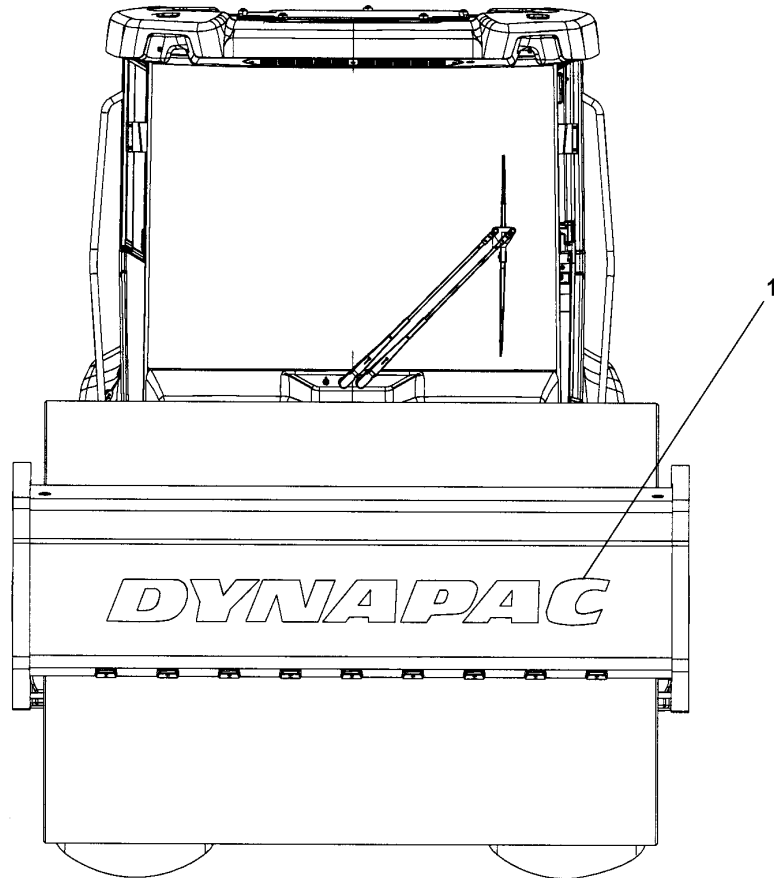


A - A

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	4811000504	2	Decal "MODEL CODE", Red CA2500	
	4811000508	2	Decal "MODEL CODE", Red CA2800	
	4812118427	2	Decal "MODEL CODE", Red CA3500	
	4811000516	2	Decal "MODEL CODE", Red CA4000	
19	4700272372	1	Decal "HYDRAULIC OIL"	D
	4700792772	1	Decal "BIO HYDRAULIC OIL" PANOLIN	D
20	4811000345	1	Decal "ULTRA LOW SULFUR FUEL ONLY"	
21	4700903425	1	Decal "SAFETY MANUAL"	D
23	4811000344	2	Decal "LOW SULFUR"	
24		1	Product identification plate	
25	4700791273	1	Decal "Sound power level" 103 dB	D
29	4700393959	1	Decal "24V"	
30	4700624005	4	Blind rivet 3,2x6,1	C

- A) Used with all-weather wheel.
 B) Used with tractor wheel.
 C) Used with premium wheel.



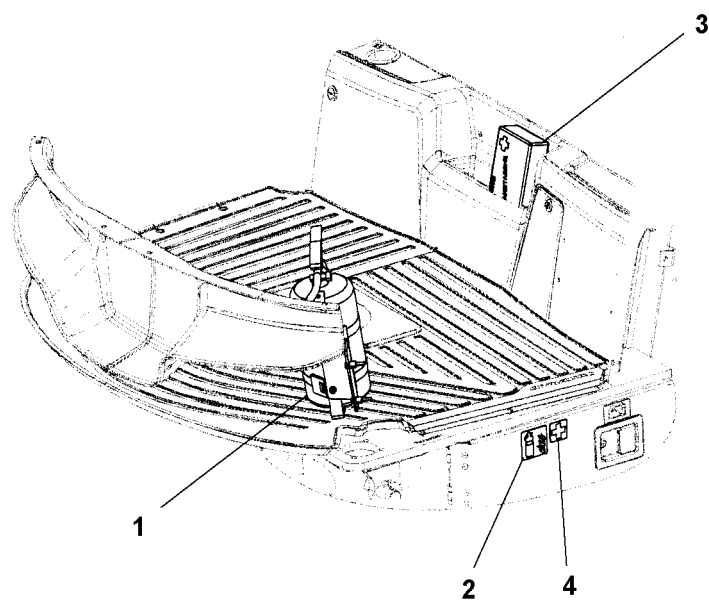
Decals

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

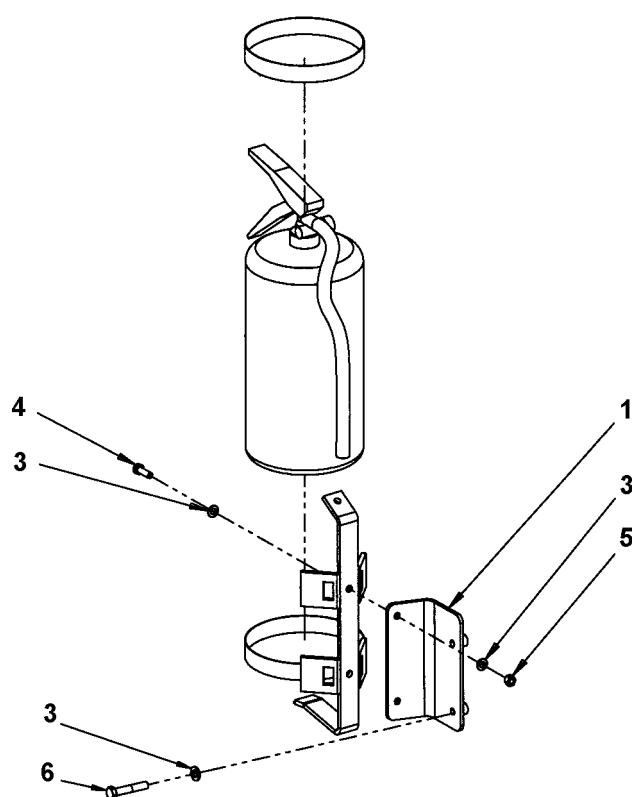
Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher/First Aid Cushion (Page 512)	
2		1	Level sensor module, option (Page 516)	
3		1	SMV-sign (Page 518)	
4		1	Air conditioning (Page 520)	
5		1	Cooling box module (Page 538)	

Fire extinguisher/First Aid Cushion



Fire extinguisher/First Aid Cushion

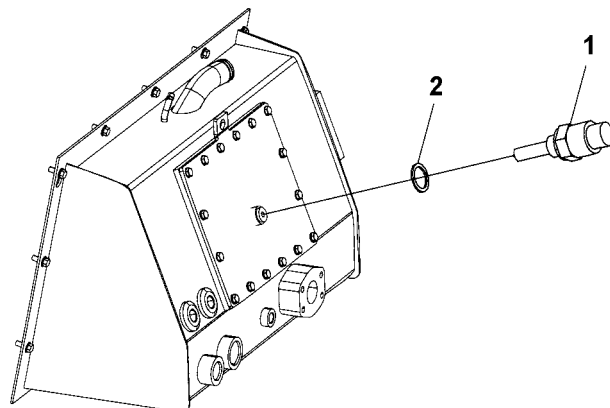
Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher (Page 514)	
2	4700792634	1	. Decal fire extinguisher	D
3	4700394395	1	First aid cushion	D
4	4700902509	1	Decal	D



Fire extinguisher

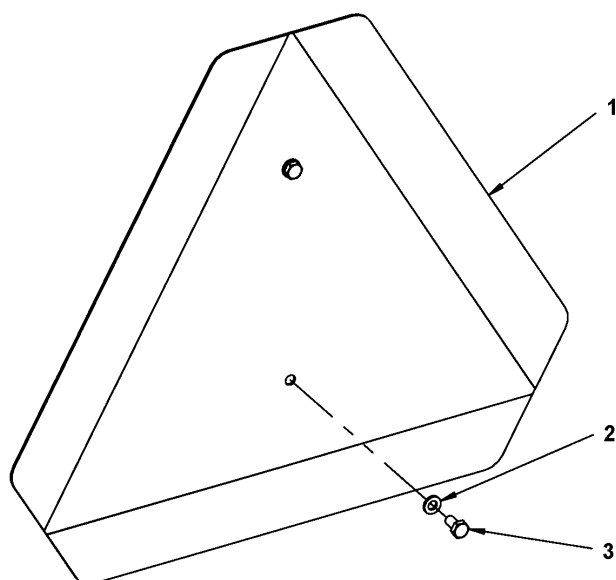
Item	Part No	Rem Qty	Description	Code
1	4812114804	1	Bracket	
3	4700904229	6	Steel plain washer 8,4x16x1,5	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4700570005	2	Nut M8	C
6	4700500024	2	Screw M8x45	D

Level sensor module, option



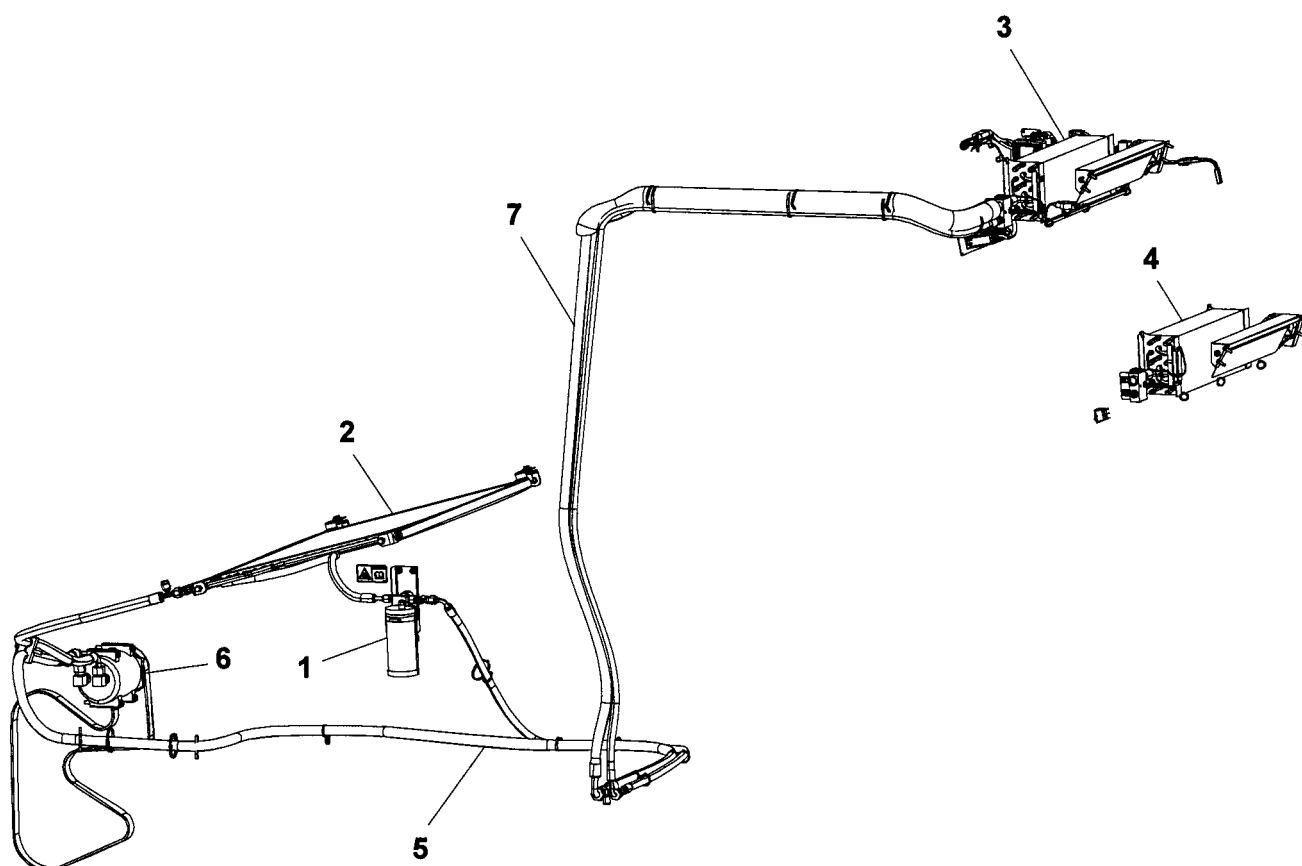
Level sensor module, option

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



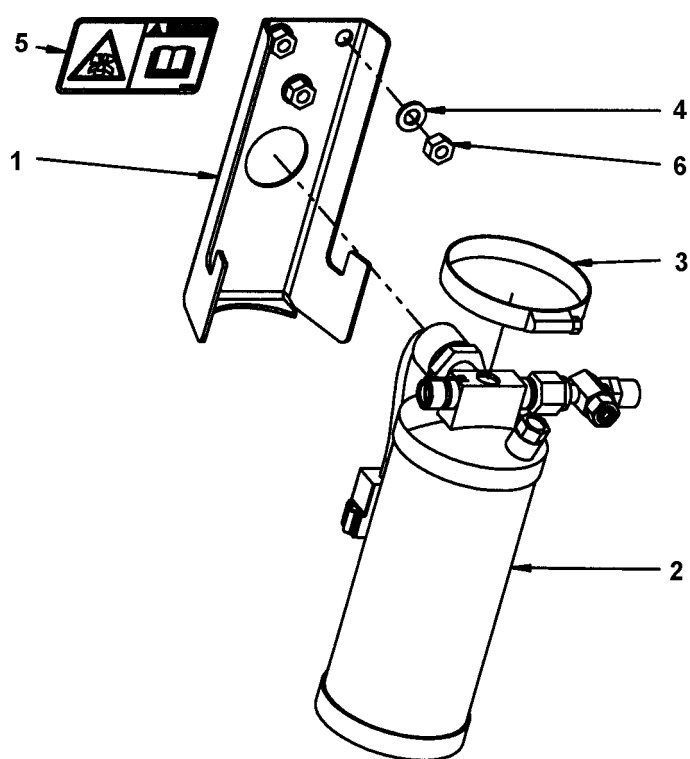
SMV-sign

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



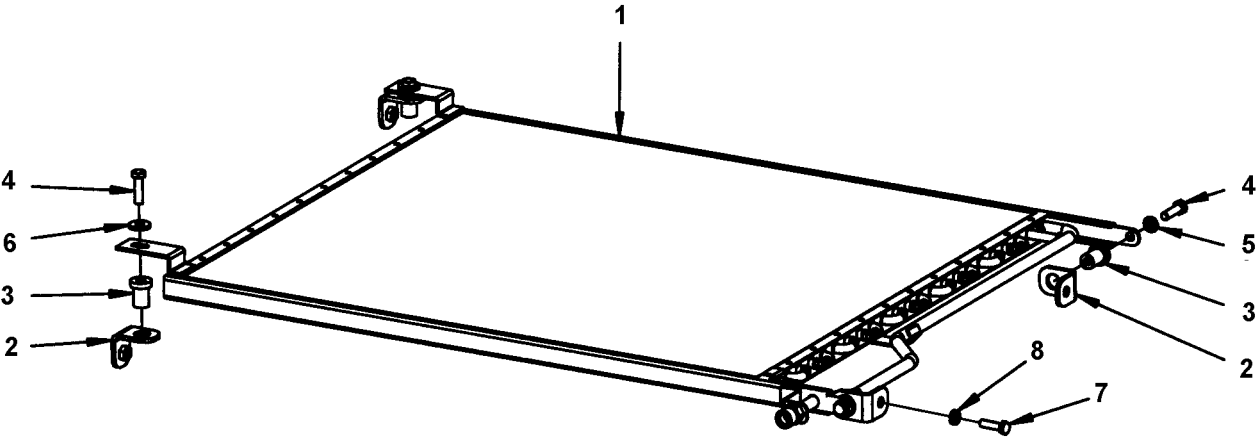
Air conditioning

Item	Part No	Rem Qty	Description	Code
1		1	Drying filter module (Page 522)	
2		1	Condensor assembly (Page 524)	
3		1	ACC module (Page 526)	
4		1	AC module (Page 530)	
5		1	Hose kit AC (Page 532)	
6		1	Compressor module (Page 534)	
7		1	Hose assy kit for AC (Page 536)	



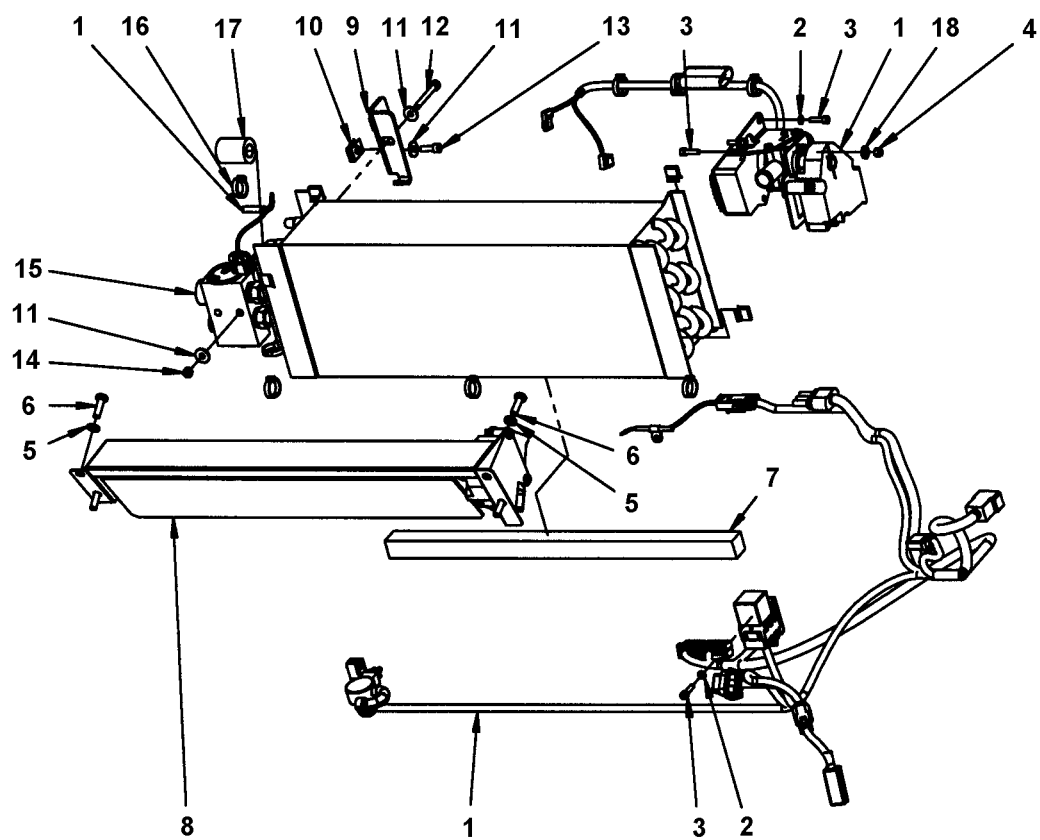
Drying filter module

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	3	Steel plain washer 8,4x16x1,5	C
5	4700904165	1	Safety decal Toxic gases	D
6	4700570005	3	Nut M8	C



Condensor assembly

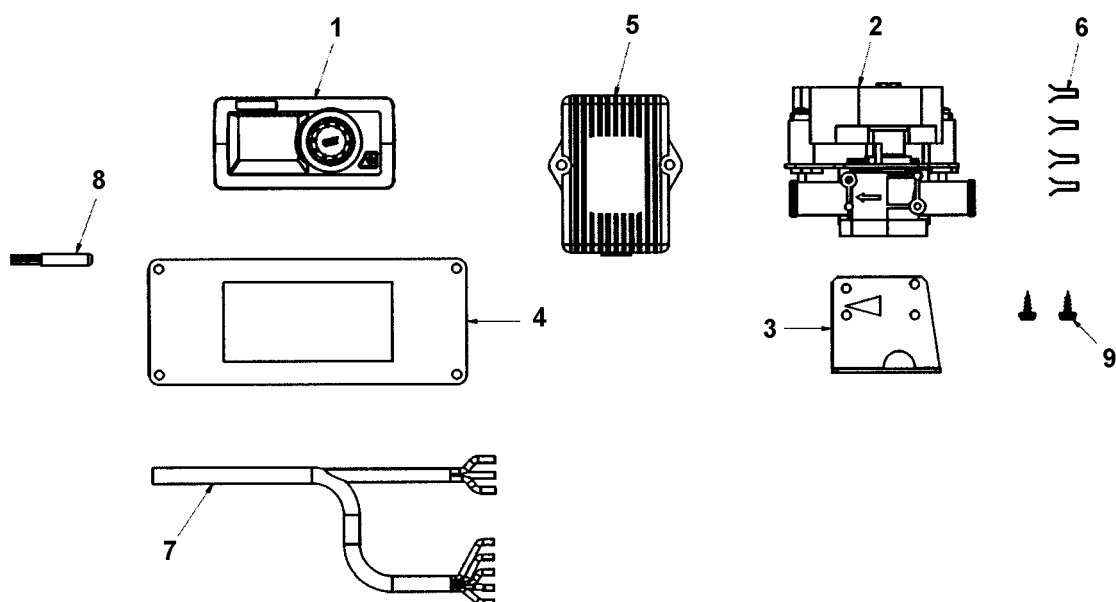
Item	Part No	Rem Qty	Description	Code
1	4812113032	1	Condensor	
2	4812113025	4	Bracket	
3	4812113177	4	Rubber nut	
4	4700500022	4	Screw M8x30H 8.8	C
5	4700904229	2	Steel plain washer 8,4x16x1,5	C
6	4700904640	2	Washer 8,4x22x3	C
7	4700500022	4	Screw M8x30H 8.8	C
8	4700904556	4	Washer 8,4x16x3,0	C



ACC module

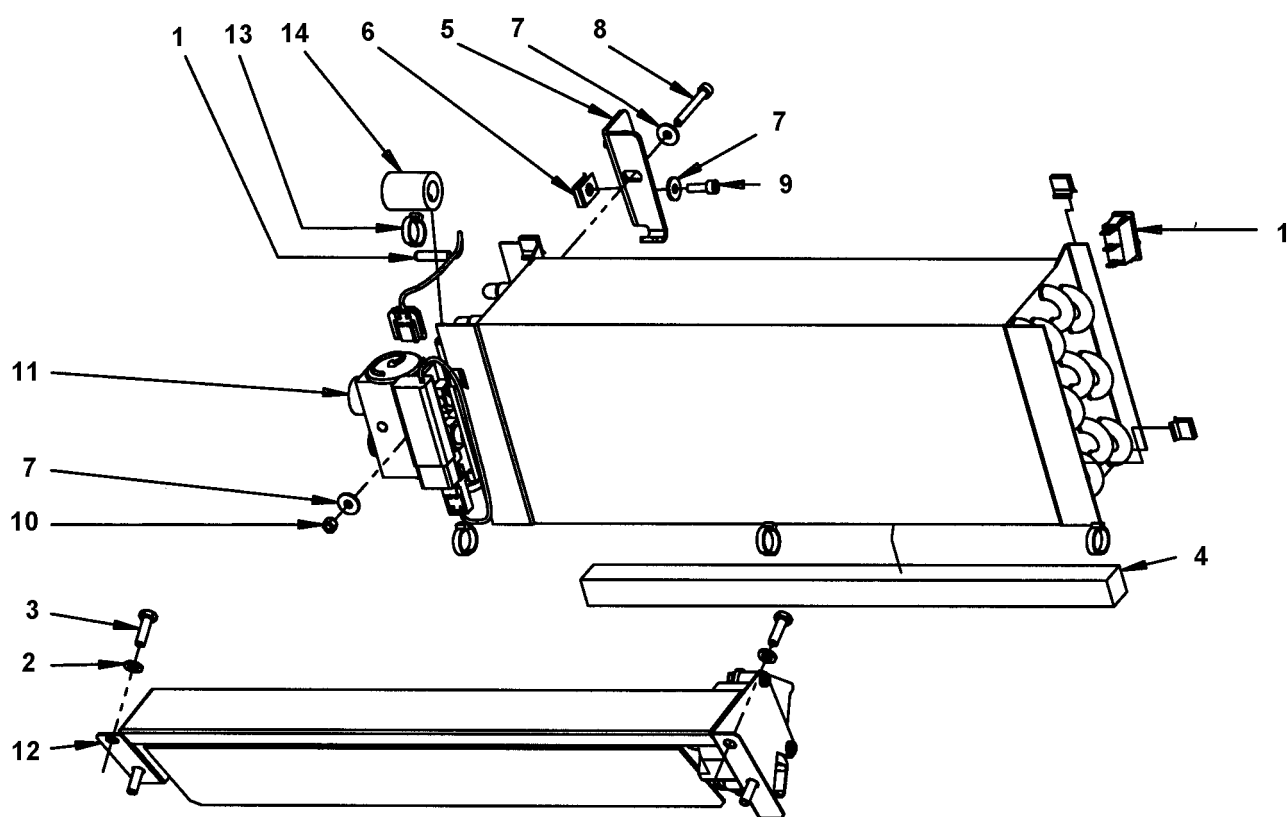
Item	Part No	Rem	Qty	Description	Code
1	4812113624		1	ACC kit (Page 528)	
2	4700904698		3	Washer 4,3x8x0,8	C
3	4700508022		4	Screw M4x16	
4	4700923976		1	Nut	C
5	4700904228		4	Washer 6,4x12x1,5	C
6	4700500040		4	Screw M6-1x20 8,8	C
7	4700792718		1	Rubber strip	D
8	4812115013		1	Air intake assy	C
9	4812114311		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	
18	4700904299		1	Washer	

A) L = 0.5m



ACC kit

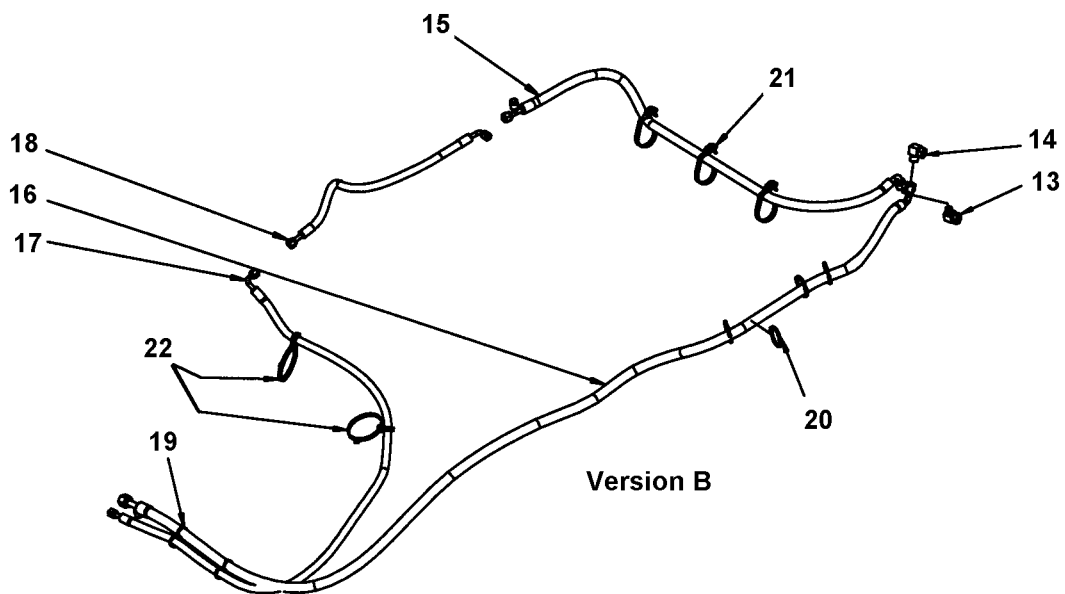
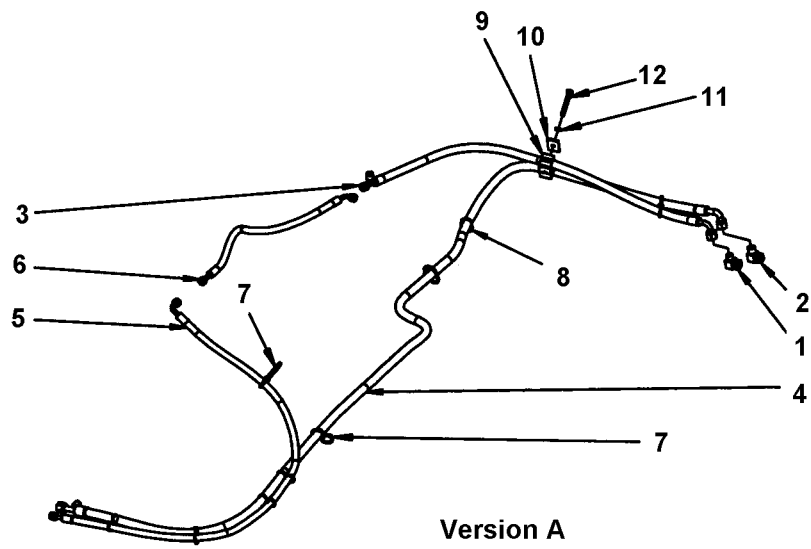
Item	Part No	Rem Qty	Description	Code
1	4812158289	1	Micro ECC	D
2	4700383425	1	Electronic valve	
3		1	Bracket	
4		1	Panel	
5	4812158290	1	Blower control	
6		4	Clip	
7	4812158291	1	Wiring harness	
8	4812158292	1	Deicing sensor	
9		2	Screw	



AC module

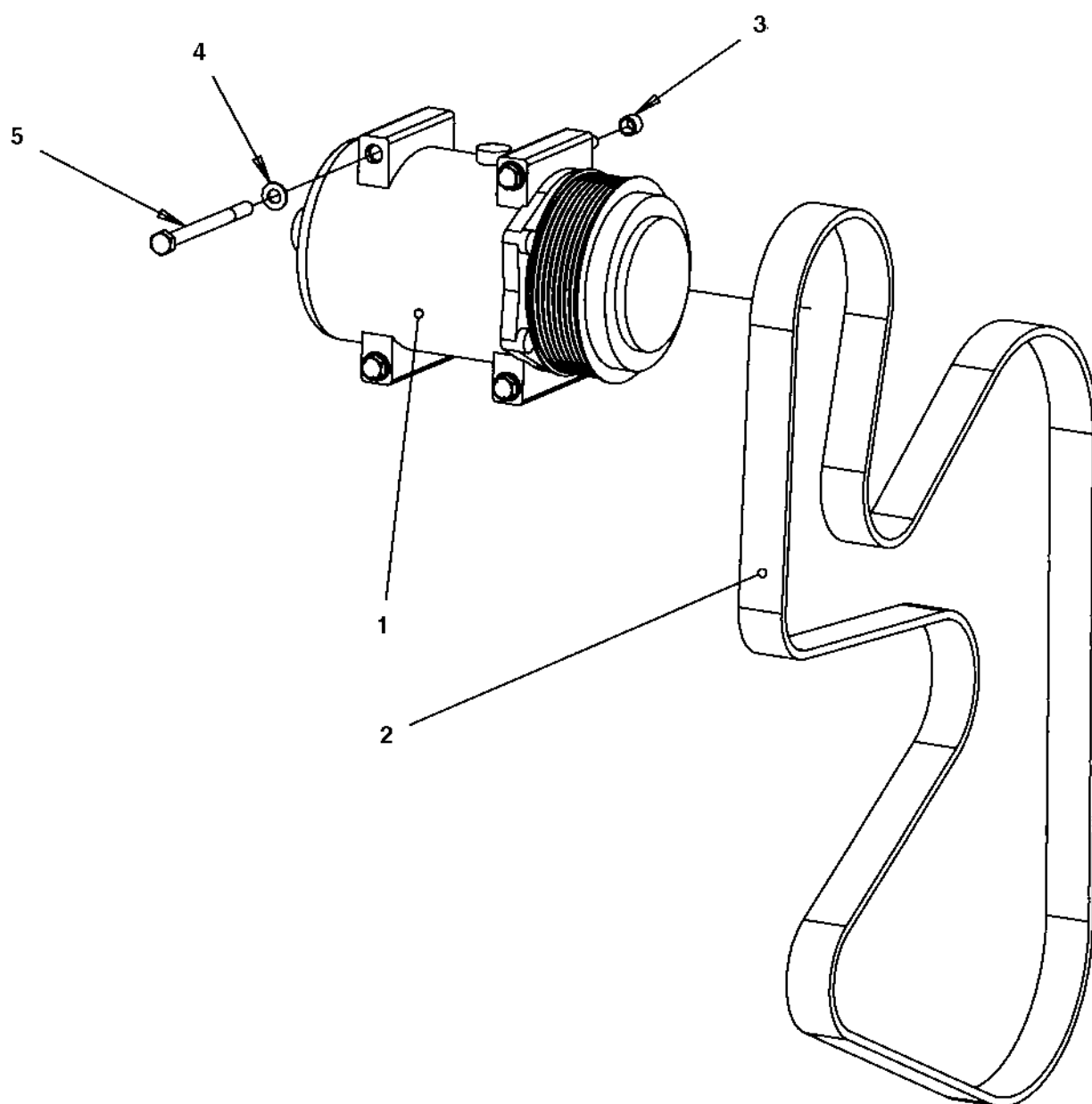
Item	Part No	Rem	Qty	Description	Code
1	4812113622		1	Ac kit	
	4700950348		1	. Switch, air condition	
	4812158481		1	. Switch, flapper	
	4812158482		1	. Thermostat	
2	4700904228		4	Washer 6,4x12x1,5	C
3	4700500040		4	Screw M6-1x20 8,8	C
4	4700792718		1	Rubber strip	D
5	4812114311		1	Bracket	
6	4811000458		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



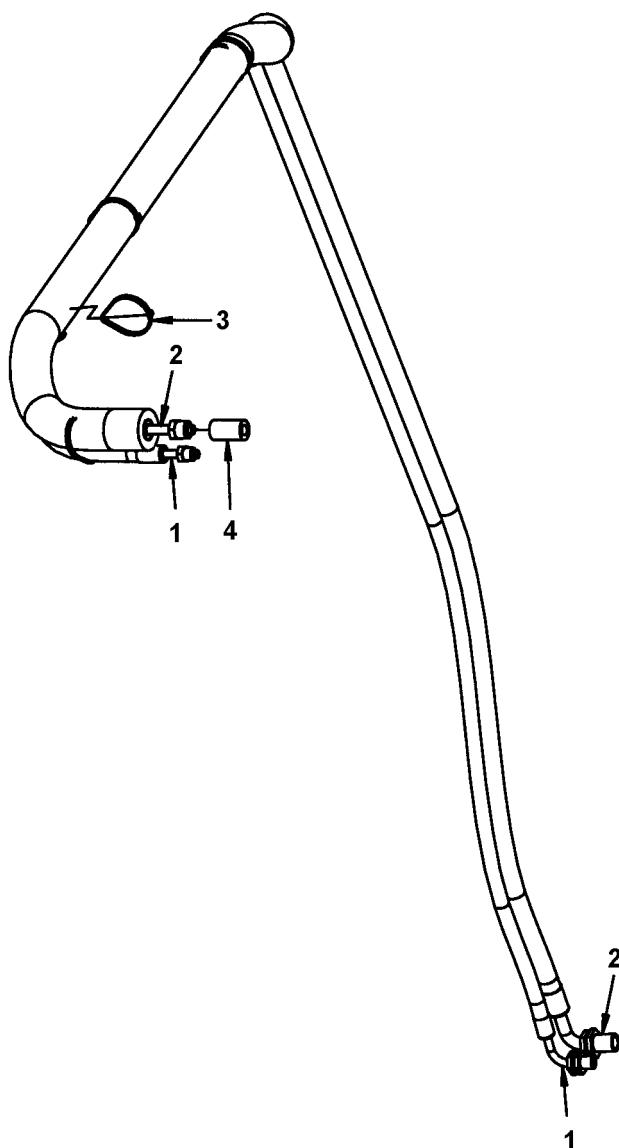
Hose kit AC

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

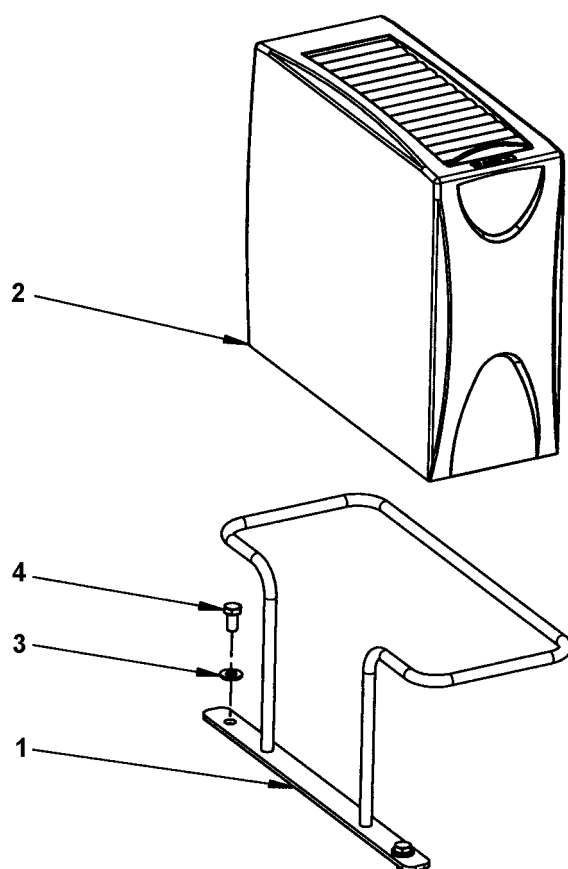
Item	Part No	Rem Qty	Description	Code
1	4700391621	1	Compressor	
2	4700391622	1	Belt	
3	4700945314	2	Guide ring	
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
5	4700500096	4	Screw	



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



Cooling box module

Item	Part No	Rem Qty	Description	Code
1	4812114742	1	Holder	
2	4812118842	1	Cooling box	
3	4700904230	2	Steel plain washer	C
4	4700500048	2	Screw M10-1,5x20 8,8	C

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4700135015	37	4700343744	97,99,101,103 105,107,109,111	4700384114	89
4700150008	69		113,115,117	4700384121	89
4700151021	37,55	4700343748	257	4700384584	417
4700160043	201,209,233,241	4700349682	89	4700385080	507
4700160105	27,93	4700349715	95	4700385599	485
4700160132	181,191,221,251	4700350009	469,477	4700386966	131
4700160191	257	4700355608	323	4700387545	495
4700160231	303,313	4700355797	355	4700387638	503
4700160277	37	4700355889	65	4700388446	255
4700162004	131	4700355983	507	4700388449	507
4700162008	257	4700357138	13,15,19,21,257	4700388737	485
4700162017	97,99,101,103 105,107,109,111 113,115,117	4700357488	59	4700389600	137
4700162027	97,99,101,103 105,107,109,111 113,115,117	4700358254	417	4700389857	55
4700167009	37	4700358881	65,495	4700390365	57
4700167023	27,93,105,107 109,111	4700359043	473	4700390539	37
4700202028	409,433,463	4700359125	473	4700390541	37
4700202057	55	4700359819	473	4700390542	37
4700205112	123,433,435,503	4700359916	469	4700390543	37
4700230384	123	4700359919	469	4700390561	481
4700230515	123	4700359920	469	4700390589	159
4700230516	123	4700359989	129,153	4700390591	159
4700232039	151,257	4700359998	405,419	4700390860	333
4700232041	35	4700372174	433	4700390896	25,97,99,101,103 105,107,109,111 113,115,117
4700232118	257	4700372597	155	4700390900	507
4700233304	151,257	4700372658	65	4700390926	257
4700272372	507	4700372672	469	4700390963	481
4700272373	507	4700372964	469	4700391031	37
4700283711	123	4700372965	469	4700391163	469,471
4700287294	123,503,533	4700374059	257	4700391241	483
4700287295	123,263,279,503 533	4700374606	419	4700391299	133
4700313001	149,155,257	4700374799	77	4700391303	123
4700313002	149	4700374854	79	4700391396	485
4700313004	123,135,433,435 503	4700377507	439	4700391420	485
4700313006	151	4700377508	439	4700391566	37
4700313007	123	4700377518	481	4700391621	535
4700313009	257	4700377677	467	4700391622	535
4700313010	135	4700377742	61,63	4700392075	133
4700313022	523	4700377744	55	4700392316	501
4700313023	429	4700378712	137	4700392321	375
4700313033	145	4700379214	137	4700392450	349
4700313041	347,349,363,367 371,379,393,435 441,485,503,527 531,533	4700379480	123	4700392451	349
4700313068	347,359	4700379637	467	4700392550	37
4700313094	153	4700379718	469	4700392717	487
4700330170	149	4700379728	473	4700392719	487
4700330171	149	4700380018	97,99,101,103 105,107,109,111 113,115,117	4700392810	131
4700330331	257,517	4700380436	141	4700392839	469
4700330383	123	4700381413	155	4700392840	469
4700335607	321,327	4700381619	59	4700392930	485
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		4700382383	83	4700393115	37
		4700382571	119	4700393218	37
		4700382572	119	4700393335	159
		4700382751	507	4700393496	483
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4700394536	65		263,325,329,365	4700508063	257
4700394542	365		483,527,531	4700508080	303,313
4700394705	533	4700500043	59	4700508092	259,305,479
4700394706	533	4700500046	281,307,315,321	4700508099	527,531
4700395352	347,359		327	4700513012	55,145
4700395383	473	4700500048	135,305,373,539	4700513017	57
4700395447	469	4700500051	89,123	4700513027	391
4700395785	145,485	4700500053	89,131,133,137	4700516025	123
4700395816	123		141,257,263,279	4700516051	469
4700395841	439		331,385,481,483	4700526010	485
4700395853	439	4700500056	129,153,405,419	4700532032	123
4700395888	365	4700500060	485	4700541702	363
4700395947	495	4700500067	501	4700570002	331
4700396041	385	4700500068	533	4700570003	337,527,531
4700396043	383	4700500070	313	4700570004	263,485
4700396044	383	4700500075	79,255,325,329	4700570005	55,79,133,321
4700396047	383	4700500079	383,389,433		327,331,371,515
4700396048	383	4700500082	89,97,99,101,103		523
4700396119	363		105,107,109,111	4700570006	343,469
4700396588	37		113,115,117,129	4700570007	79
4700396601	381	4700500090	275,277	4700570008	363
4700396634	323	4700500093	201,209	4700570015	119
4700396635	323	4700500096	535	4700570101	321,327
4700396662	485	4700500102	41,43,303	4700573008	473
4700396670	495	4700500107	129	4700582001	361
4700397604	493	4700500115	487	4700586001	357,385,393,485
4700475064	69	4700500123	49		493,495
4700476019	519	4700500133	93	4700586002	79,81,325,329
4700500002	395	4700500161	35,45,55,273		383,477,483,485
4700500003	383	4700500163	97,99,101,103		487
4700500004	411,447,461		105,107,109,111	4700586003	61,63,79,151,277
4700500006	385		113,115,117		323,325,329,371
4700500009	145	4700500189	229,375		469,487,499,501
4700500010	357	4700500194	181,191,219,249		503
4700500012	37,339,345,433		295	4700586018	45,75,377
	437,457,519	4700500208	119	4700586021	129
4700500013	35,151,257,333	4700500239	55	4700586022	119
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4700500015	333,379	4700500270	51	4700601001	357,393,411,447
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4700500021	75,123,127,137	4700500502	81,139	4700603010	131,503
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	269,277,347,371	4700500509	75	4700615050	75,79
	469,515	4700502036	123	4700615061	75
4700500022	79,129,179,191	4700502053	95	4700624005	507
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4700500023	277	4700508014	307,315	4700629106	59
4700500024	143,153,501,515	4700508017	485	4700630003	81
4700500025	501	4700508019	325,329,499,501	4700630008	473
4700500026	363,393	4700508022	527	4700635057	59
4700500027	259,343	4700508023	331	4700747282	149
4700500028	35,67,179,207	4700508025	141,503	4700791120	151,257
4700500029	141,263,289,477	4700508026	389	4700791156	97,99,101,103
4700500030	77,127,149,153	4700508027	477		105,107,109,111
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NI 2 4700500031	55,75,85	4700508029	469	4700791171	457

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4700791212	275,277	4700792398	351	4700901444	159
4700791213	295	4700792410	375	4700901465	253
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