

Spare Parts Catalogue

4812157086.pdf

Valid from roller serial number:

10000129x0A007868 -



Diesel engines:

Deutz TCD 6.1 L6 (IIIB/4i)

Published catalogue issues valid for these rollers:

Catalogue	Issue date	Valid for serial numbers
4812157086.pdf	2011-12	10000129x0A007868 -



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 contains the serial number range for which the catalogue is valid. Do like this:

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

ETICHETTAPOSTASULRACCOGLITORE

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

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

ETIQUETAGE DU CATALOGUE

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

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

1.

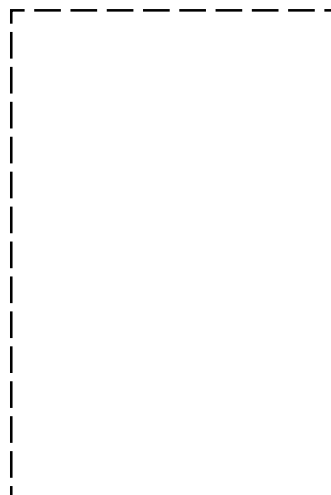


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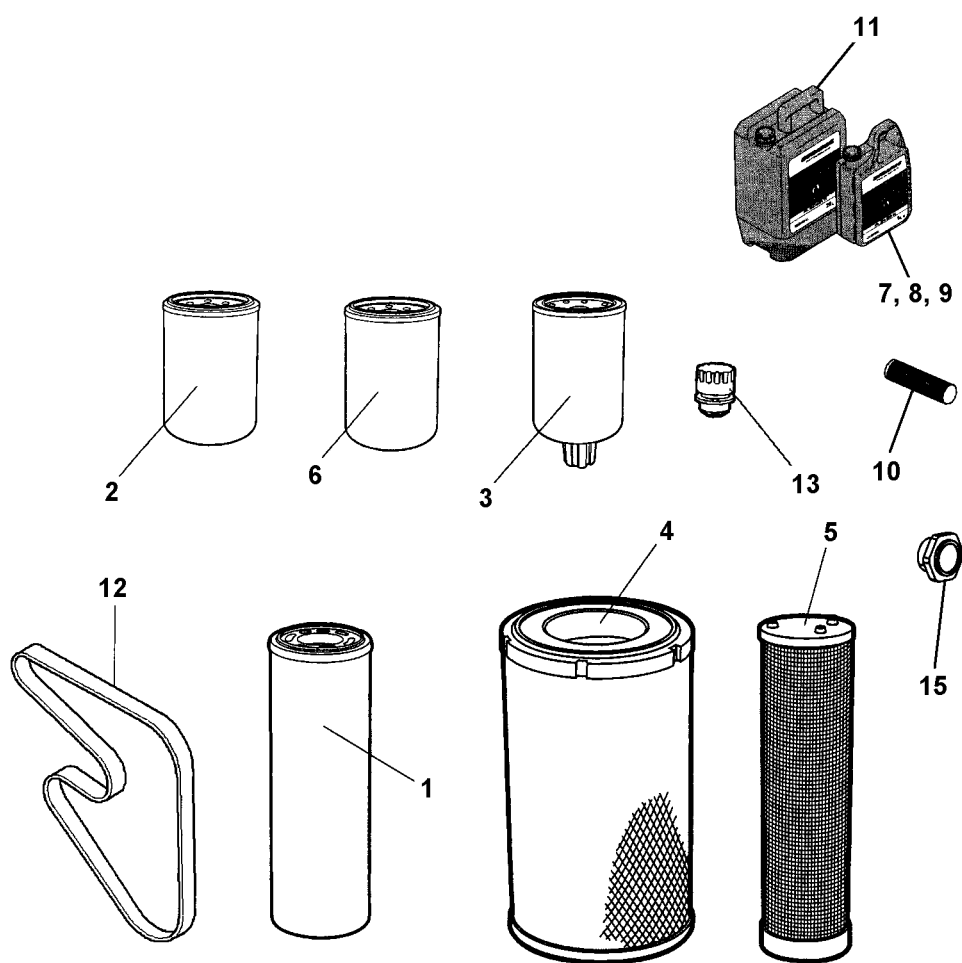


CA5000D/PD SN 10000129x 0A007868 -

Item	Part No	Rem Qty	Description	Code
1		1	Service kits (Page 4)	
2		1	Repair kits (Page 20)	
10		1	Frame (Page 30)	
20		1	Drum (Page 86)	
30		1	Engine (Page 110)	
40		1	Transmission (Page 150)	
50		1	Hydraulic systems (Page 170)	
60		1	Electrical equipment (Page 300)	
70		1	Drivers platform (Page 374)	
80		1	Decals (Page 468)	
91		1	Optional equipment (Page 474)	

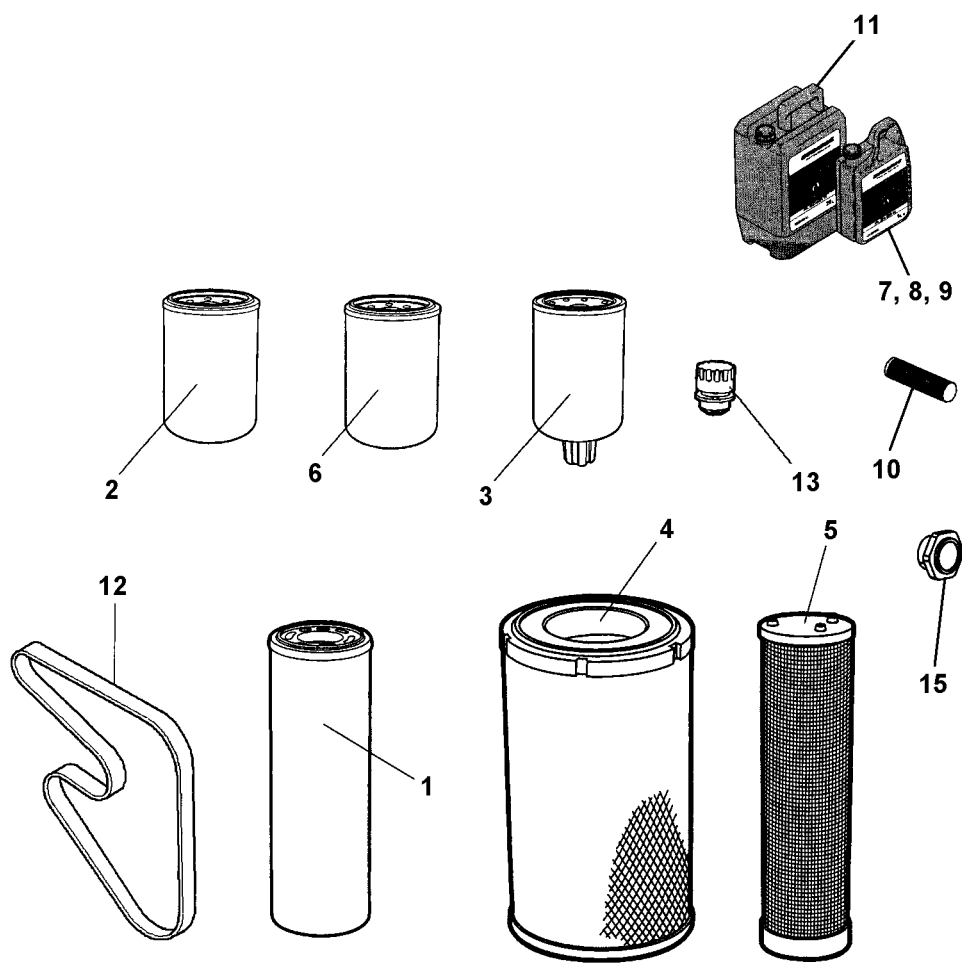
Service kits

Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h (Page 6)	A
2	4812156994	1	Service kit, 500h (Page 8)	A
3	4812157363	1	Service kit, 500h incl. oil (Page 10)	A
4	4812156995	1	Service kit, 1000h (Page 12)	A
5	4812157277	1	Service kit, 1000h incl. oil (Page 14)	A
6	4812157254	1	Service kit, up to 1000h (Page 16)	A
7	4812157255	1	Service kit, 2000h (Page 18)	A



4812156993 Service kit, 50h

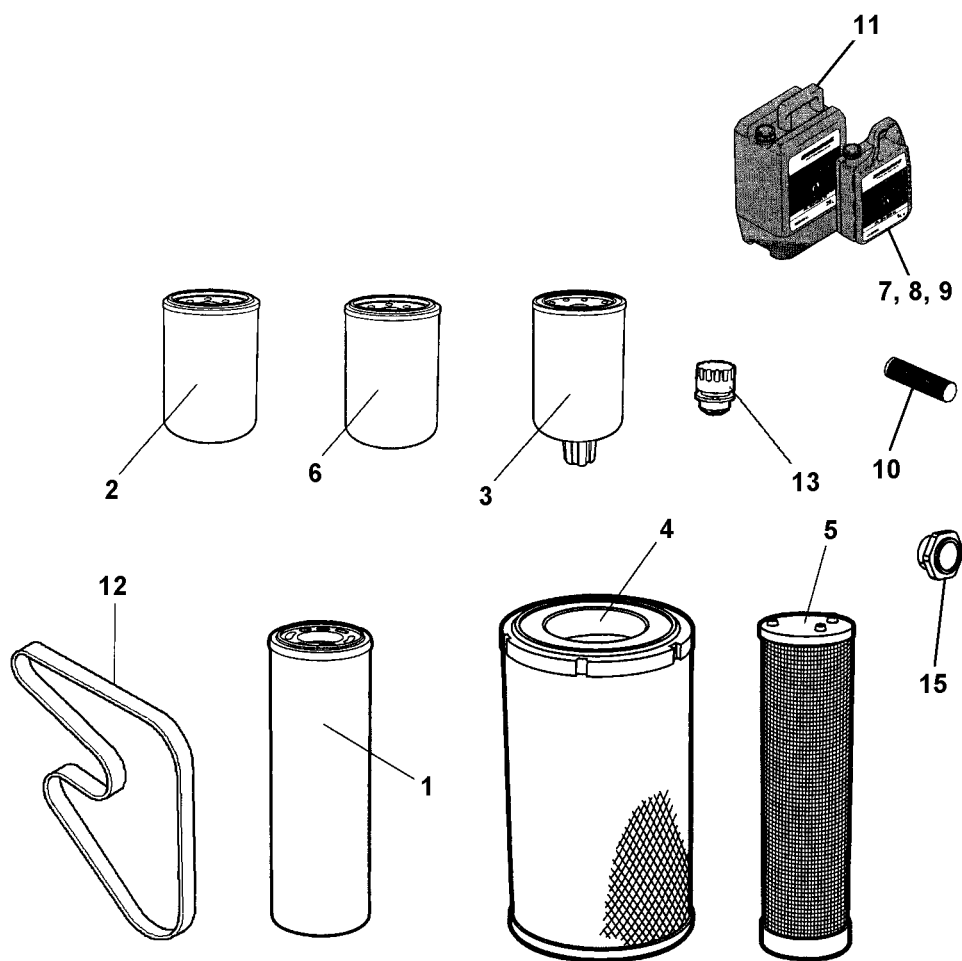
Item	Part No	Rem Qty	Description	Code
1	4812112262	1	Hydraulic oil filter element	A
7	4812156456	1	Dynapac drum oil 1000 5l	A
8	4812030117	1	Gear Oil 300 / 20 ltr.	



4812156994 Service kit, 500h

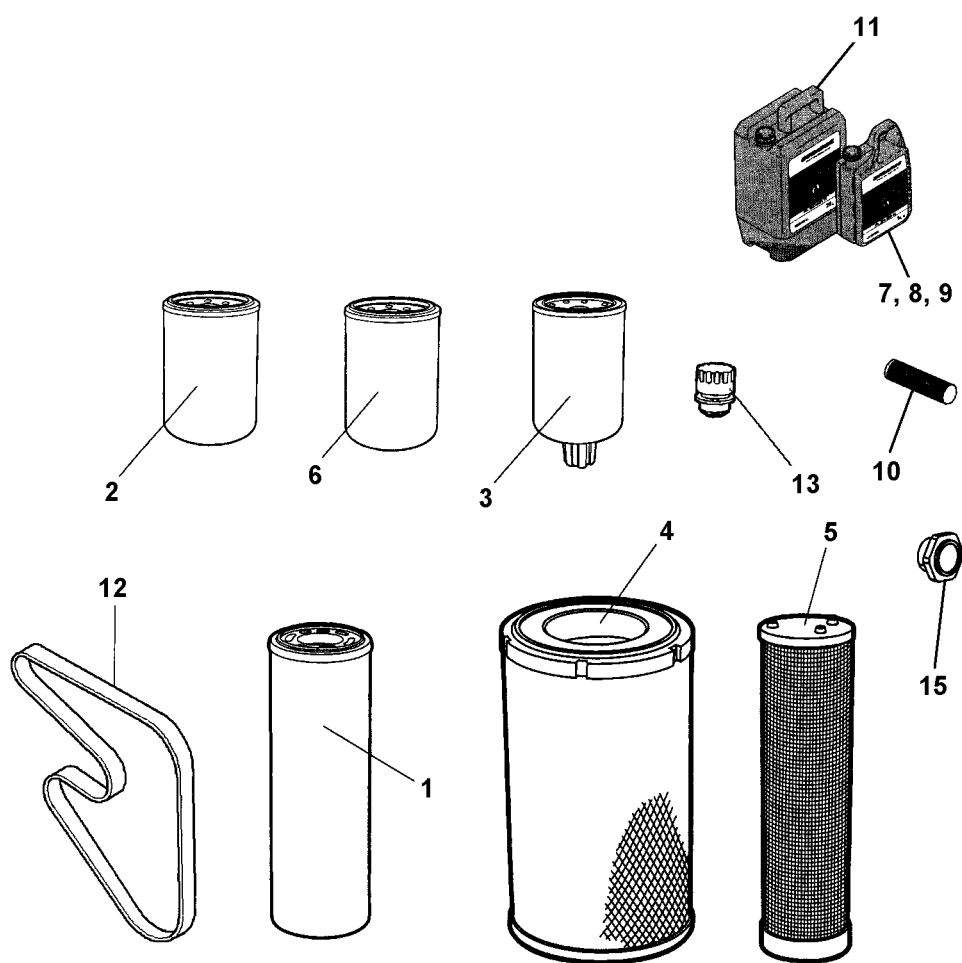
Item	Part No	Rem Qty	Description	Code
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
6	4700903942	1	Oil filter element	A

4812157363 Service kit, 500h incl. oil



4812157363 Service kit, 500h incl. oil

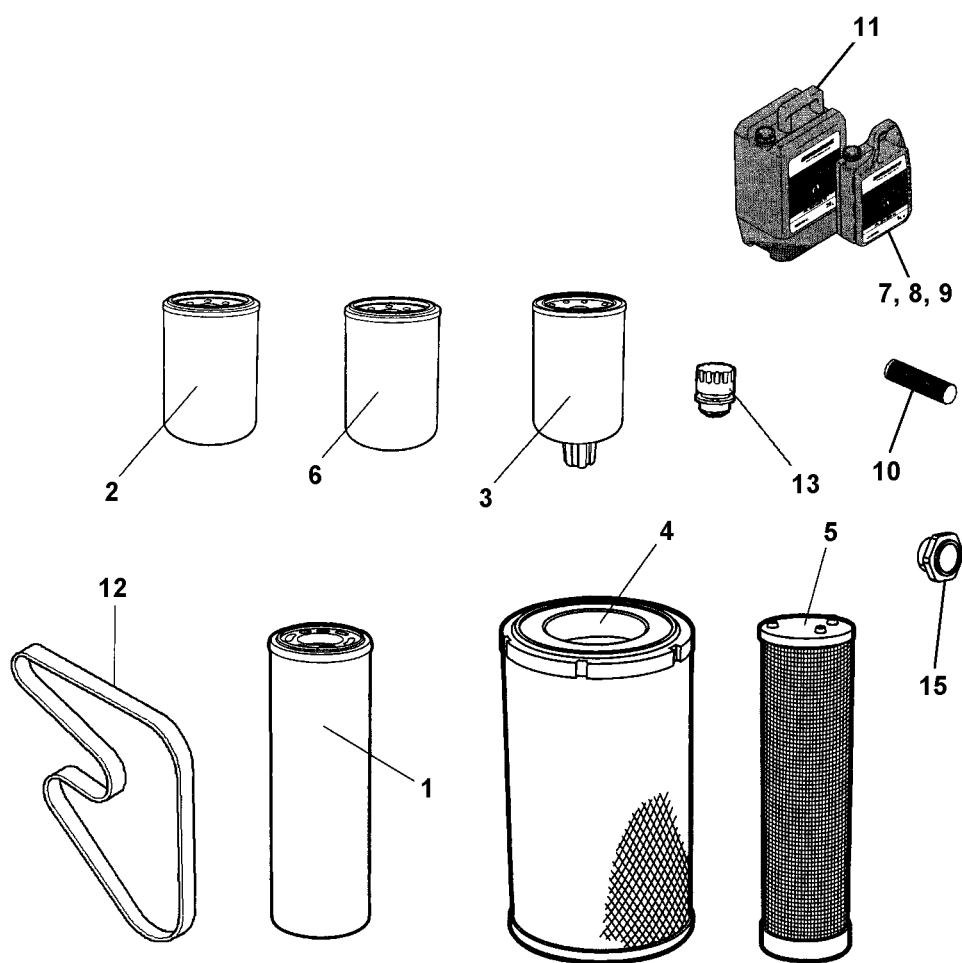
Item	Part No	Rem Qty	Description	Code
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
6	4700903942	1	Oil filter element	A
9	5580020624	3	Atlas Copco fluid engine 100 5l	A



4812156995 Service kit, 1000h

Item	Part No	Rem Qty	Description	Code
1	4812112262	1	Hydraulic oil filter element	A
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
5	4700394689	1	Air filter element, safety	A
6	4700903942	1	Oil filter element	A
13	4700357138	1	Ventilating filter	A

4812157277 Service kit, 1000h incl. oil

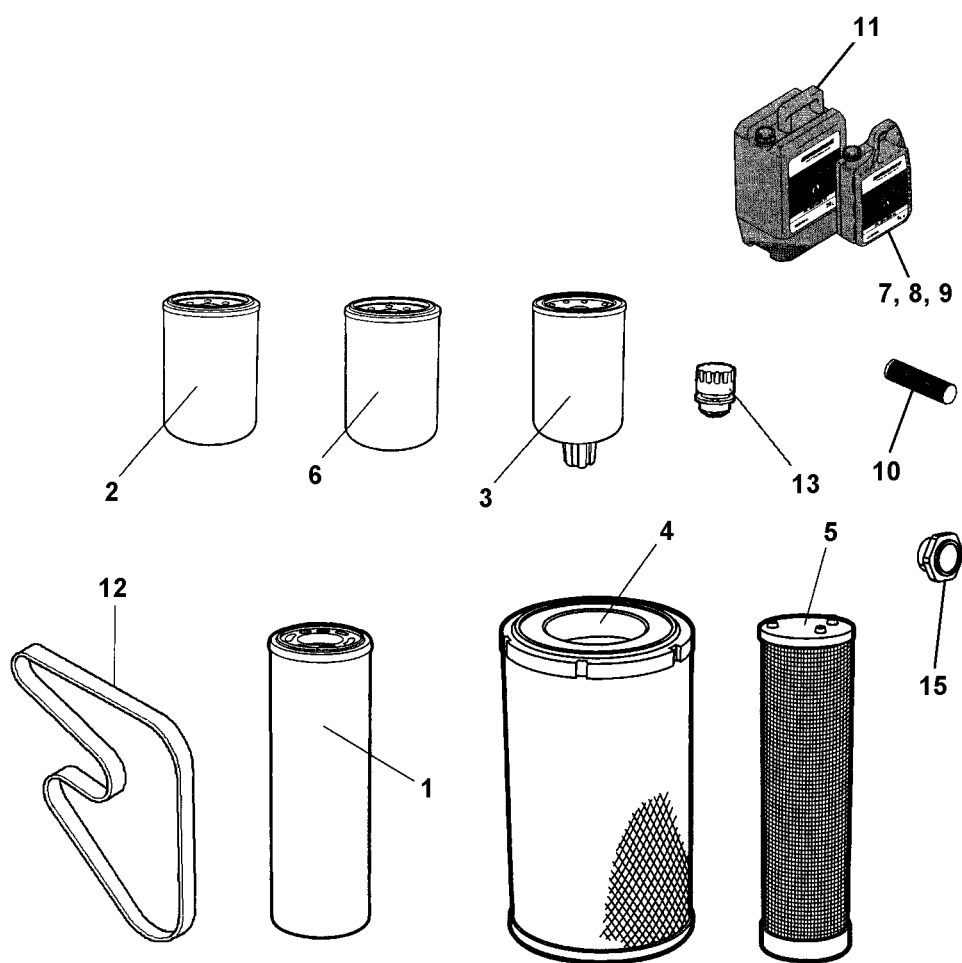


4812157277 Service kit, 1000h incl. oil

Item	Part No	Rem Qty	Description	Code
1	4812112262	1	Hydraulic oil filter element	A
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
5	4700394689	1	Air filter element, safety	A
6	4700903942	1	Oil filter element	A
8	4812030117	1	Gear Oil 300 / 20 ltr.	
9	5580020624	3	Atlas Copco fluid engine 100 5l	A
10	4812030096	1	Dynapac Roller Grease	A
13	4700357138	1	Ventilating filter	A

4812157254 Service kit, up to 1000h

Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h (Page 6)	A
2	4812157363	1	Service kit, 500h incl. oil (Page 10)	A
3	4812157277	1	Service kit, 1000h incl. oil (Page 14)	A

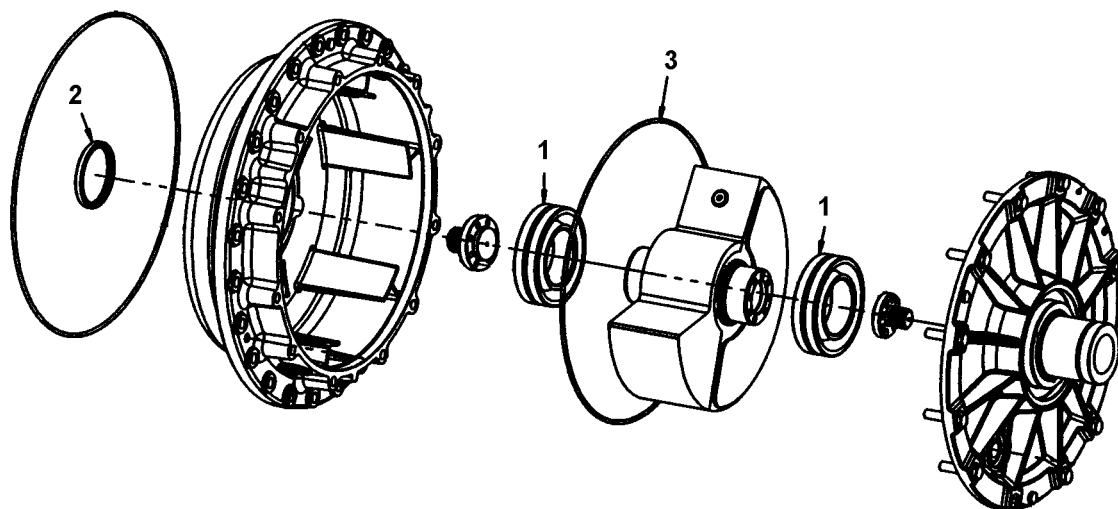


4812157255 Service kit, 2000h

Item	Part No	Rem Qty	Description	Code
1	4812112262	1	Hydraulic oil filter element	A
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
5	4700394689	1	Air filter element, safety	A
6	4700903942	1	Oil filter element	A
7	4812156456	1	Dynapac drum oil 1000 5l	A
8	4812030117	1	Gear Oil 300 / 20 ltr.	
9	5580020624	3	Atlas Copco fluid engine 100 5l	A
10	4812030096	1	Dynapac Roller Grease	A
11	9106230330	3	Atlas Copco fluid hydraulic 300 20l	A
12	4812156455	1	V-belt	A
13	4700357138	1	Ventilating filter	A
15	4700922552	2	Oil level glass	B

Repair kits

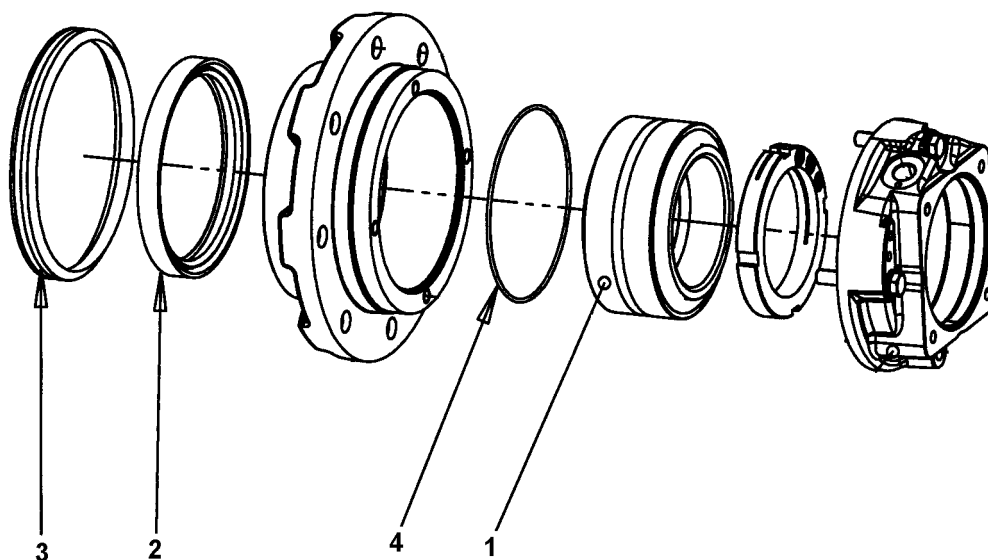
Item	Part No	Rem Qty	Description	Code
2		1	Eccentric shaft kit (Page 22)	C
3	4812157275	1	Drum rotation kit (Page 24)	C
4	4812157276	1	Shock absorber kit, drum (Page 26)	A
5		1	Steering hitch kits (Page 28)	C



Eccentric shaft kit

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

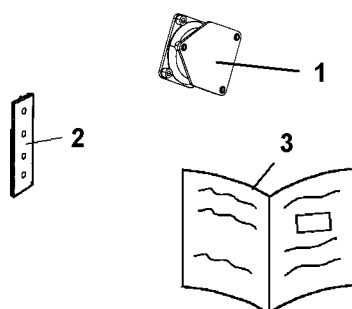
4812157275 Drum rotation kit



4812157275 Drum rotation kit

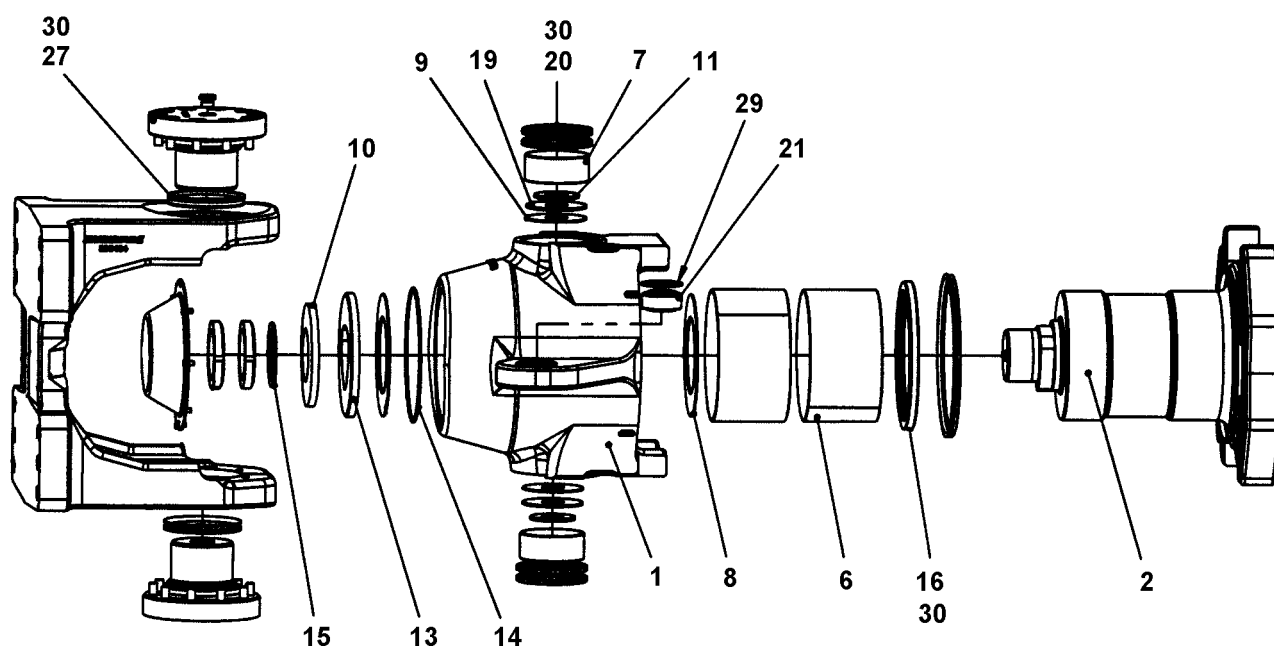
Item	Part No	Rem Qty	Description	Code
1	4700116041	1	Taper roller bearing	B
2	4700167023	1	Seal ring	B
3	4700929447	1	V-ring	B
4	4700160105	1	O-ring 70	C

4812157276 Shock absorber kit, drum



4812157276 Shock absorber kit, drum

Item	Part No	Rem Qty	Description	Code
1	4812111046	22	Shock absorber	A
2	4812113168	4	Shim t = 1 mm	D
3	4812156170	1	Instructions	



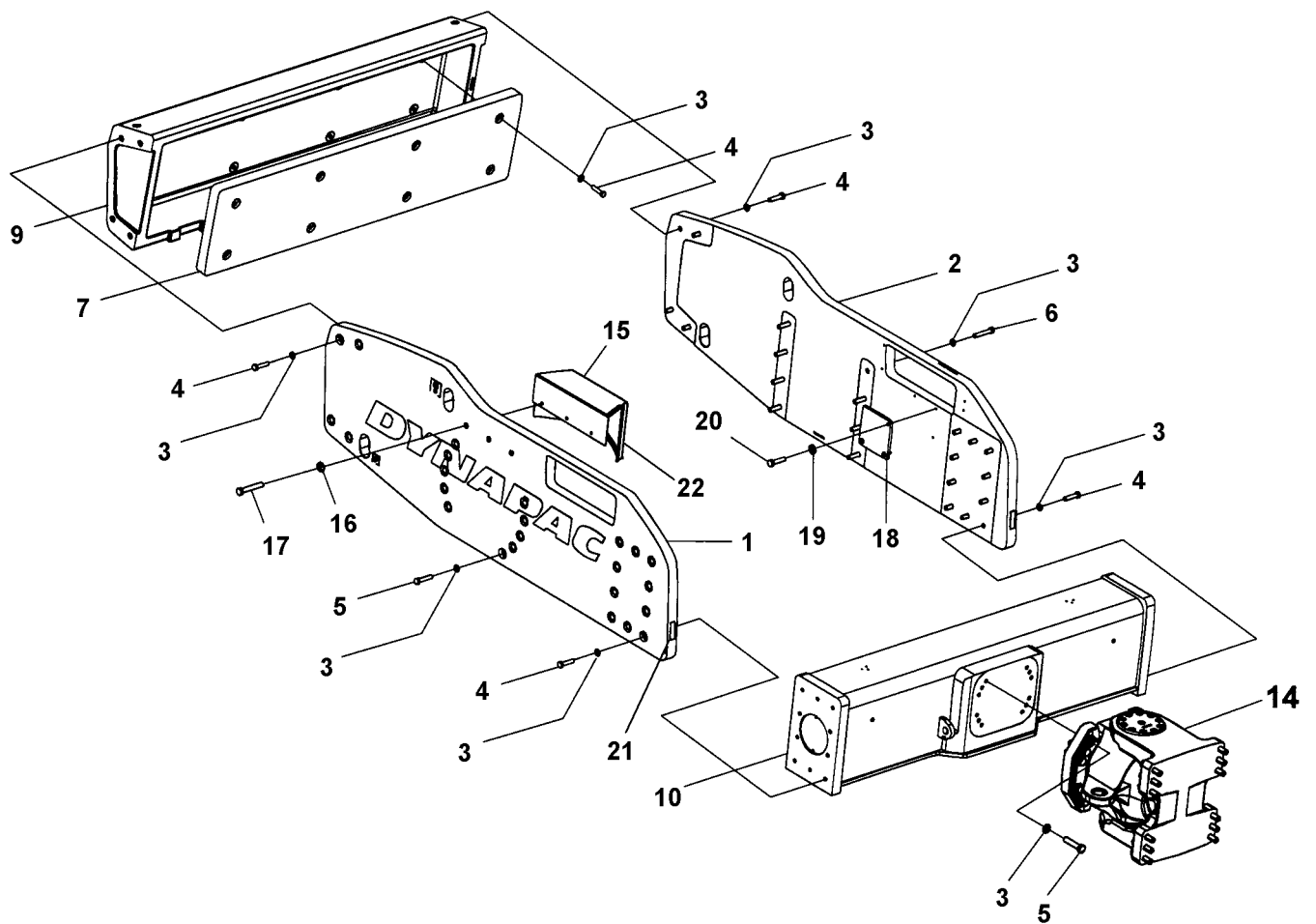
Steering hitch kits

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

Frame

Item	Part No	Rem Qty	Description	Code
2		1	Frame, front (Page 32)	
3		1	Scrapers, option (Page 38)	
4		1	Frame, rear (Page 52)	
5		1	Engine structure (Page 70)	

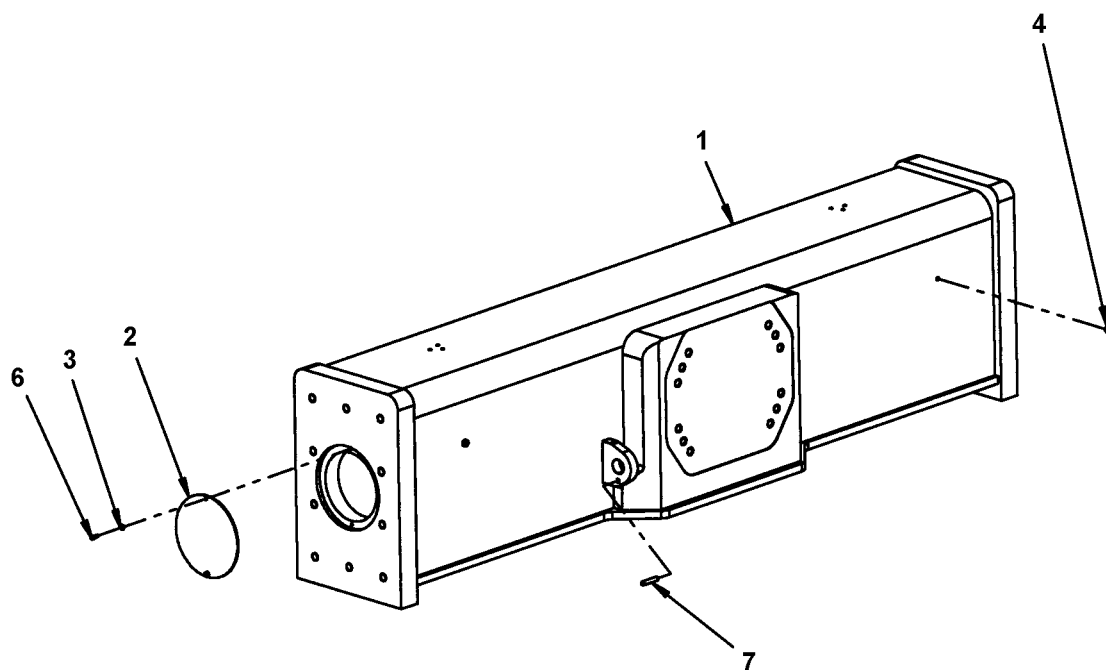
Frame, front



Frame, front

Item	Part No	Rem Qty	Description	Code
1	4812112143	1	Side plate	D
2	4812112142	1	Side plate	D
3	4700904233	78	Washer 21x36x3	C
4	4700500287	36	Screw M20x80 10,9	C
5	4700925208	34	Screw M20x90	D
6	4700901381	8	Screw	D
7	4812112159	1	Ballast weight	D
9	4812111653	1	Cross beam	D
10		1	Cross beam (Page 34)	
14	4812113132	1	Steering hitch, cpl (Page 36)	D
15	4812112535	1	Protective hood	
16	4700904230	3	Steel plain washer	C
17	4700500192	3	Screw M10x80	C
18	4812113607	2	Bracket	
19	4700904230	8	Steel plain washer	C
20	4700500212	8	Screw	D
21	4700377742	2	Reflector, red	D
22	4700902166	A 1XL	Edge trim	D

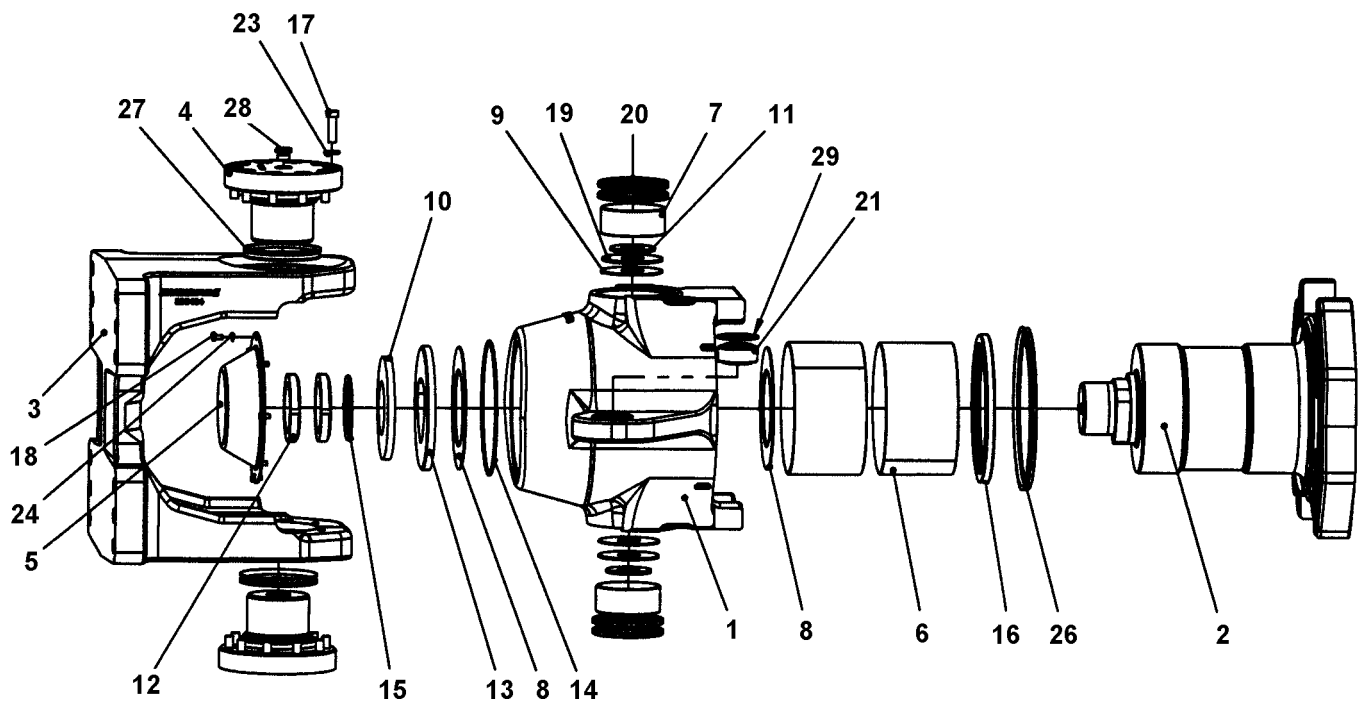
A) L=0.37m



Cross beam

Item	Part No	Rem Qty	Description	Code
1	4812114449	1	Crossbeam	
2	4812112162	2	Cover	
3	4700904228	4	Washer 6,4x12x1,5	C
4	4700232041	2	Filter plug	D
6	4700500013	4	Screw M6-1x16 8,8	C
7	4700629064	1	Spring pin, slotted	

4812113132 Steering hitch, cpl

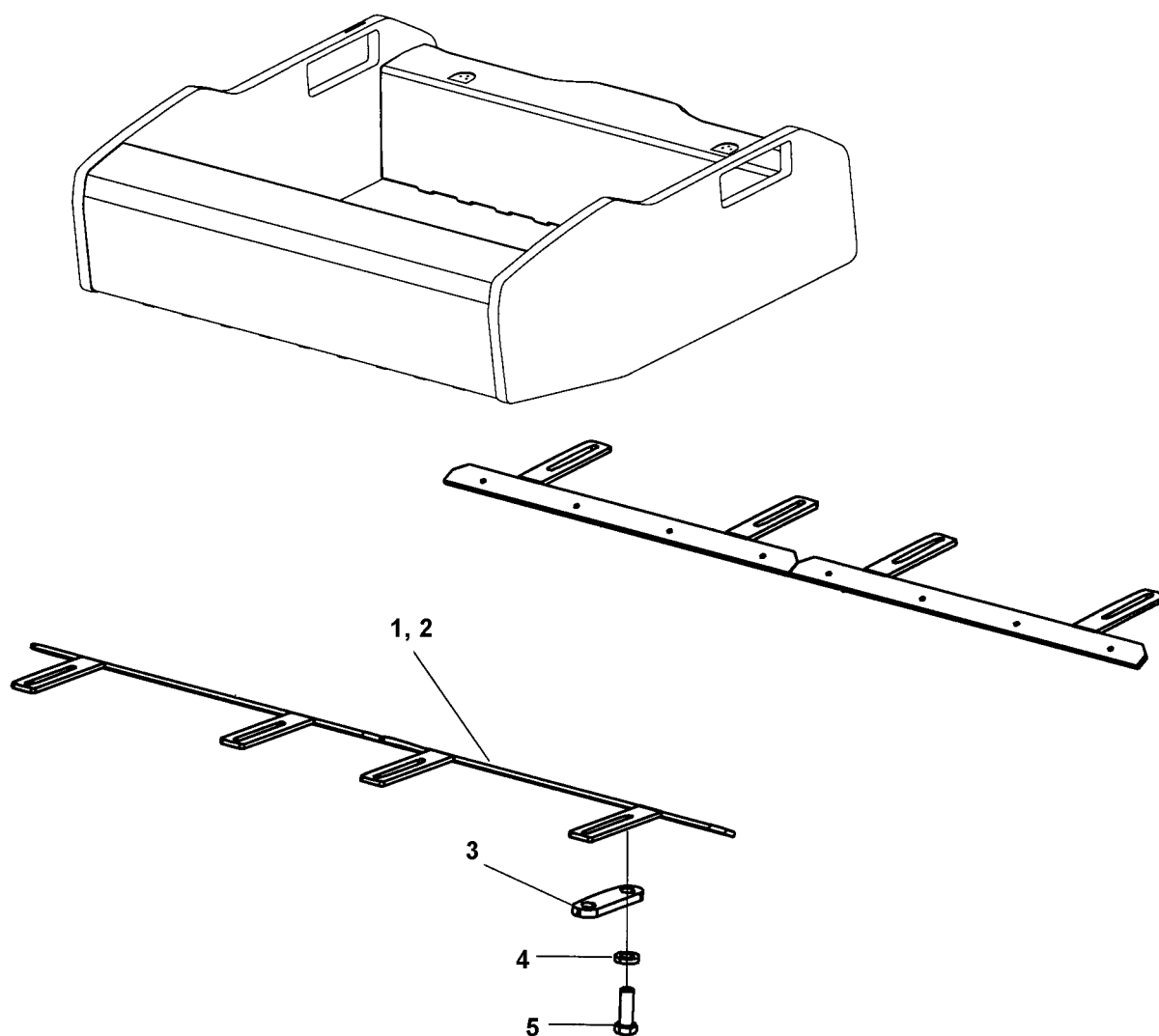


4812113132 Steering hitch, cpl

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

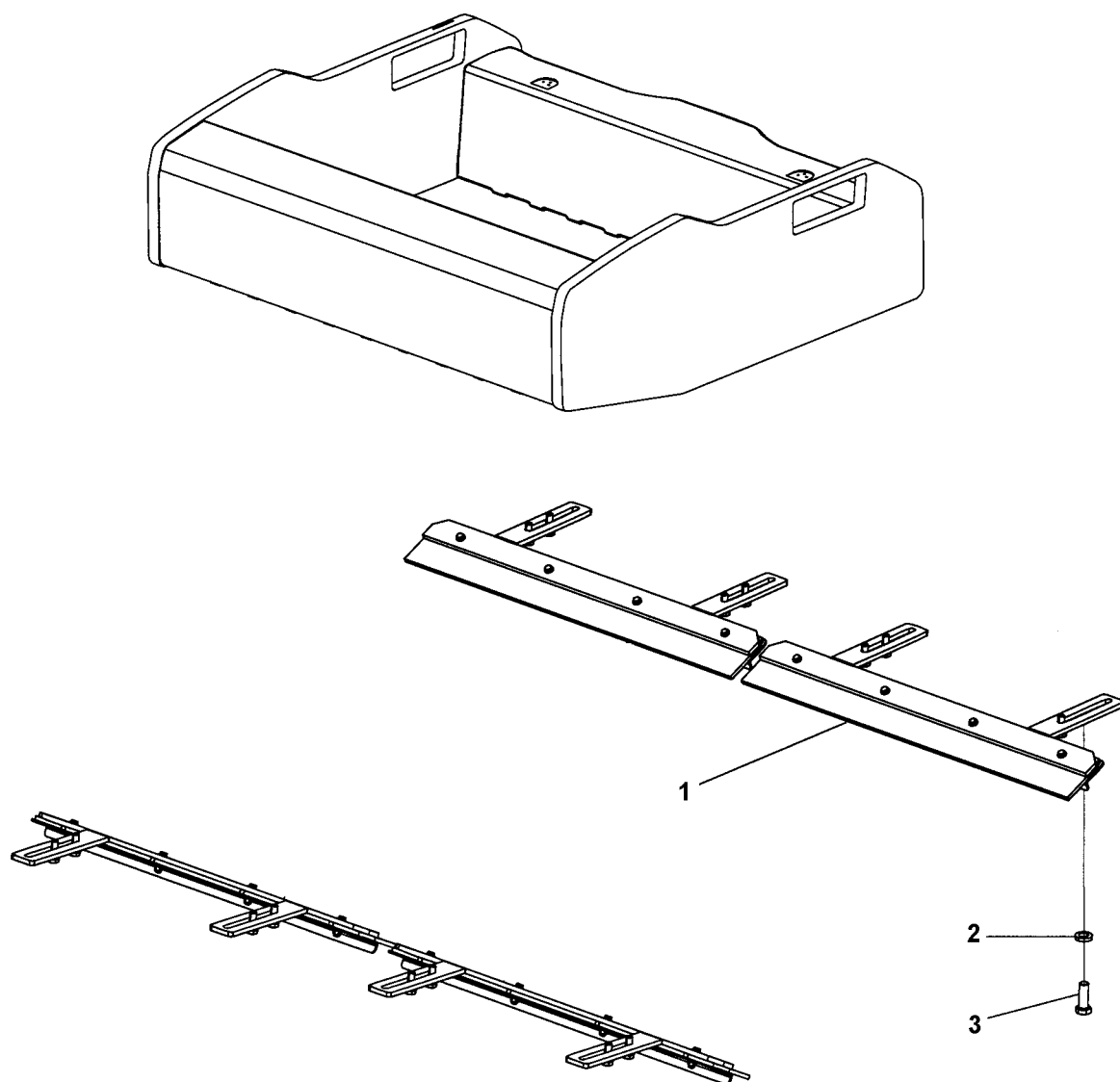
Item	Part No	Rem Qty	Description	Code
1		4	Scraper module (Page 40)	
2		4	Scraper module Vulcolane (Page 42)	
3		18	Scraper module PD (Page 46)	
4		2	Scraper module PD Heavy duty (Page 48)	



Scraper module

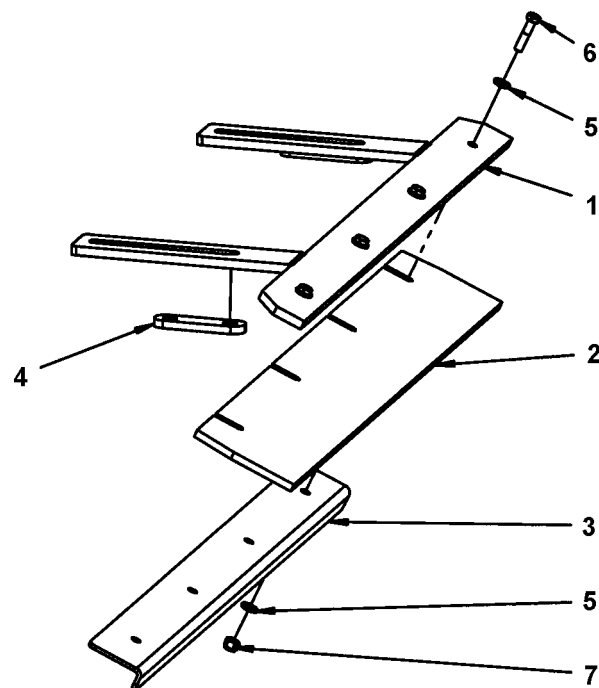
Item	Part No	Rem	Qty	Description	Code
1	4812111020		1	Scraper, hardox	B
2	4812112614	A	1	Scraper, steel	B
3	4812111103		2	Holder	C
4	4700904558		4	Washer 17X30X6 300HV	C
5	4700500102		4	Screw M16x45	D

A) Replaced by item 1 p/n 4812111020.



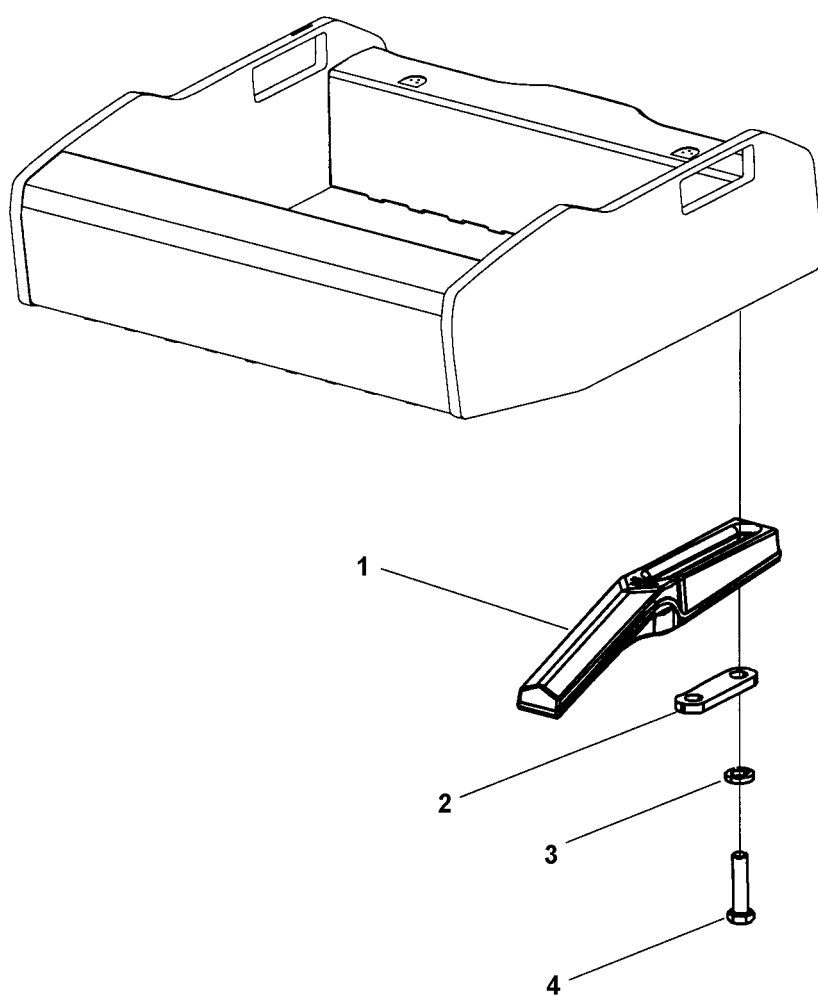
Scraper module Vulcolane

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



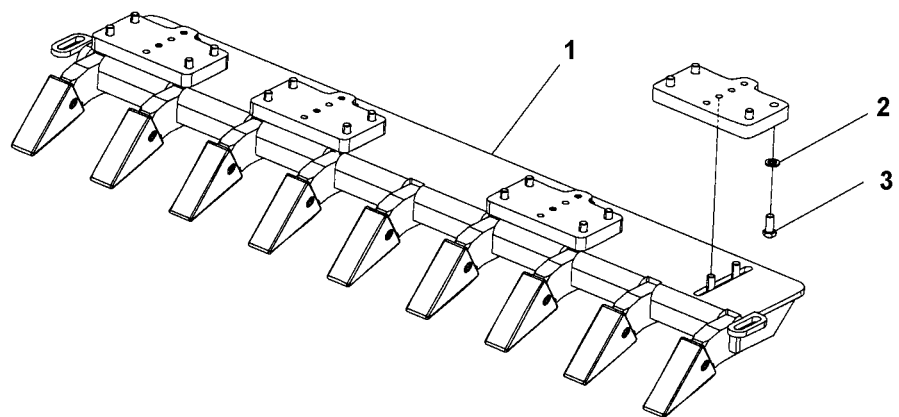
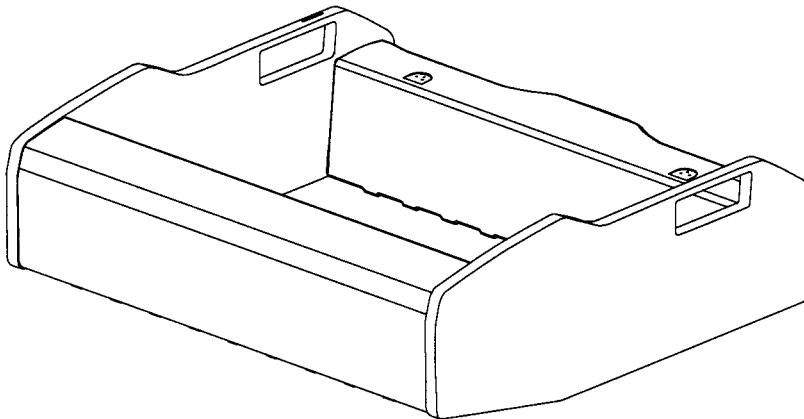
Scraper assy

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



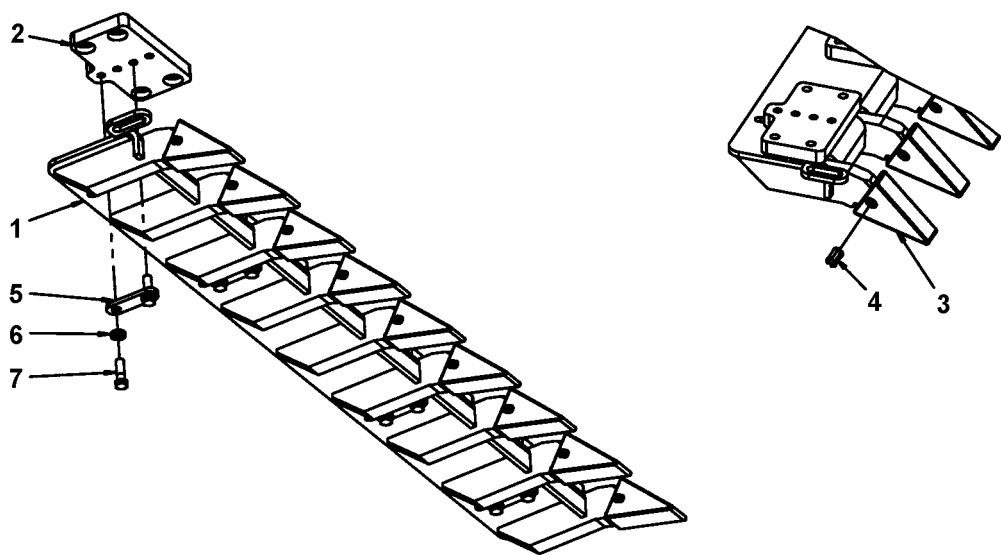
Scraper module PD

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



Scraper module PD Heavy duty

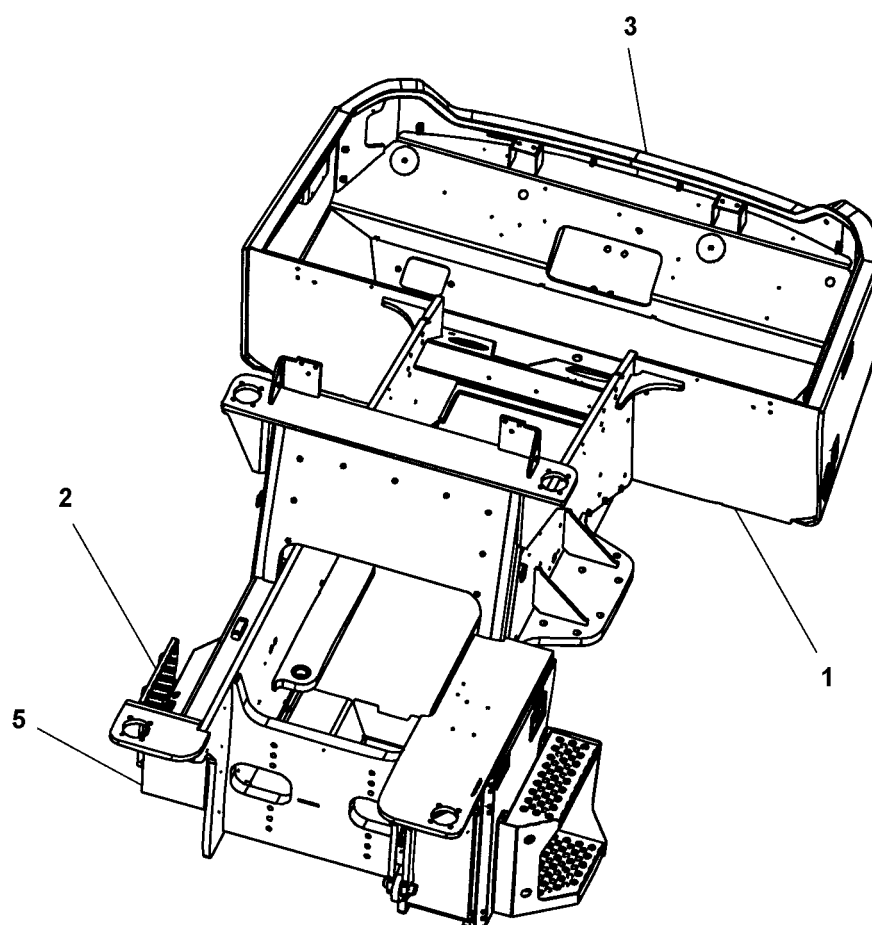
Item	Part No	Rem Qty	Description	Code
1		1	Scraper mount (Page 50)	
2	4700904232	16	Washer	C
3	4700500123	16	Screw M16x35	D



Scraper mount

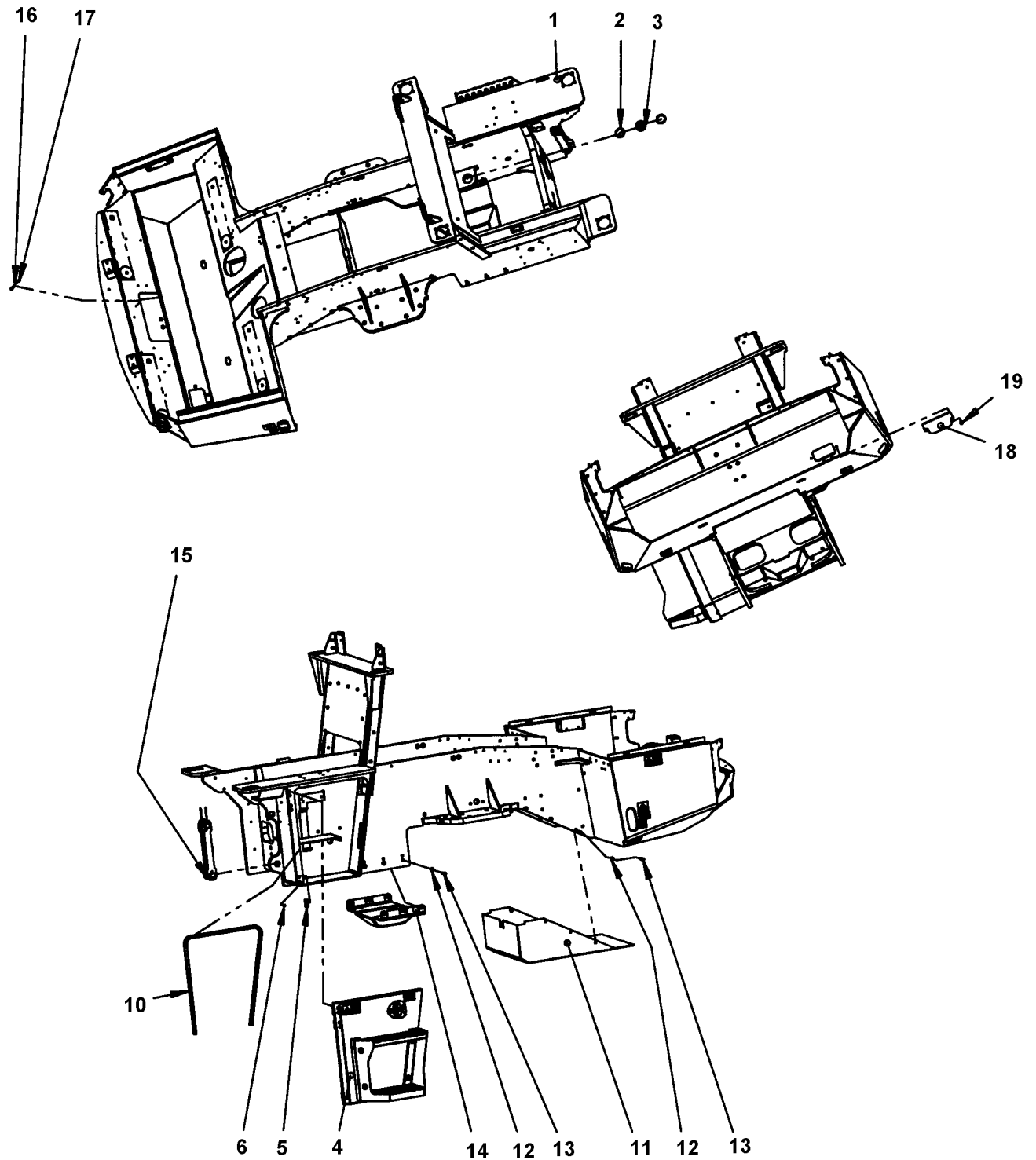
Item	Part No	Rem Qty	Description	Code
1	4812116617	1	Scraper assy	
2	4812115508	4	Adapter	
3	4700383844	9	Tooth	B
4	4700801631	9	Flexible pin 56,5x40	D
5	4812111103	4	Holder	C
6	4700904558	8	Washer 17X30X6 300HV	C
7	4700947698	8	Screw M16x55 10.9	C

Frame, rear



Frame, rear

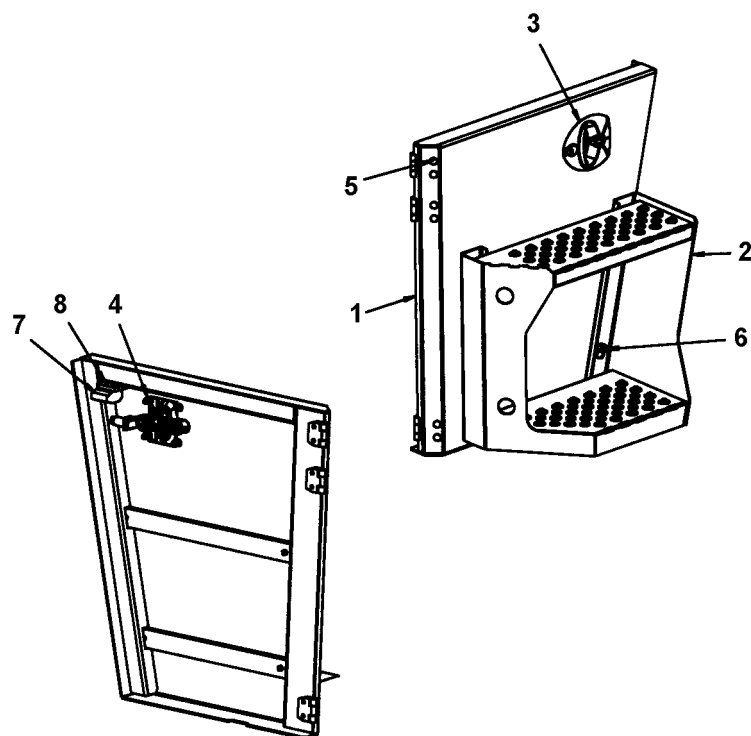
Item	Part No	Rem Qty	Description	Code
1		1	Frame rear module (Page 54)	
2		1	Step module (Page 60)	
3		1	Bumper module (Page 64)	
		1	Bumper module, rear lights, option (Page 66)	
5		1	Tool box module, Option (Page 68)	



Frame rear module

Item	Part No	Rem	Qty	Description	Code
1	4812114663		1	Frame, rear	D
2	4700151021		4	Snap ring	B
3	4700792611		2	Radial spherical plain bearing	D
4			1	Cover Assy (Page 56)	
5	4700389857		3	Threaded plate	D
6	4700513012		6	Screw M6x20 10,9	D
10	4700202057	A	1XL	Edge trim	D
11	4812111010		1	Cover plate	D
12	4700904557		12	Steel plain washer	C
13	4700500091		12	Screw	C
14	4812112439		1	Protective plate	D
15			1	Articulated Joint Module (Page 58)	B
16	4700500239		1	Screw M8x50H 8,8	C
17	4700570005		1	Nut M8	C
18	4812113904		1	Cover plate	D
19	4700901832		2	Screw	C

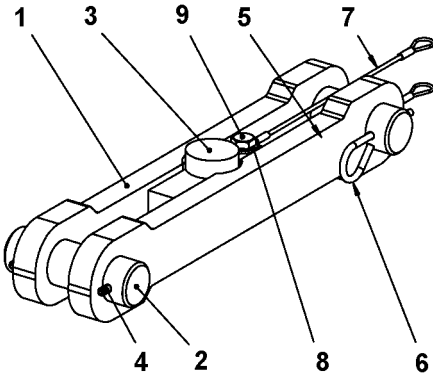
A) L=1.83m



Cover Assy

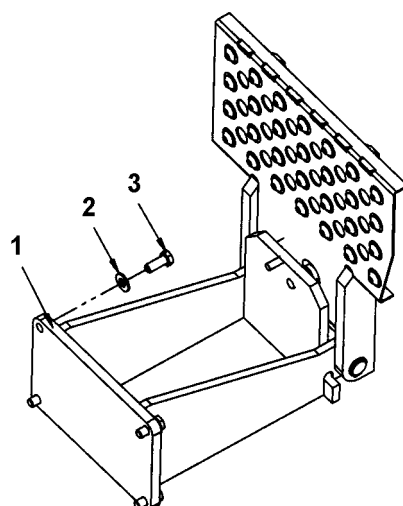
Item	Part No	Rem Qty	Description	Code
1	4812112058	1	Cover	D
2	4812112059	1	Step assy	C
3	4812115745	1	Lock with bracket	D
4	4700902284	4	Nut M5	C
5	4700921723	6	Plug	C
6	4700508096	4	Screw	C
7	4700390365	1	Spacer	D
8	4700513017	2	Screw M6x30H 10,9	C

Articulated Joint Module



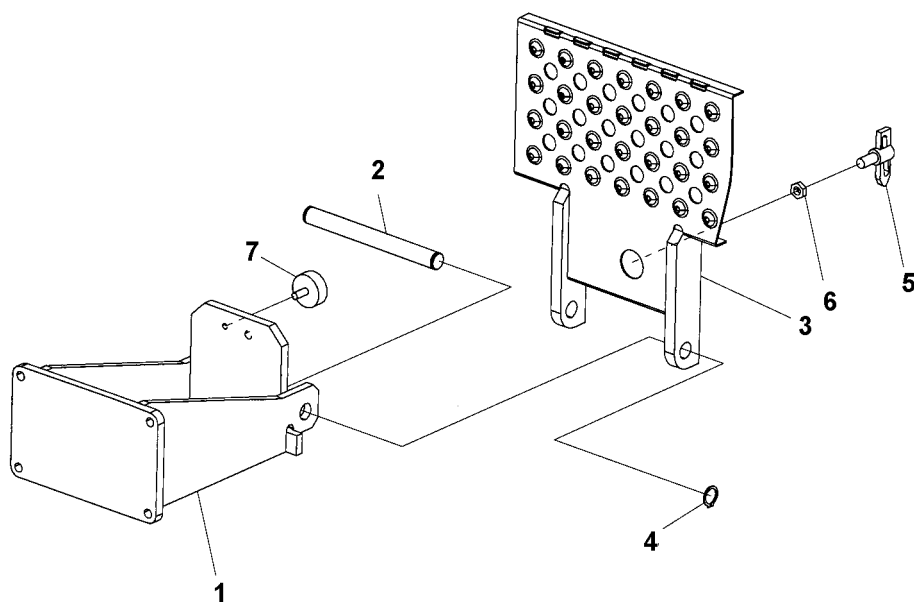
Articulated Joint Module

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



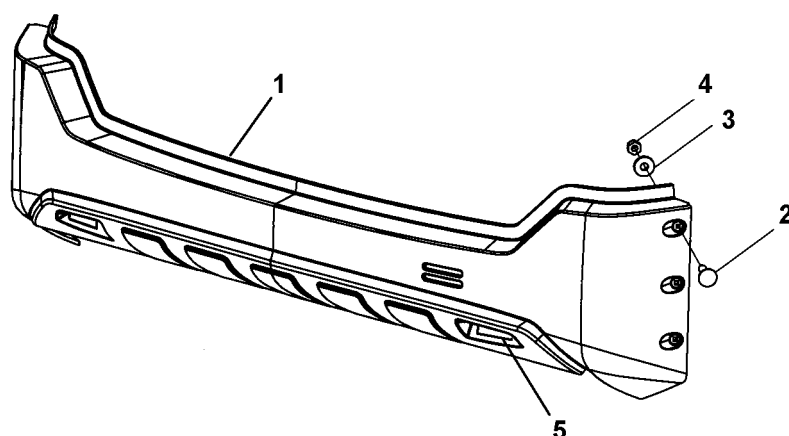
Step module

Item	Part No	Rem Qty	Description	Code
1		1	Step assy (Page 62)	D
2	4700904230	4	Steel plain washer	C
3	4700500028	4	Screw	C



Step assy

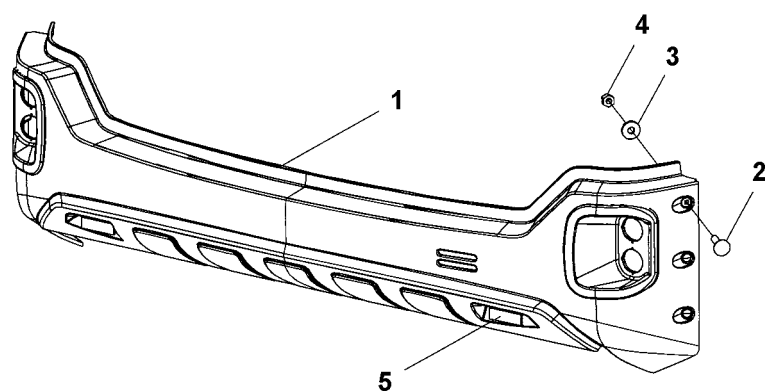
Item	Part No	Rem Qty	Description	Code
1	4812114759	1	Bracket	
2	4812114761	1	Shaft	
3	4812114760	1	Step	
4	4700150008	2	Snap ring	
5	4700475064	1	Lock	D
6	4700927233	1	Nut	C
7	4700792601	1	Shock absorber	D



Bumper module

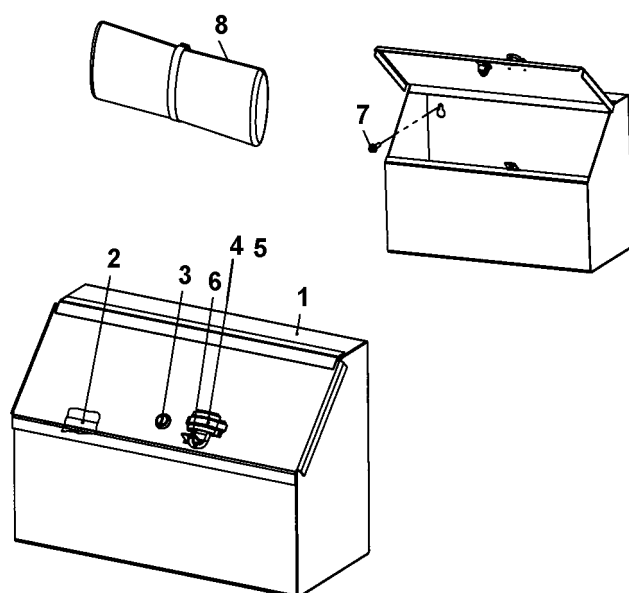
Item	Part No	Rem Qty	Description	Code
1	4812113969	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D

Bumper module, rear lights, option



Bumper module, rear lights, option

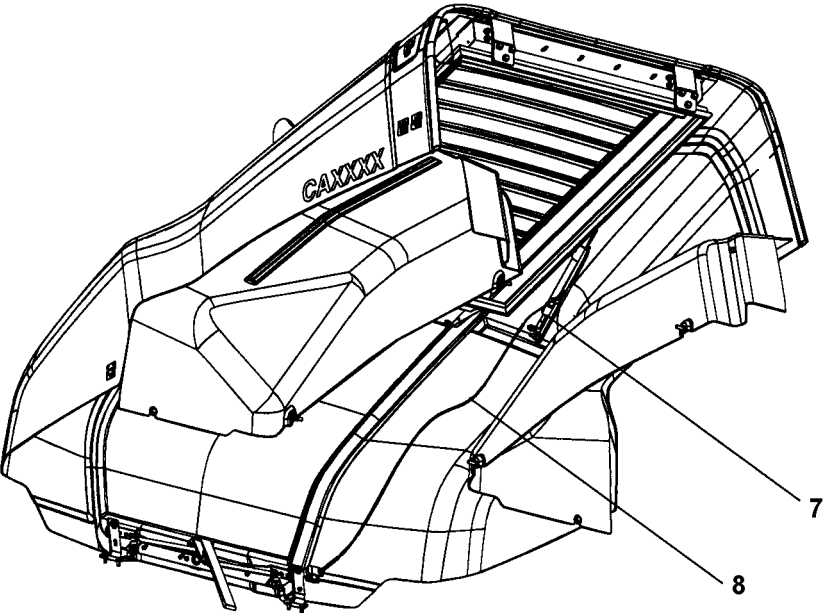
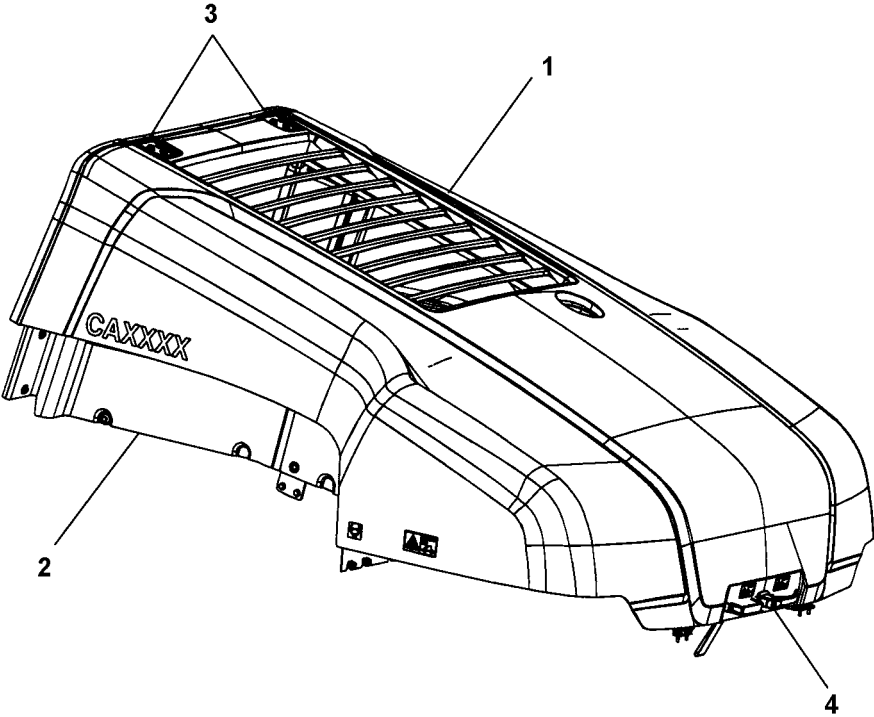
Item	Part No	Rem Qty	Description	Code
1	4812113970	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D



Tool box module, Option

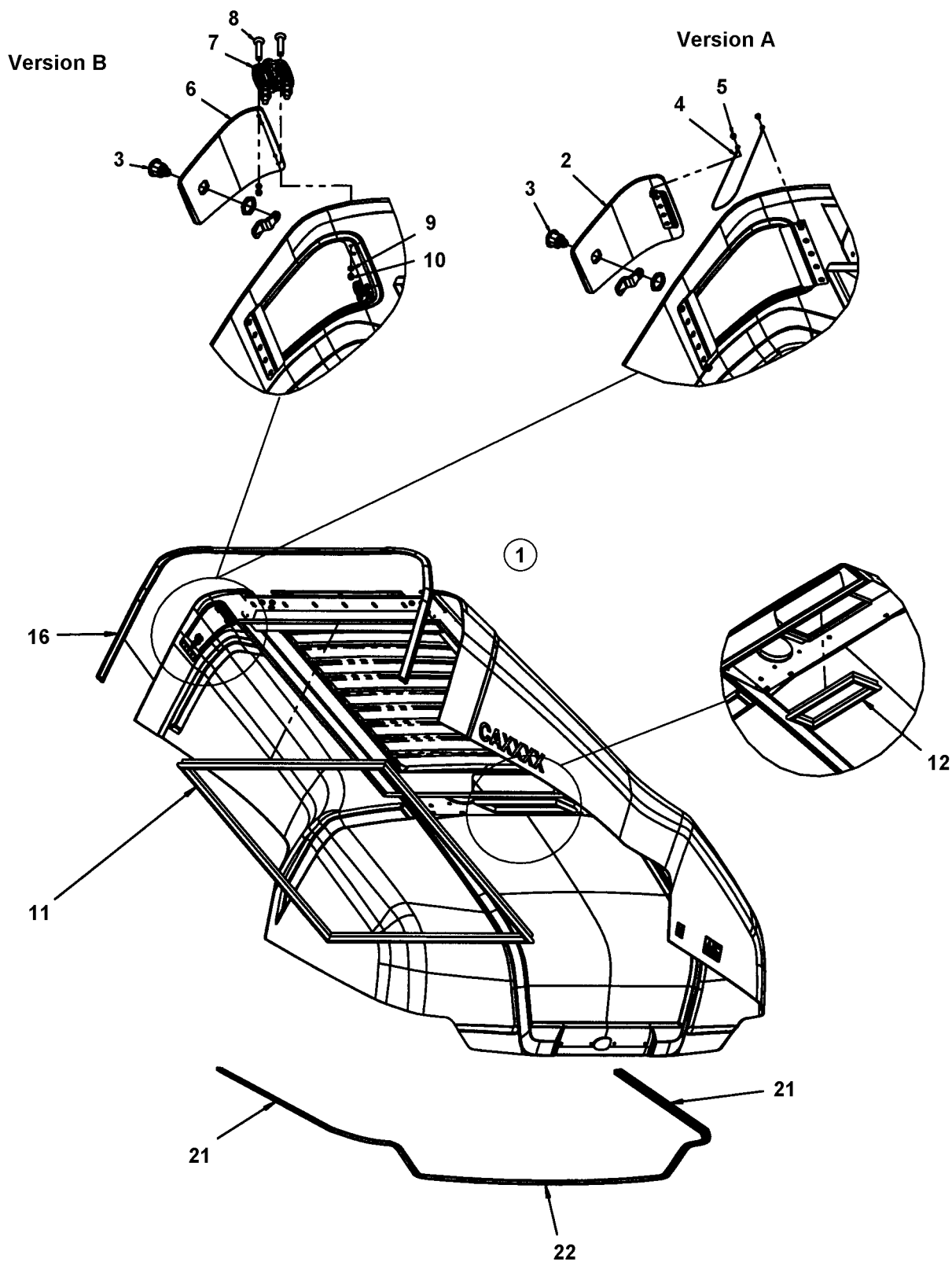
Item	Part No	Rem	Qty	Description	Code
1	4812114756		1	Tool box	
2	4700903615	A	1XL	Rubber strip	D
3	4700372658		1	Lock	D
4	4700394536		1	Wiring clip	D
5	4700624018		2	Blind rivet	D
6	4700358881		1	Pad lock	D
7	4700902041		3	Screw M8 x 25	
8	4700355889		1	Tool set Cpl	D

A) L=0.48m



Engine structure

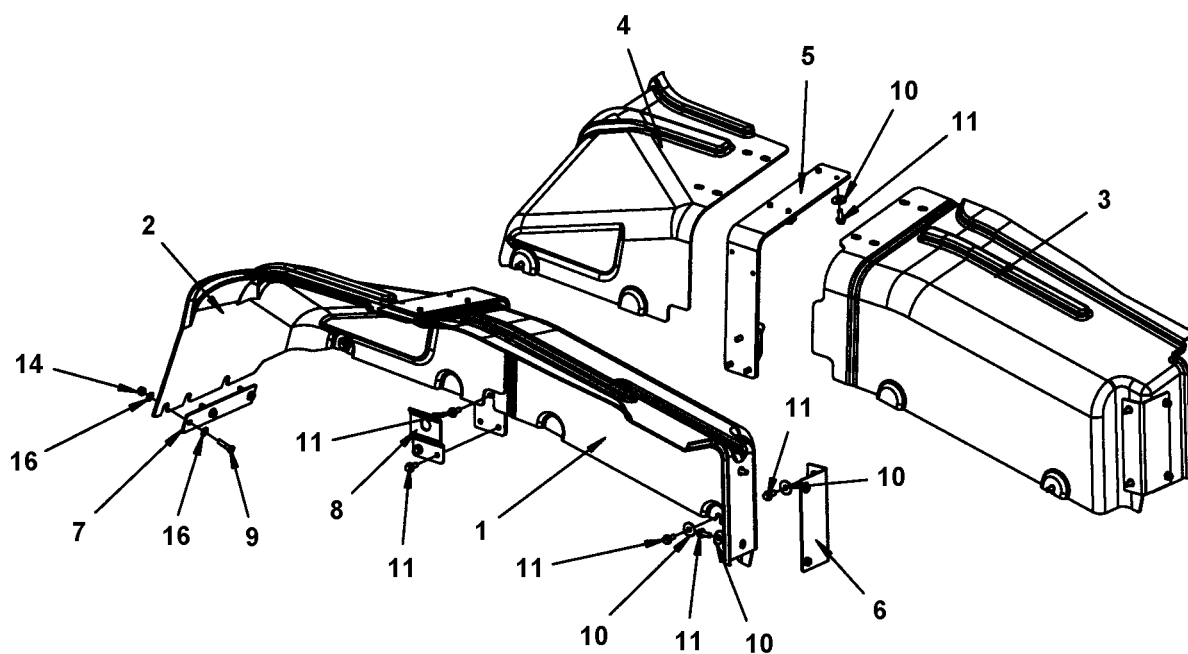
Item	Part No	Rem Qty	Description	Code
1		1	Engine hood module (Page 72)	
2		1	Fender module (Page 74)	
3		1	Hinge module (Page 76)	
4		1	Lock handle module (Page 78)	
7		1	Gas spring module (Page 82)	
8		1	Safety link module (Page 84)	



Engine hood module

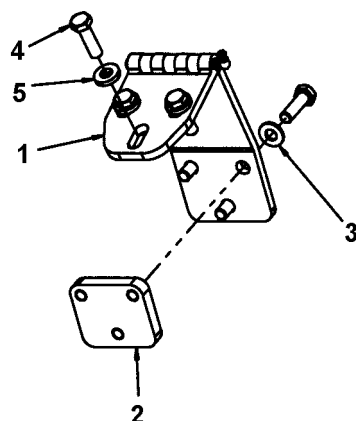
Item	Part No	Rem	Qty	Description	Code
1	4812115515		1	Engine hood Cpl	D
2	4812112832	A	1	. Cover	C
3	4812112834	A,B	1	. Lock	D
4	4700377253	A	1	. Wire	D
5	4700904855	A	2	. Blind rivet	D
6	4812116993	B	1	. Cover	
7	4812116862	B	2	. Hinge	
8	4812116985	B	8	. Hexagon socket flat cap screw	
9	4700904698	B	8	. Washer 4,3x8x0,8	C
10	4700923976	B	8	. Nut	C
11	4812114811		1	Sealing strip	C
12	4812114812		1	Sealing strip	C
16	4812114814		1	Sealing strip	C
21	4812116284	C	1XL	Sealing strip	
22	4812116284	D	1XL	Sealing strip	

- A) Verison A.
- B) Version B.
- C) L=0.74m
- D) L=2.07m



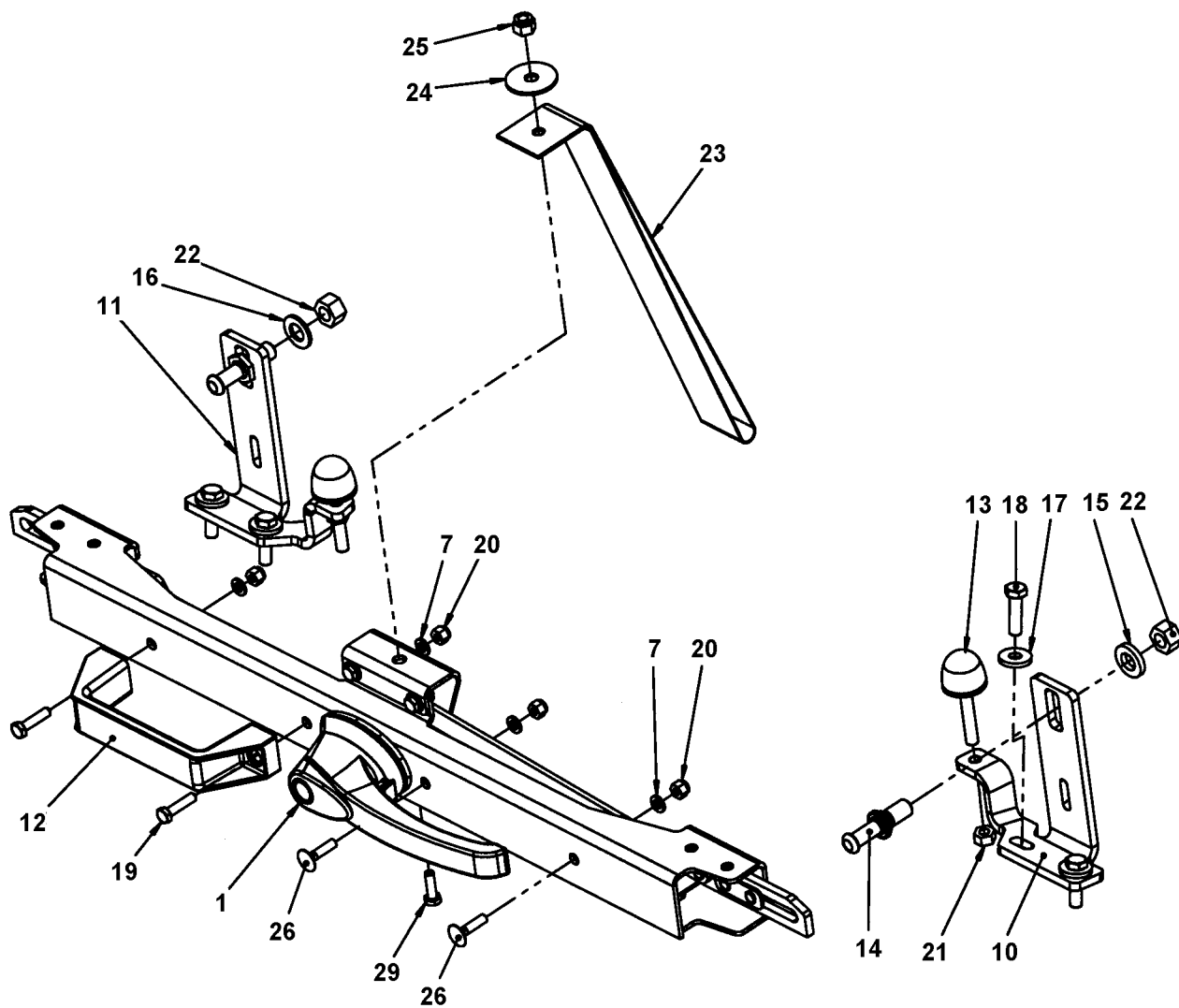
Fender module

Item	Part No	Rem Qty	Description	Code
1	4812115066	1	Fender	D
2	4812115067	1	Fender	D
3	4812115068	1	Fender	D
4	4812115069	1	Fender	D
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	20	Steel plain washer	C
11	4700500509	26	Hexagon screw with flange	D
14	4700586018	5	Hexagon lock nut	C
16	4700904230	11	Steel plain washer	C



Hinge module

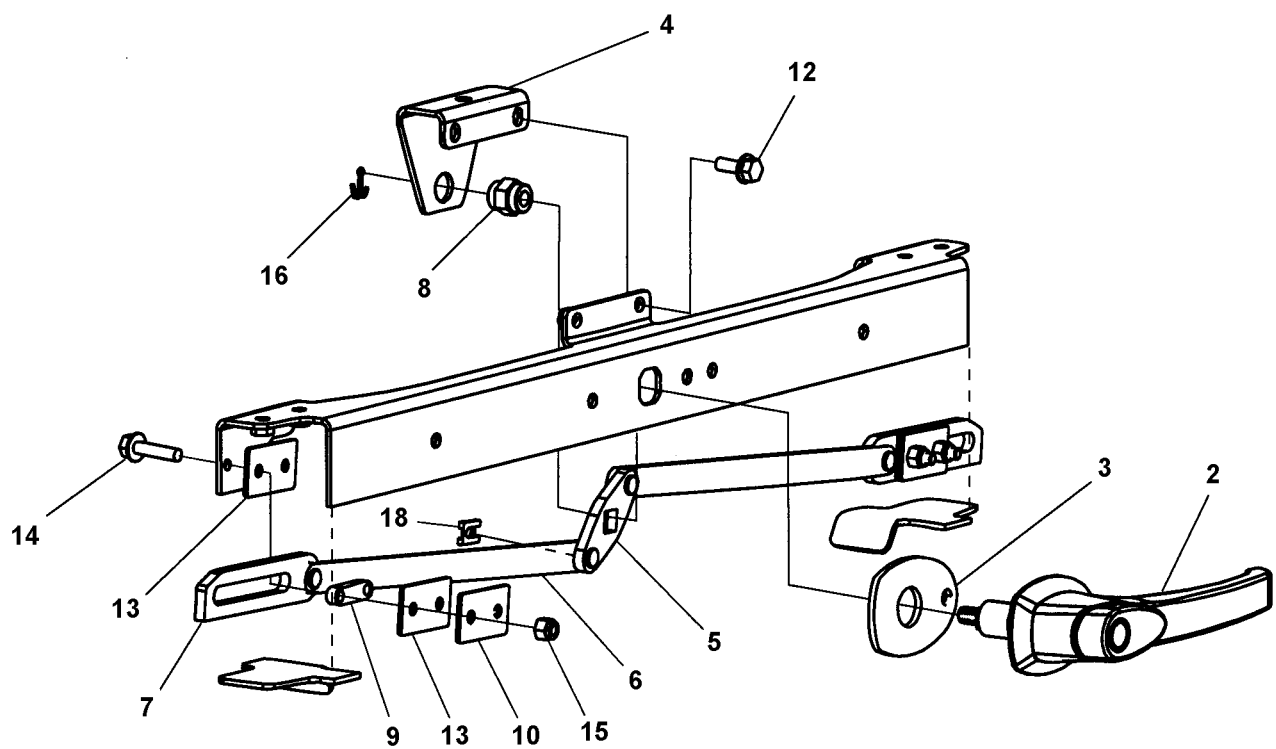
Item	Part No	Rem Qty	Description	Code
1	4812112402	2	Hinge	D
2	4700374799	2	Holder plate	C
3	4700904230	6	Steel plain washer	C
4	4700500030	12	Screw M10x035H 8.8 A3K	C
5	4700904557	6	Steel plain washer	C



Lock handle module

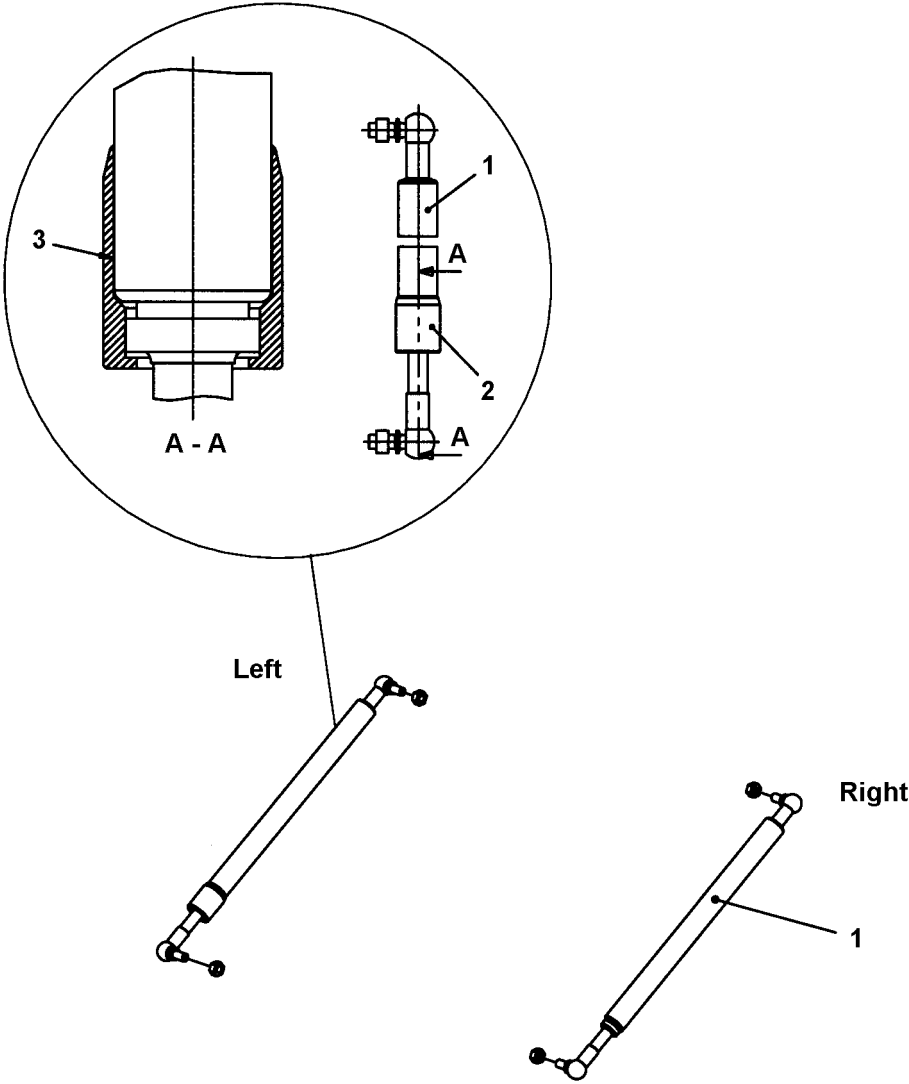
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 80)	
7	4700904228	4	Washer 6,4x12x1,5	C
10	4812112845	1	Holder	D
11	4812112846	1	Holder	D
12	4812112404	1	Grab handle	C
13	4812114318	2	Shock absorber	C
14	4812115010	1	Lock pin	D
15	4700904703	1	Washer	B
16	4700904231	1	Washer 13x24x2 300 HV	C
17	4700904640	4	Washer 8,4x22x3	C
18	4700500022	4	Screw M8x30H 8.8 A2K	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

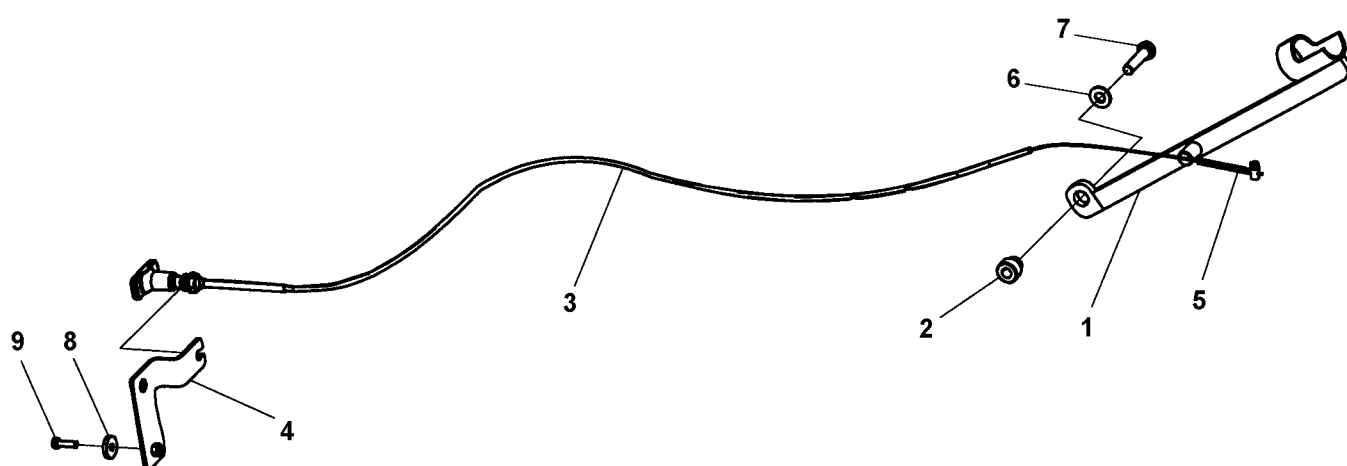
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 80)	
2	4812112403	1	. Lock handle	B
	4700902866	1	. . Key Marked "455"	
3	4812114828	1	. Spacer washer	C
4	4812114827	1	. Holder	D
5	4812114829	1	. Coupling link	D
6	4812114830	2	. Lock lever	D
7	4812112843	2	. Lock lever	D
8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

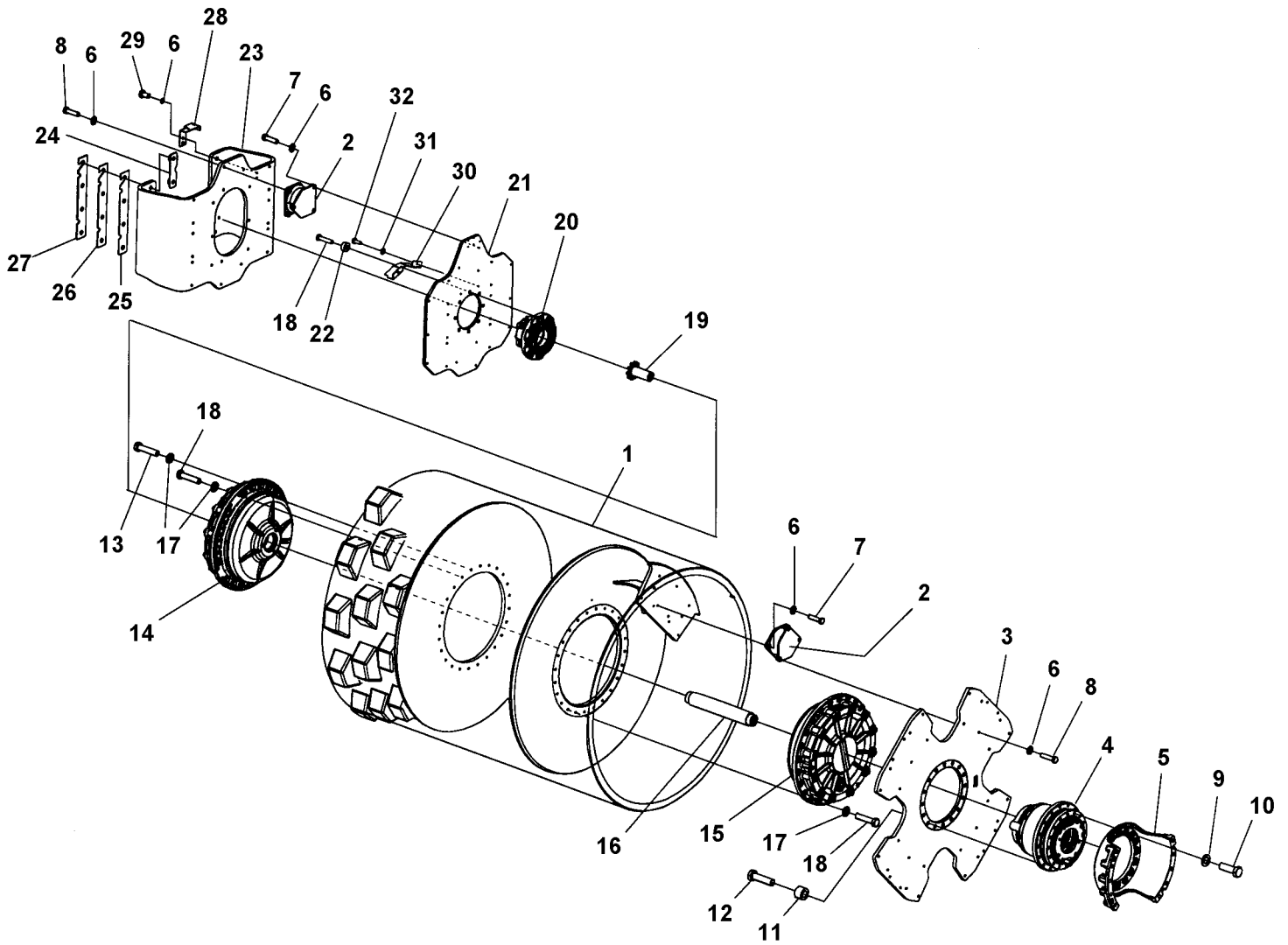


Safety link module

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)	
2		1	Pad shell, option (Page 108)	

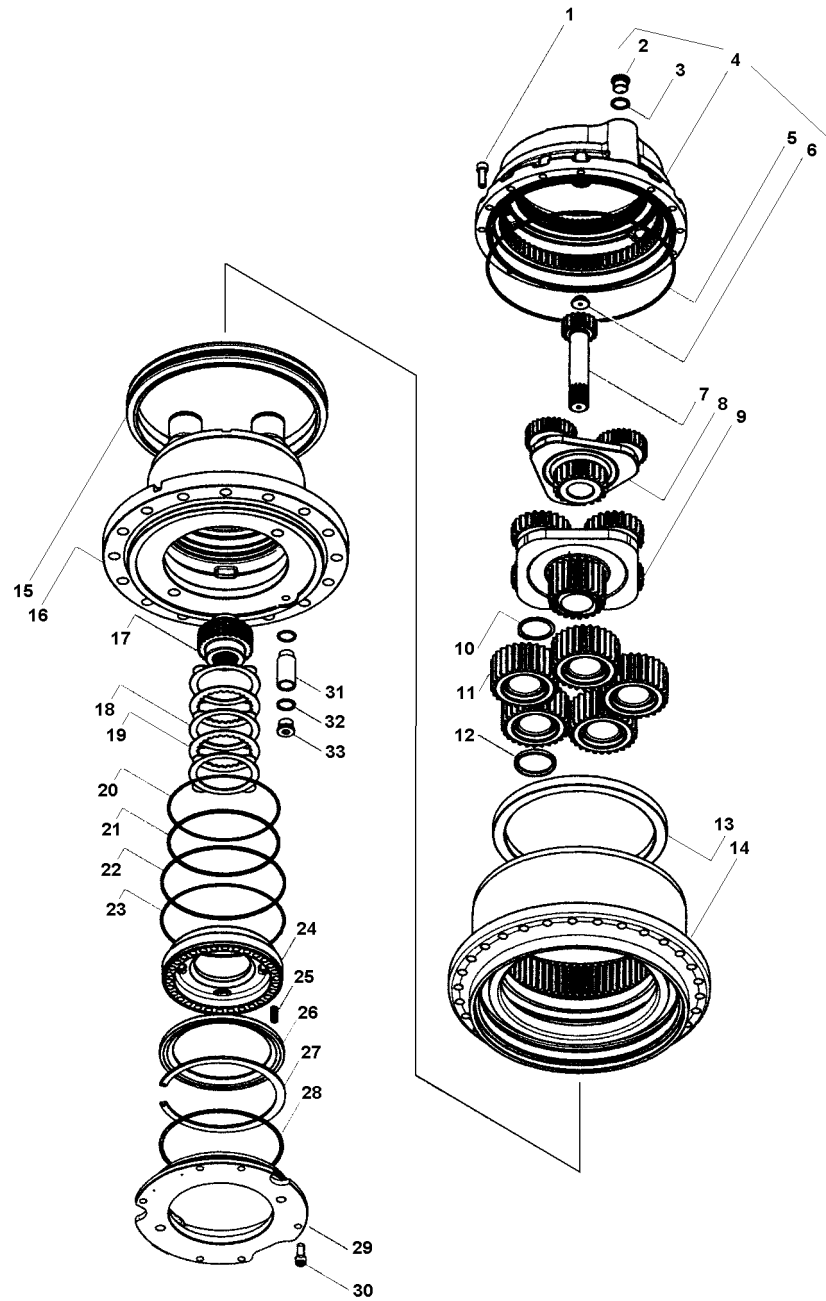


Drum, cpl

Item	Part No	Rem Qty	Description	Code
1	4812112042	1	Drum	
	4812112044	1	Drum, pad	
2	4812111046	18	Shock absorber	A
3	4812112111	1	Driving disc	D
4	4812111831	1	Drum gear, cpl (Page 90)	
5	4812111167	1	Bracket	D
6	4700904231	114	Washer 13x24x2 300 HV	C
7	4812110642	60	Hexagon screw w Tuflok M12x45 10.9 Geomet	C
8	4812110644	54	Hexagon screw w Tuflok M12x50 10.9 GEOMET	C
9	4700904233	16	Washer 21x36x3	C
10	4700929409	16	Hexagon head screw	C
11	4812114777	16	Spacer	C
12	4811000311	16	Hexagon head screw	C
13	4700384121	1	Air breather screw	B
14	4812157392	A 1	Drum cartridge, vibration side (D version) (Page 92)	
	4812157394	B 1	Drum cartridge, vibration side (VM/VP 3-class) (Page 94)	
	4812157783	A 1	Drum cartridge with shaft nut, vibration side (D version) (Page 96)	
	4812157785	B 1	Drum cartridge with shaft nut, vibration side (VM/VP 3-class) (Page 98)	
15	4812157389	A 1	Drum cartridge, drive side (D version) (Page 100)	
	4812157391	B 1	Drum cartridge, drive side (VM/VP 3-class) (Page 102)	
16	4812112465	1	Driving shaft	D
17	4700904232	48	Washer	C
18	4700500082	55	Screw M16x70 8,8	D
19		1	Tooth wheel module (Page 104)	
20		1	Vibration motor adapter (Page 106)	
21	4812114968	1	Bracket	
22	4700384114	8	Spacer	A
23	4812114970	1	Bracket	
24	4812112438	4	Nut-plate	C
25	4812113168	N	Shim t = 1 mm	D
26	4812113169	N	Shim t = 3 mm	D
27	4812113170	N	Shim t = 5 mm	D
28	4812113090	1	Bracket	
29	4700500035	2	Screw M12x020H	
30	4812116029	1	Protective casing	
31	4700904556	2	Washer 8,4x16x3,0	C
32	4700500053	2	Screw M8x20H 8.8	C

A) For D machines.

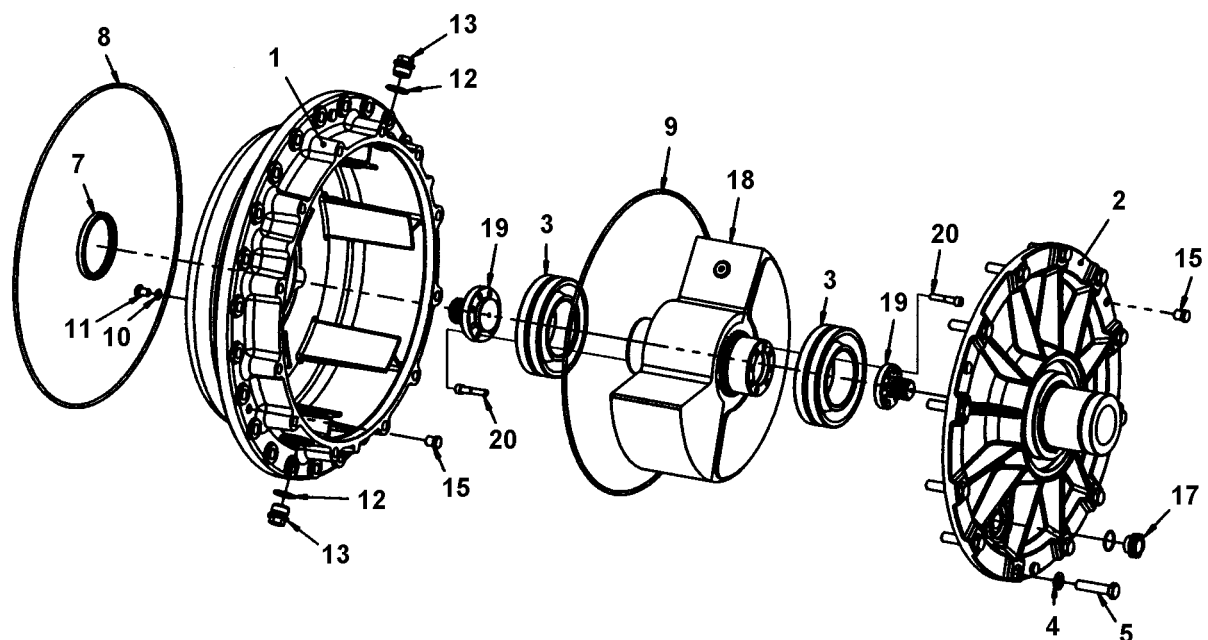
B) For PD machines and D (VM 3-class) machines.



4812111831 Drum gear, cpl

Item	Part No	Rem Qty	Description	Code
1		13	Screw	
2		2	Oil breather plug	
3		2	Wascher	
4		1	Cover assembly	
5	4812157157	1	O-ring	
6		1	Pad	
7		1	Sun gear	
8		1	1st Red assembly	
9		1	2nd red assembly	
10		5	Circlip	
11		5	Planetary assembly	
12		5	Spacer	
13		1	Nut	
14	4812157158	1	Housing and bearing	
15	4812157159	1	Lifetime seal	
16		1	Hub	
17		1	Brake shaft	
18		7	Sintered disc	
19		6	Steel disc	
20		1	Backup ring	
21	4812157160	1	O-ring	
22	4812157161	1	O-ring	
23		1	Backup ring	
24		1	Brake piston	
25		17	Spring	
26		1	Spring retainer plati	
27		1	Circlip	
28	4812157162	1	O-ring	
29		1	Motor adaptor	
30		6	Screw	
31		1	Extension	
32		4	Wascher	
33		3	Plug	

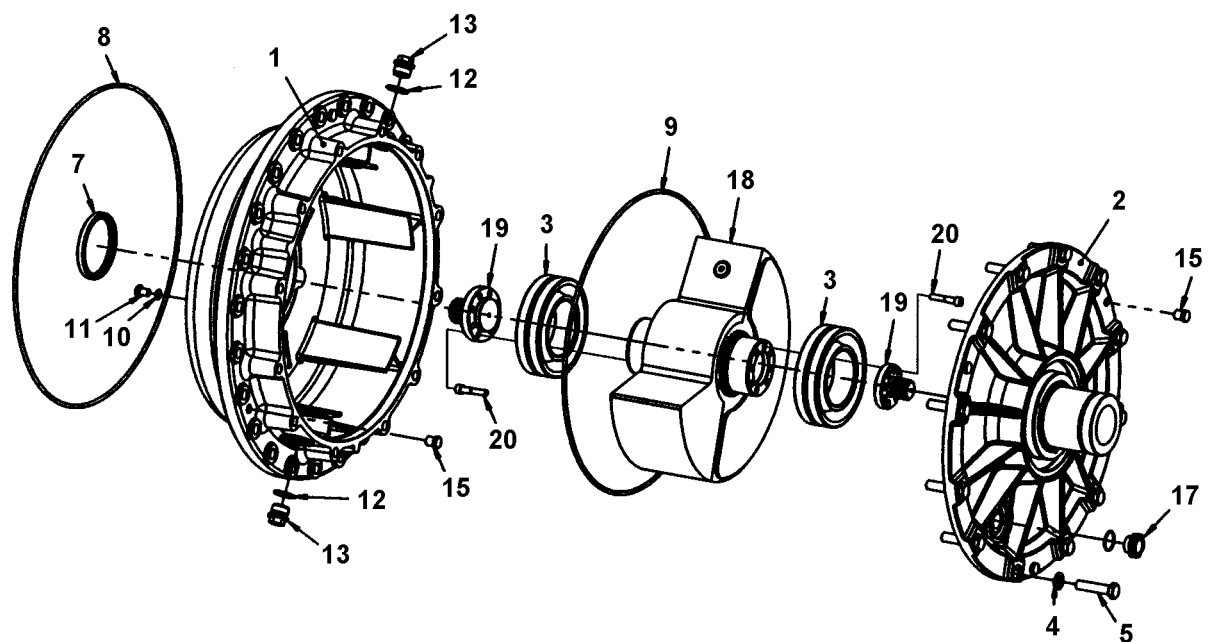
4812157392 Drum cartridge, vibration side (D version)



4812157392 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	4700922552	1	Oil level glass	B
18	4812112140	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

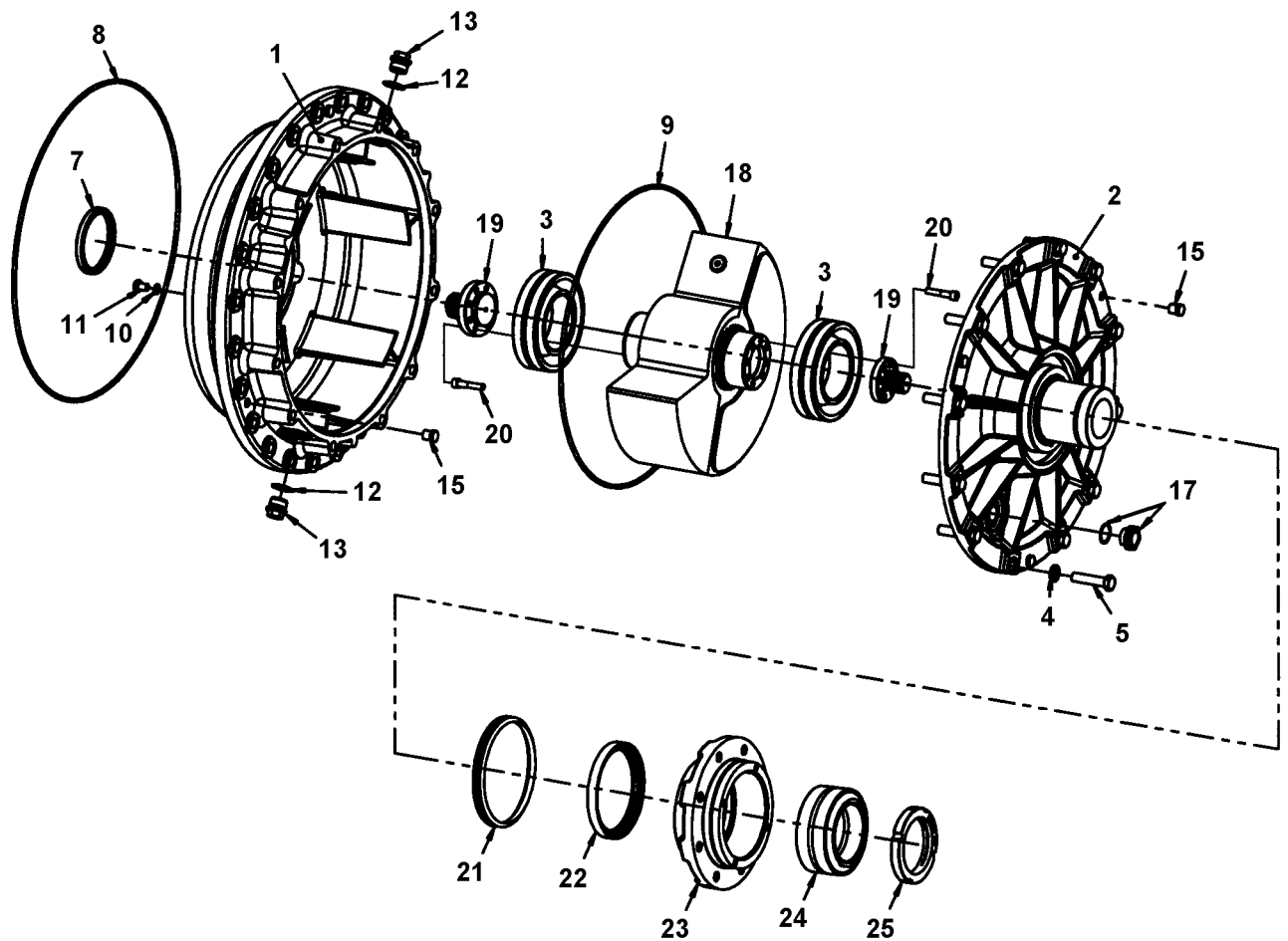
4812157394 Drum cartridge, vibration side (VM/VP 3-class)



4812157394 Drum cartridge, vibration side (VM/VP 3-class)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812112139	1	Eccentric shaft	D
19	4700380018	2	Splined shaft	D
20	4700791156	16	Screw M10-1,5x55 12,9	D

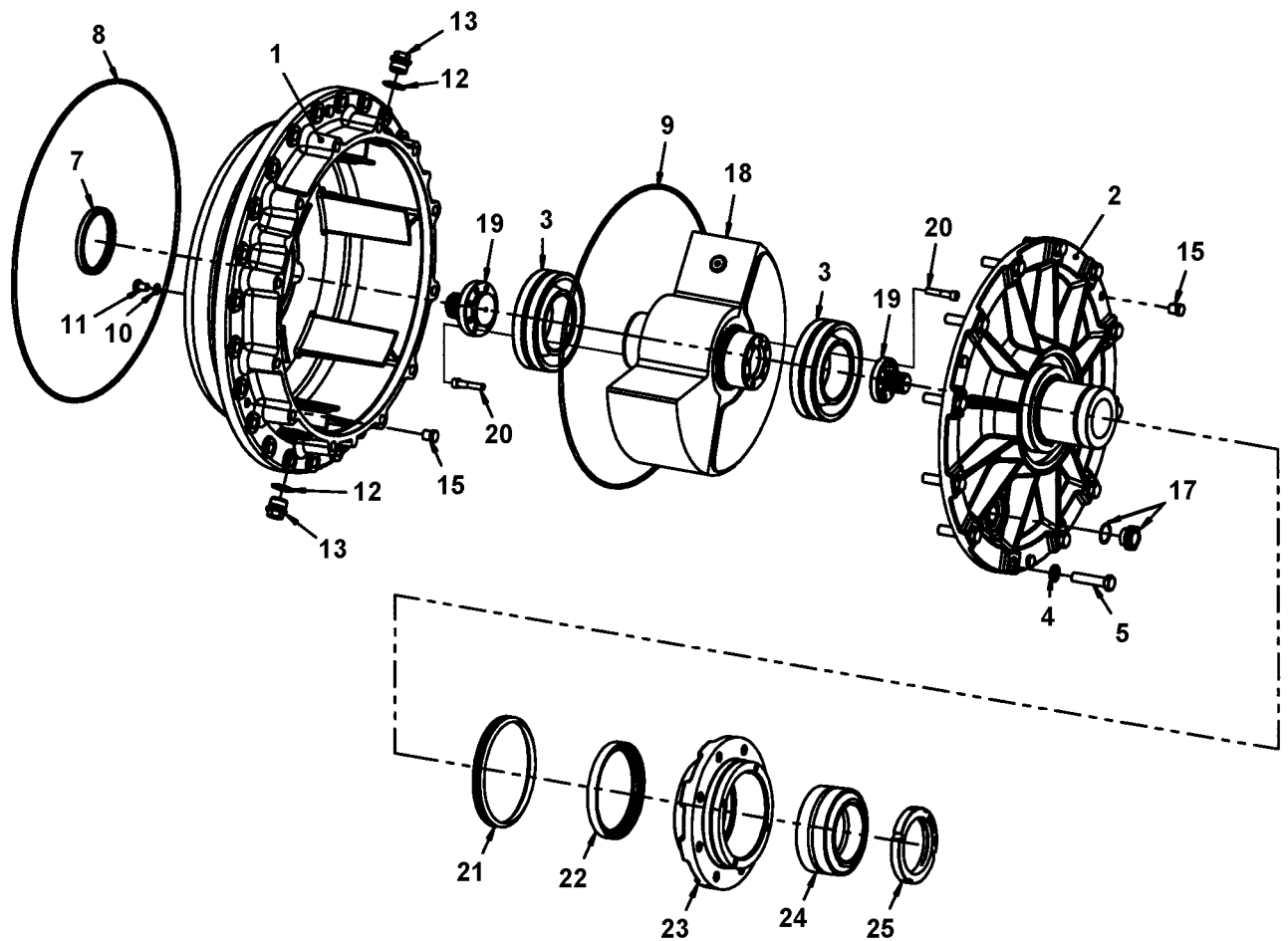
4812157783 Drum cartridge with shaft nut, vibration side (D version)



4812157783 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	4700922552	1	Oil level glass	B
18	4812112140	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

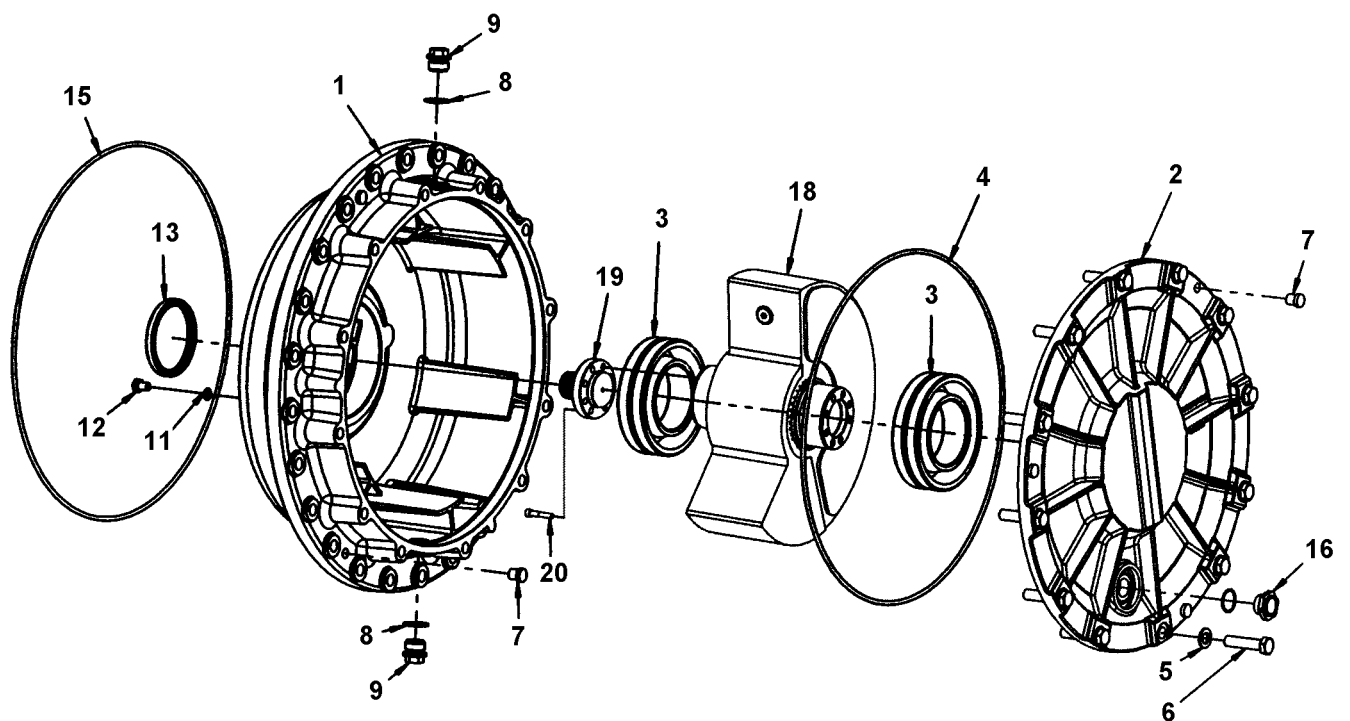
4812157785 Drum cartridge with shaft nut, vibration side (VM/VP 3-class)



4812157785 Drum cartridge with shaft nut, vibration side (VM/VP 3-class)

Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812112455	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700904232	12	Washer	C
5	4700500082	12	Screw M16x70 8,8	D
7	4700900782	1	Seal ring	D
8	4700900776	1	O-ring	D
9	4700900776	1	O-ring	D
10	4700162027	3	Sealing	B
11	4700500163	3	Screw M12x16	D
12	4700162017	2	Seal ring	B
13	4700343744	1	Magnetic plug	C
15	4700900775	6	Plug	C
17	4700922552	1	Oil level glass	B
18	4812112139	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

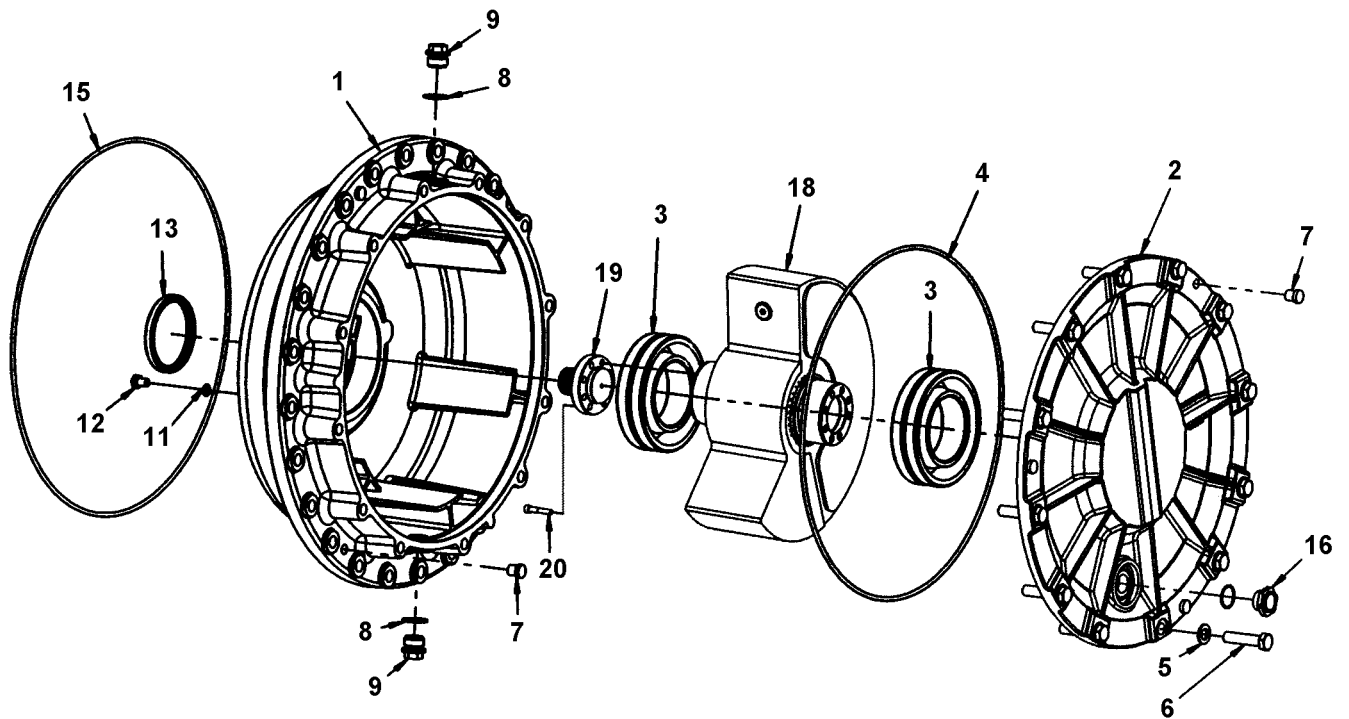
4812157389 Drum cartridge, drive side (D version)



4812157389 Drum cartridge, drive side (D version)

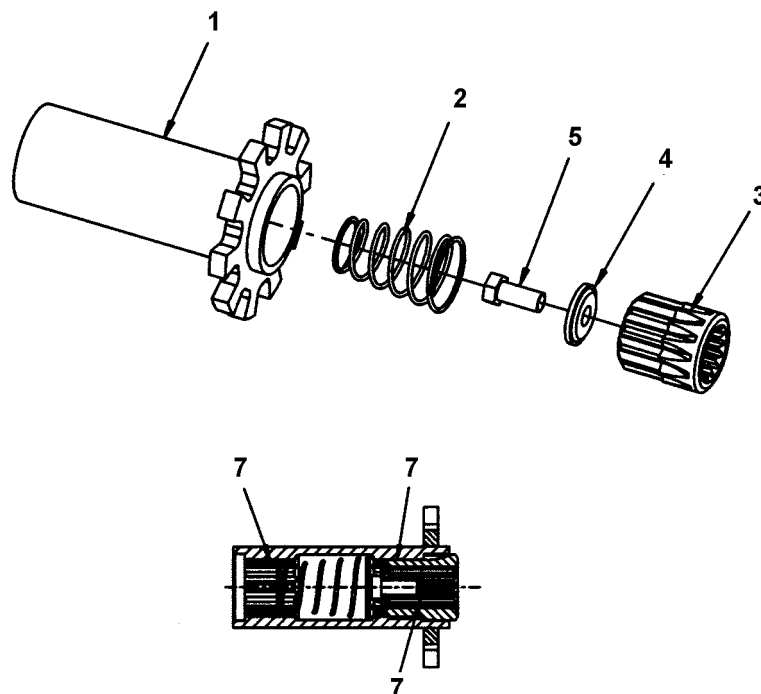
Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812111122	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700900776	1	O-ring	D
5	4700904232	12	Washer	C
6	4700500082	12	Screw M16x70 8,8	D
7	4700900775	6	Plug	C
8	4700162017	2	Seal ring	B
9	4700343744	2	Magnetic plug	C
11	4700162027	3	Sealing	B
12	4700500163	3	Screw M12x16	D
13	4700900782	1	Seal ring	D
15	4700900776	1	O-ring	D
16	4700922552	1	Oil level glass	B
18	4812112140	1	Eccentric shaft	D
19	4700380018	1	Splined shaft	D
20	4700791156	8	Screw M10-1,5x55 12,9	D

4812157391 Drum cartridge, drive side (VM/VP 3-class)



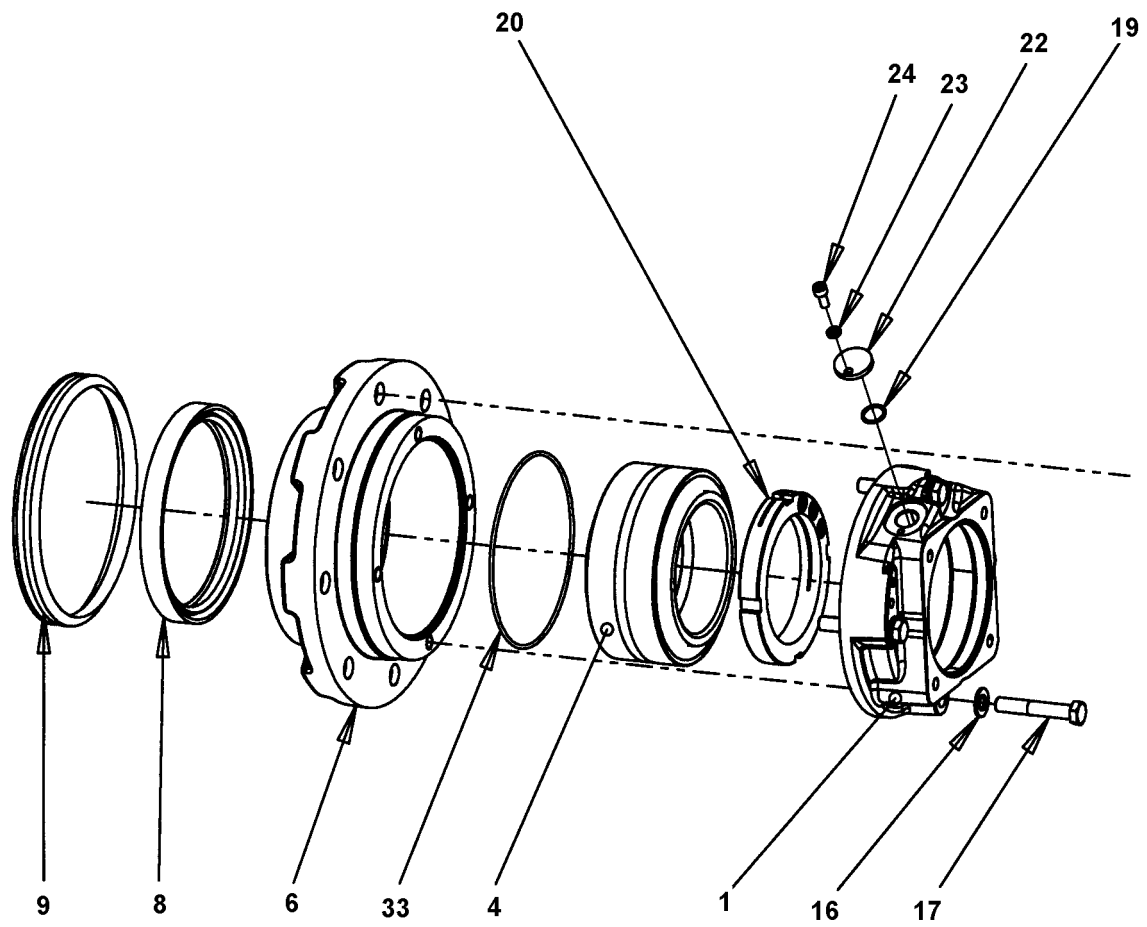
4812157391 Drum cartridge, drive side (VM/VP 3-class)

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	3	Sealing	B
12	4700500163	3	Screw M12x16	D
13	4700900782	1	Seal ring	D
15	4700900776	1	O-ring	D
16	4700922552	1	Oil level glass	B
18	4812112139	1	Eccentric shaft	D
19	4700380018	1	Splined shaft	D
20	4700791156	8	Screw M10-1,5x55 12,9	D



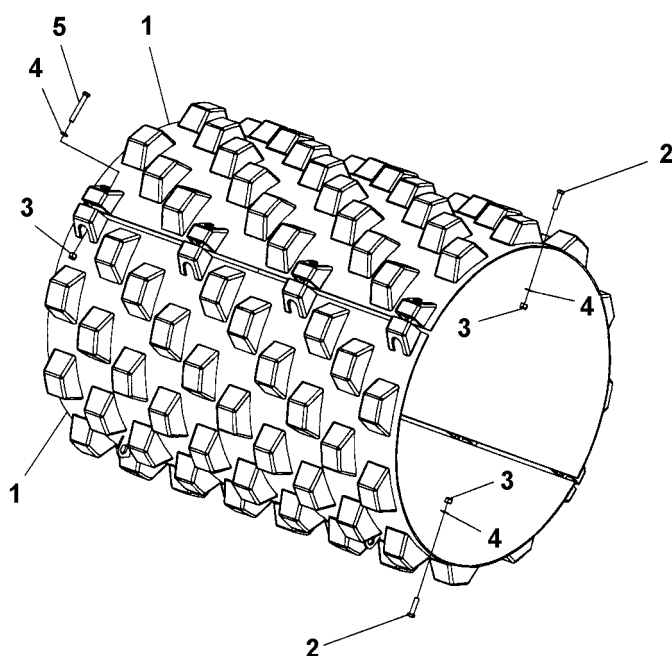
Tooth wheel module

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



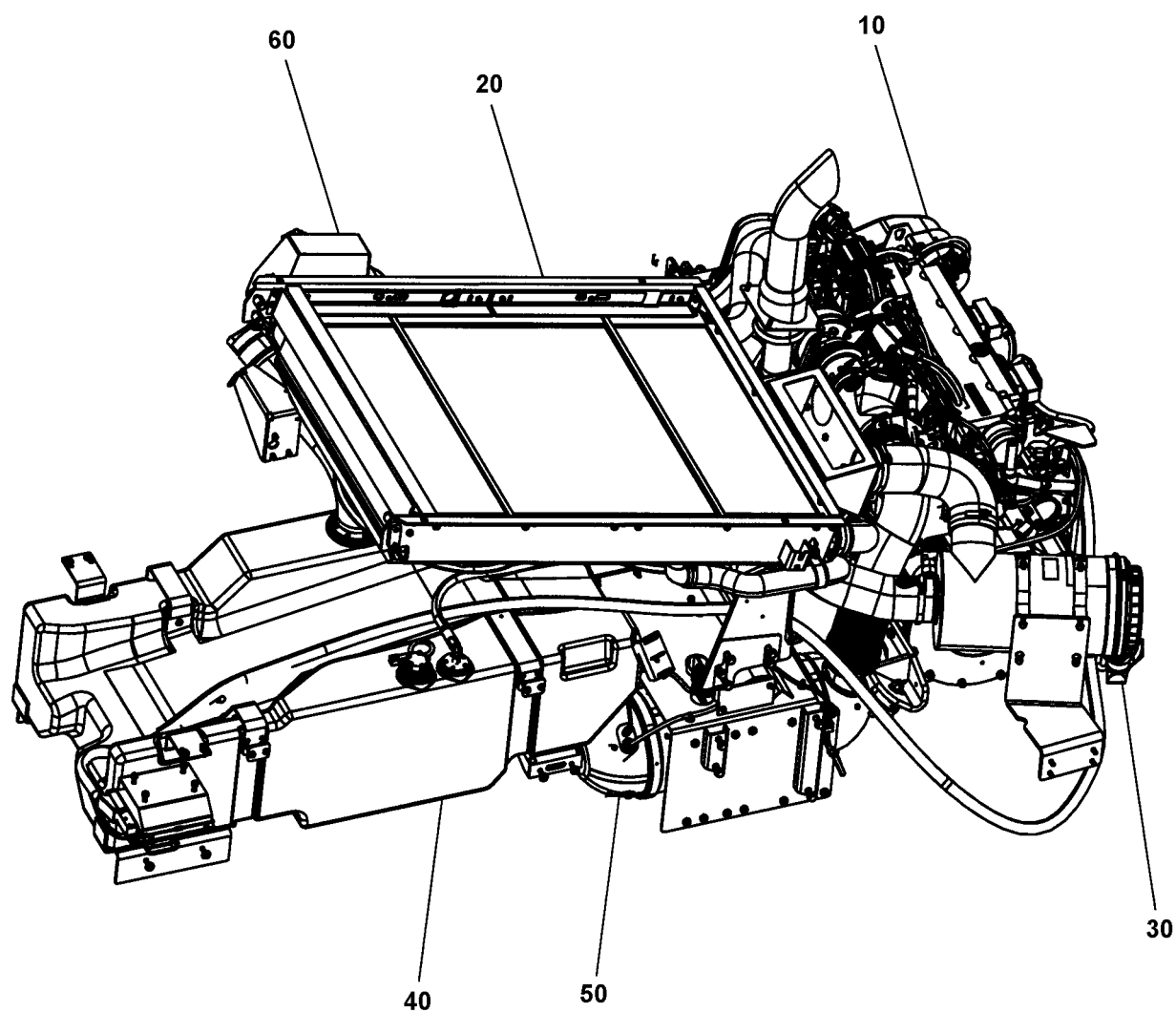
Vibration motor adapter

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



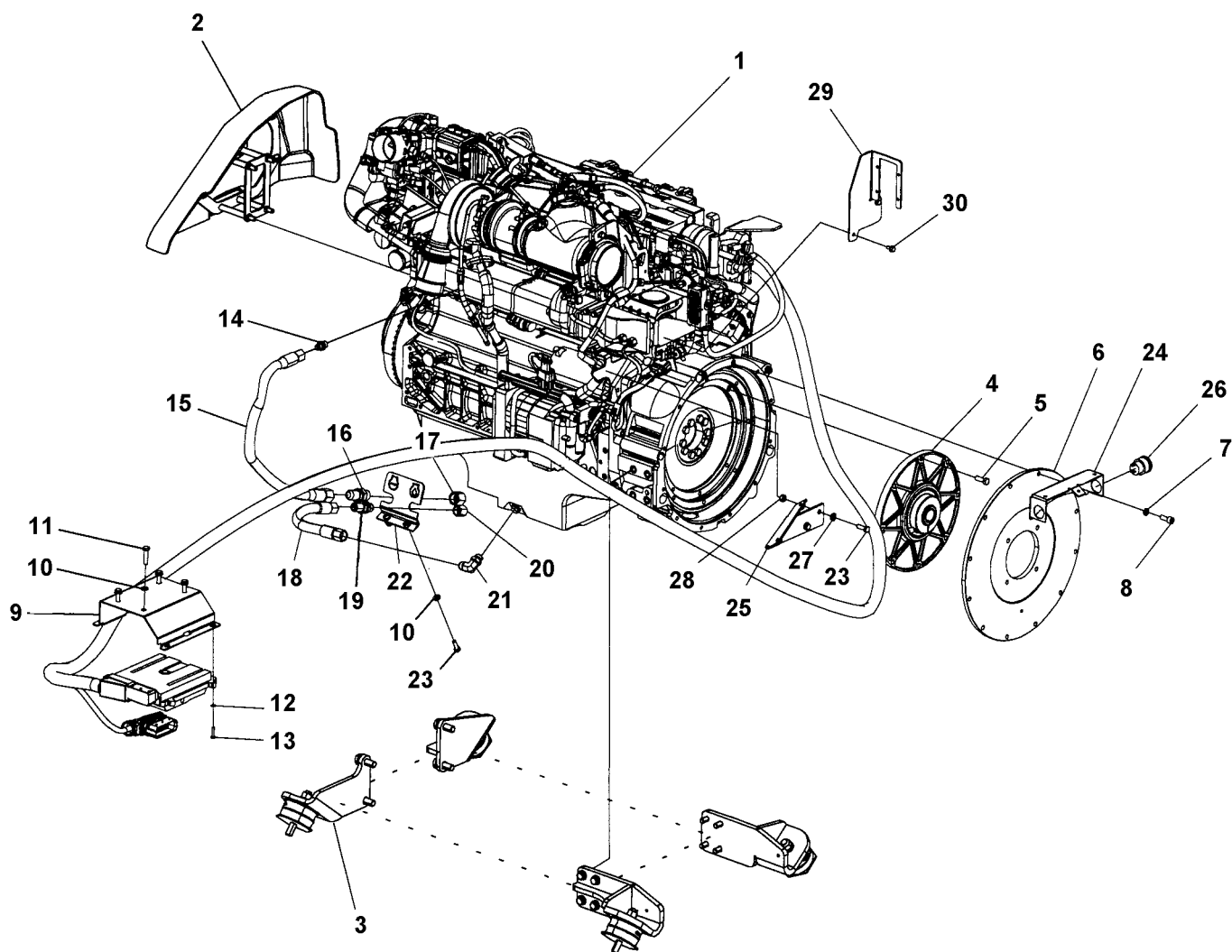
Pad shell, option

Item	Part No	Rem Qty	Description	Code
1	4812112040	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



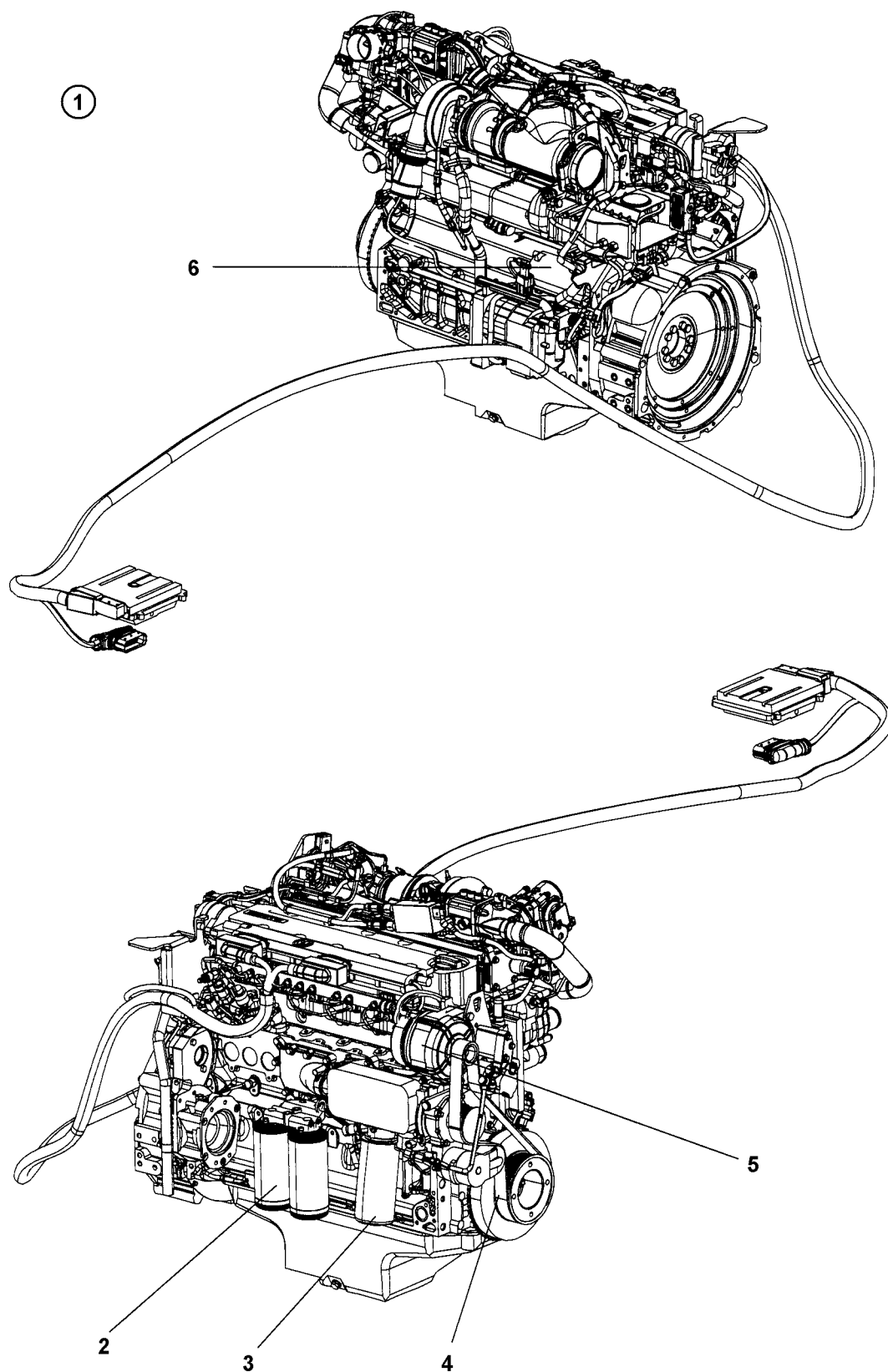
Engine

Item	Part No	Rem Qty	Description	Code
10		1	Engine (Page 112)	
20		1	Cooling system (Page 120)	
30		1	Air cleaner (Page 130)	
40		1	Fuel system (Page 134)	
50		1	Exhaust system (Page 146)	
60		1	Expansion tank module (Page 148)	



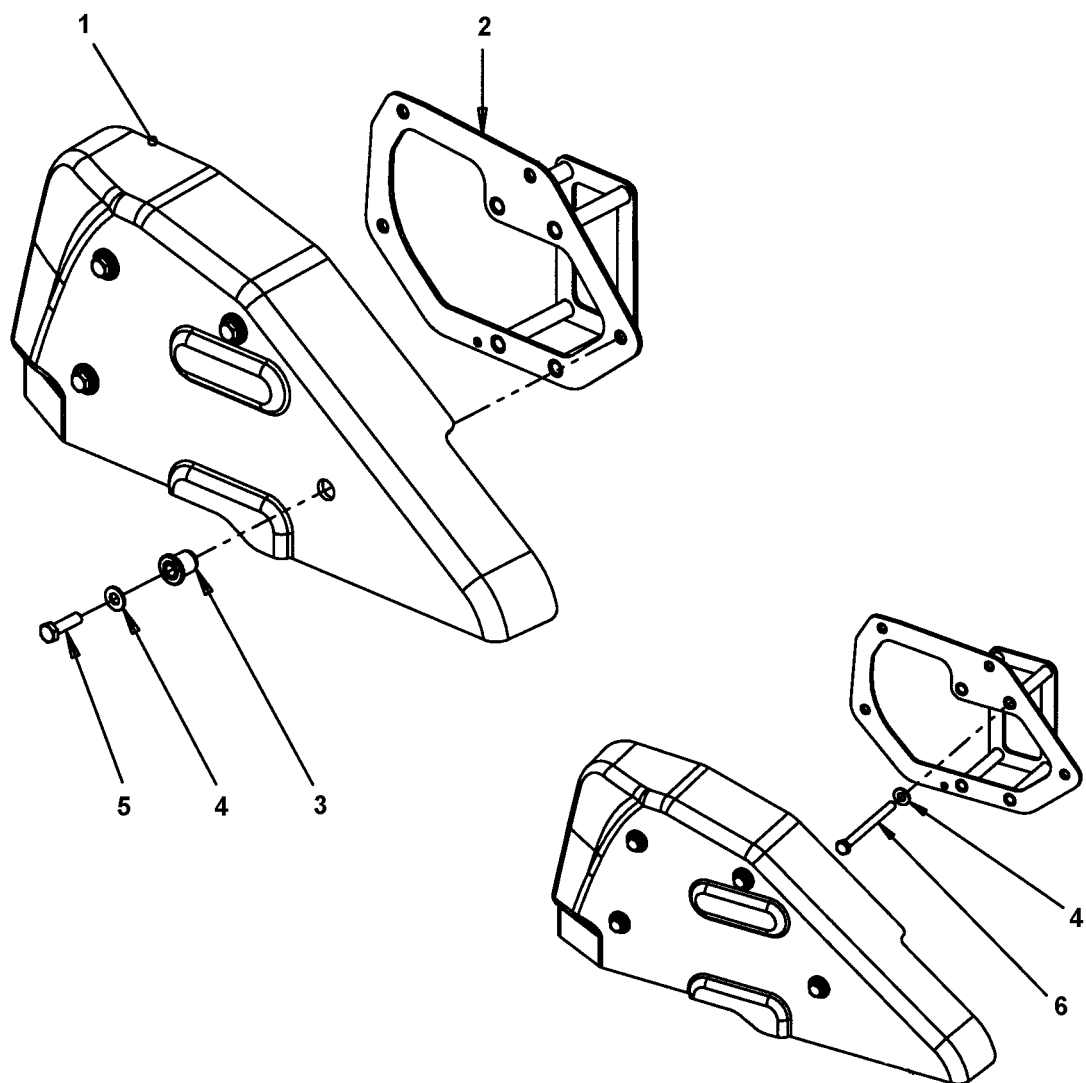
Engine

Item	Part No	Rem Qty	Description	Code
1		1	Diesel engine (Page 114)	
2		1	Belt guard module (Page 116)	
3		1	Bracket module (Page 118)	
4	4812112015	1	Coupling	D
5	4700500029	8	Hexagon head screw	C
6	4700372772	1	Bracket	C
7	4700904637	12	Washer	C
8	4700508096	12	Screw	C
9	4812112102	1	Holder	
10	4700904229	6	Steel plain washer 8,4x16x1,5	C
11	4700500047	4	Hexagon head screw	C
12	4700904281	4	Washer 5,3x10x1 300HV	C
13	4700500007	4	Screw M5-0,8x22H 8,8	C
14	4700791145	1	Straight adapter	
15	4811000149	1	Hydraulic hose	
16	4700230516	1	Adapter	
17	4700230384	1	Cap	
18	4811000150	1	Hydraulic hose	
19	4700230515	1	Connector	C
20	4700330383	1	Cap hydraulic	
21	4700791431	1	Elbow 90, O-ring	C
22	4812112073	1	Bracket	
23	4700500021	4	Screw M8-1,25x25 8.8	C
24	4812112355	1	Holder	
25	4812114339	1	Bracket	
26	4700395816	1	Plug socket 24V	
27	4700904556	2	Washer 8,4x16x3,0	C
28	4700570005	2	Nut M8	C
29	4812114467	1	Holder	
30	4700902989	2	Screw	



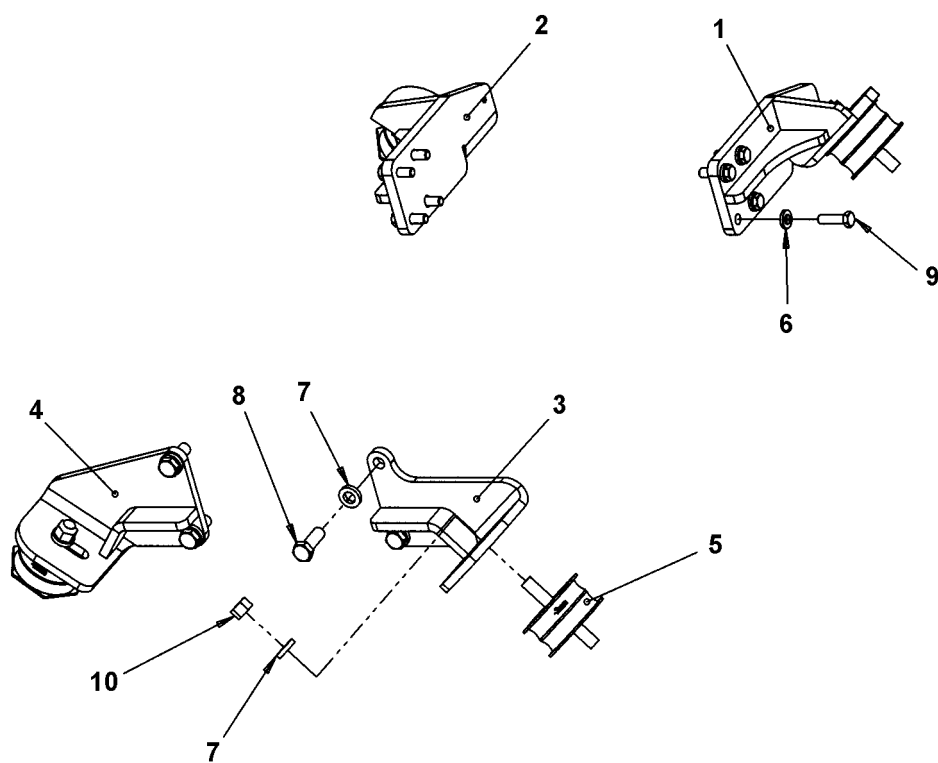
Diesel engine

Item	Part No	Rem Qty	Description	Code
1	4812110534	1	Diesel engine Deutz TCD6.1 L06 4V 150kW - 3B	D
	4812114772	1	Diesel engine Deutz TCD6.1 L06 4V 129kW - 3B	D
2	4700950568	2	. Fuel filter	A
3	4700903942	1	. Oil filter element	A
4	4812156455	1	. V-belt	A
5	4812156454	1	. Alternator	C
6	4812156453	1	. Starter	C



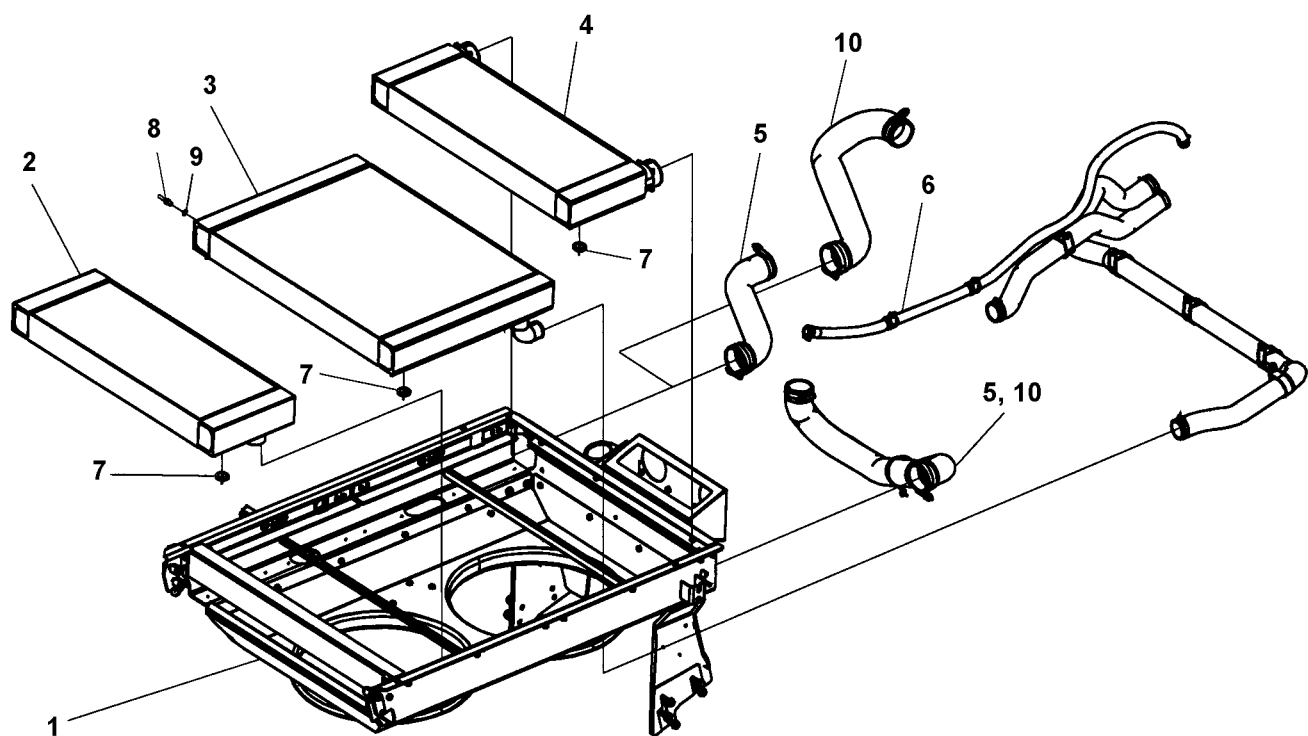
Belt guard module

Item	Part No	Rem Qty	Description	Code
1	4812117043	1	Belt guard	C
2	4812117054	1	Bracket	D
3	4812113226	4	Shock absorber	A
4	4700904230	8	Steel plain washer	C
5	4700500030	4	Screw M10x035H 8.8 A3K	C
6	4700500055	4	Screw	C



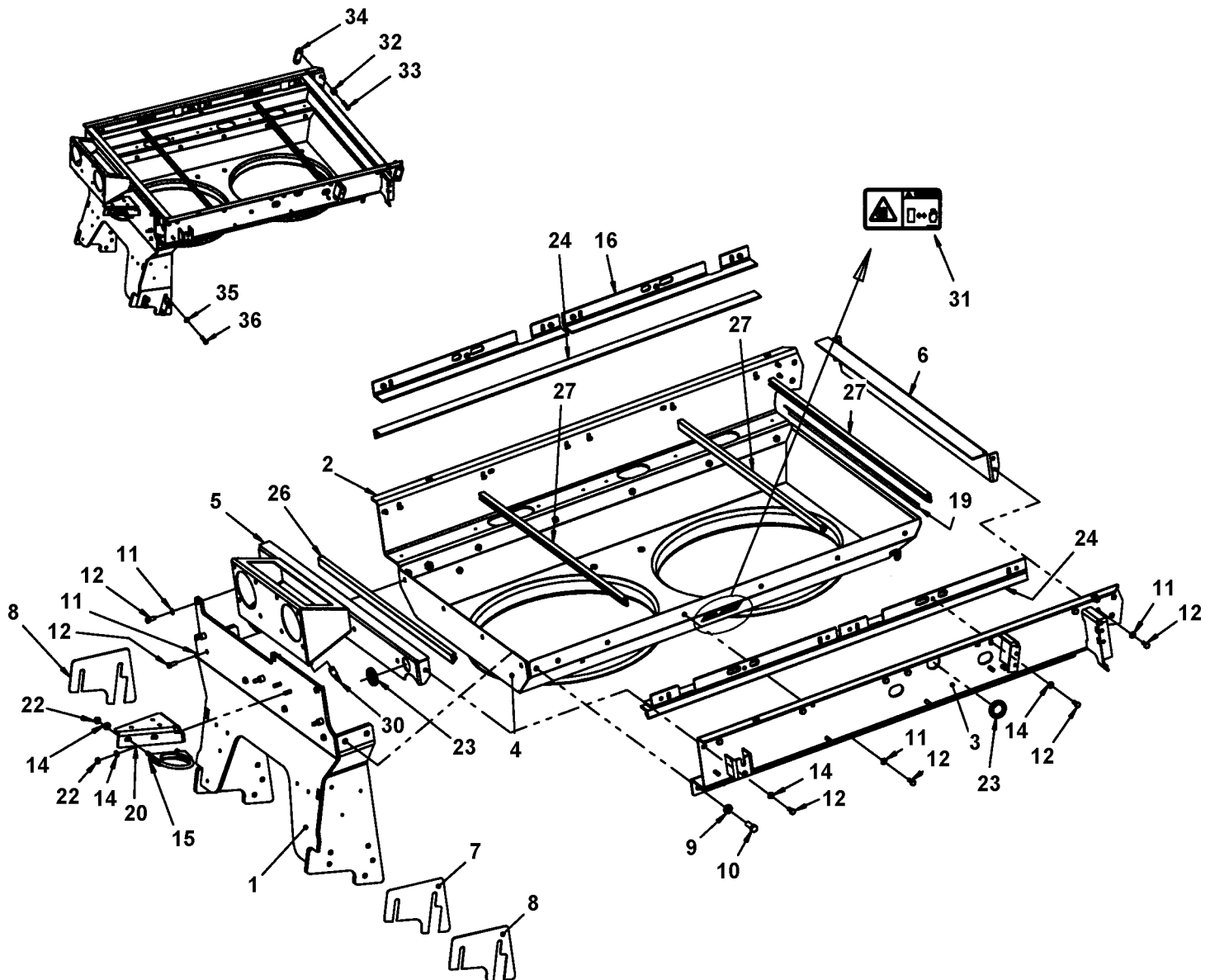
Bracket module

Item	Part No	Rem Qty	Description	Code
1	4812114545	1	Bracket	D
2	4812114546	1	Bracket	D
3	4812114547	1	Bracket	D
4	4812114548	1	Bracket	D
5	4812114397	4	Shock absorber	C
6	4700375132	8	Steel spacer	
7	4700904558	8	Washer 17X30X6 300HV	C
8	4700500102	4	Screw M16x45	D
9	4700500056	8	Screw	
10	4700586021	4	Nut M16	



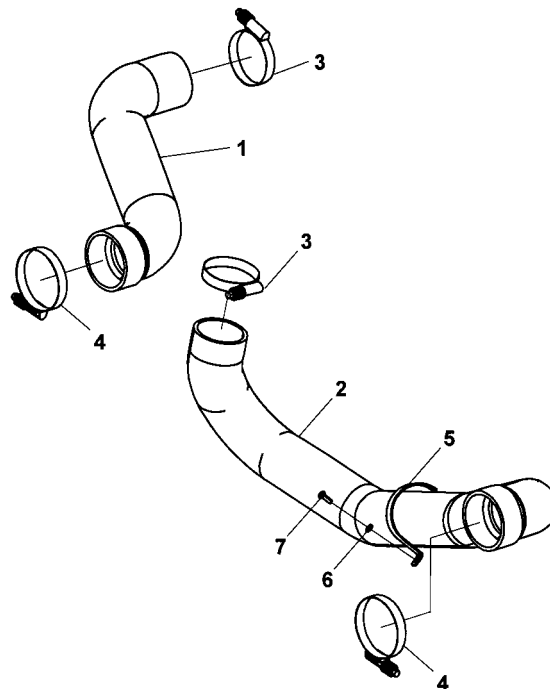
Cooling system

Item	Part No	Rem	Qty	Description	Code
1			1	Cooler stand module (Page 122)	
2	4812110772		1	Hydraulic oil cooler	D
3	4812110771		1	Water cooler	D
4	4812110770		1	Charge air cooler	D
5		A	1	Hoses (Page 124)	C
6			1	Hoses (Page 126)	D
7	4812112097		14	Shock absorber	C
8	4700792322		1	Hose connection	C
9	4700162004		1	Sealing	B
10		B	1	Hose kit (Page 128)	
A)	Used with Deutz TCD6.1 L06 4V 150kW.				
B)	Used with Deutz TCD6.1 L06 4V 129kW.				



Cooler stand module

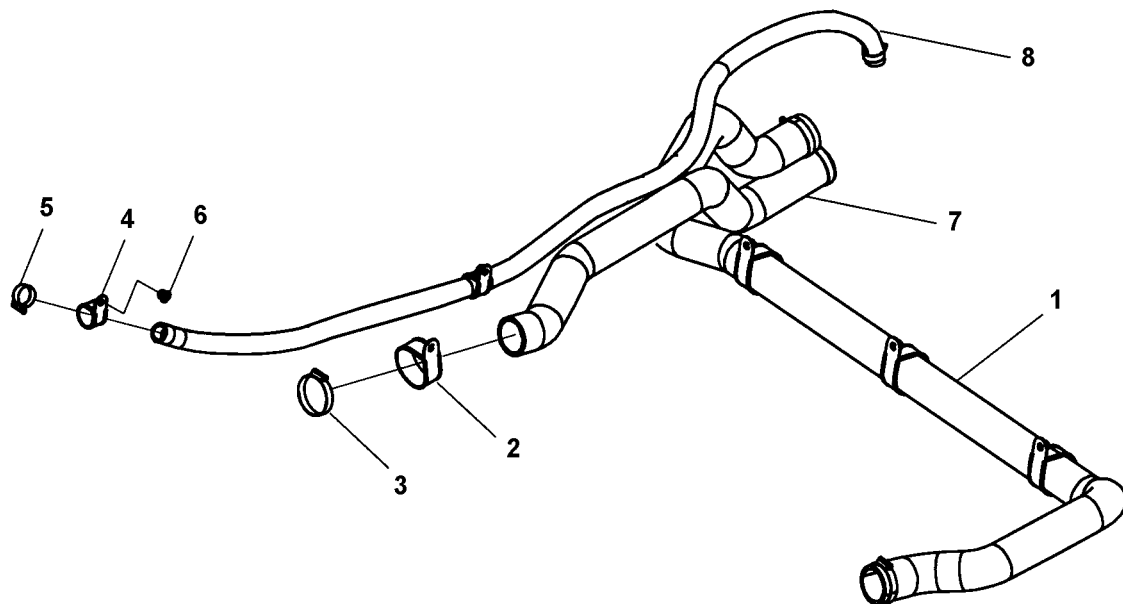
Item	Part No	Rem	Qty	Description	Code
1	4812113650		1	Cooler stand	D
2	4812110768		1	Bracket	D
3	4812110769		1	Bracket	D
4	4812110843		1	Fan casing	D
5	4812113572		1	Air intake frame	D
6	4812111264		1	Cover plate	D
7	4812113878		N	Shim	D
8	4812113879		N	Shim	D
9	4700904231		4	Washer 13x24x2 300 HV	C
10	4700500037		4	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
30	4700938636		2	Drain valve	C
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				



Hoses

Item	Part No	Rem Qty	Description	Code
1	4812114729	1	Charge air hose	C
2	4812112634	1	Charge air hose	C
3	4700386966	2	Hose clamp 2.3/4"-3.5/8"	B
4	4700392810	2	Hose clamp	D
5	4700392742	1	Clamp	D
6	4700603010	2	Washer 6,4X12X3	C
7	4700500013	2	Screw M6-1x16 8,8	C

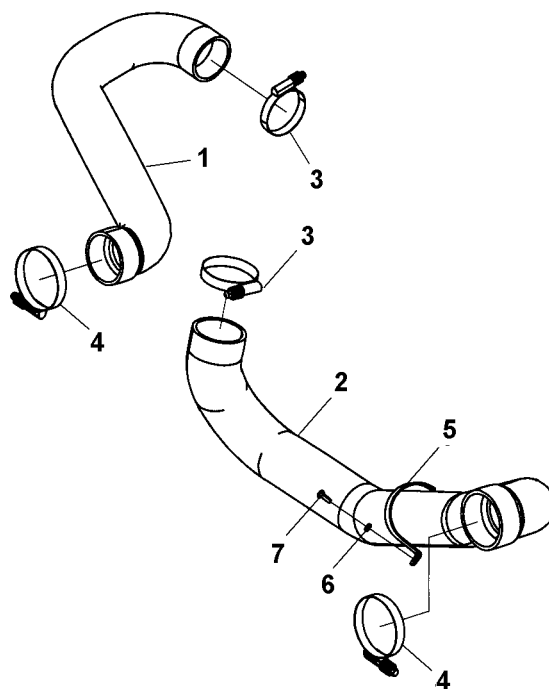
Hoses



Hoses

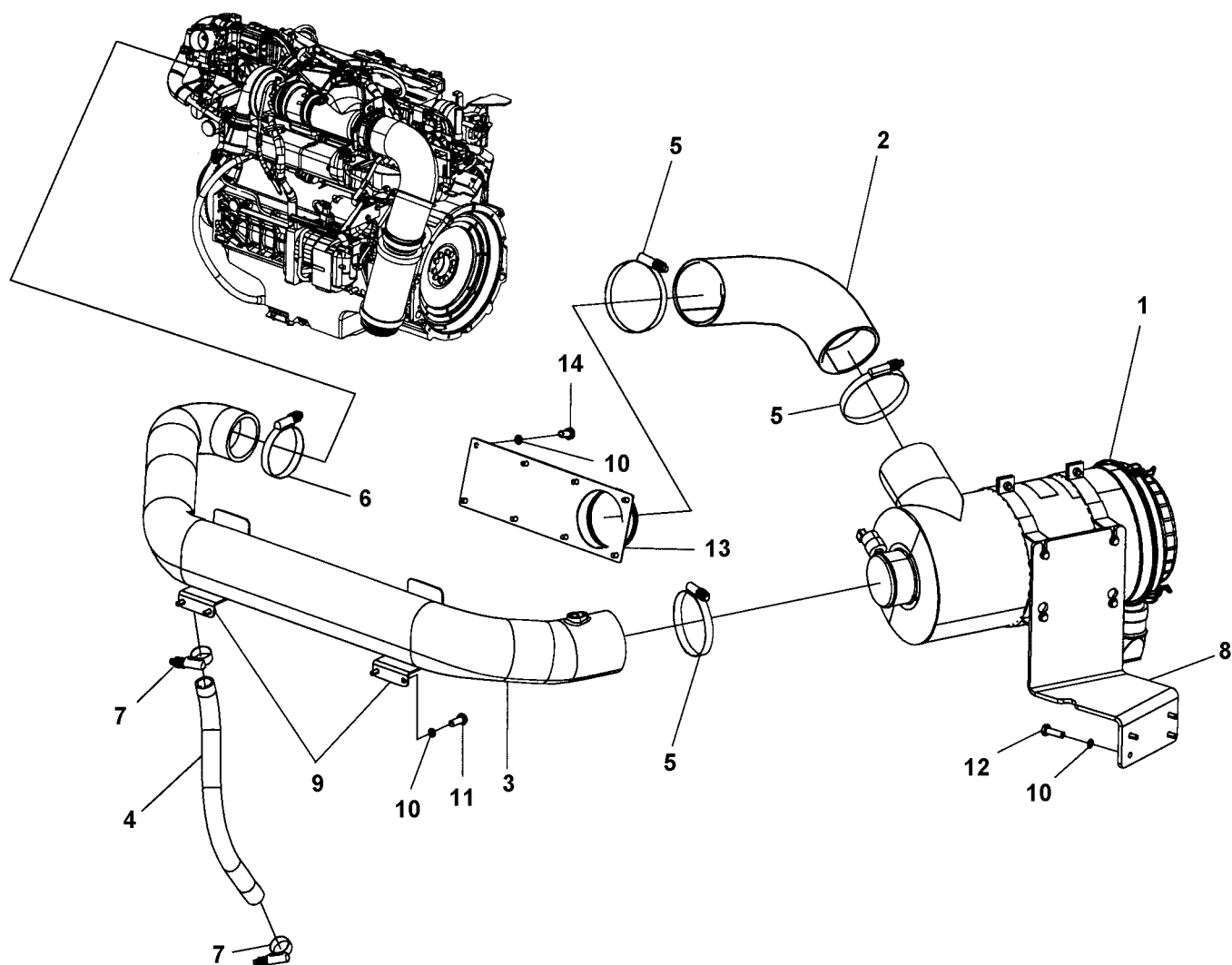
Item	Part No	Rem	Qty	Description	Code
1	4812114266		1	Cooler hose	C
2	4700903703		5	Clamp	D
3	4700313010		4	Hose clamp	C
4	4700921050		2	Clamp	C
5	4700313006		2	Hose clamp	D
6	4700902286		7	Hexagon lock nut with flange	C
7	4812114267		1	Cooler hose	C
8	4700205027	A	1XL	Coolant hose	D

A) L=1.77m



Hose kit

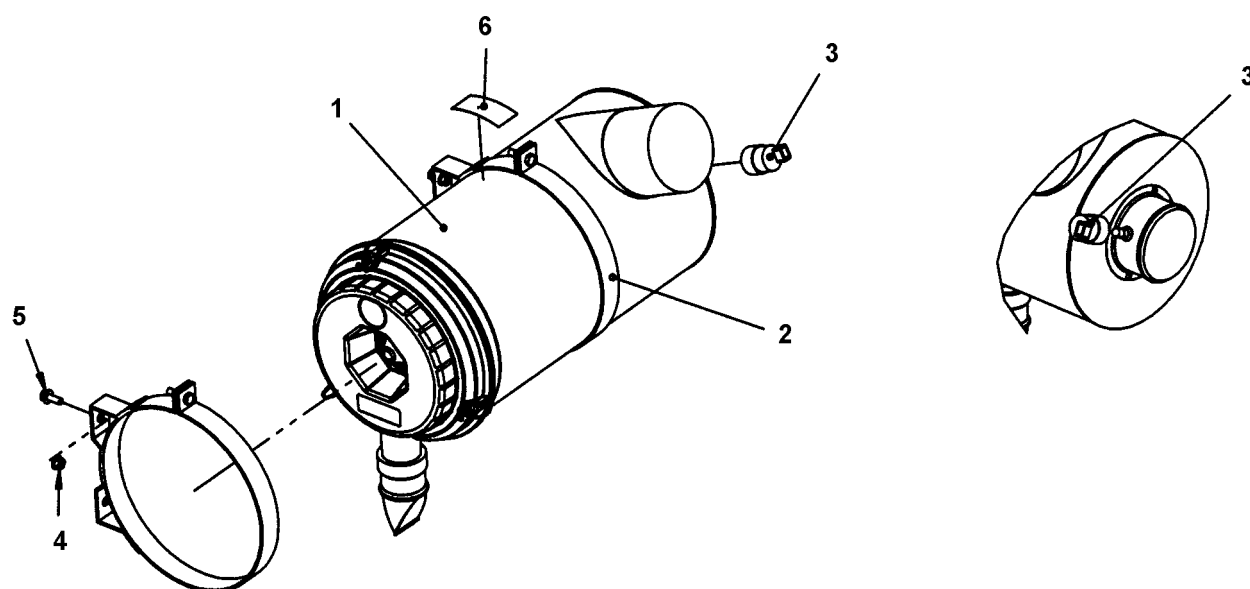
Item	Part No	Rem Qty	Description	Code
1	4812112635	1	Charge air hose	
2	4812112634	1	Charge air hose	C
3	4700386966	2	Hose clamp 2.3/4"-3.5/8"	B
4	4700392810	2	Hose clamp	D
5	4700392742	1	Clamp	D
6	4700603010	2	Washer 6,4X12X3	C
7	4700500013	2	Screw M6-1x16 8,8	C



Air cleaner

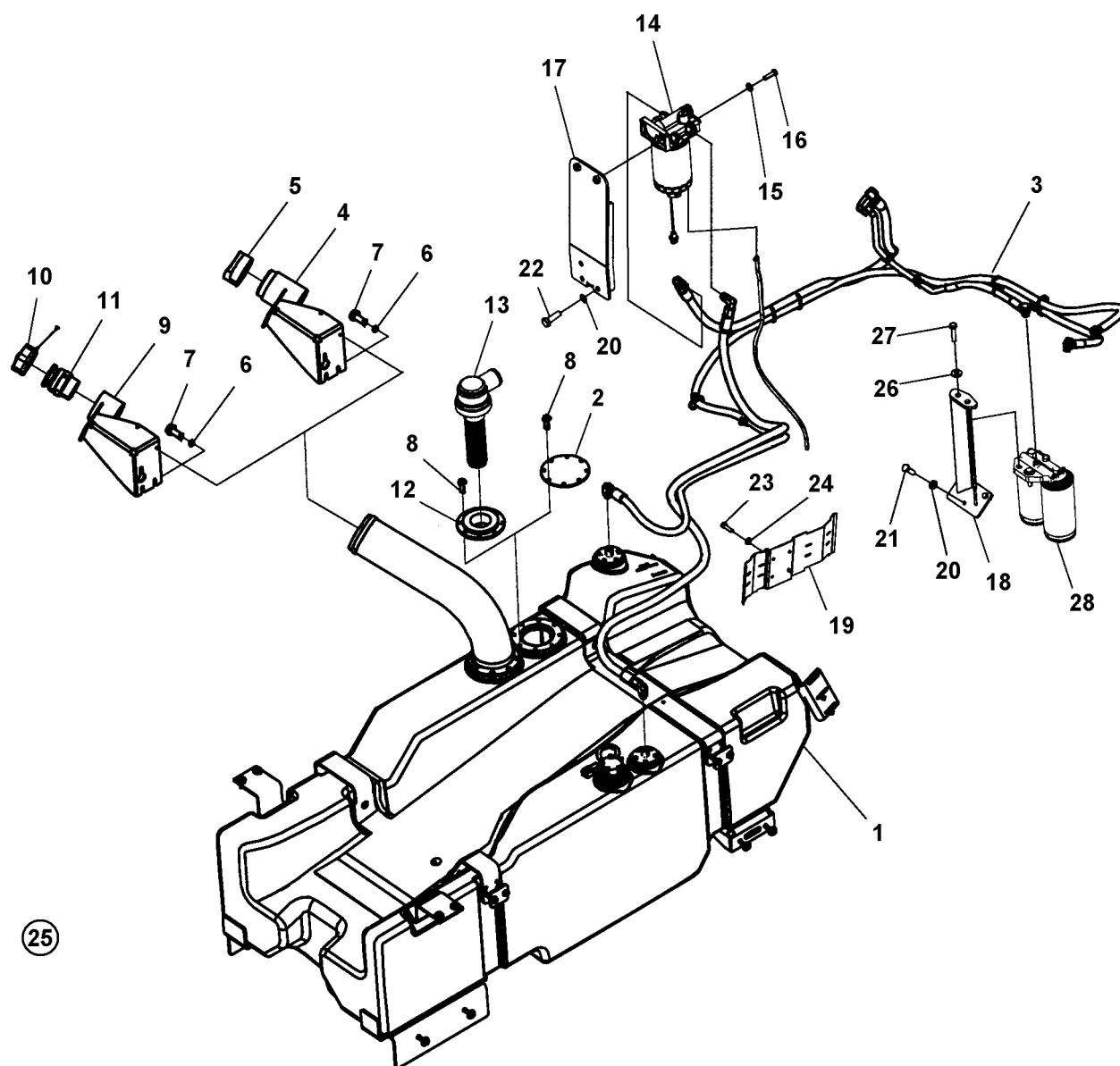
Item	Part No	Rem	Qty	Description	Code
1			1	Air cleaner module (Page 132)	
2	4812114107		1	Air intake hose	C
3	4812112513		1	Air intake hose	C
4	4811000264	A	1XL	Coolant hose	C
5	4700389600		3	Hose clamp	D
6	4700392810		1	Hose clamp	D
7	4812111245		2	Clamp	B
8	4812112487		1	Bracket	
9	4812112550		2	Hose holder	
10	4700904229		16	Steel plain washer 8,4x16x1,5	C
11	4700500053		4	Screw M8x20H 8.8	C
12	4700500021		4	Screw M8-1,25x25 8.8	C
13	4812113573		1	Air intake duct	
14	4700500019		8	Hexagon head screw M8x16H 8,8	C

A) L=0.5m



Air cleaner module

Item	Part No	Rem Qty	Description	Code
1	4700394682	1	Air cleaner Cpl	D
	4700908399	1	. Vacuator valve	A
	4700394688	1	. Air filter element, main	A
	4700394689	1	. Air filter element, safety	A
	4700395022	1	. Cover	D
2	4700813791	2	Mounting band	D
3	4700904575	1	Indicator	C
4	4700903586	4	Nut	C
5	4700500505	4	Screw M8x20 8.8	C
6	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D

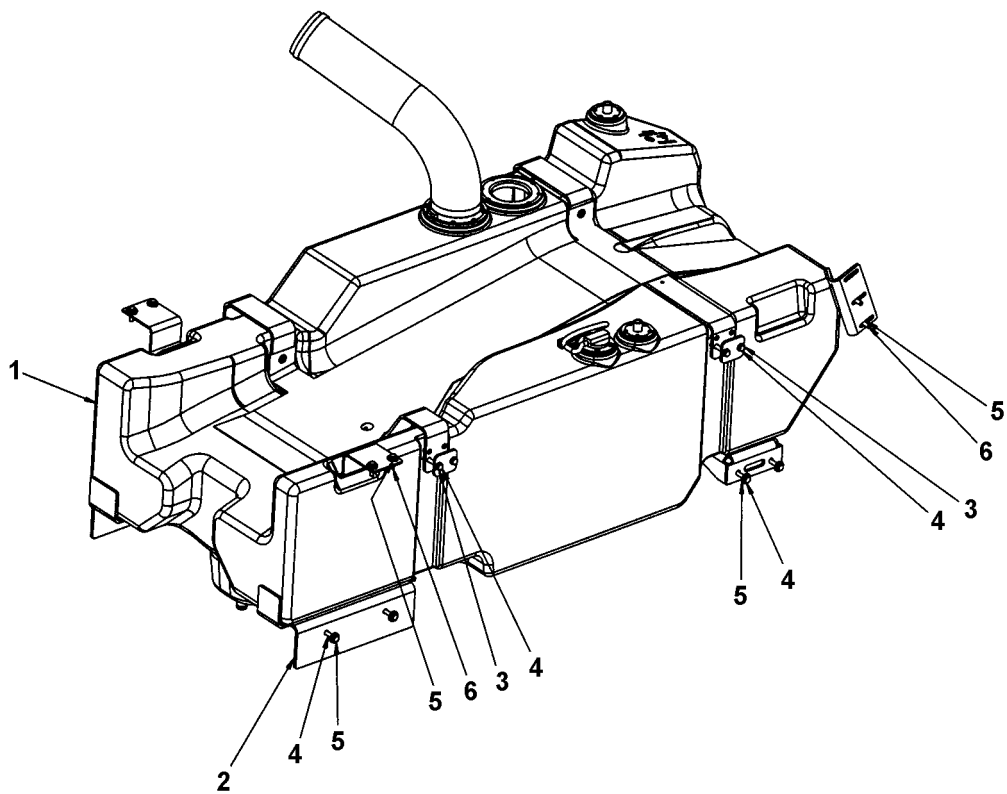


Fuel system

Item	Part No	Rem	Qty	Description	Code
1			1	Fuel tank module (Page 136)	
2	4812112864		1	Cover	D
3			1	Hoses (Page 142)	D
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
9	4812113070	A	1	Bracket	D
10	4812113074	A	1	Cap	B
11	4812113073	A	1	Adapter	C
12	4812113071	A	1	Flange adapter	C
13	4812113072	A	1	Ventilating filter	A
14	4812156451		1	Pre fuel filter cpl.	C
	4812031626		1	. Pre Fuel filter element	A
15	4700904557		2	Steel plain washer	C
16	4700500030		2	Screw M10x035H 8.8 A3K	C
17	4812117040		1	Bracket	
18	4812110913		1	Bracket	
19	4812114212		1	Bracket	
20	4700904229		5	Steel plain washer 8,4x16x1,5	C
21	4700500021		3	Screw M8-1,25x25 8.8	C
22	4700500029		2	Hexagon head screw	C
23	4700508025		2	Screw M6x20	
24	4700603010		2	Washer 6,4X12X3	C
25			1	Draining module, option (Page 144)	
26	4700904213		2	Washer	C
27	4700500195		2	Screw	C
28		B	1	Fuel filter	

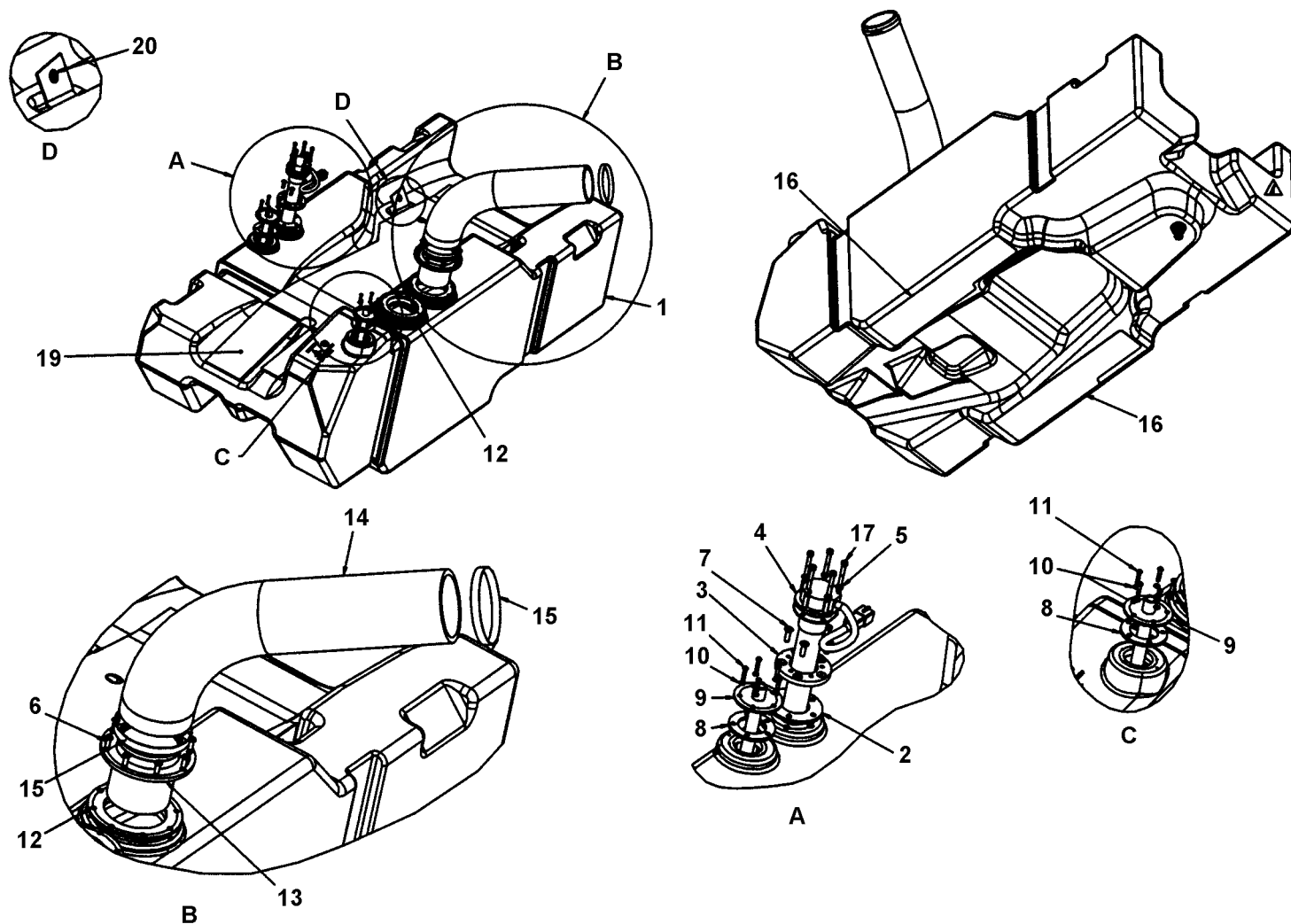
A) Option, quick filling.

B) See diesel engine section.



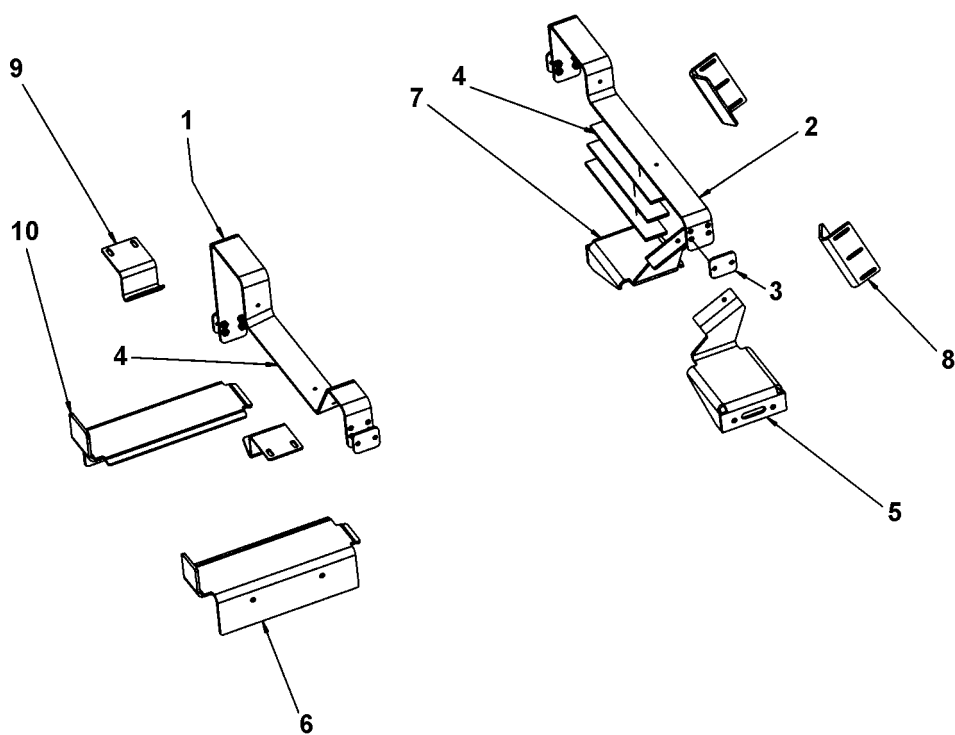
Fuel tank module

Item	Part No	Rem Qty	Description	Code
1		1	Fuel tank (Page 138)	
2		1	Brackets assy (Page 140)	
3	4700904229	8	Steel plain washer 8,4x16x1,5	C
4	4700500024	16	Screw M8x45	D
5	4700904640	16	Washer 8,4x22x3	C
6	4700500021	8	Screw M8-1,25x25 8.8	C



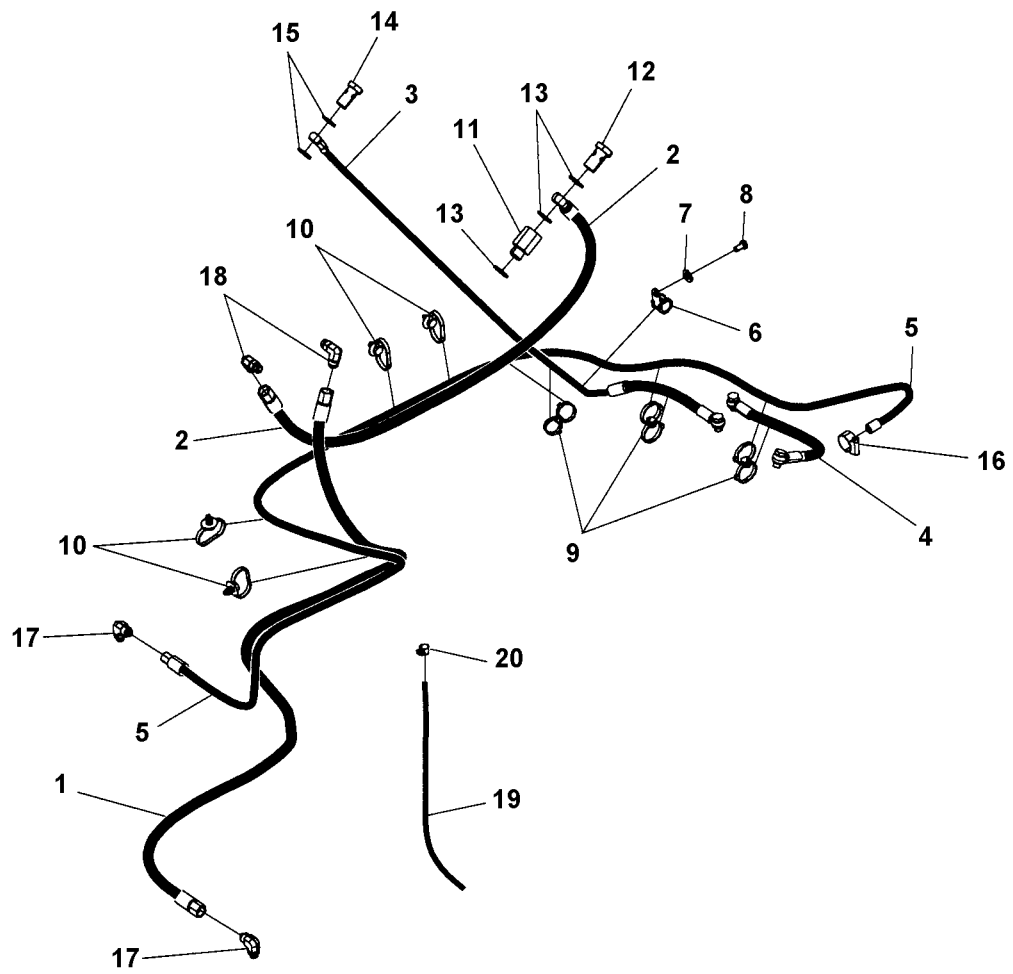
Fuel tank

Item	Part No	Rem Qty	Description	Code
1	4812112357	1	Fuel tank	D
2	4812114949	1	Gasket	D
3	4812114813	1	Adapter	C
4	4812114935	1	Level sensor	C
5	4700904281	5	Washer 5,3x10x1 300HV	C
6	4700904206	8	Screw	C
7	4700513012	5	Screw M6x20 10,9	D
8	4700378589	2	Gasket	D
9	4812112653	2	Fuel pipe	D
10	4700904698	10	Washer 4,3x8x0,8	C
11	4700903236	10	Screw, Thread rolling K40x20	C
12	4812112655	2	Flange gasket	D
13	4812112656	1	Flange connection	D
14	4812114909	1	Fuel hose	C
15	4700313033	2	Hose clamp	D
16	4812112726	2	Rubber cloth	
17	4700500009	5	Hexagon head screw	
19	4812112729	1	Rubber cloth	
20	4700395785	3	Screw	D



Brackets assy

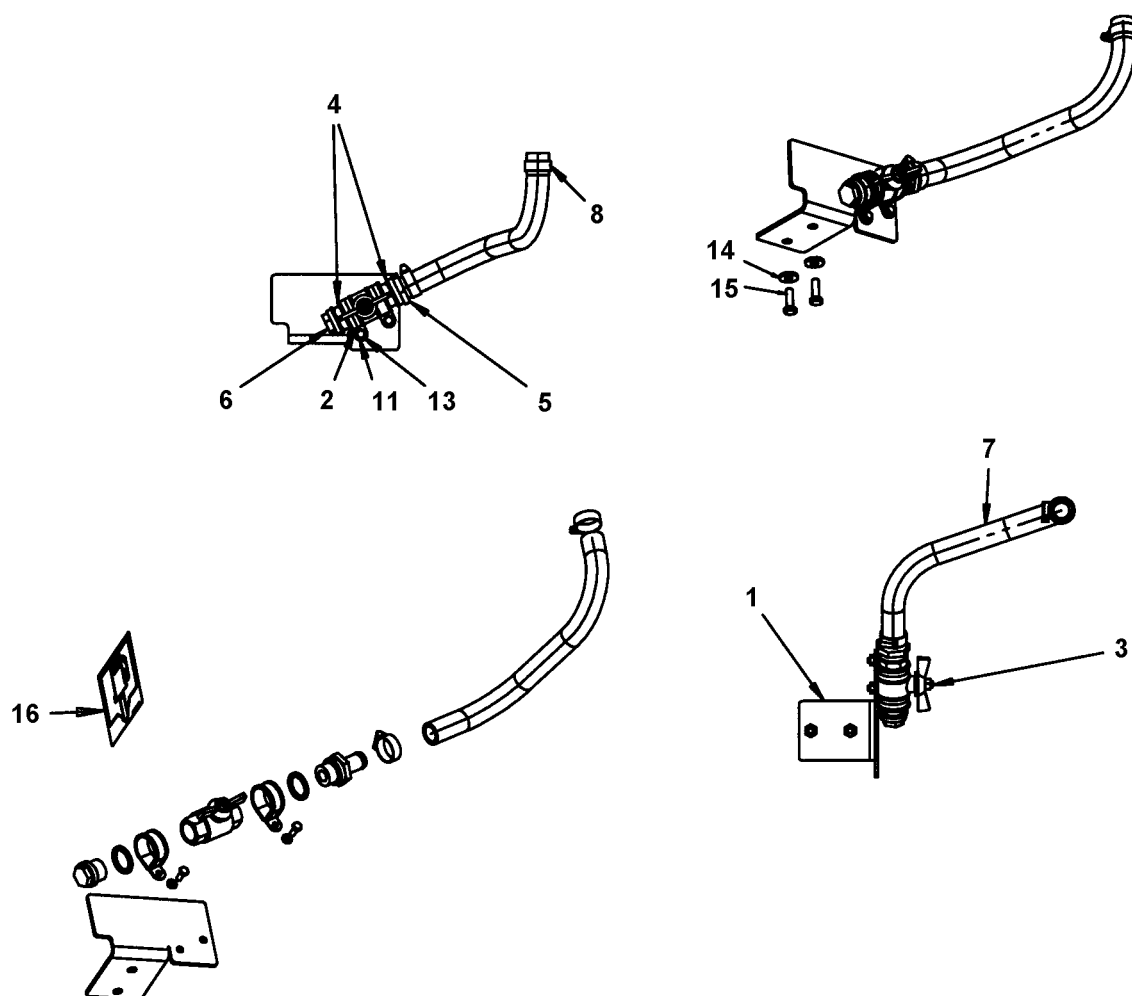
Item	Part No	Rem Qty	Description	Code
1	4812112343	1	Bracket	D
2	4812112344	1	Bracket	D
3	4812112639	4	Spacer	D
4	4812112761	6	Rubber cloth	
5	4812113640	1	Bracket	D
6	4812112647	1	Bracket	D
7	4812113641	1	Bracket	D
8	4812112777	2	Bracket	D
9	4812112776	2	Bracket	D
10	4812114913	1	Bracket	D



Hoses

Item	Part No	Rem	Qty	Description	Code
1	4812113113		1	Fuel hose	
2	4812113112		1	Fuel hose	
3	4812113007		1	Fuel hose	
4	4700355524		1	Fuel hose	D
5	4812113009		1	Fuel hose	
6	4700921046		1	Clamp	
7	4700904228		1	Washer 6,4x12x1,5	C
8	4700500012		1	Screw M6x12	C
9	4700792686		3	Cable tie with holder	
10	4700792441		4	Cable tie with holder	C
11	4812113111		1	Straight connector	
12	4700234928		1	Hollow screw	
13	4700330330		3	Copper washer	
14	4700330171		4	Hollow screw	C
15	4700747282		8	Copper washer	C
16	4700313004		1	Hose clamp	D
17	4700904979		2	Elbow	D
18	4700928908		2	Adapter	C
19	4700902160	A	1XL	Plastic hose	D
20	4700904394		1	Hose clamp	

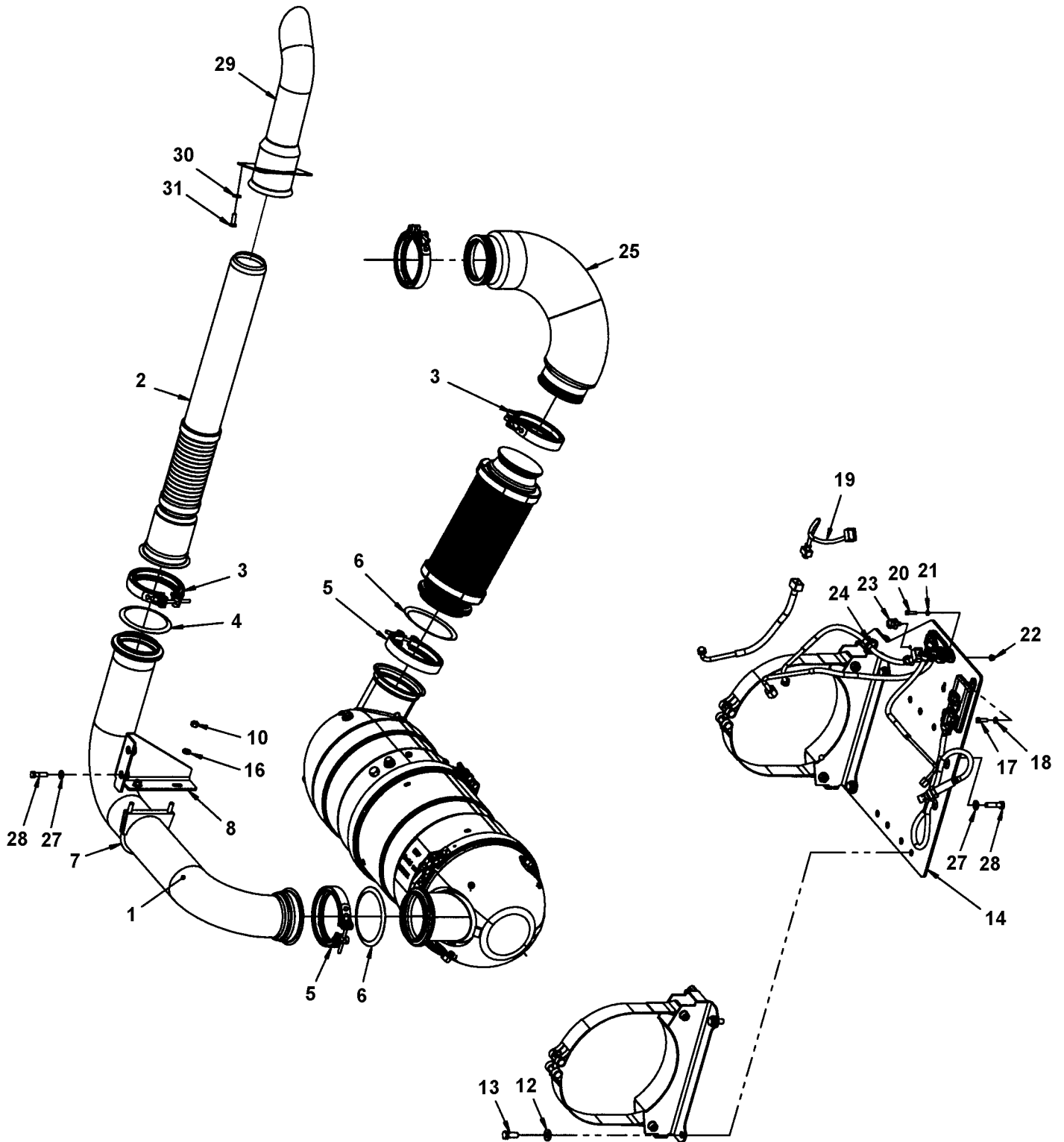
A) L=0.74m



Draining module, option

Item	Part No	Rem	Qty	Description	Code
1	4812114424		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	A	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"	

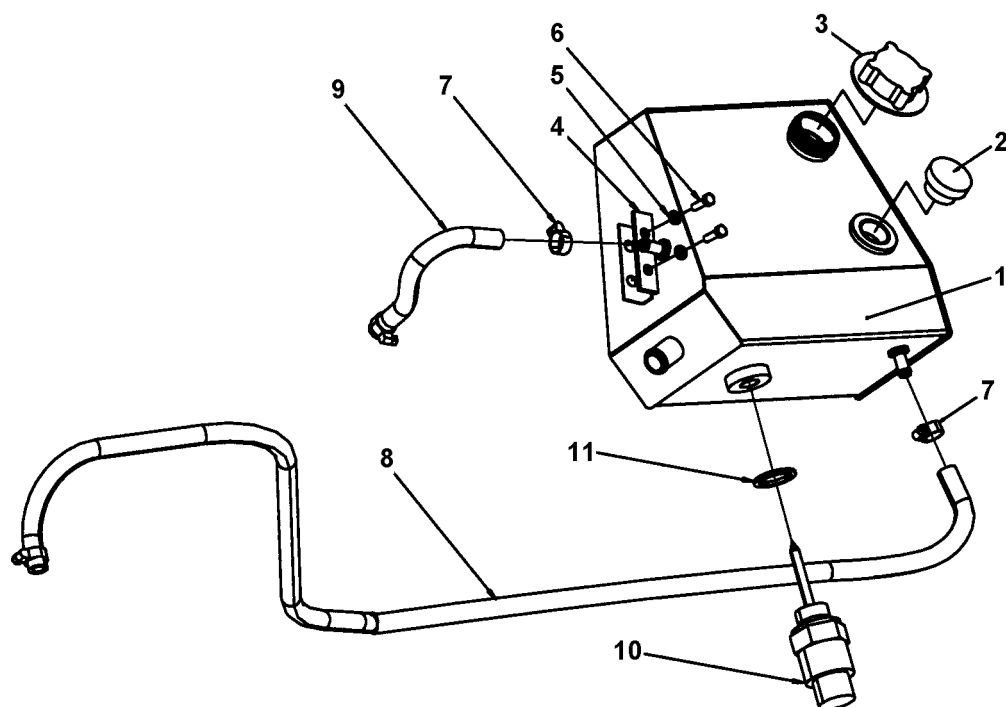
A) L=0.39m



Exhaust system

Item	Part No	Rem	Qty	Description	Code
1	4812115039		1	Exhaust pipe 150kW	C
	4812115040	A	1	Exhaust pipe 129kW	
2	4812112521		1	Exhaust pipe	C
3	4812112710		2	Clamp	B
4	4812112778		1	Gasket	D
5	4812112711		2	Clamp	B
6	4812112779		2	Gasket	D
7	4700904489		1	Pipe clamp	D
8	4812116614		1	Bracket	
10	4700570005		2	Nut M8	C
12	4700904557		8	Steel plain washer	C
13	4700500028		8	Screw	C
14	4812116613		1	Bracket	
16	4700904556		2	Washer 8,4x16x3,0	C
17	4700500040		2	Screw M6-1x20 8,8	C
18	4700904228		2	Washer 6,4x12x1,5	C
19	4812115400		1	Cable harness	D
20	4700500060		2	Screw M5-0,8x20 8.8	C
21	4700904281		2	Washer 5,3x10x1 300HV	C
22	4700902284		2	Nut M5	C
23	4700792441		5	Cable tie with holder	C
24	4700313041		N	Cable ties	B
25	4812115038		1	Exhaust pipe	C
27	4700904231		6	Washer 13x24x2 300 HV	C
28	4700500056		6	Screw	
29	4812112479		1	Exhaust pipe	
30	4700904640		4	Washer 8,4x22x3	C
31	4700500021		4	Screw M8-1,25x25 8.8	C

A) Not used in CA6000/6500.

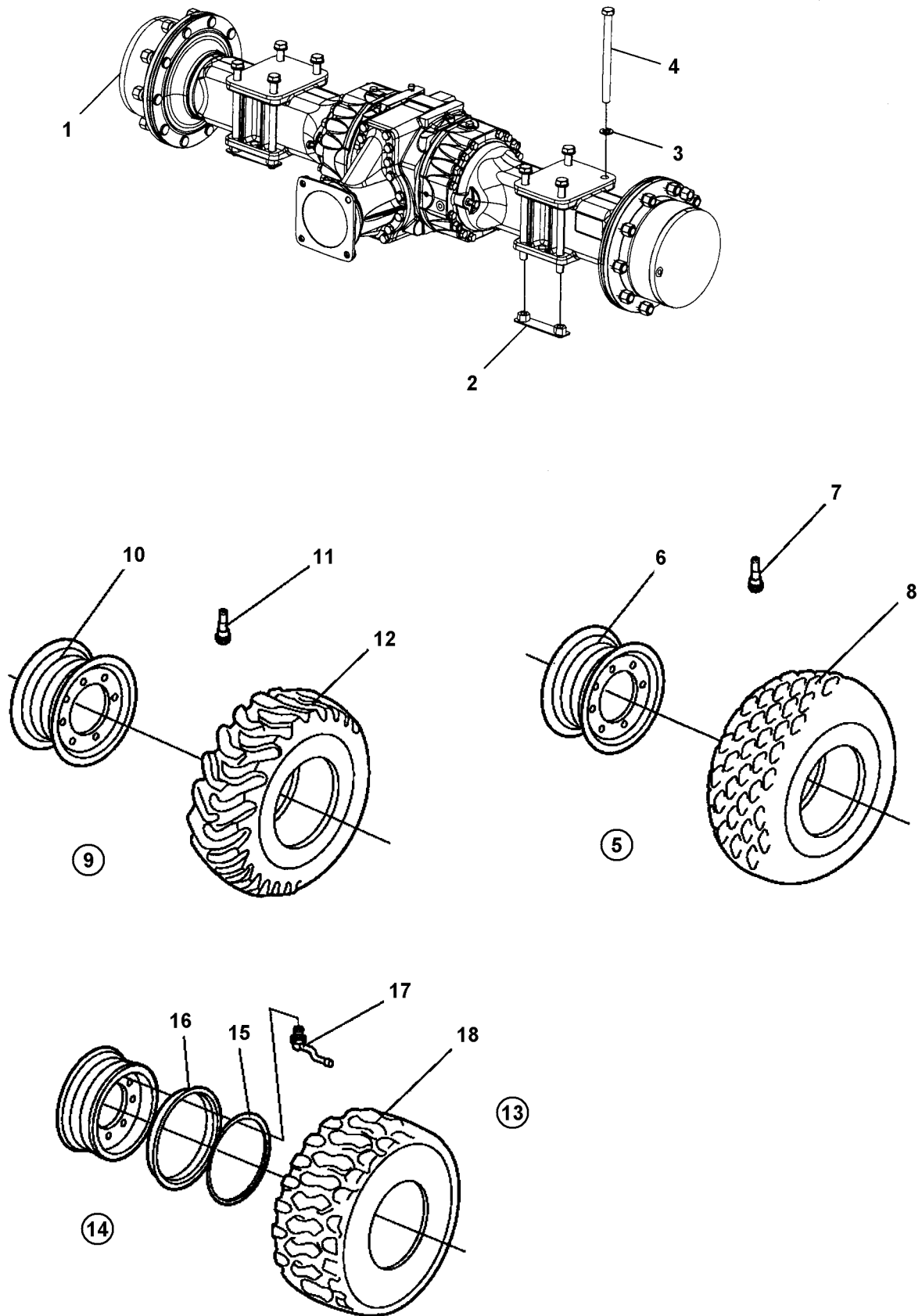


Expansion tank module

Item	Part No	Rem	Qty	Description	Code
1	4812110931		1	Expansion tank	
2	4700372597		1	Level glass	C
3	4700903714		1	Cap	
4	4700381413		2	Washer	
5	4700904228		4	Washer 6,4x12x1,5	C
6	4700500040		4	Screw M6-1x20 8,8	C
7	4700313001		4	Hose clamp	C
8	4700246069	A	1XL	Fuel hose 3/8"	C
9	4700246069	B	1XL	Fuel hose 3/8"	C
10	4812112421		1	Level sensor	
11	4700162015		1	Seal ring	D
A)	L=2.1m				
B)	L=0.18m				

Transmission

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle and wheels (Page 152)	



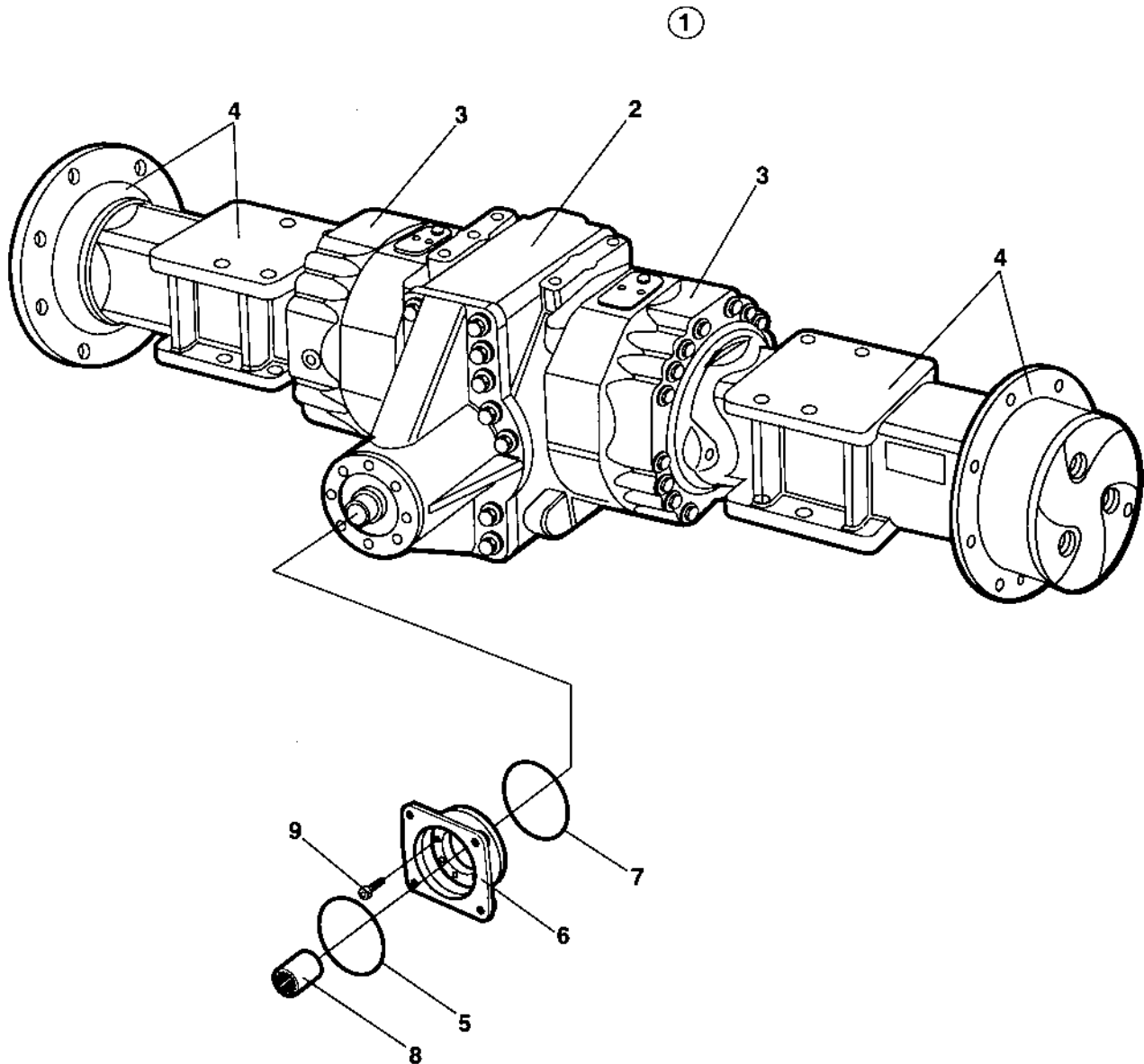
Rear axle and wheels

Item	Part No	Rem	Qty	Description	Code
1	4812111833		1	Rear axle No-Spin, Option (Page 154)	D
	4812111832		1	Rear axle Limited-Slip (Page 162)	
2	4812112393		4	Nut-plate	C
3	4700904233		8	Washer 21x36x3	C
4	4700929217		8	Screw	D
5		A	2	Wheel, cpl	
6	4700393335		1	. Rim	D
7	4700792261		1	. Air charging valve Straight	B
8	4812116039		1	. Tyre	
9			2	Tractor wheel, cpl	
10	4700393335		1	. Rim	D
11	4700792261		1	. Air charging valve Straight	B
12	4700390589		1	. Tyre	D
13		F	2	Wheel, cpl	
14	4700383955		1	. Rim cpl	D
15	4700901443		1	. . Snap ring	
16	4700901444		1	. . Side ring	
17	4700791175		1	. Air charging valve	B
	4700791176		1	. Valve foot	D
18	4700901218		1	. Tyre	D

A) All-weather wheel.

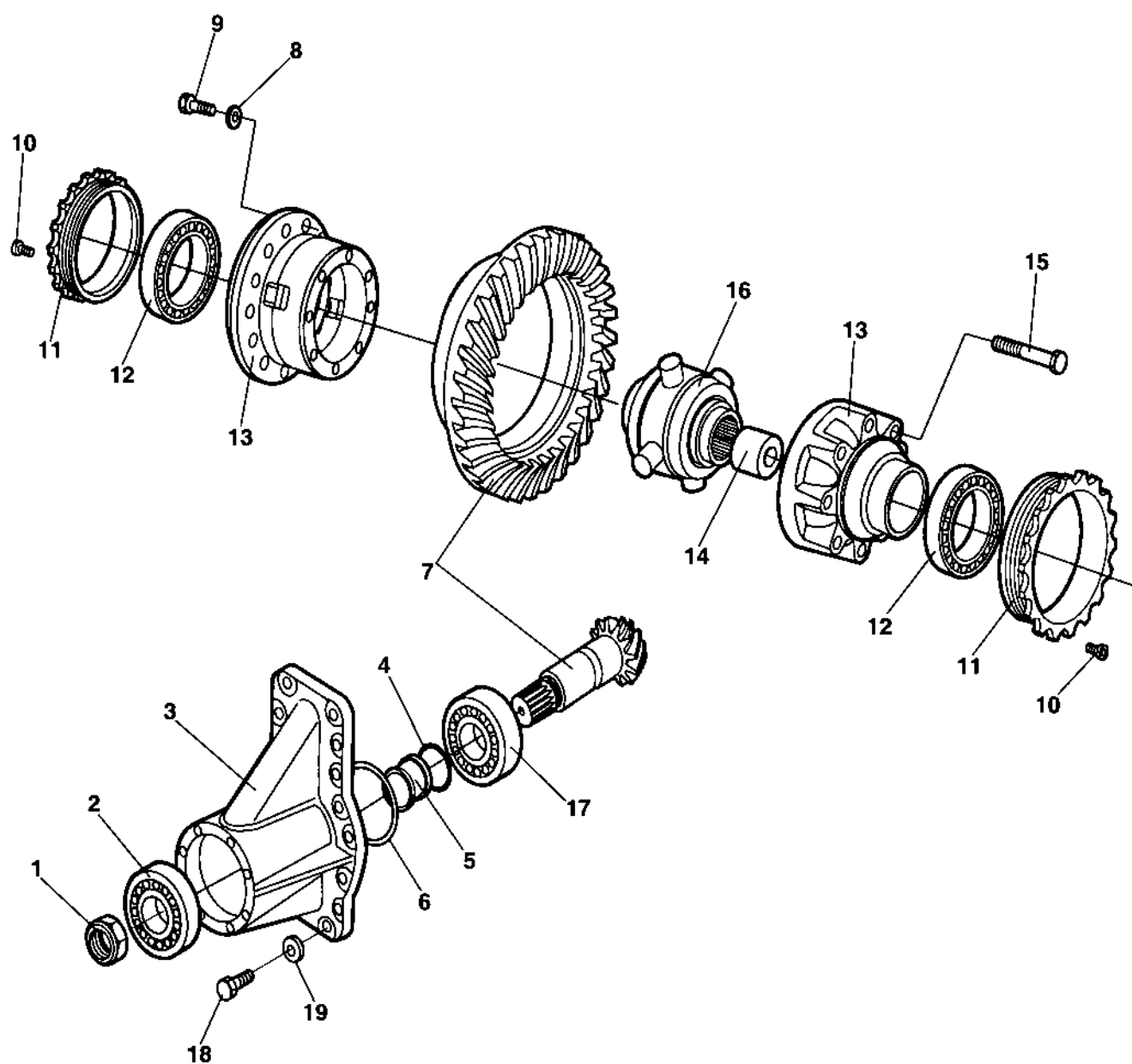
F) Premium.

4812111833 Rear axle No-Spin, Option



4812111833 Rear axle No-Spin, Option

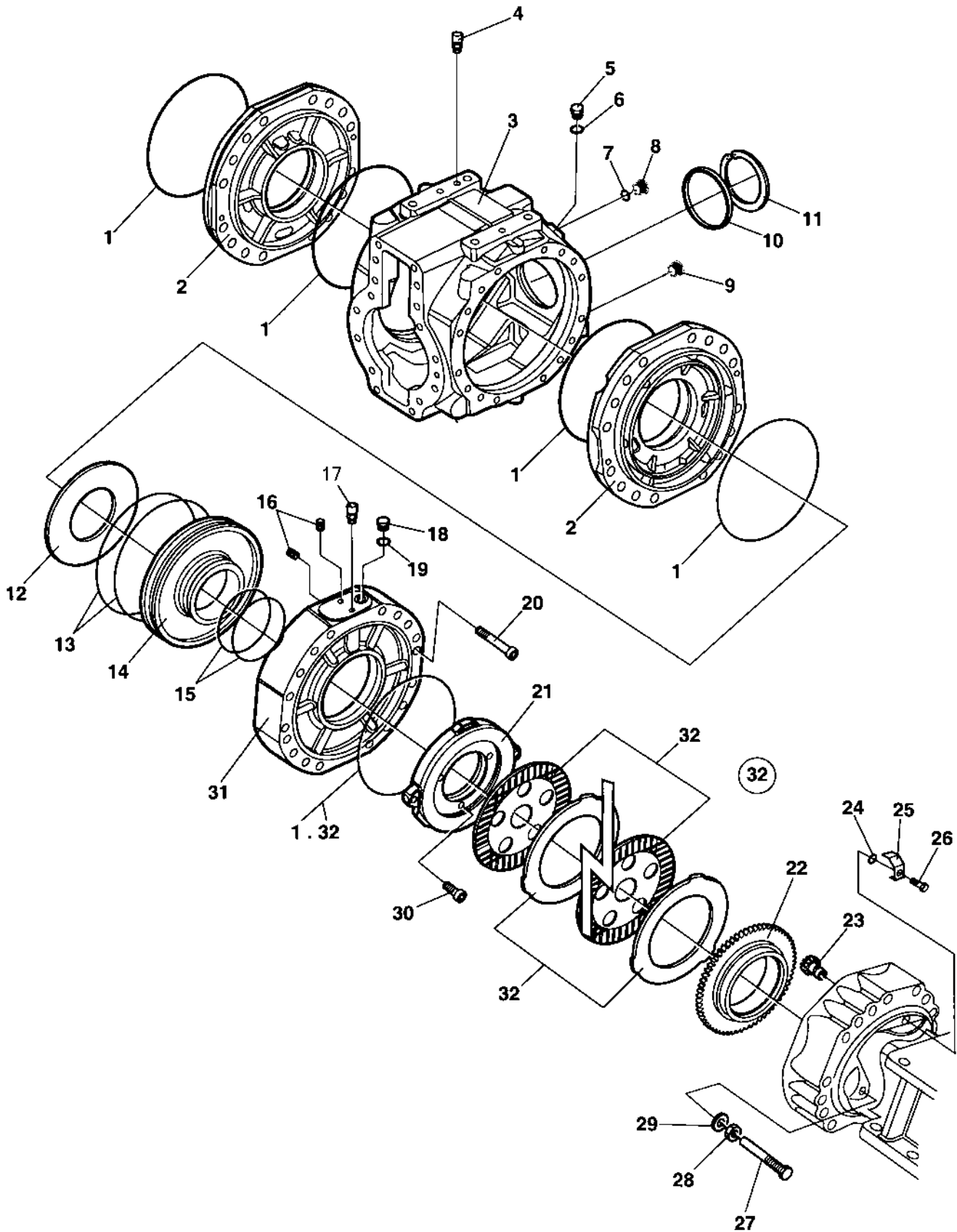
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with no-spin (Page 156)	
3		2	. Differential housing and brakes (Page 158)	
4		2	. Planet gear (Page 160)	
5	4700909584	1	O-ring	D
6	4700900255	1	Flange	D
7	4700929648	1	O-ring	D
8	4812156887	1	Splined sleeve	
9	4812156888	8	Screw	



Differential with no-spin

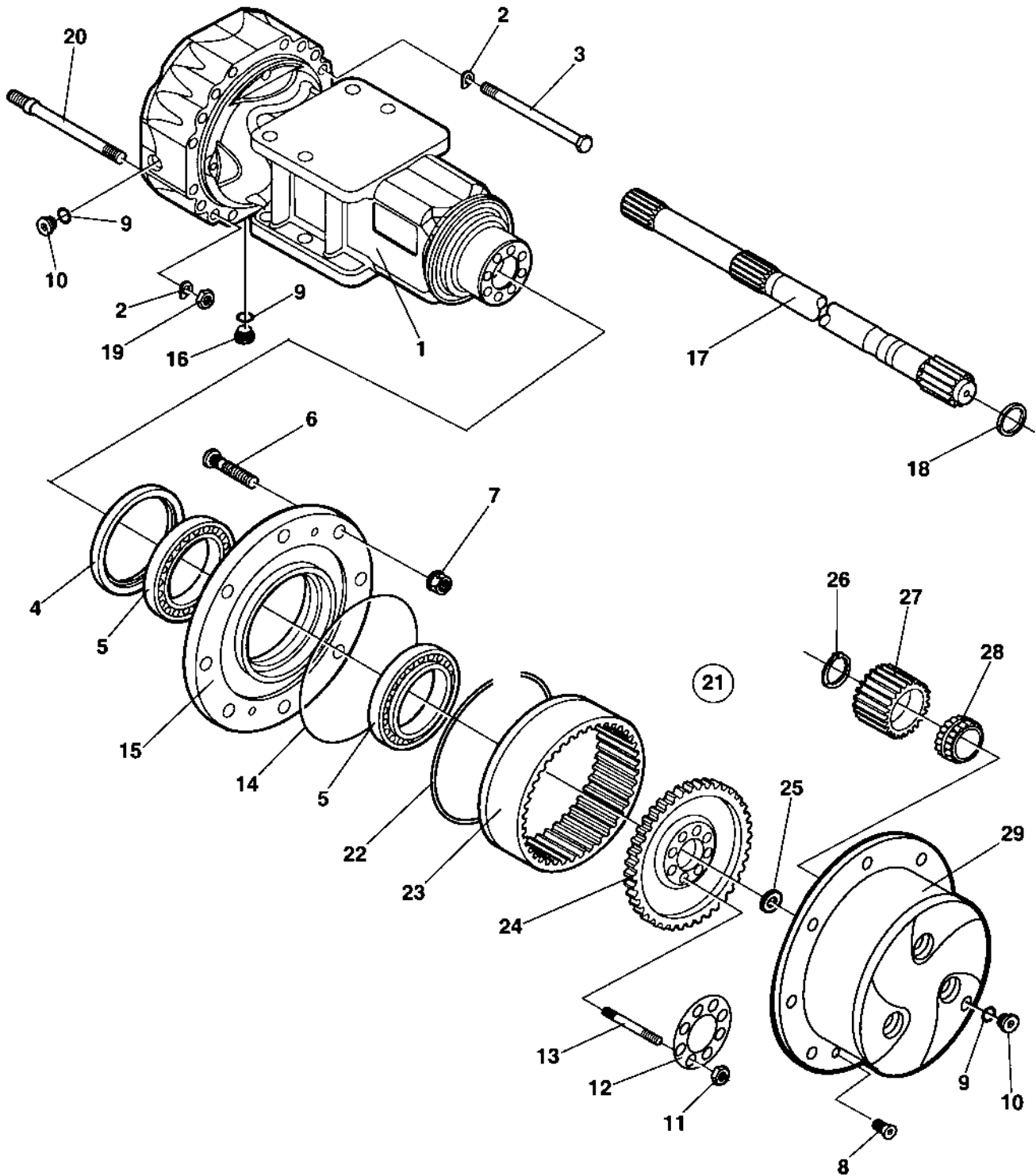
Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	D
2	4700909574	1	Tapper roller bearing	
3	4700908485	1	Housing	D
4	4700939259	1	Shim t = 0.15mm	
	4700909580	1	Shim t = 0.20mm	
	4700909576	1	Shim t = 0.30mm	
	4700929644	1	Shim t = 0.40mm	
	4700939260	1	Shim t = 0.50mm	
5	4700909567	1	Spacer	
6	4700909568	1	Shim t = 0.10mm	
	4700909569	1	Shim t = 0.20mm	
	4700909570	1	Shim t = 0.50mm	
	4700939258	1	Shim t = 0.15mm	
7	4700212553	1	Bevel gear set	
9	4700938991	16	Bolt	D
10	4700938989	2	Bolt	
11	4700939261	2	Ring nut	
12	4700923342	1	Tapper roller bearing	
13	4700929630	1	Differential case	D
14	4700929631	1	Spacer	D
15	4812156885	8	Screw	C
16	4700929626	1	Non-spin unit	D
17	4700909581	1	Tapper roller bearing	
18	4812156886	16	Bolt	
19	4700909572	16	Spring washer	

Differential housing and brakes



Differential housing and brakes

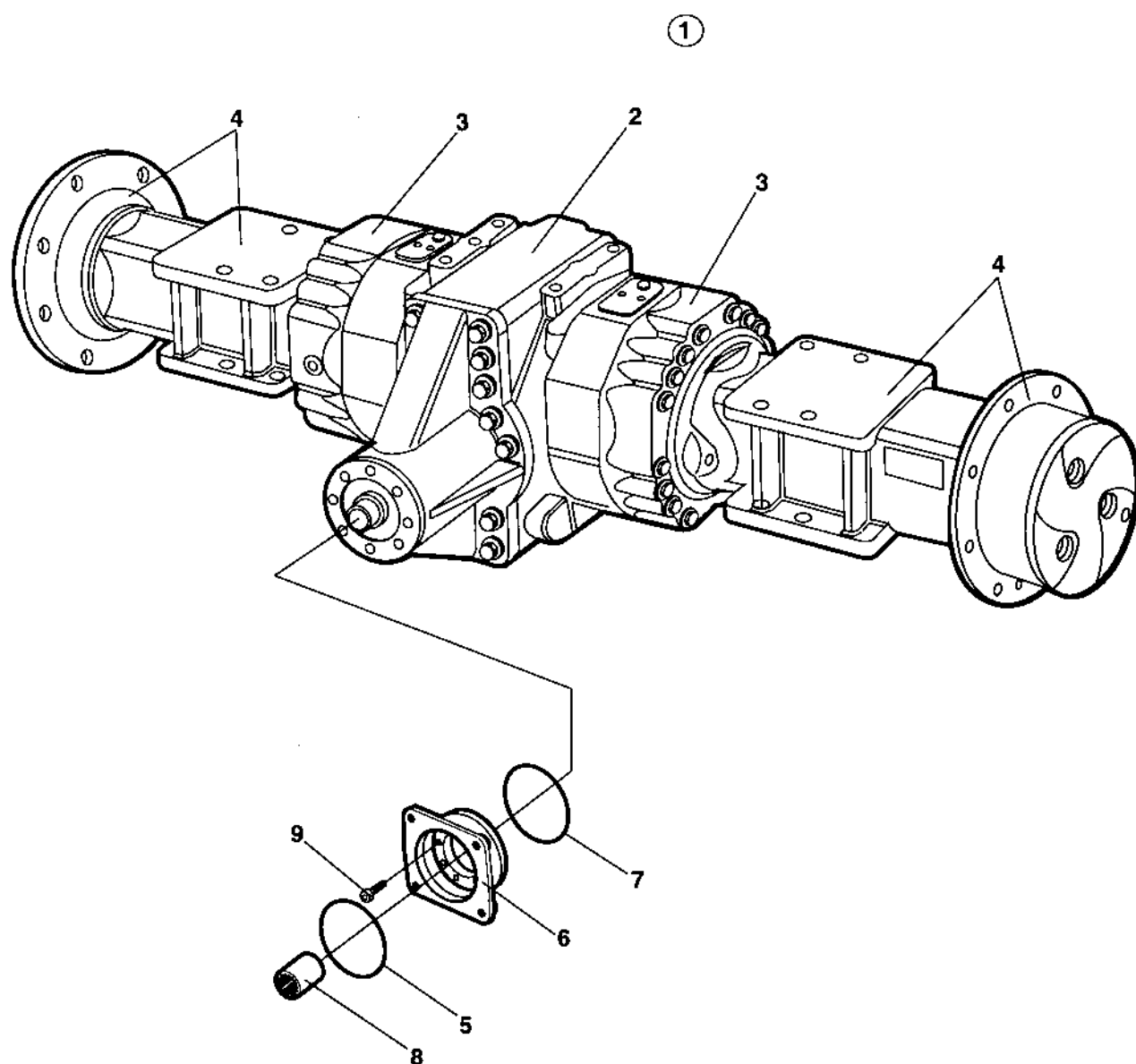
Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7	4700330333	1	Copper washer	D
8	4700909596	1	Plug	C
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	1	Lock ring	D
12	4700909616	2	Spring	
13	4700909618	4	O-ring	D
14	4700939280	2	Piston	C
15	4700909619	4	O-ring	D
16	4700939281	4	Bolt	C
17	4700938984	2	Vent nipple	
18	4700939282	2	Bolt	
19	4700939036	2	Sealing washer	C
20	4700939035	4	Screw	C
21	4700939283	2	Disc	C
22	4700939285	2	Ring	D
23	4700909622	2	Pinion	D
24	4700900966	2	O-ring	D
25	4700939286	2	Lock plate	D
26	4700909624	2	Screw	C
27	4700909626	4	Bolt	
28	4700900957	4	Nut	D
29	4700926847	4	Sealing washer	
30	4700939026	6	Screw	C
31	4700939287	2	Cover	C
32	4700939284	2	Brake disc kit	C
		12	. Brake disc	
		12	. Brake disc	
	4700909609	2	. O-ring	D



Planet gear

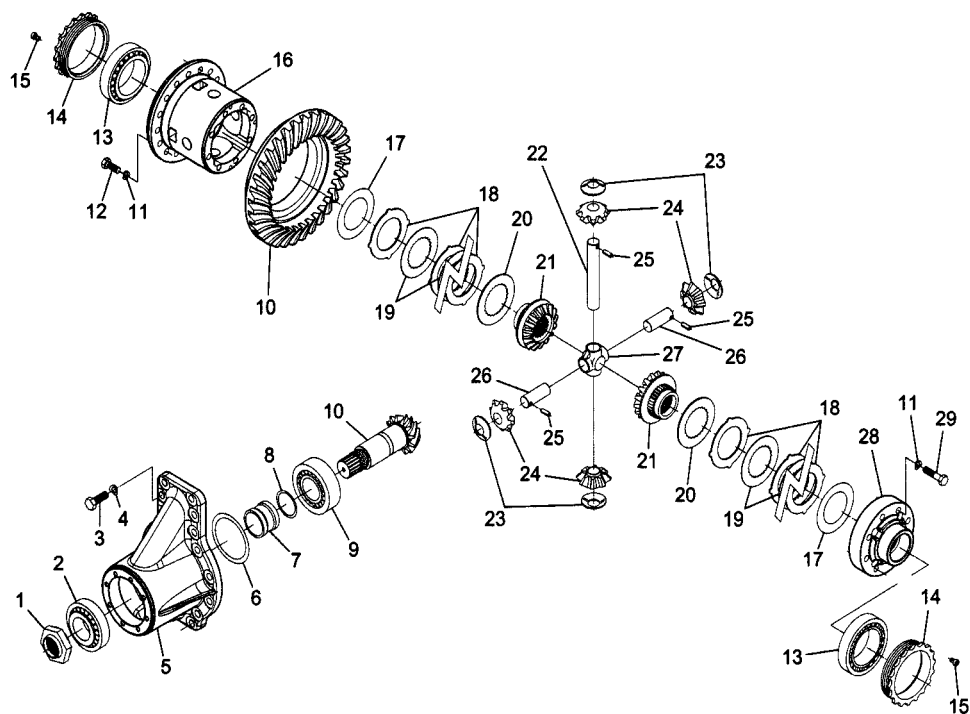
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016	20	Nut	D
12	4700939275	2	Lock plate	
13	4700939017	20	Stud	D
14	4700909609	2	O-ring	D
15	4700939276	2	Wheel hub	
16	4700939350	2	Magnetic plug	
17	4700939277	2	Half shaft	D
18	4700909586	2	Seal	D
19	4700939019	8	Nut	D
20	4700939278	8	Stud	D
21	4700939351	2	Planet gear carrier Cpl.	D
22	4700939267	2	. Circlip	
23	4700939268	2	. Ring gear	D
24	4700939269	2	. Ring gear support	
25	4700939270	2	. Washer	
26	4700939271	8	. Seal	
27	4700939272	8	. Planet gear	
28	4700939273	8	. Bearing	
29	4700939349	2	. Planet gear carrier Cpl.	

4812111832 Rear axle Limited-Slip



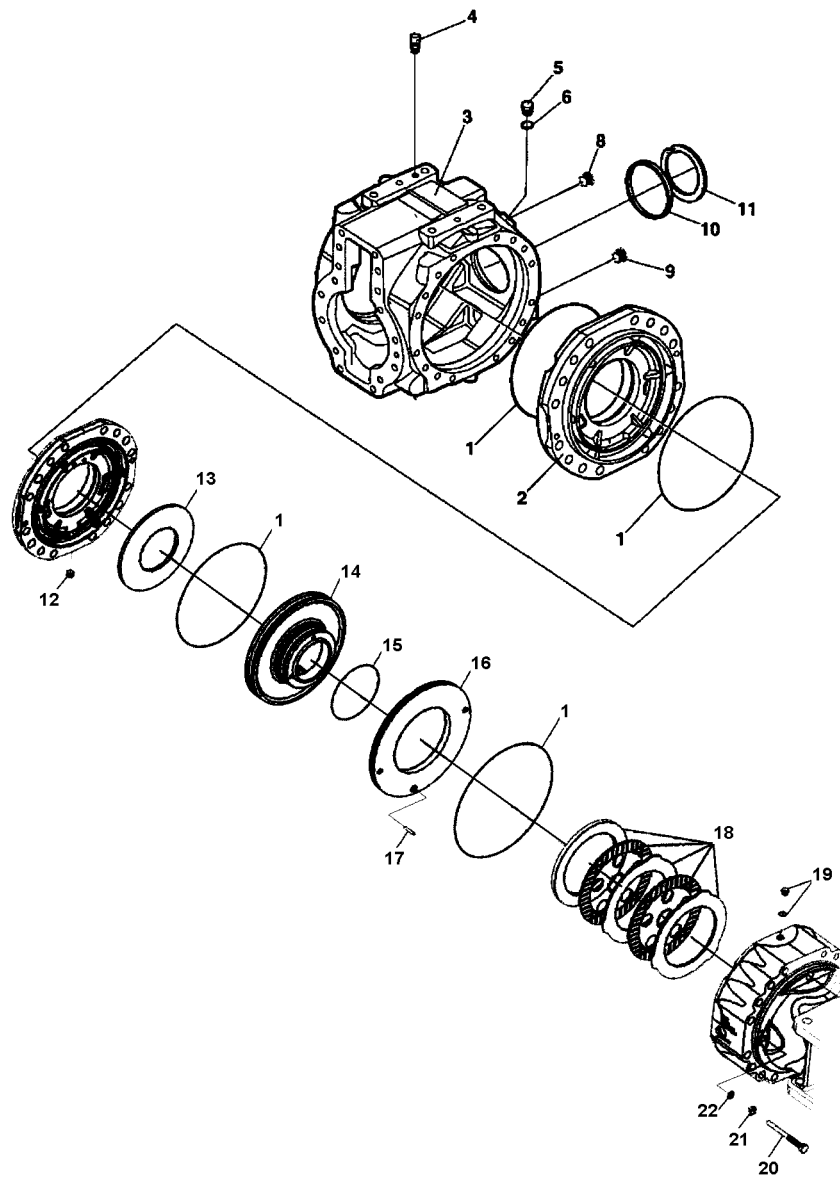
4812111832 Rear axle Limited-Slip

Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential (Page 164)	
3		2	. Central housing and brakes (Page 166)	
4		2	. Hub reduction (Page 168)	
5	4700909584	1	O-ring	D
6	4700900255	1	Flange	D
7	4700929648	1	O-ring	D
8	4812156887	1	Splined sleeve	
9	4812156888	8	Screw	



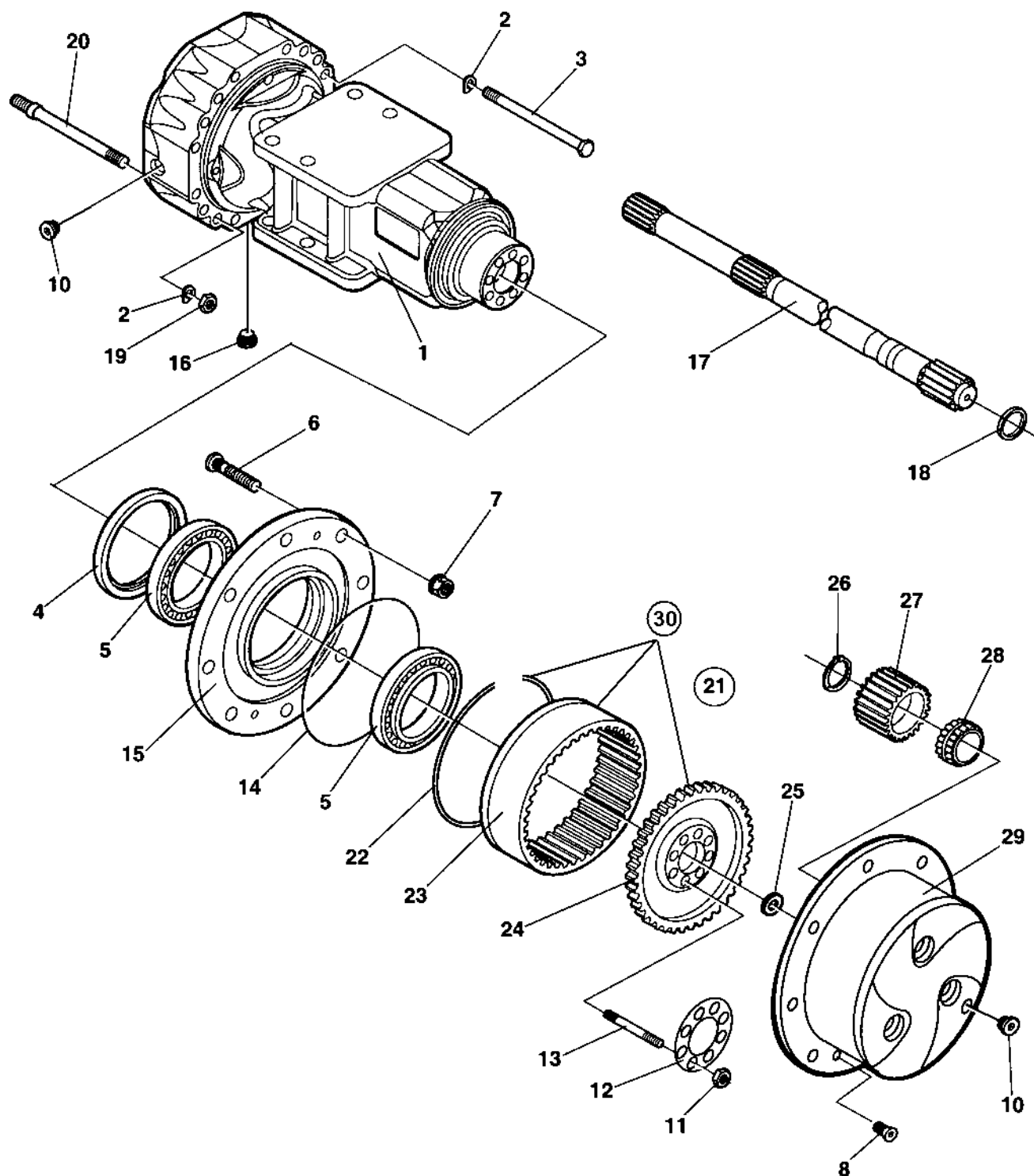
Differential

Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	D
2	4700909574	1	Tapper roller bearing	
3	4812156886	16	Bolt	
4	4700909572	16	Spring washer	
5	4700908485	1	Housing	D
6	4700909568	1	Shim t = 0.10mm	
	4700909569	1	Shim t = 0.20mm	
	4700909570	1	Shim t = 0.50mm	
	4700939258	1	Shim t = 0.15mm	
7	4700909567	1	Spacer	
8	4700939259	1	Shim t = 0.15mm	
	4700909580	1	Shim t = 0.20mm	
	4700909576	1	Shim t = 0.30mm	
	4700929644	1	Shim t = 0.40mm	
	4700939260	1	Shim t = 0.50mm	
9	4700909581	1	Tapper roller bearing	
10	4700212553	1	Bevel gear set	
12	4700938991	16	Bolt	D
13	4700923342	2	Tapper roller bearing	
14	4700939261	2	Ring nut	
15	4700938989	2	Bolt	
16	4700909550	1	Differential carrier	D
17	4700909551	1	Shim t = 0.30mm	
	4700909553	1	Shim t = 0.10mm	
	4700909552	1	Shim t = 0.40mm	
19	4700909554	8	Disc	
20	4700909557	2	Disc	
21	4700909558	2	Differential side gear	
22	4812156962	1	Pin	
23	4812156963	4	Friction washer	
24	4700926757	4	Differential pinion	
25	4700909561	3	Roll pin	
26	4812156964	2	Differential Shaft	
27	4700909565	1	Shaft retainer	
28	4700909562	1	Differential carrier cover	
29	4812156965	8	Bolt	



Central housing and brakes

Item	Part No	Rem Qty	Description	Code
1	4700909609	8	O-ring	D
2	4812156883	2	Cover	
3	4812156884	1	Housing	
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
8	4700939348	1	Plug	
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	1	Lock ring	D
12	4812156959	2	Bolt	
13	4700909616	2	Spring	
14	4812156953	2	Piston	D
15	4812156954	2	O-ring	
16	4812156955	2	Ring	
17	4812156956	2	Dowel	D
18	4812156957	2	Brake disc kit	
19	4812156958	2	Plug	
20	4700909626	4	Bolt	
21	4700900957	4	Nut	
22	4700926847	4	Sealing washer	

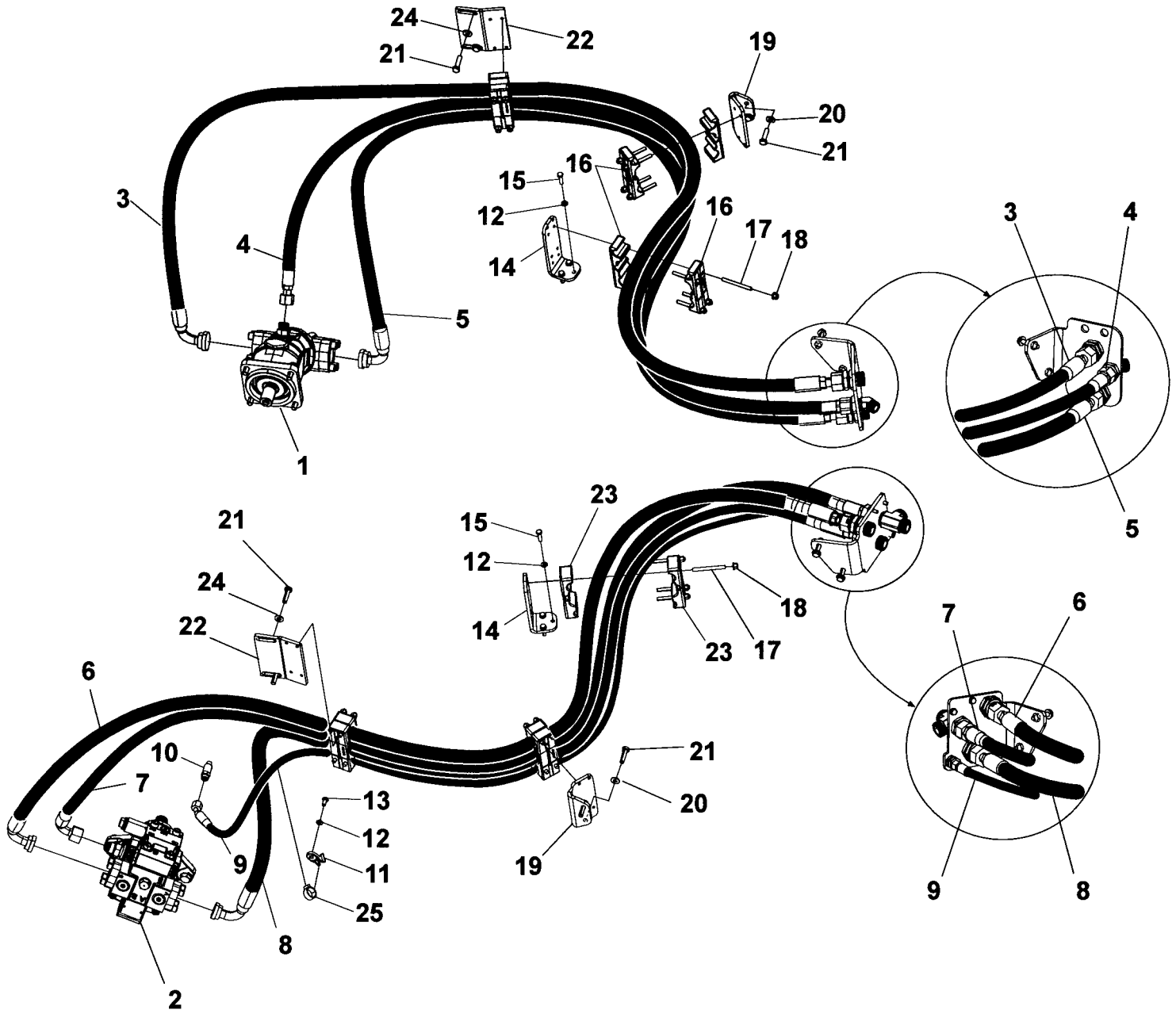


Hub reduction

Item	Part No	Rem Qty	Description	Code
1	4812156892	2	Axle case	
2	4812156893	32	Spring washer	
3	4812156894	24	Bolt	
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
10	4700939348	4	Plug	
11	4812156896	20	Nut	
12	4700939275	2	Lock plate	
13	4812156897	20	Stud	
14	4700909609	2	O-ring	D
15	4700939276	2	Wheel hub	
16	4700939350	2	Magnetic plug	
17	4812156898	2	Half shaft	
18	4700909586	2	Seal	D
19	4700926813	8	Nut	
20	4812156899	8	Stud	
21	4700939349	2	Planet gear carrier Cpl.	
22	4700939267	2	. Circlip	
23	4812156895	2	. Ring gear	
24	4700939269	2	. Ring gear support	
25	4700939270	2	. Washer	
26	4700939271	8	. Seal	
27	4700939272	8	. Planet gear	
28	4700939273	8	. Bearing	
29	4812156951	2	. Planet gear carrier	
30	4812156952	2	. Ring gear support, Cpl	

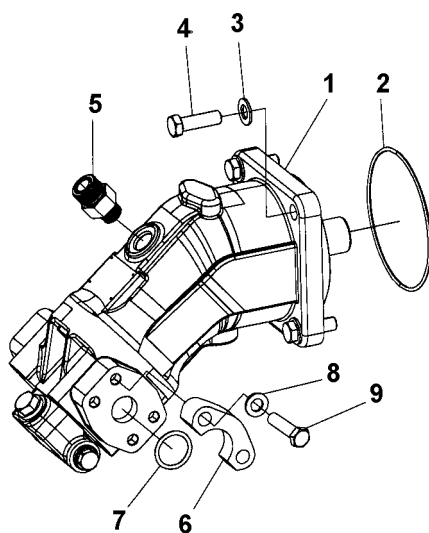
Hydraulic systems

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic system, drum (Page 172)	
2		1	Hydraulic system, drum Anti-spin option (Page 192)	
3		1	Hydraulic system, steering (Page 204)	
4		1	Hydraulic system, rear axle (Page 212)	
5		1	Hydraulic system, rear axle Anti-spin option (Page 222)	
6		1	Hydraulic system, oil tank (Page 234)	
7		1	Hydraulic system, engine (Page 248)	
8		1	Hydraulic system, engine Adjustable frequency, Eco opti (Page 270)	
9		1	Hydraulic system, frame rear (Page 286)	
10		1	Hydraulic hoses, steering (Page 292)	
11		1	Emergency steering option (Page 294)	



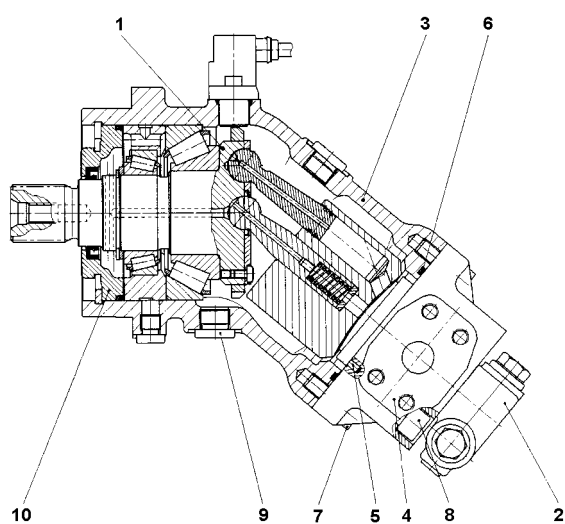
Hydraulic system, drum

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 174)	
2		1	Hydraulic motor (Page 186)	
3	4811000238	1	Hydraulic hose	C
4	4811000239	1	Hydraulic hose	C
5	4811000240	1	Hydraulic hose	C
6	4811000235	1	Hydraulic hose	C
7	4811000234	1	Hydraulic hose	C
8	4811000236	1	Hydraulic hose	C
9	4811000237	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812112308	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8 A2K	C
16	4812112304	6	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500029	8	Hexagon head screw	C
22	4812113569	2	Bracket	
23	4812112306	6	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	



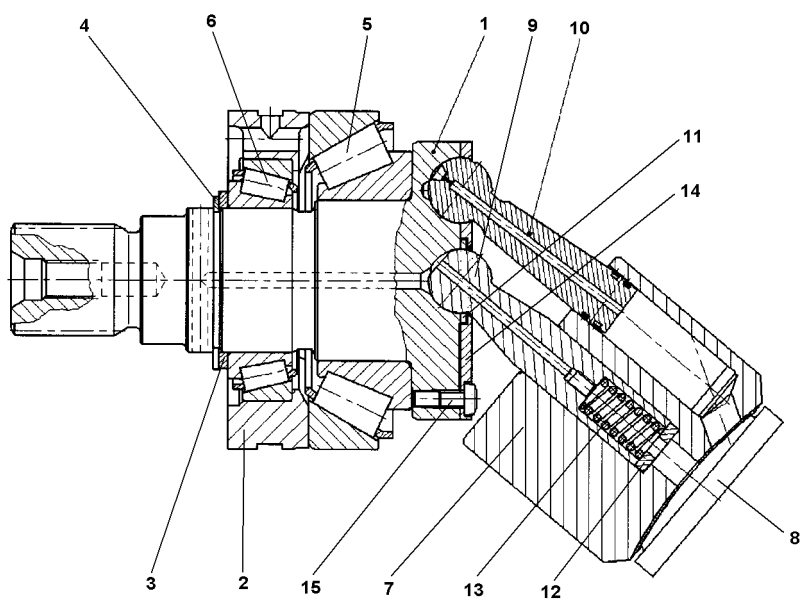
Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112217	1	Hydraulic motor (Page 176)	
2	4700160132	1	O-ring 124, 50x3, 00	B
3	4700904231	4	Washer 13x24x2 300 HV	C
4	4700500194	4	Screw	C
5	4700792465	1	Straight connector orfs	D
6	4700923384	4	Flange half	C
7	4700904005	2	O-ring	B
8	4700904638	8	Washer 12x22x2	C
9	4700903906	8	Screw	C



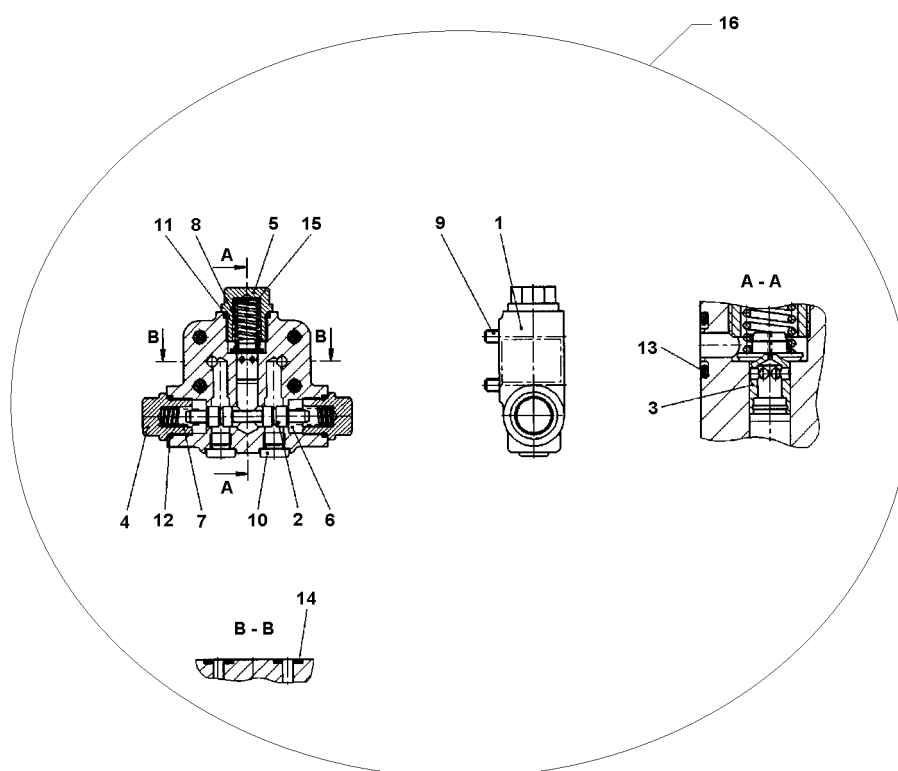
4812112217 Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1		1	Rotary group (Page 178)	
2		1	Pilot valve (Page 180)	
3		1	Housing	
4		1	Subplate	
5		1	Dowel	
6	4700950634	1	O-ring	
7		2	Cap screw	
8		4	Cap screw	
9		1	Screw	
10		1	Lock ring (Page 184)	



Rotary group

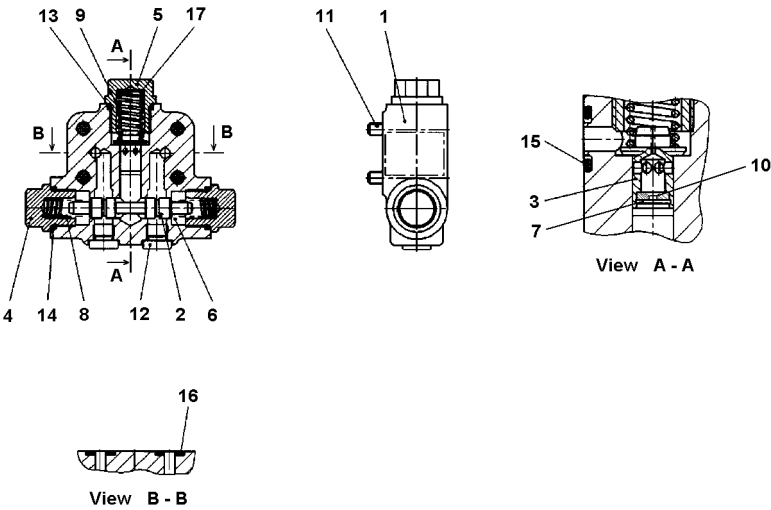
Item	Part No	Rem Qty	Description	Code
1		1	Drive shaft	
2	4700950631	1	Bearing ring	
3		1	Supporting disc	
4		1	Circlip	
5	4700950632	1	Bearing	
6	4812157182	1	Bearing	
7		1	Cylinder	
8		1	Control panel	
9		1	Center pin	
10		7	Piston with piston rings	
11		1	Washer	
12		1	Shim	
13		1	Pressure spring	
14		1	Retaining plate	
15		7	Slotted screw	



Pilot valve

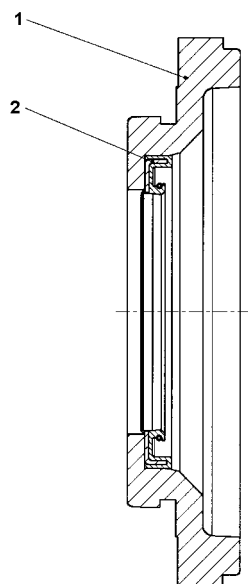
Item	Part No	Rem Qty	Description	Code
1		1	Housing	
2		1	Piston	
3		1	Piston valve	
4		2	Screw	
5		1	Screw	
6		2	Washer	
7		2	Pressure spring	
8		1	Pressure spring	
9		4	Cap screw	
10		2	Screw	
11	4812157183	1	O-ring	
12	4812157170	2	O-ring	
13	4812157184	1	O-ring	
14	4812157186	2	Shaft sealing ring	
15		1	Shim	
16	4812157180	1	Pilot valve (Page 182)	

4812157180 Flush & boost pressure valve



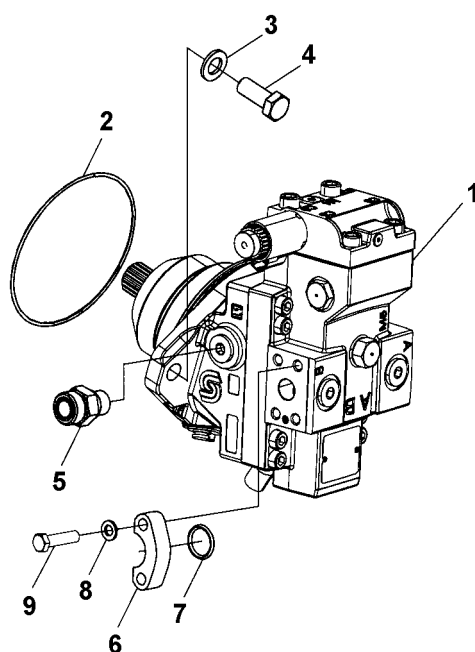
4812157180 Flush & boost pressure valve

Item	Part No	Rem Qty	Description	Code
1		1	. Housing	
2		1	. Flushing piston	
3		1	. Valve piston	
4		2	. Locking screw	
5		1	. Locking screw	
6		2	. Washer	
7		1	. Retaining ring	
8		2	. Pressure spring	
9		1	. Pressure spring	
10		1	. Orifice	
11		4	. Socket head screw	
12		2	. Locking screw	
13	4812157460	1	. O-ring	
14	4812157170	2	. O-ring	
15	4812157184	1	. O-ring	
16	4812157185	2	. O-ring	
17		1	. Shim	



Lock ring

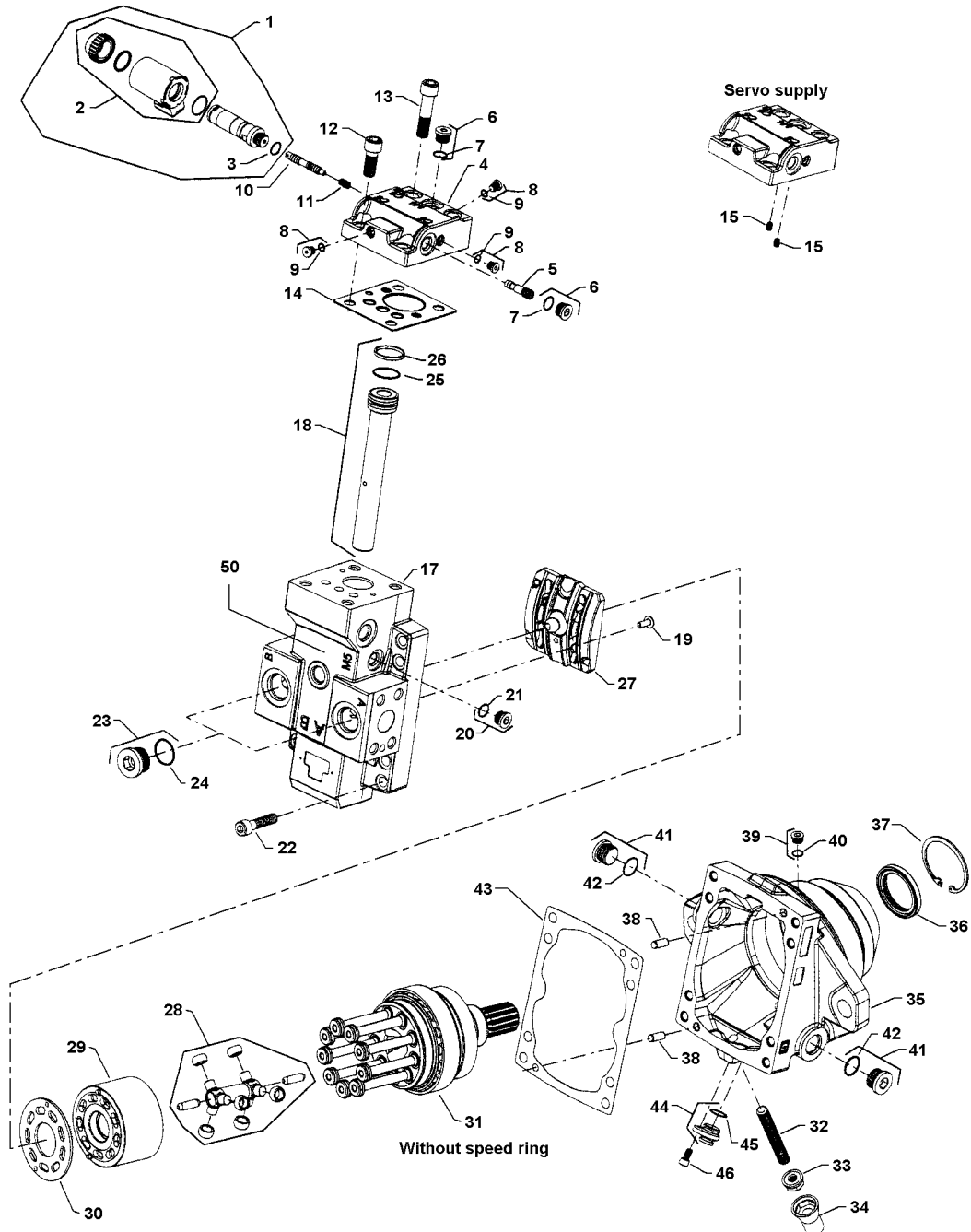
Item	Part No	Rem Qty	Description	Code
1	4812157187	1	Lock ring	
2	4812157186	1	Shaft sealing ring	



Hydraulic motor

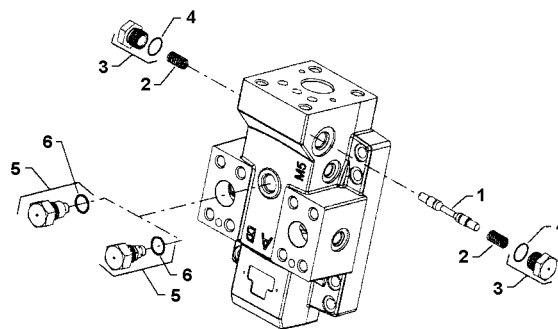
Item	Part No	Rem Qty	Description	Code
1	4812112200	1	Drum motor (Page 188)	
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4700791539	1	Straight connector	C
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8 A3K	C

4812112200 Drum motor



4812112200 Drum motor

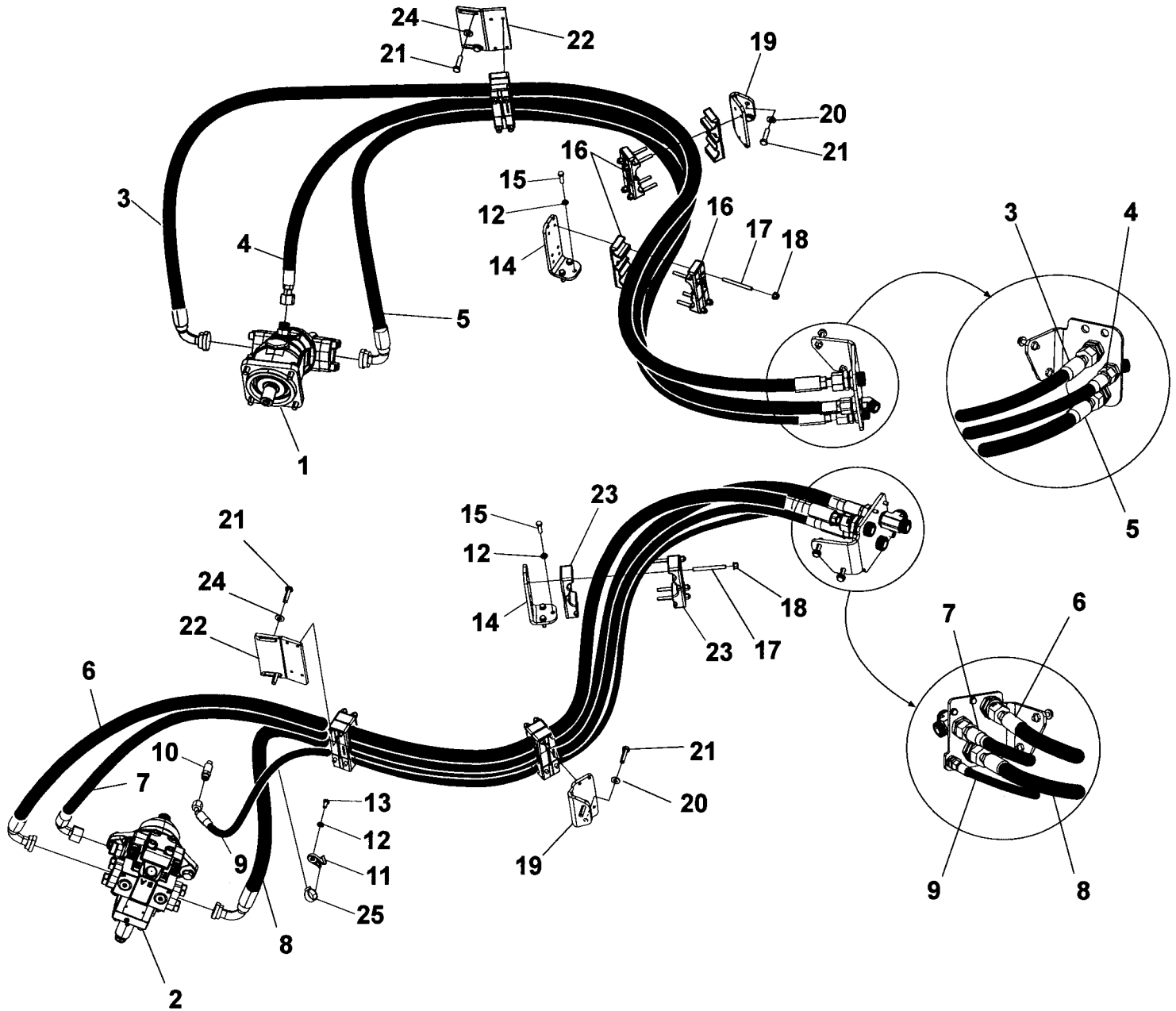
Item	Part No	Rem Qty	Description	Code
1	4812156997	1	Solenoid, on/off, 12 volt	
2	4812156998	1	Coil kit, 12 volt	
3		1	O-ring	
4		1	Control Housing, 2 positon	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052	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 190)	



Loop flushing

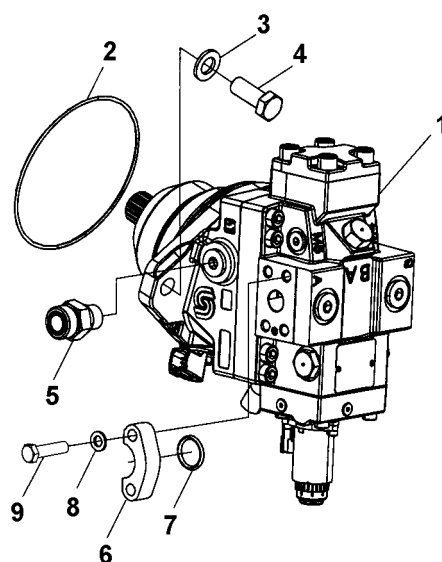
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	

Hydraulic system, drum Anti-spin option



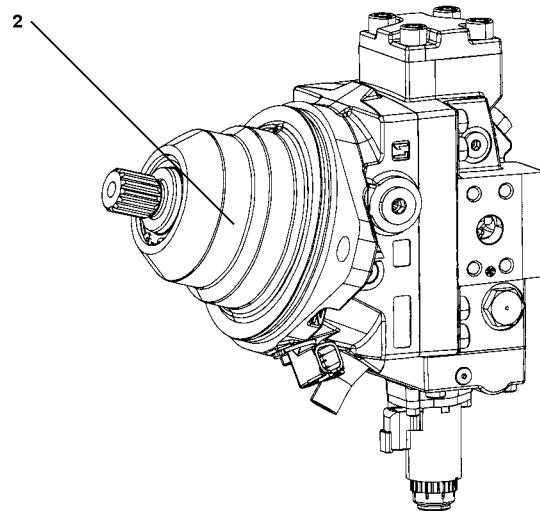
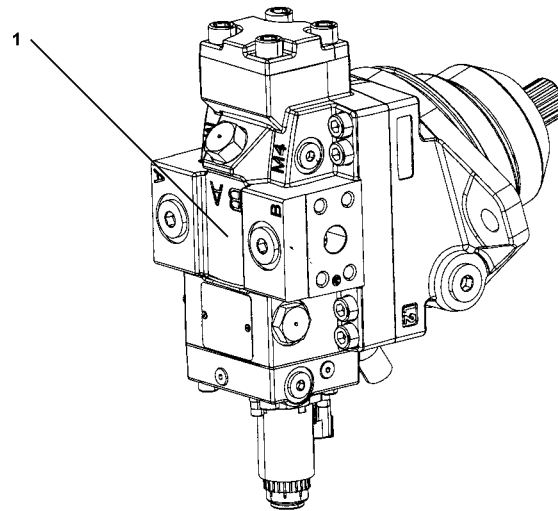
Hydraulic system, drum Anti-spin option

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 174)	
2		1	Hydraulic motor (Page 194)	
3	4811000238	1	Hydraulic hose	C
4	4811000239	1	Hydraulic hose	C
5	4811000240	1	Hydraulic hose	C
6	4811000235	1	Hydraulic hose	C
7	4811000234	1	Hydraulic hose	C
8	4811000236	1	Hydraulic hose	C
9	4811000237	1	Hydraulic hose	C
10	4811000416	1	Straight connector orfs	D
11	4812117326	1	Cable tie holder	D
12	4700904229	7	Steel plain washer 8,4x16x1,5	C
13	4700500019	1	Hexagon head screw M8x16H 8,8	C
14	4812112308	2	Bracket	
15	4700500022	6	Screw M8x30H 8.8 A2K	C
16	4812112304	6	Hose holder	
17	4700791860	24	Stud	D
18	4700902286	24	Hexagon lock nut with flange	C
19	4812113963	2	Bracket	
20	4700904230	4	Steel plain washer	C
21	4700500029	8	Hexagon head screw	C
22	4812113569	2	Bracket	
23	4812112306	6	Hose holder	
24	4700904557	4	Steel plain washer	C
25	4812117325	1	Cable tie	



Hydraulic motor

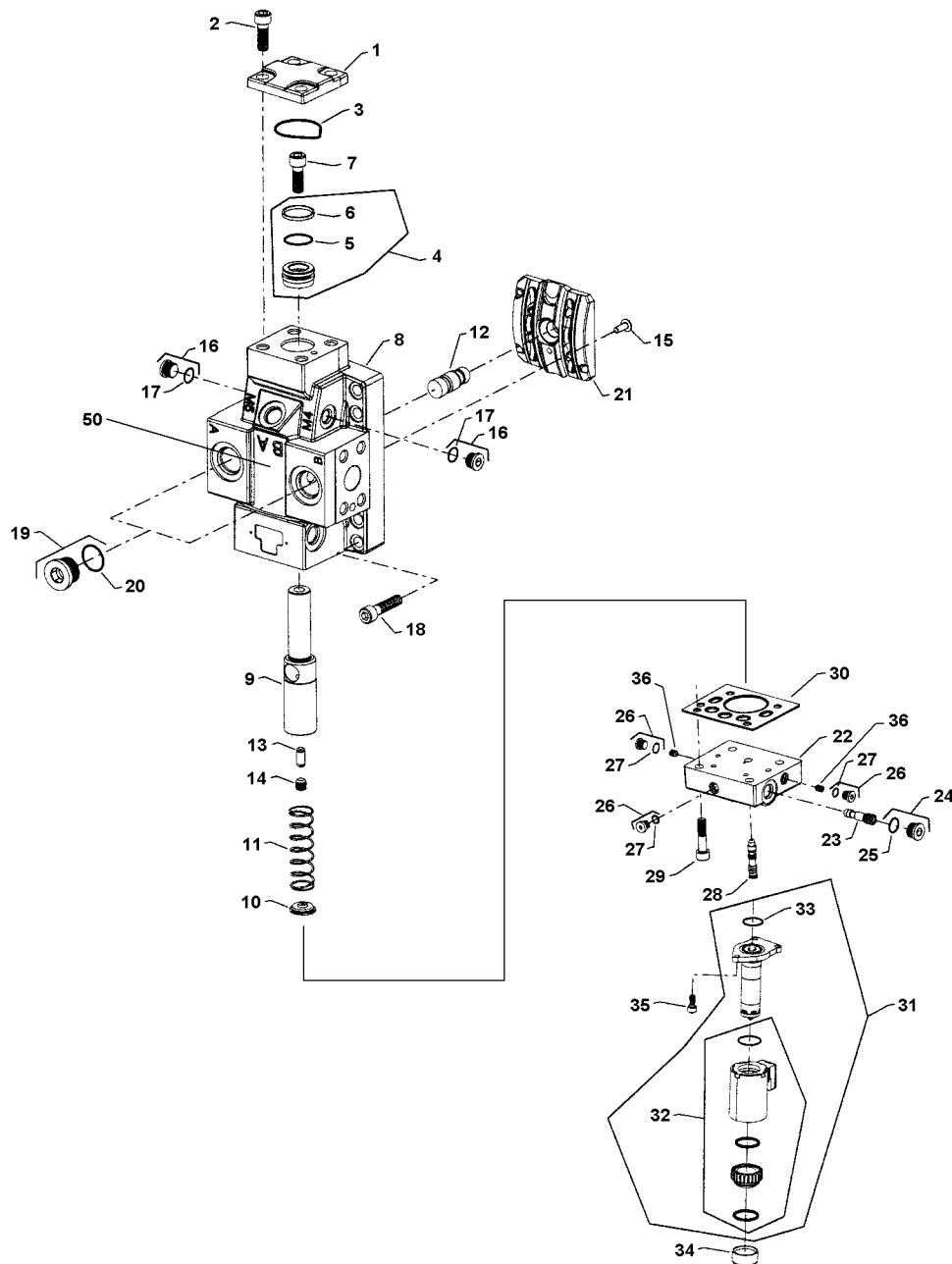
Item	Part No	Rem Qty	Description	Code
1	4812112202	1	Drum motor (Page 196)	C
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4700791539	1	Straight connector	C
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8 A3K	C



4812112202 Drum motor

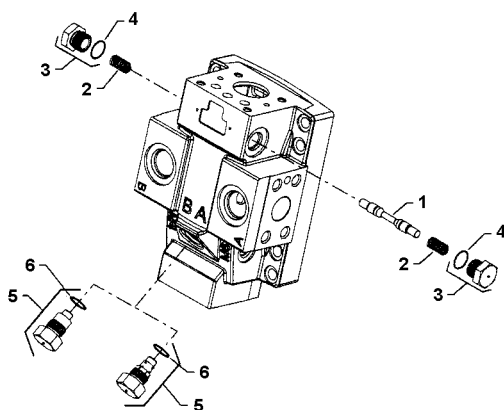
Item	Part No	Rem Qty	Description	Code
1		1	Drum motor. Front section (Page 198)	
2		1	Drum motor. Rear section (Page 202)	

Drum motor. Front section



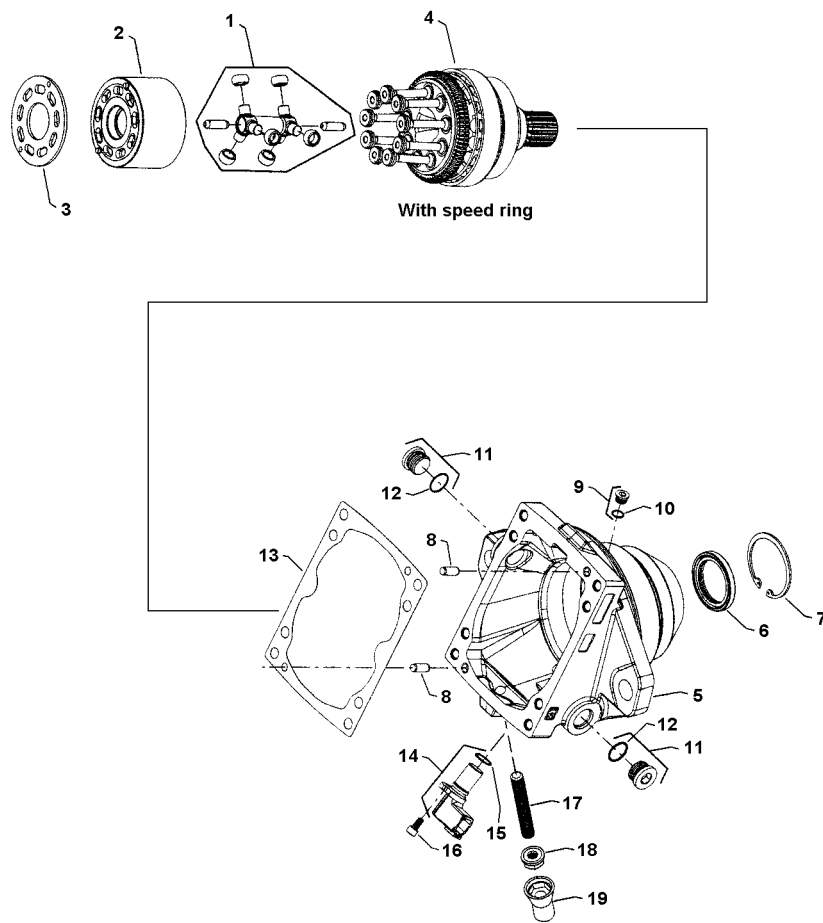
Drum motor. Front section

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, 24 volt	
32	4812157072	1	Coil kit, 24 volt	
33		1	O-ring	
34		1	Plastic cap	
35		3	Screw	
36		2	Orifice plug 1.2 mm	
50		1	Loop flushing (Page 200)	



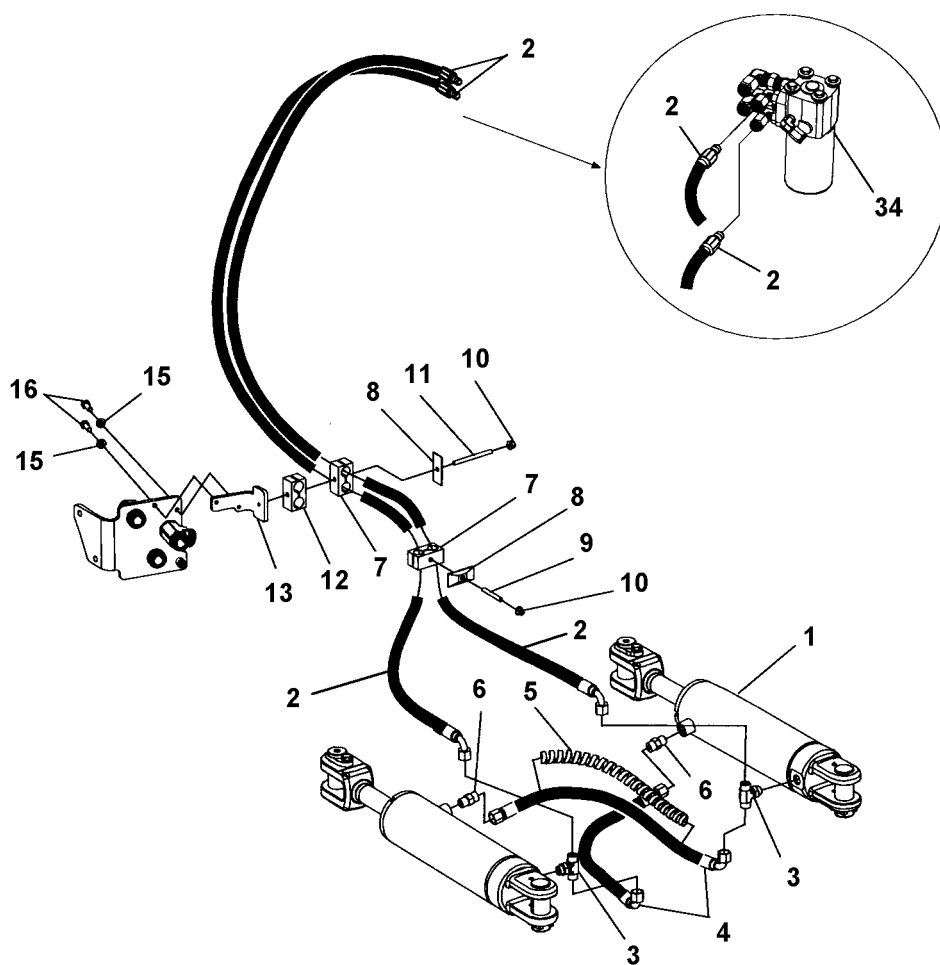
Loop flushing

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

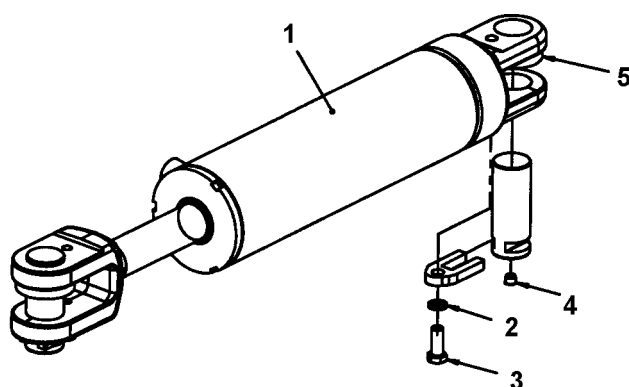
Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157056	1	Bearing plate	
4		1	Shaft assembly, 14 tooth, DIN, speed ring	
5		1	Housing, cartridge with speed sensor port	
6	4812157058	1	Lip seal	
7	4812157059	1	Retaining ring	
8		2	Pin	
9		1	Plug assembly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

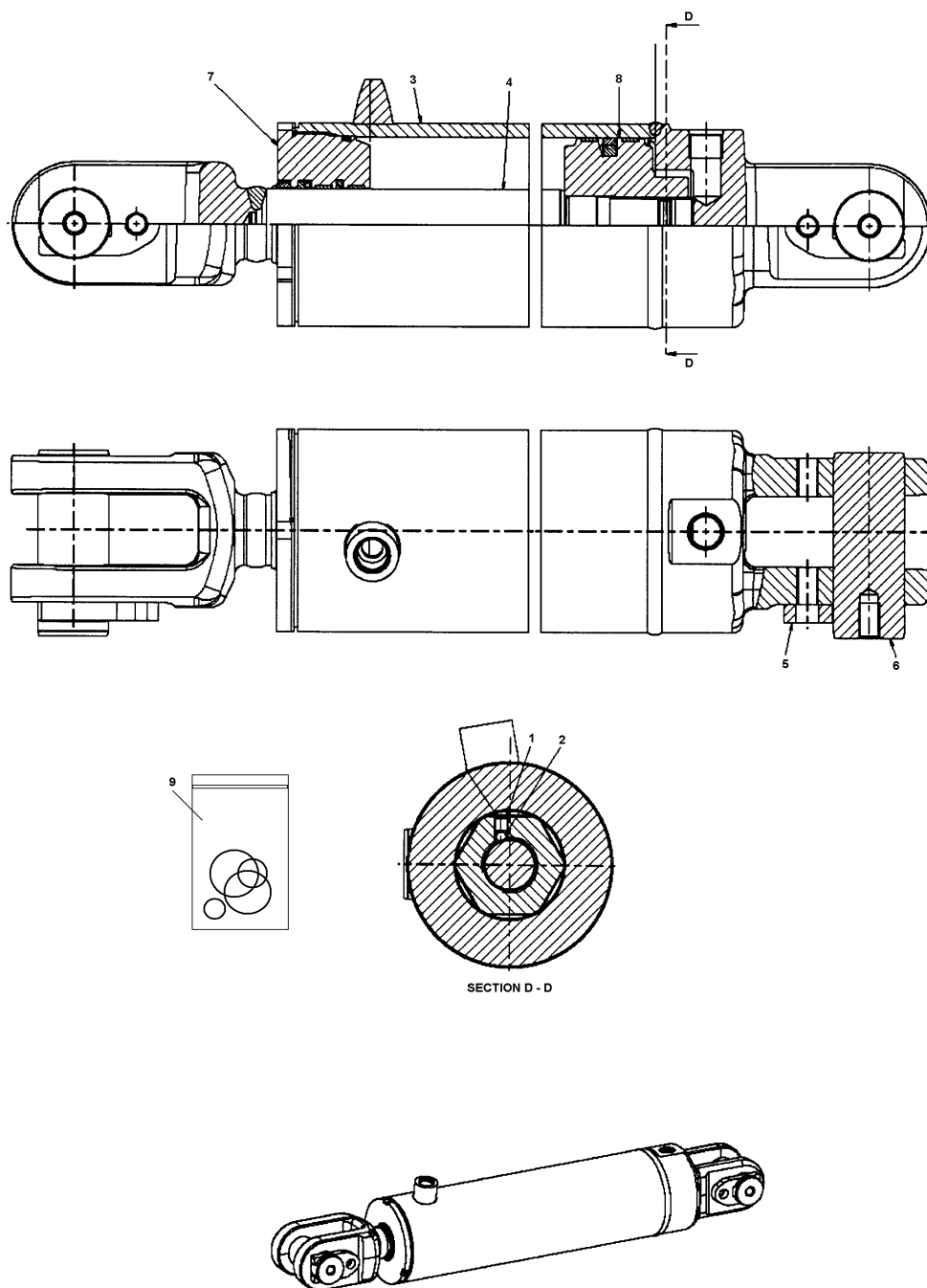
Item	Part No	Rem	Qty	Description	Code
1			2	Hydraulic cylinder (Page 206)	
2	4811000207		2	Hydraulic hose	C
3	4700792586		2	T-connector ORFS	D
4	4811000206		2	Hydraulic hose	C
5	4700904623	A	1XL	Hose guard	D
6	4700791799		2	Straight connector orfs	D
7	4700903456		2	Pipe clamp	D
8	4700904872		2	Cover 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 210)	

A) L=0.4m



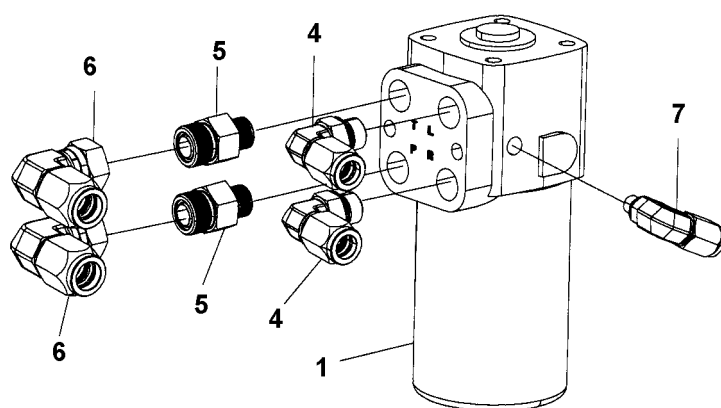
Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
1	4812112508	1	Hydraulic cylinder (Page 208)	
2	4700900994	2	Lock washer	D
3	4700500046	2	Screw M12x025H	C
4	4700792083	3	Plug	D
5	4812117297	2	Sealing strip	



4812112508 Hydraulic cylinder

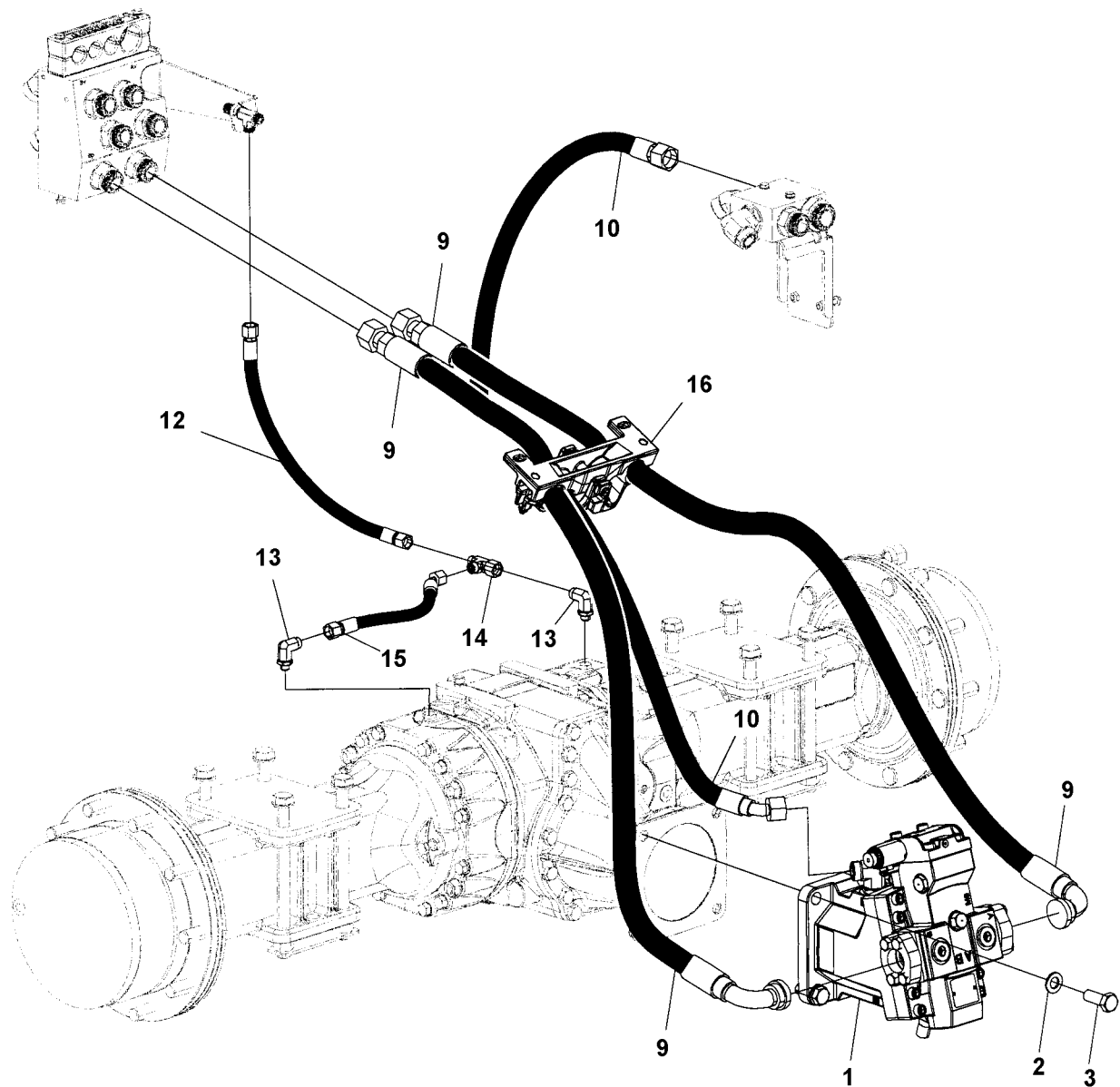
Item	Part No	Rem Qty	Description	Code
1		1	. Screw	
2	4812157758	1	. Ball	
3		1	. Cylinder tube	
4		1	. Piston rod	
5	4812157759	2	. Locking fork	
6	4812157760	2	. Locking pin	
7		1	. Cylinder head	
8		1	. Piston	
9	4812157761	1	. Seal kit	



Steering valve module

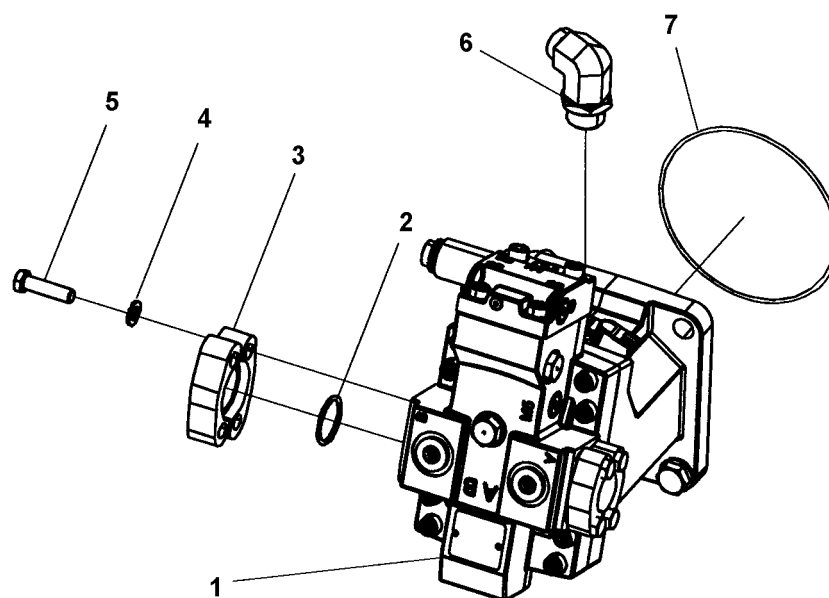
Item	Part No	Rem Qty	Description	Code
1	4812112290	1	Steering valve	D
4	4812115063	2	Elbow connector 90	C
5	4811000074	2	Straight connector orfs	D
6	4812115064	2	Elbow connector 90	C
7	4812115065	1	Elbow connector 90	C

Hydraulic system, rear axle



Hydraulic system, rear axle

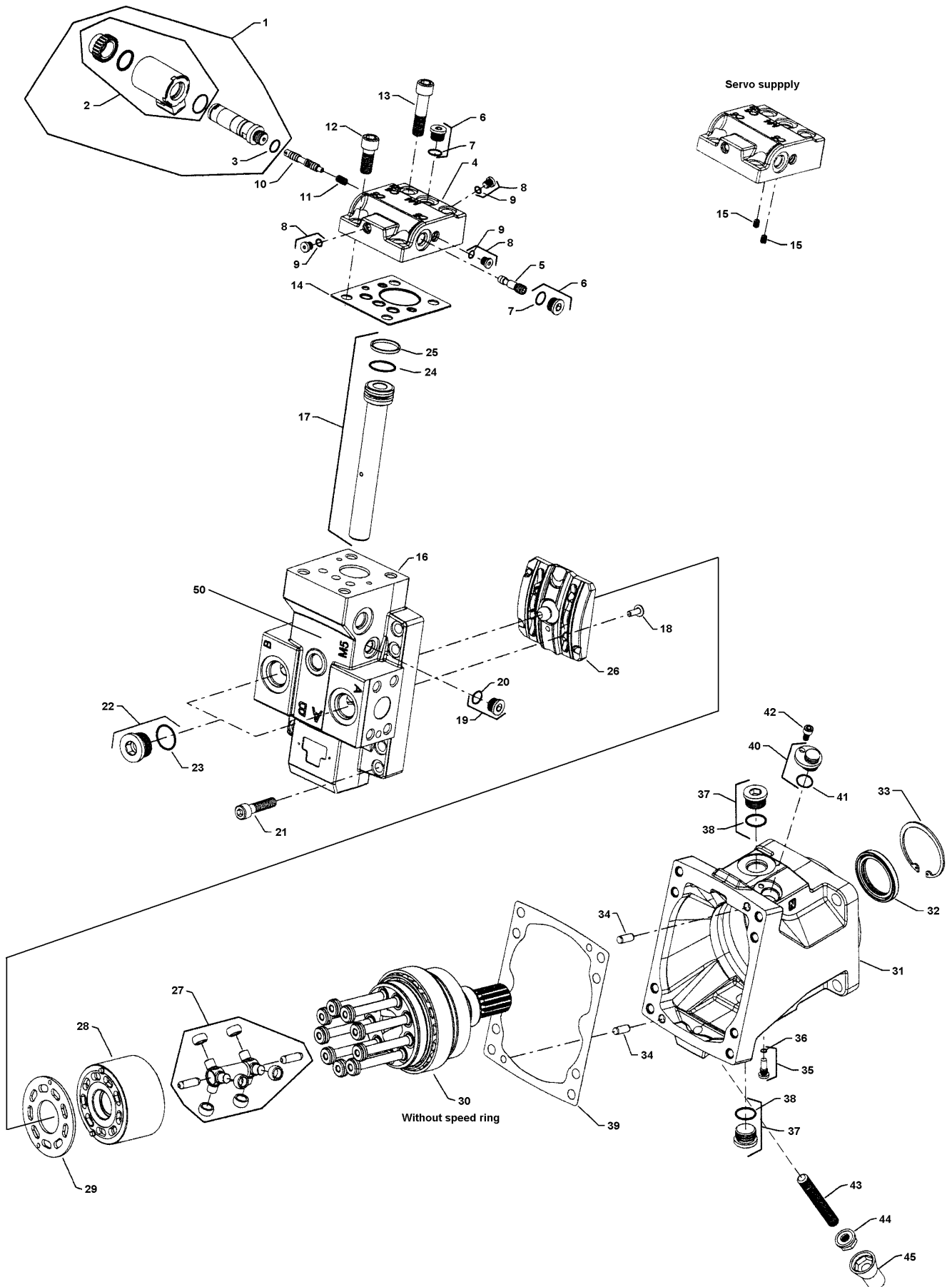
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 214)	
2	4700904793	4	Washer 19x34x3	C
3	4811000310	4	Hexagon head screw	C
9	4811000227	2	Hydraulic hose	
10	4811000230	1	Hydraulic hose	C
12	4811000228	1	Hydraulic hose	C
13	4811000086	2	Elbow 90 orfs	C
14	4700791414	1	T-connection, O-ring with swivel	C
15	4811000229	1	Hydraulic hose	C
16		1	Hose holder (Page 220)	



Hydraulic motor

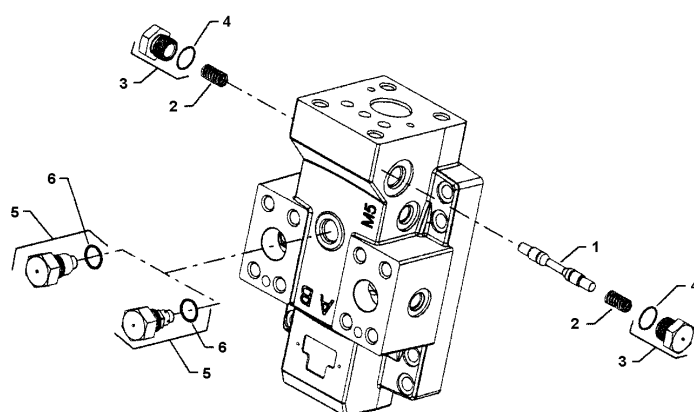
Item	Part No	Rem Qty	Description	Code
1	4812112211	1	Rear axle motor (Page 216)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90	D
7	4700160043	1	O-ring	D

4812112211 Rear axle motor



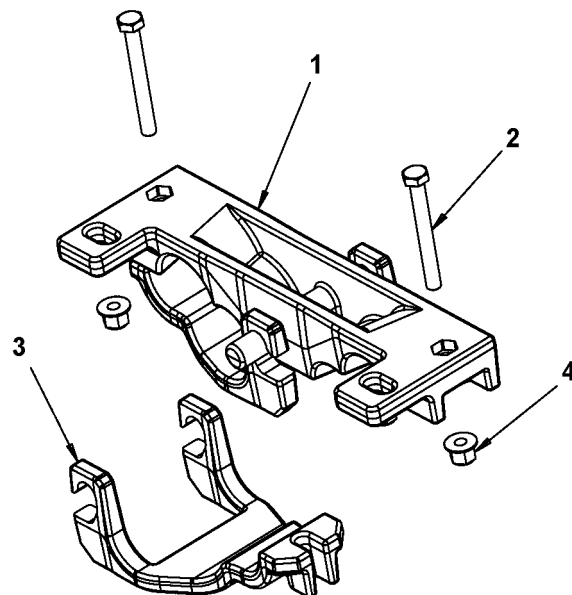
4812112211 Rear axle motor

Item	Part No	Rem Qty	Description	Code
1	4812157074	1	Solenoid, on/off, 24 volt	
2	4812157075	1	Coil kit, 24 volt	
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 218)	



Loop flusing

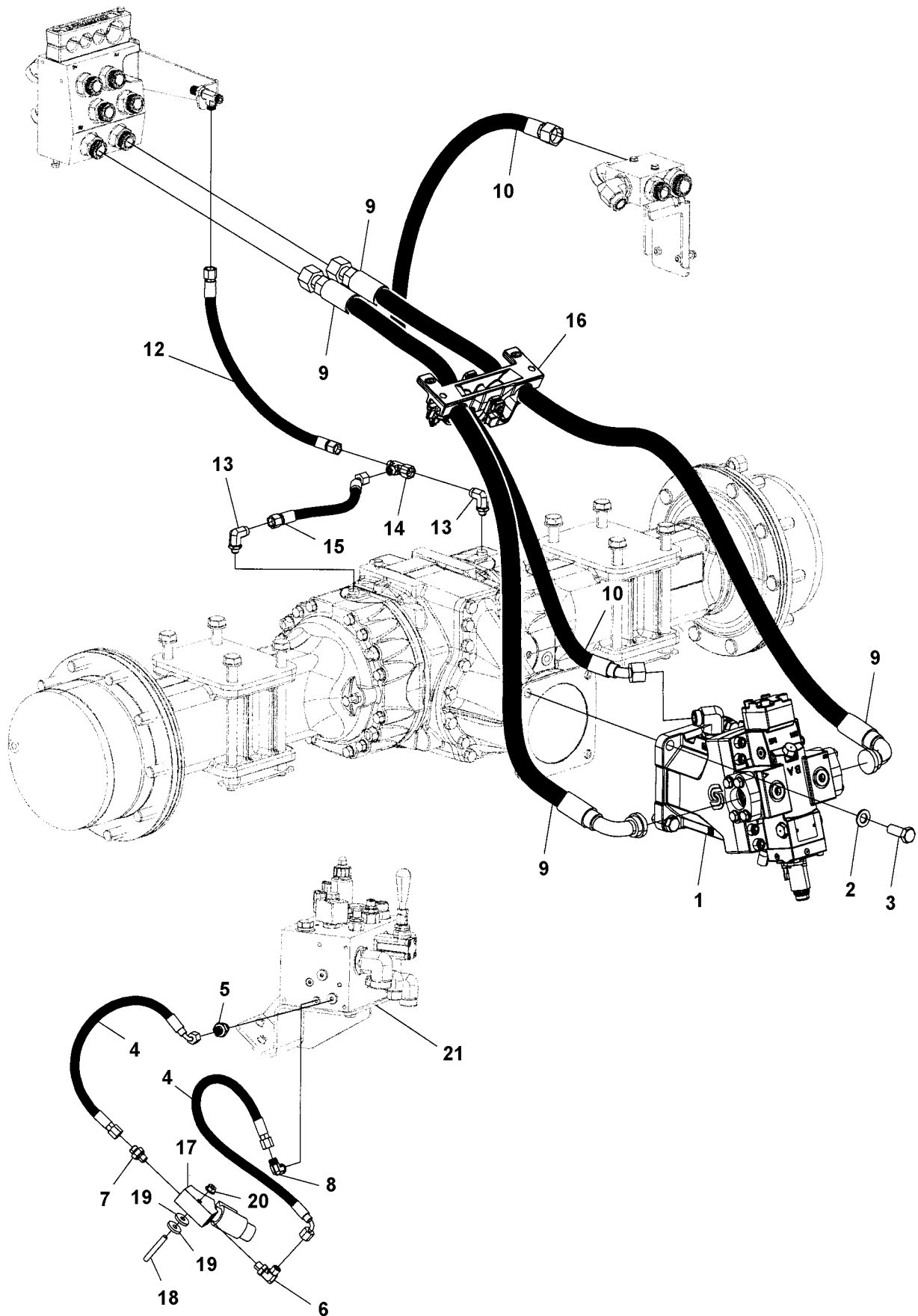
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	



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

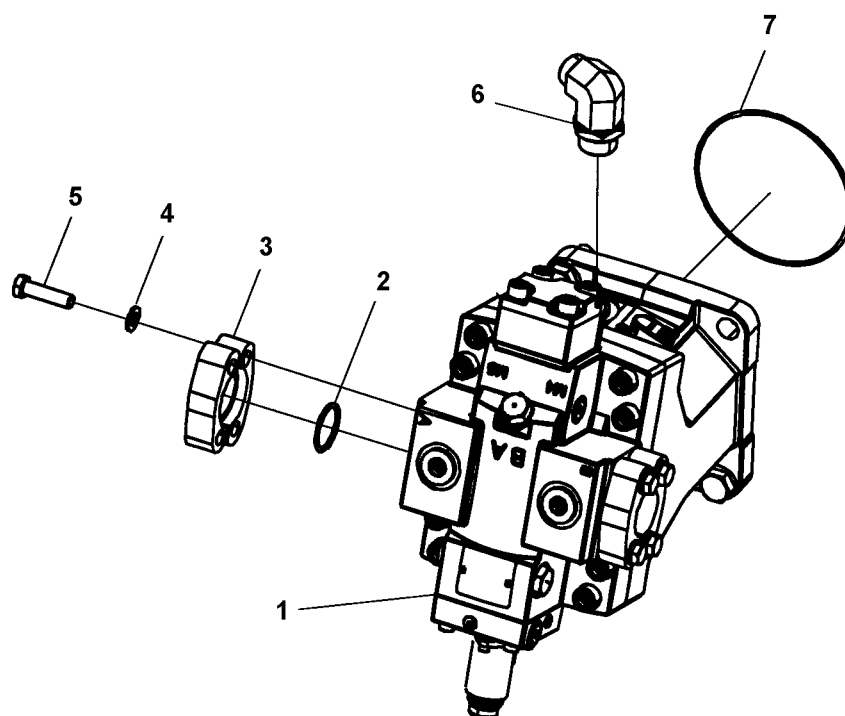
Hydraulic system, rear axle Anti-spin option



Hydraulic system, rear axle Anti-spin option

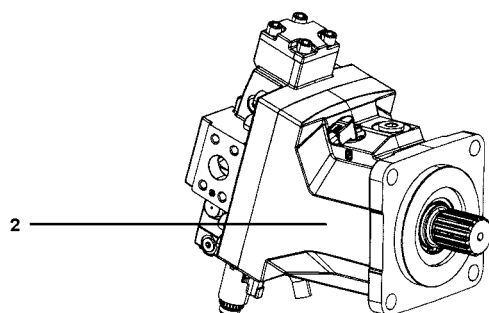
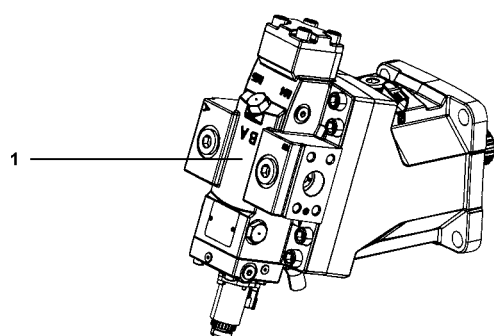
Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor (Page 224)	
2	4700904793		4	Washer 19x34x3	C
3	4811000310		4	Hexagon head screw	C
4	4812116921		2	Hydraulic hose	
5	4700791542		1	Straight connector	D
6	4700791397		1	Elbow 90, O-ring	D
7	4700791541		1	Straight connector	D
8	0570704138		1	Connector elbow 90 orfs	
9	4811000242		2	Hydraulic hose	C
10	4811000230		1	Hydraulic hose	C
12	4811000228		1	Hydraulic hose	C
13	4811000086		2	Elbow 90 orfs	C
14	4700791414		1	T-connection, O-ring with swivel	C
15	4811000229		1	Hydraulic hose	C
16			1	Hose holder (Page 220)	
17	4812116687		1	Hydraulic valve	
18	4700791858		1	Stud	D
19	4700904734		2	Steel plain washer	
20	4700903586		1	Nut	C
21		A	1	Hydraulic valve	

A) See section Hydraulic system, oil tank.



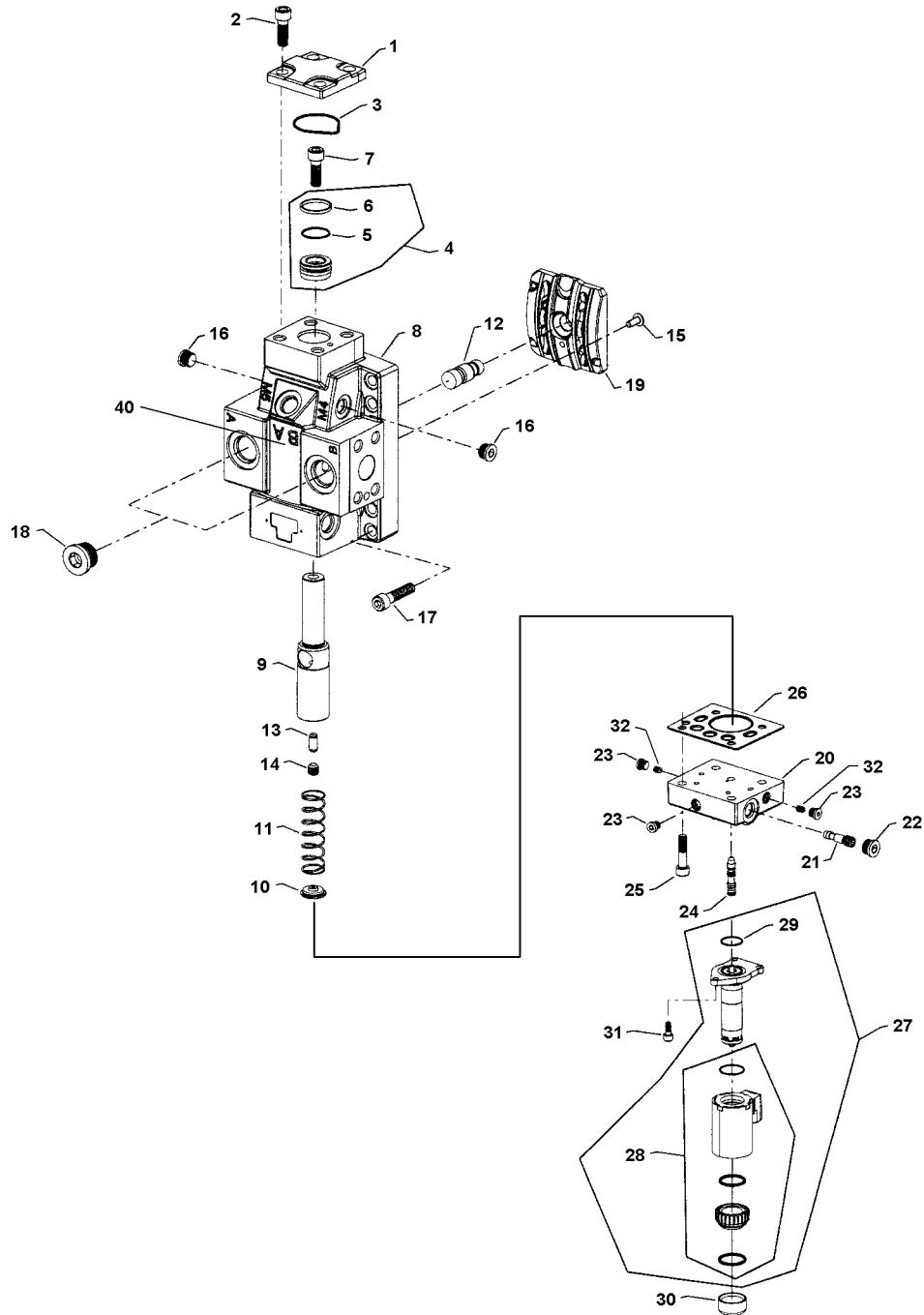
Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1	4812112213	1	Rear axle motor (Page 226)	C
2	4700904171	2	O-ring	C
3	4700900342	4	Split flange	D
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90	D
7	4700160043	1	O-ring	D



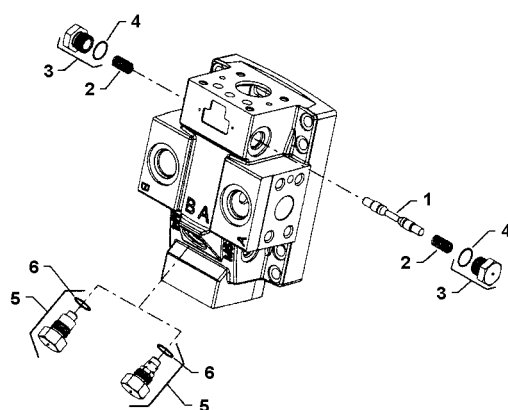
4812112213 Rear axle motor

Item	Part No	Rem Qty	Description	Code
1		1	Front section (Page 228)	
2		1	Rear section (Page 232)	



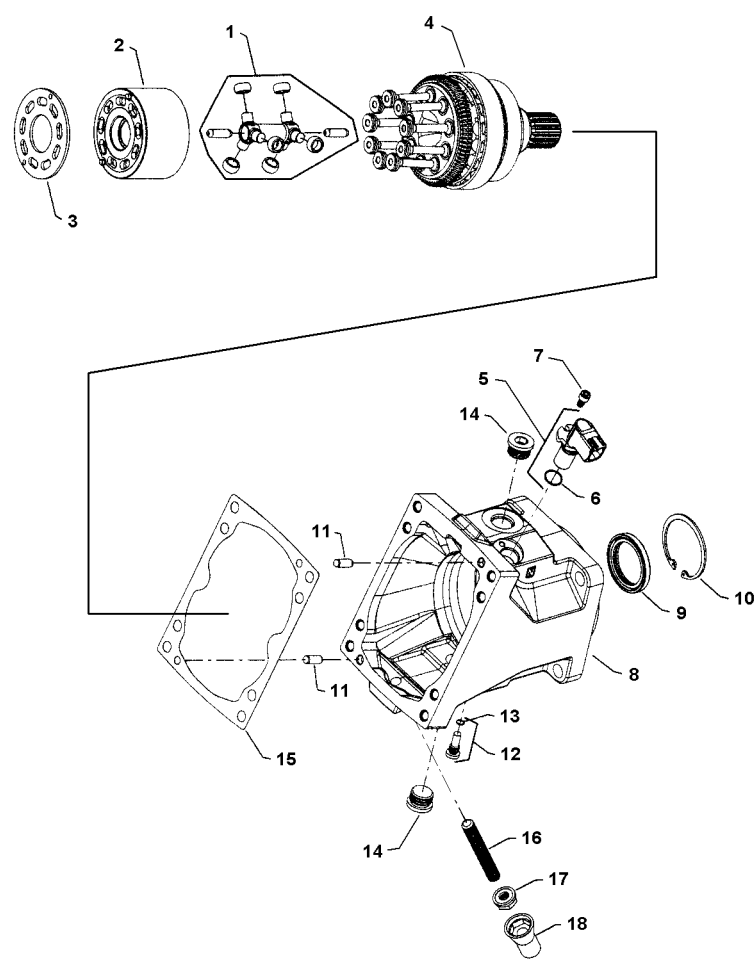
Front section

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	4812157083	1	O-ring	
6	4812157084	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		8	Screw	
18		2	Plug assembly	
19	4812157081	1	Valve segment assembly	C
20		1	Control housing, proportional	
21	4812156999	1	Shuttle valve assembly	C
22		1	Plug assembly	
23		3	Plug assembly	
24	4812157070	1	Spool	
25		4	Screw	
26	4812157080	1	Control seal	
27	4812157071	1	Solenoid proportional valve, 24 volt	
28	4812157072	1	Coil kit, 24 volt	
29		1	O-ring	
30		1	Plastic cap	
31		3	Screw	
32		2	Orifice plug, 1.2 mm	
40		1	Loop flushing (Page 230)	



Loop flushing

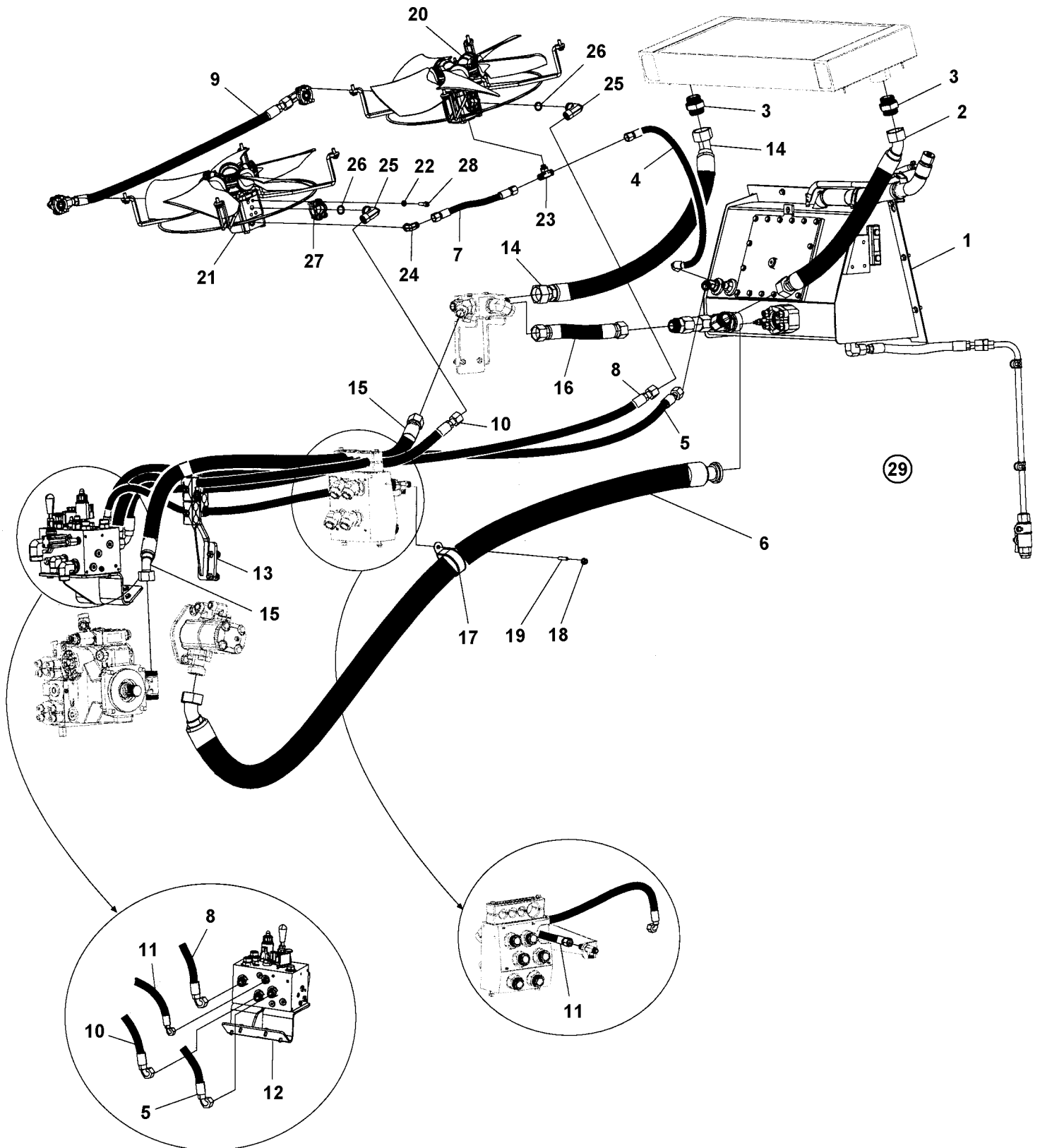
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	



Rear section

Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157082	1	Bearing plate	
4		1	Shaft assembly,13 tooth,8/12 pitch,speed ring	
5	4812157073	1	Speed sensor	
6	4812157057	1	O-ring	
7		1	Screw	
8		1	Housing, SAE flange with speed sensor port	
9	4700945757	1	Shaft seal 55x70x7	
10	4812157078	1	Retaining ring	
11		2	Pin	
12		1	Shaft locating plug assembly	
13		1	O-ring	
14		2	Plug assembly	
15	4812157085	1	Gasket	
16		1	Set screw, 0-43cc, M12x75mm	
17	4700909525	1	Seal nut	
18	4700902996	1	Plastic cap, green	

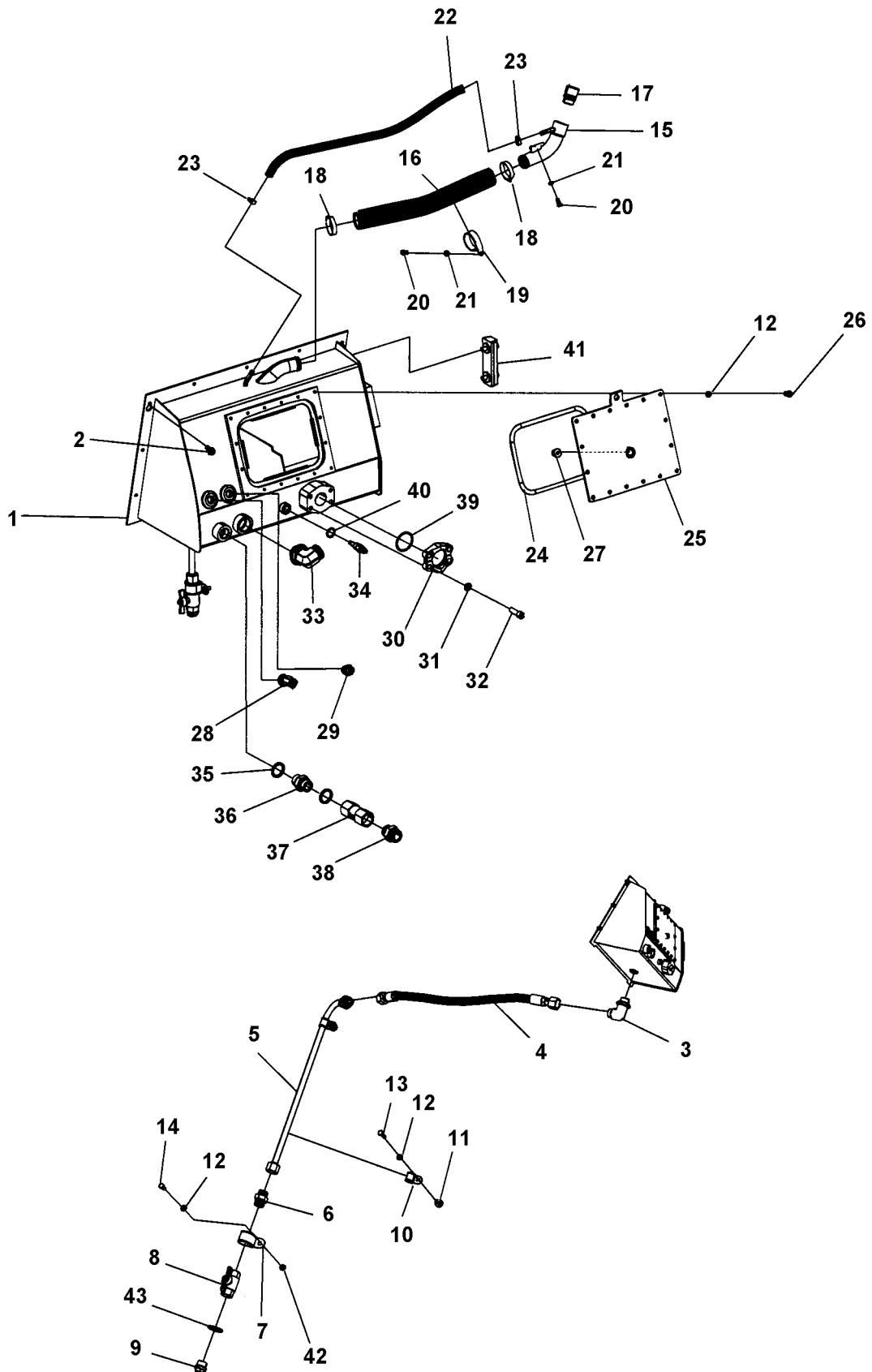
Hydraulic system, oil tank



Hydraulic system, oil tank

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank assy (Page 236)	
2	4811000197	1	Hydraulic hose	C
3	4812112555	2	Straight connector orfs	D
4	4811000210	1	Hydraulic hose	C
5	4811000214	1	Hydraulic hose	C
6	4811000217	1	Hydraulic hose	C
7	4811000209	1	Hydraulic hose	C
8	4811000213	1	Hydraulic hose	C
9	4811000208	1	Hydraulic hose	C
10	4811000219	1	Hydraulic hose	C
11	4811000215	1	Hydraulic hose	C
12		1	Hydraulic valve module (Page 238)	
13		1	Hose holder assy kit (Page 240)	D
14	4811000198	1	Hydraulic hose	C
15	4811000211	1	Hydraulic hose	C
16	4811000199	1	Hydraulic hose	C
17	4700903703	1	Clamp	D
18	4700902286	1	Hexagon lock nut with flange	C
19	4700516053	1	Socket screw	C
20		1	Fan module (Page 242)	
21		1	Fan module (Page 244)	
22	4700904229	16	Steel plain washer 8,4x16x1,5	C
23	4700792675	1	T-connector	
24	0570704101	1	Elbow 90	
25	4812112108	4	Flange fitting 90	C
26	4700904774	4	O-ring	D
27	4700232145	8	Split flange	D
28	4700508048	16	Hexagon socket head cap screw	C
29	4812112422	1	Level sensor module Option (Page 246)	

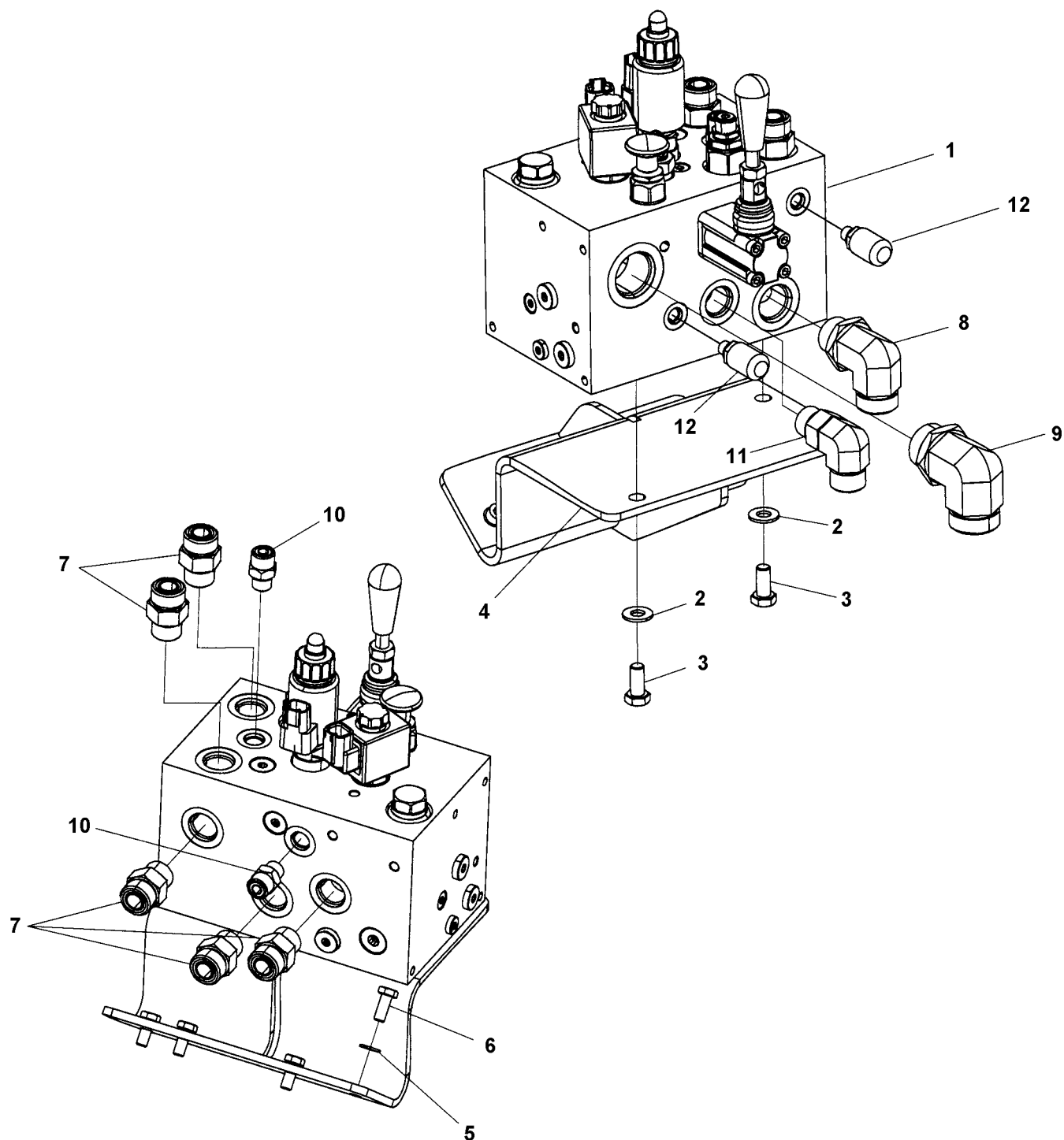
Hydraulic oil tank assy



Hydraulic oil tank assy

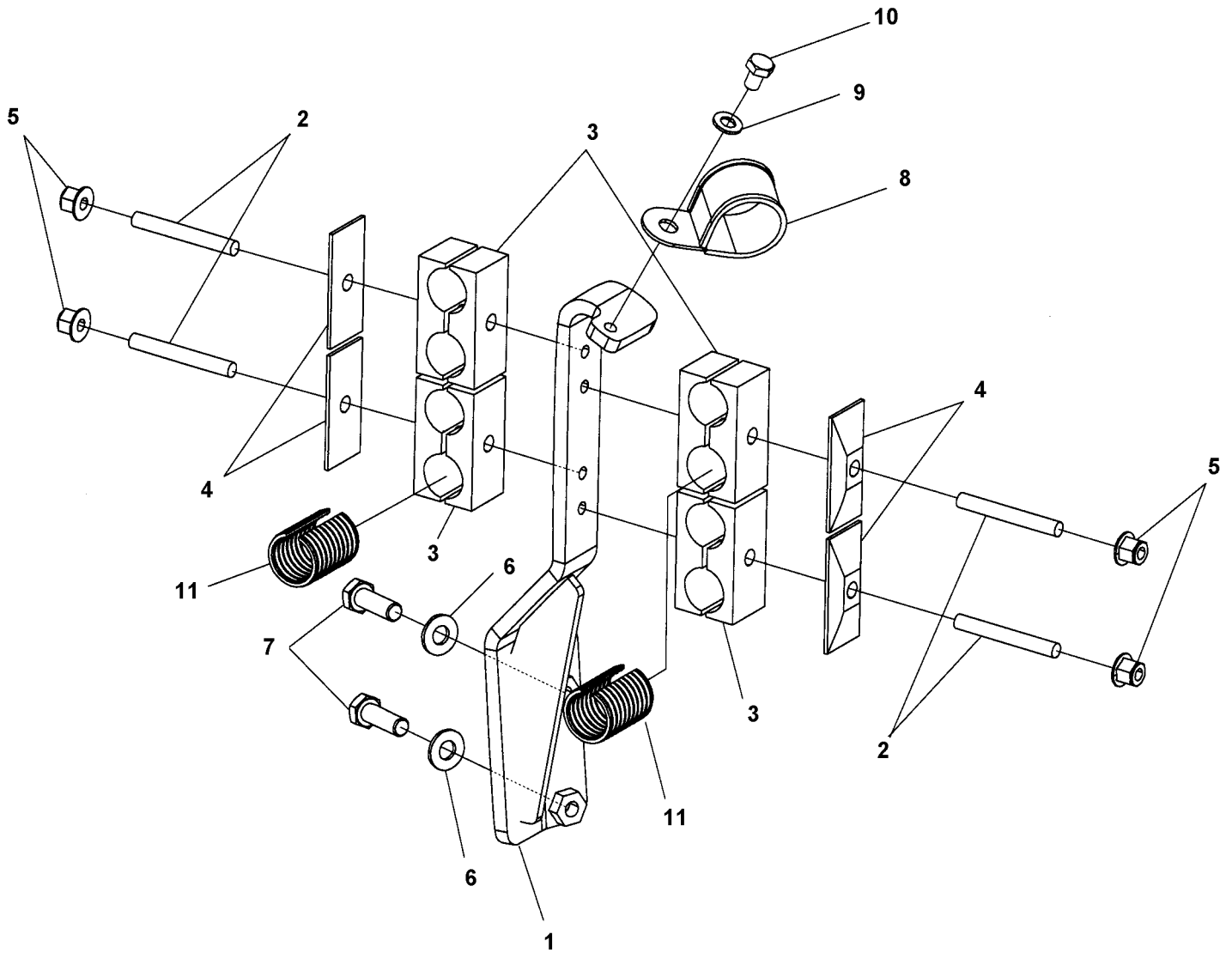
Item	Part No	Rem	Qty	Description	Code
1	4812112361	A	1	Hydraulic oil tank, cpl	
2	4700500505		9	Screw M8x20 8.8	C
3	4700792068		1	Elbow 90	D
4	4811000202		1	Hydraulic hose	C
5	4812114205		1	Hydraulic pipe	D
6	D570702503		1	Straight connector orfs	D
7	4700923008		1	Clamp	D
8	4700233304		1	Ball valve	C
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 A2K	C
14	4700500053		1	Screw M8x20H 8.8	C
15	4812112648		1	Pipe assembly	C
16	4812116645		1	Rubber hose	
17	4700357138		1	Ventilating filter	A
18	4700313009		2	Hose clamp	D
19	4700921090		1	Pipe clamp covered	
20	4700500013		2	Screw M6-1x16 8,8	C
21	4700904228		2	Washer 6,4x12x1,5	C
22	4700246069	B	1XL	Fuel hose 3/8"	C
23	4700313001		2	Hose clamp	C
24	4700390926	C	1	O-ring	D
25	4812112329	C	1	Cover	D
26	4700500019	C	16	Hexagon head screw M8x16H 8,8	C
27	4700792295	C	1	Steel plug	D
28	4700792809		1	Elbow 90 orfs	D
29	4700791405		1	Straight o-ring connector	C
30	4700232118		2	Flange half	D
31	4700904638		4	Washer 12x22x2	C
32	4700508063		4	Screw	D
33	4812112556		1	Connector elbow 90 orfs	D
34	4700792276		1	Temperature sensor	D
35	4700162008		2	Seal washer	B
36	4700792264		1	Straight connector	D
37	4700374059		1	Check valve	C
38	4700792338		1	Straight connector	D
39	4700160191		1	O-ring	D
40	4700330331		1	Washer 18,2x23,9x1,5	C
41	4700989151		1	Oil level glass	C
42	4700904556		1	Washer 8,4x16x3,0	C
43	4700791120		1	Sealing washer	

- A) Includes item 24, 25, 26, 27 and 12 (16 pcs).
 B) L=0.67m
 C) Part of item 1.
 D) 16 pcs part of item 1.



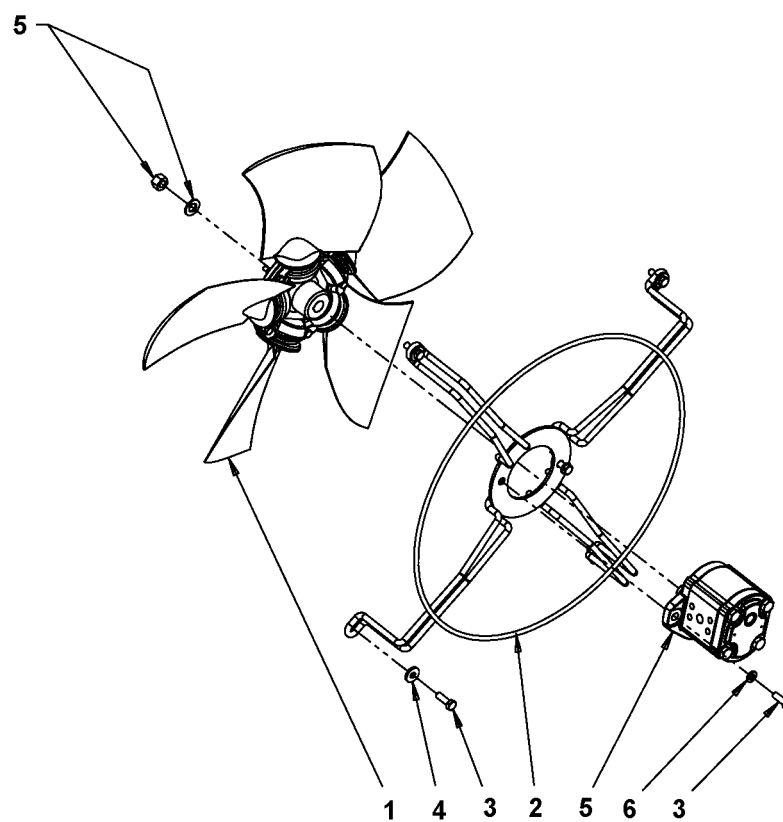
Hydraulic valve module

Item	Part No	Rem Qty	Description	Code
1	4812112238	1	Hydraulic valve	
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



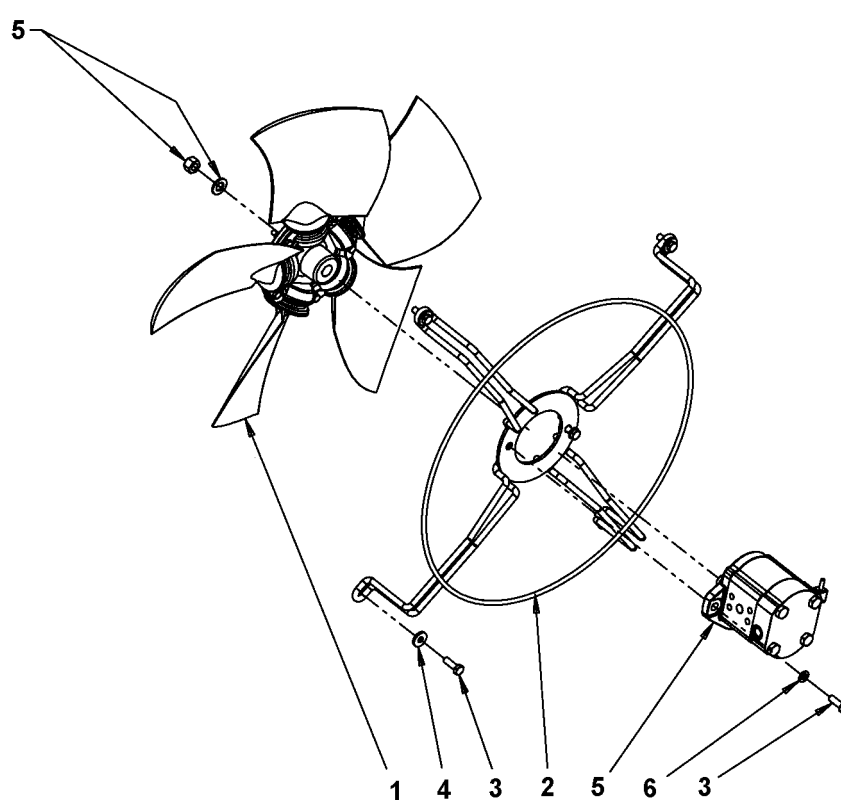
Hose holder assy kit

Item	Part No	Rem Qty	Description	Code
1	4812112542	1	Bracket	
2	4700792500	4	Stud	D
3	4700287295	4	Clamp	D
4	4700904872	4	Cover plate	D
5	4700902286	4	Hexagon lock nut with flange	C
6	4700904230	2	Steel plain washer	C
7	4700500029	2	Hexagon head screw	C
8	4700923008	1	Clamp	D
9	4700904229	1	Steel plain washer 8,4x16x1,5	C
10	4700500018	1	Screw M8-1,25x12 8,8	C
11	4812113941	2	Hose holder clip	D



Fan module

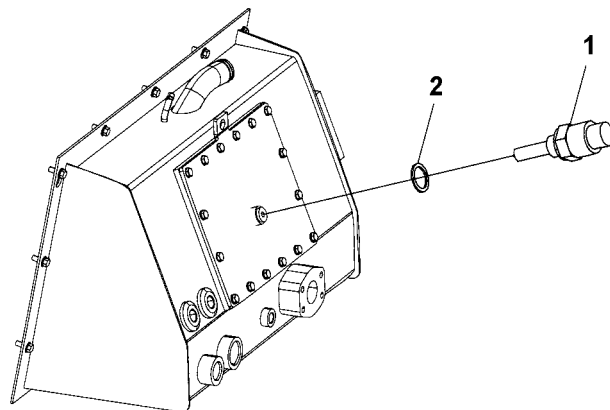
Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812110905	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112107	1	Hydraulic motor	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C



Fan module

Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812110905	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112106	1	Hydraulic motor	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C

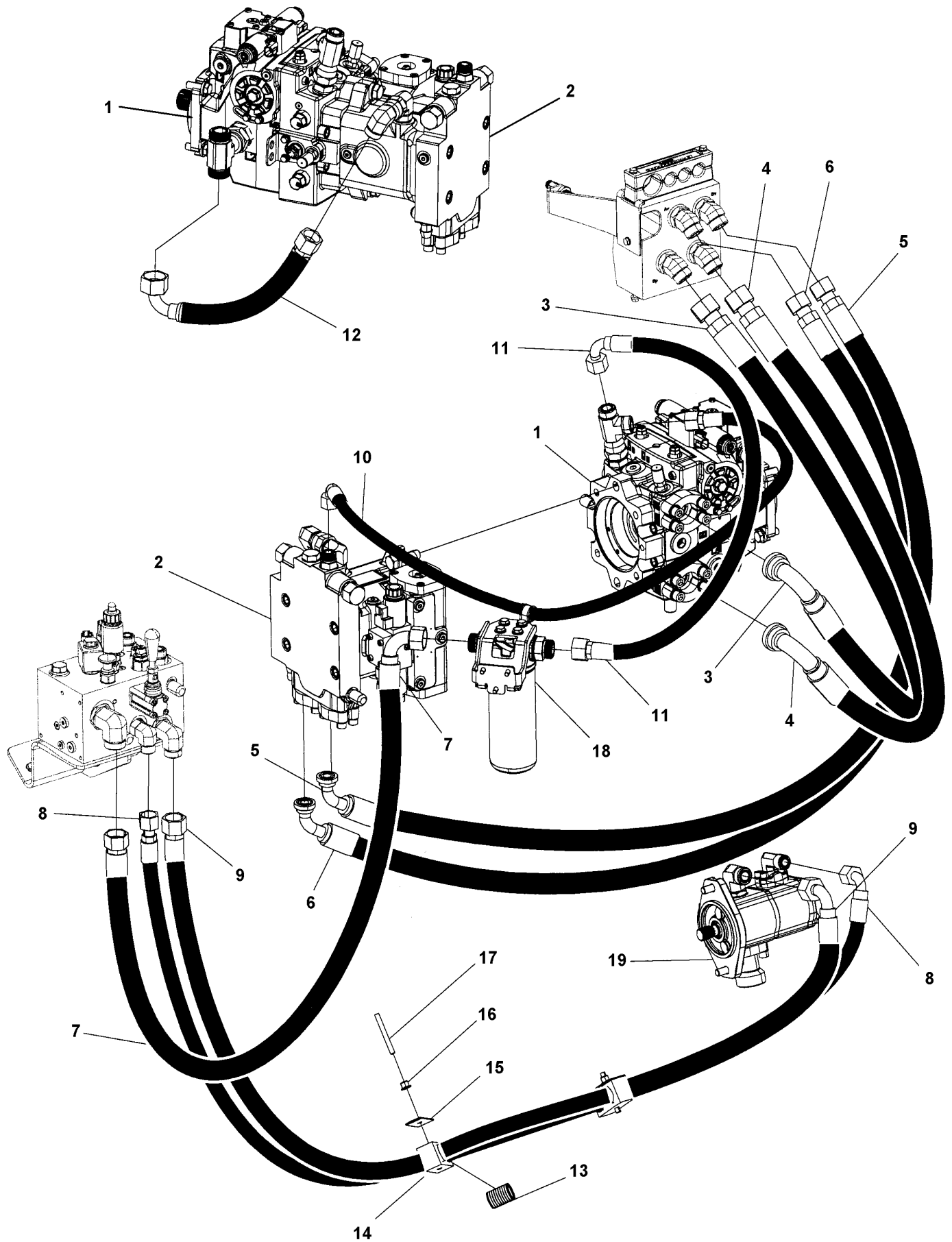
4812112422 Level sensor module Option



4812112422 Level sensor module Option

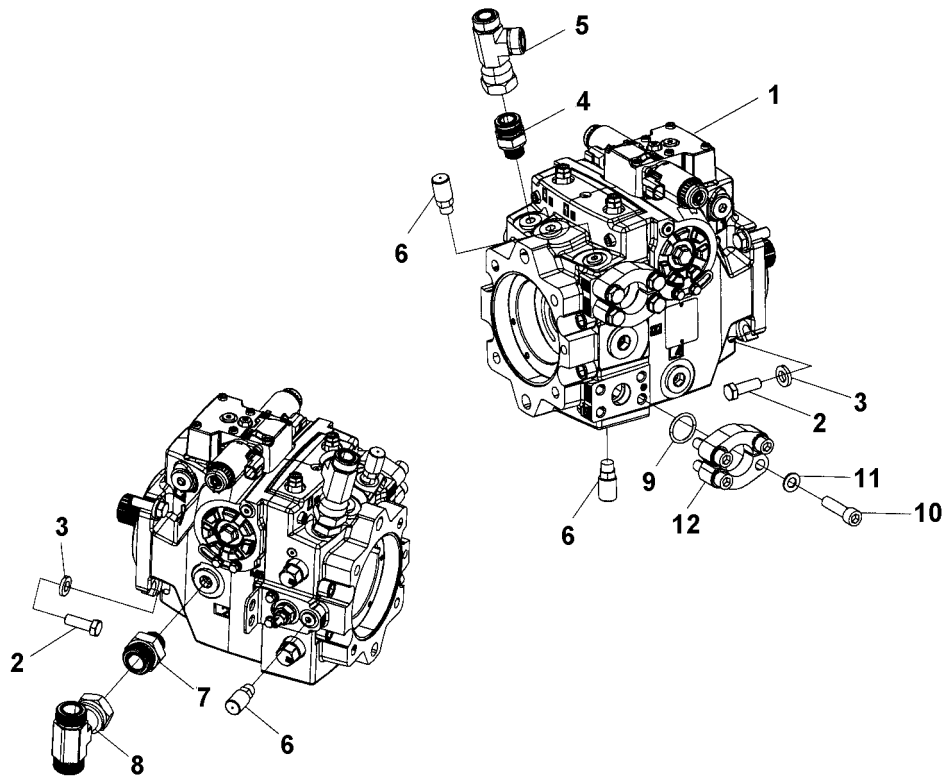
Item	Part No	Rem Qty	Description	Code
1	4812112423	1	Level sensor	
2	4700330331	1	Washer 18,2x23,9x1,5	C

Hydraulic system, engine



Hydraulic system, engine

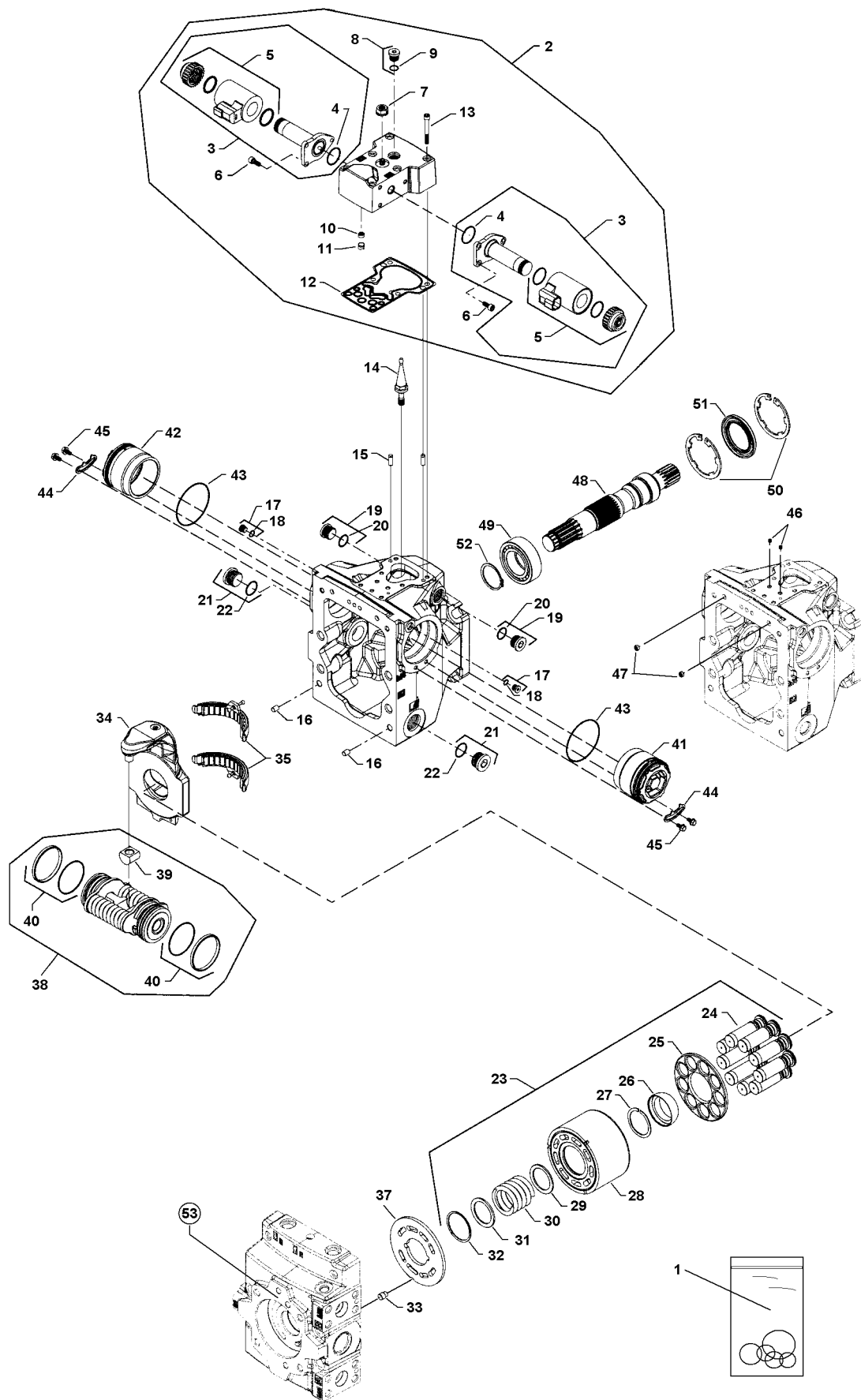
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 250)	
2		1	Hydraulic pump module (Page 256)	
3	4811000221	1	Hydraulic hose	C
4	4811000220	1	Hydraulic hose	C
5	4812114101	1	Hydraulic hose	C
6	4812114100	1	Hydraulic hose	C
7	4811000212	1	Hydraulic hose	C
8	4811000218	1	Hydraulic hose	C
9	4811000216	1	Hydraulic hose	C
10	4812115399	1	Hydraulic hose	C
11	4811000222	1	Hydraulic hose	C
12	4812114519	1	Hydraulic hose	C
13	4812113941	2	Hose holder clip	D
14	4700791711	2	Pipe clamp	D
15	4700791712	2	Cover plate	D
16	4700902286	2	Hexagon lock nut with flange	C
17	4700791805	2	Stud	D
18		1	Hydraulic oil filter assy (Page 266)	
19		1	Hydraulic pump module (Page 268)	



Hydraulic pump module

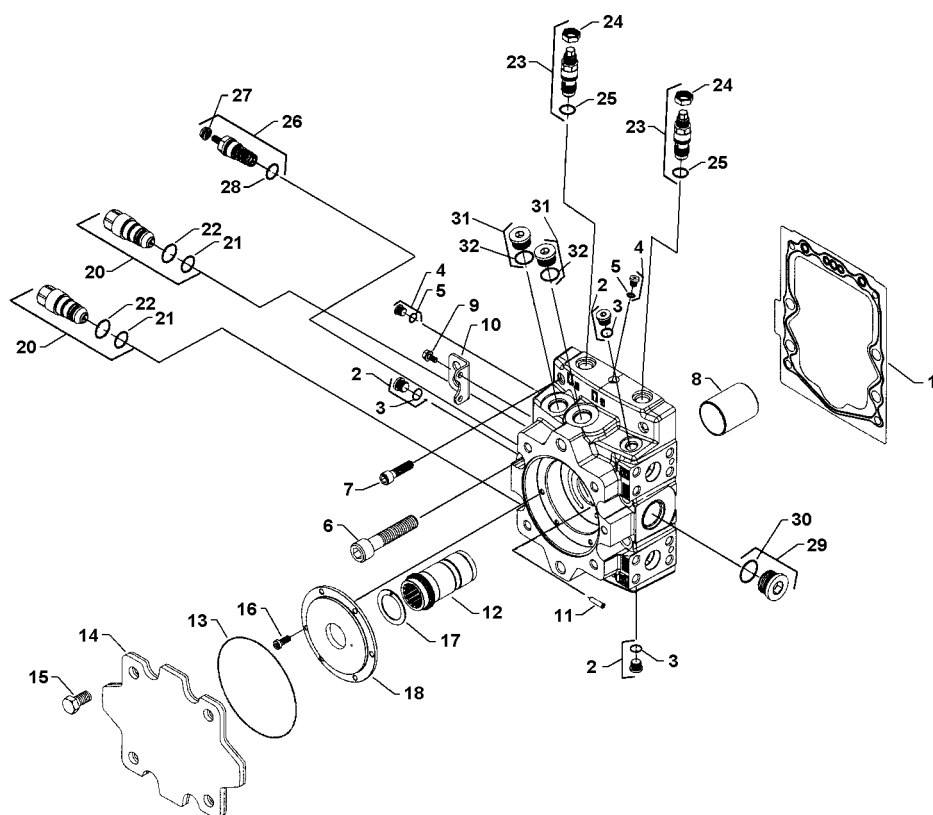
Item	Part No	Rem Qty	Description	Code
1	4812112171	1	Hydraulic pump (Page 252)	
2	4700500037	4	Screw	C
3	4700904703	4	Washer	B
4	4812115051	1	Straight connector orfs	
5	4700904496	1	Connector	C
6	4700900229	3	Measuring nipple	C
7	4812112560	1	Straight connector orfs	
8	4812112561	1	T-adapter	
9	4700904005	2	O-ring	B
10	4700928791	8	Screw	D
11	4700904638	8	Washer 12x22x2	C
12	4700923384	4	Flange half	C

4812112171 Hydraulic pump



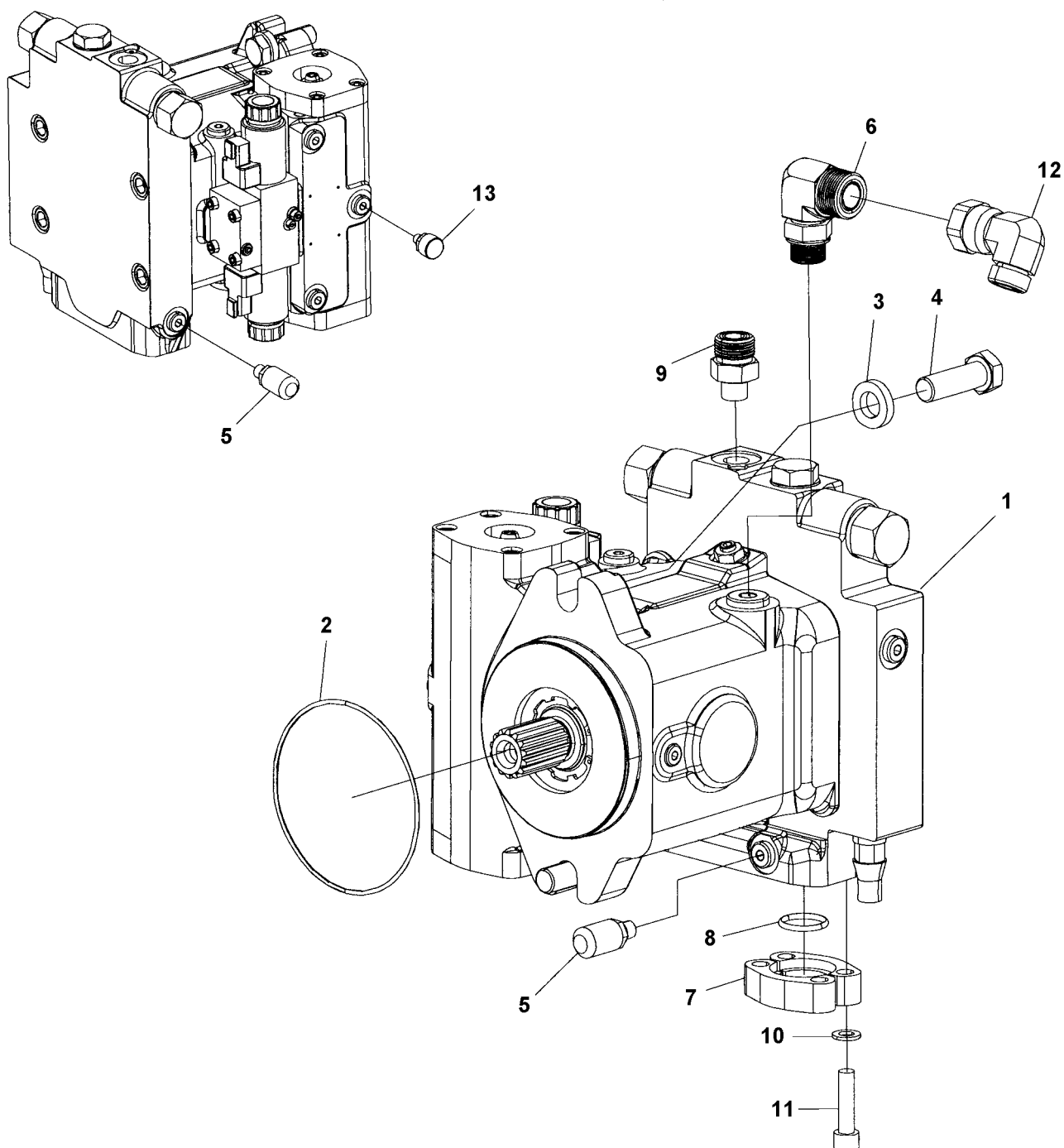
4812112171 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
	4812112171	1	Hydraulic pump	
1	4812157365	1	. Seal kit	
2	4812157369	1	. EDC kit, 24V,high gain spool,manual overdrive	
3	4812157370	2	. . Proportional solenoid,24V	
4	4812157371	2	. . . O-ring	
5	4812157372	2	. . . Coil kit,24V	
6		6	. . Screw	
7		1	. . Seal nut	
8		1	. . Plug	
9		1	. . . O-ring	
10		1	. . Screen	
11		1	. . Locking ring	
12	4812157373	1	. . Control gasket,H1	
13		6	. . Screw	
14		1	. Swashplate feedback link	
15		2	. Dowel pin	
16		2	. Dowel pin	
17		2	. Plug assy	
18		2	. . O-ring	
19		2	. Plug assy	
20		2	. . O-ring	
21		2	. Plug assy	
22		2	. . O-ring	
23	4812157366	1	. Cylinder block kit, 78cc	
24		1	. . Slipper/piston kit, 78cc	
25		1	. . Slipper retainer	
26		1	. . Slipper retainer ball guide	
27		1	. . Spring washer	
28		1	. . Cylinder block assembly, 78cc	
29		1	. . Washer	
30		1	. . Cylinder block spring	
31		1	. . Washer	
32		1	. . Retaining ring	
33		1	. Valve plate pin	
34	4812157367	1	. Swashplate	
35	4812157368	1	. Swashplate bearing kit	
37		1	. Valve plate	
38		1	. Servo piston assy	
39	4812157374	1	. . Slider block	
40		2	. . Piston seal ring kit	
41		1	. Servo cylinder	
42		1	. Servo cylinder	
43	4812157375	2	. O-ring	
44		2	. Locking plate	
45		4	. Screw	
46	4812157376	2	. Orifice, 1.3,M6x0.75mm	
47		2	. Screen 8 mm, 125 micron	
48	4812157379	1	. Shaft, 21 tooth spline, 16/32 pitch	
49	4812157380	1	. Roller bearing	
50		2	. Retaining ring	
51	4812157381	1	. Lip seal	
52		1	. Retaining ring	
53		1	Hydraulic pump (Page 254)	



Hydraulic pump

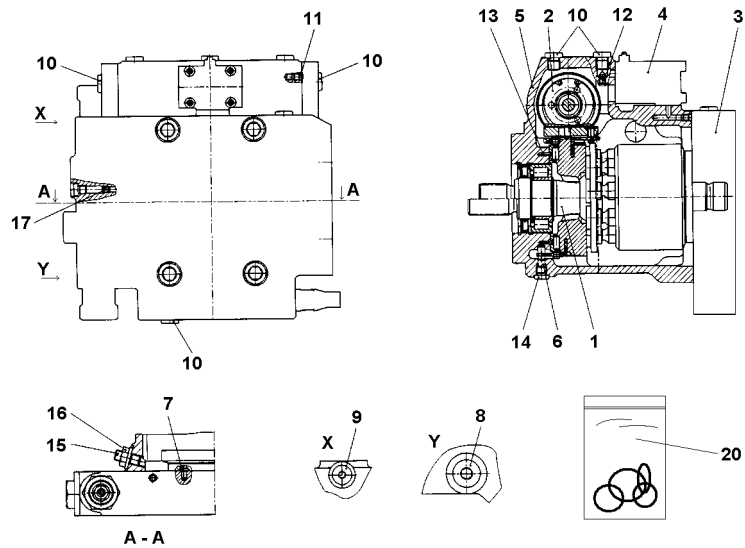
Item	Part No	Rem Qty	Description	Code
1	4812157377	1	. Endcap gasket	
2		3	. Plug assy	
3		3	. . O-ring	
4		2	. Plug assy	
5		2	. . O-ring	
6		6	. Screw	
7		2	. Screw	
8	4812157378	1	. Bearing journal	
9		2	. Screw	
10		1	. Lifting bracket	
11		1	. Lubrication orifice	
12	4812157382	1	. Coupling, 14 tooth, 12/24 pitch	
13		1	. O-ring	
14		1	. Flange cover	
15		4	. Screw	
16		6	. Screw	
17	4812157383	1	. Thrust washer	
18		1	. Charge pump cover	
20	4812157384	2	. High pressure relief valve 400 bar	
21		2	. . O-ring	
22		2	. . O-ring	
23	4812157385	2	. Pressure limiter kit, adjustable	
24		2	. . Seal nut	
25		2	. . O-ring	
26	4812157386	1	. Charge relief valve kit	
27	4812157387	1	. . Seal nut	
28	4812157388	1	. . O-ring	
29		1	. Plug assy	
30		1	. . O-ring	
31		2	. Plug assy	
32		2	. . O-ring	



Hydraulic pump module

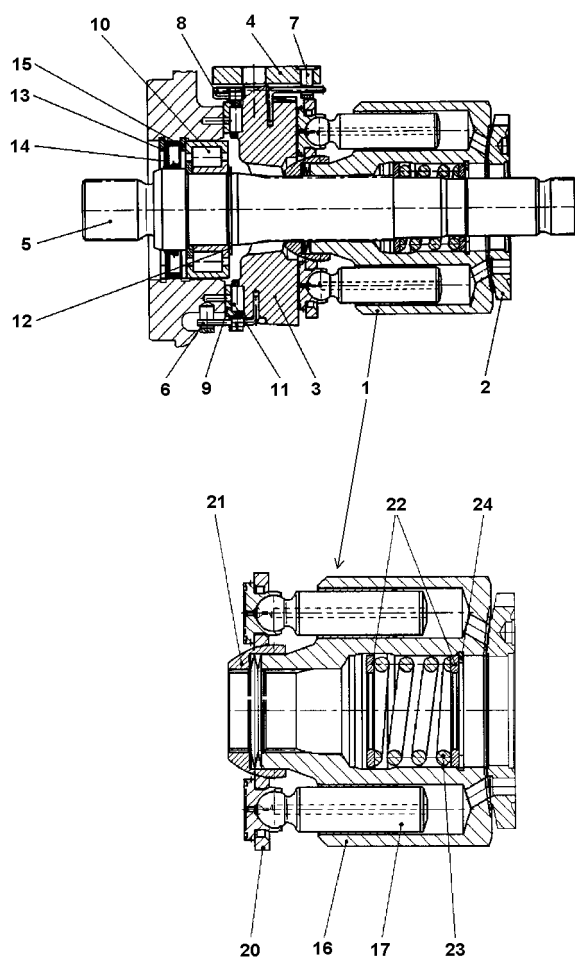
Item	Part No	Rem Qty	Description	Code
1	4812112175	1	Hydraulic motor (Page 258)	
2	4700160231	1	O-ring 120,32x2,62	D
3	4700904558	2	Washer 17X30X6 300HV	C
4	4700500070	2	Screw M16x50	C
5	4700901157	2	Measuring nipple	C
6	4811000417	1	Connector elbow 90 orfs	
7	4700929226	4	Flange half	C
8	4700904004	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	

4812112175 Hydraulic motor



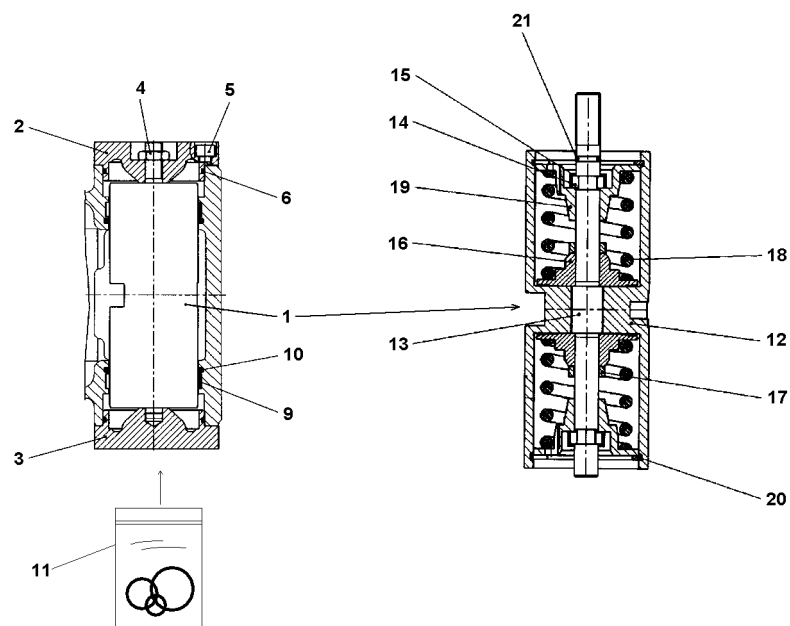
4812112175 Hydraulic motor

Item	Part No	Rem Qty	Description	Code
1		1	Rotary group (Page 260)	
2		1	Hydraulic adjustment (Page 262)	
3		1	Subplate	
4		1	4/3 Pilot valve (Page 264)	
5		1	Housing	
6		1	Hinge pin	
7		1	Fixing pin	
8		1	Locking screw	
9		1	Locking screw	
10		4	Locking screw	
11		2	Double break of pin	
12		2	Orifice	
13		2	Clamping pin	
14		1	Locking screw	
15		1	Set screw	
16		1	Collar nut	
17		1	Orifice	
20	4700940676	1	Seal kit	B



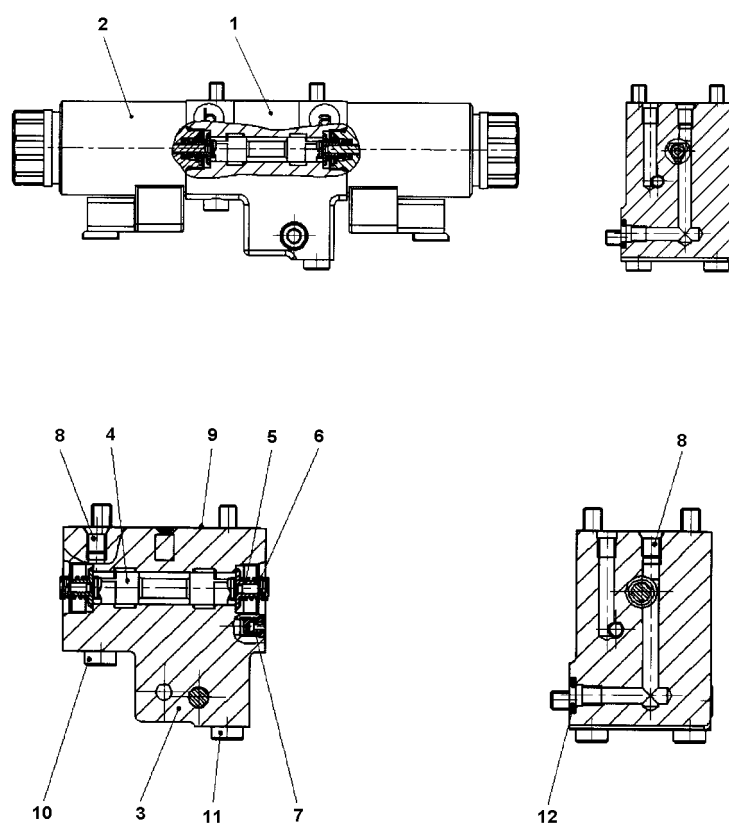
Rotary group

Item	Part No	Rem Qty	Description	Code
1		1	Engine hydraulic part	
2		1	Control panel	
3		1	Cradle	
4		1	Sliding ring	
5		1	Drive shaft	
6		1	Wire	
7		1	Hinge pin	
8		1	Wire	
9	4812157193	1	Bearing pair	
10	4812157194	1	Cylindrical roller bearings	
11	4812157195	1	Cage pair	
12		1	Circlip	
13		1	Circlip	
14		1	Shaft sealing ring	
15		1	Circlip	
16		1	. Cylinder with bushing	
17		9	. Piston slipper pad	
20	4812157196	1	. Retaining plate	
21	4812157197	1	. Retaining ball	
22		2	. Washer	
23		1	. Pressure spring	
24		1	. Circlip	



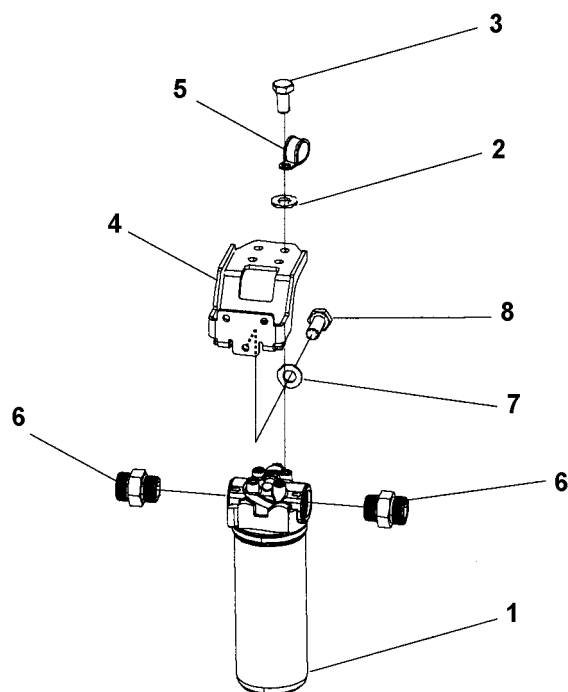
Hydraulic adjustment

Item	Part No	Rem Qty	Description	Code
1		1	Positioning piston	
2		1	Cover	
3		1	Cover	
4		1	Hexagon nut	
5		8	Socket head screw	
6	4812157198	2	O-ring	
9		2	Guide ring	
10		2	Rod seal kit	
11	4812157199	1	Hydraulic seal kit	
12		1	Control piston	
13		1	Rod	
14		2	Ring	
15		2	Retaining ring	
16		2	Spring plate	
17		2	Spacer	
18		2	Pressure spring	
19		2	Spring plate	
20		2	Circlip	
21	4812157251	1	O-ring	



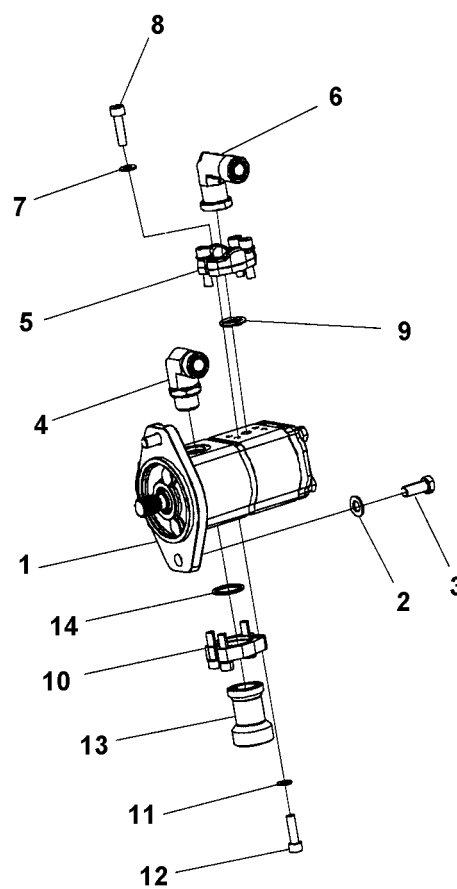
4/3 Pilot valve

Item	Part No	Rem Qty	Description	Code
1	4812157252	1	Valve with accesories	
2	4812156157	2	Solenoid	
3		1	. Valve house	
4		1	. Spool	
5		2	. Spring plate	
6		2	. Pressure spring	
7		1	. Plug	
8		2	. Double break of pin	
9		1	. Gasket	
10		3	. Cap screw	
11		2	. Cap screw	
12	4812157253	1	. O-ring	



Hydraulic oil filter assy

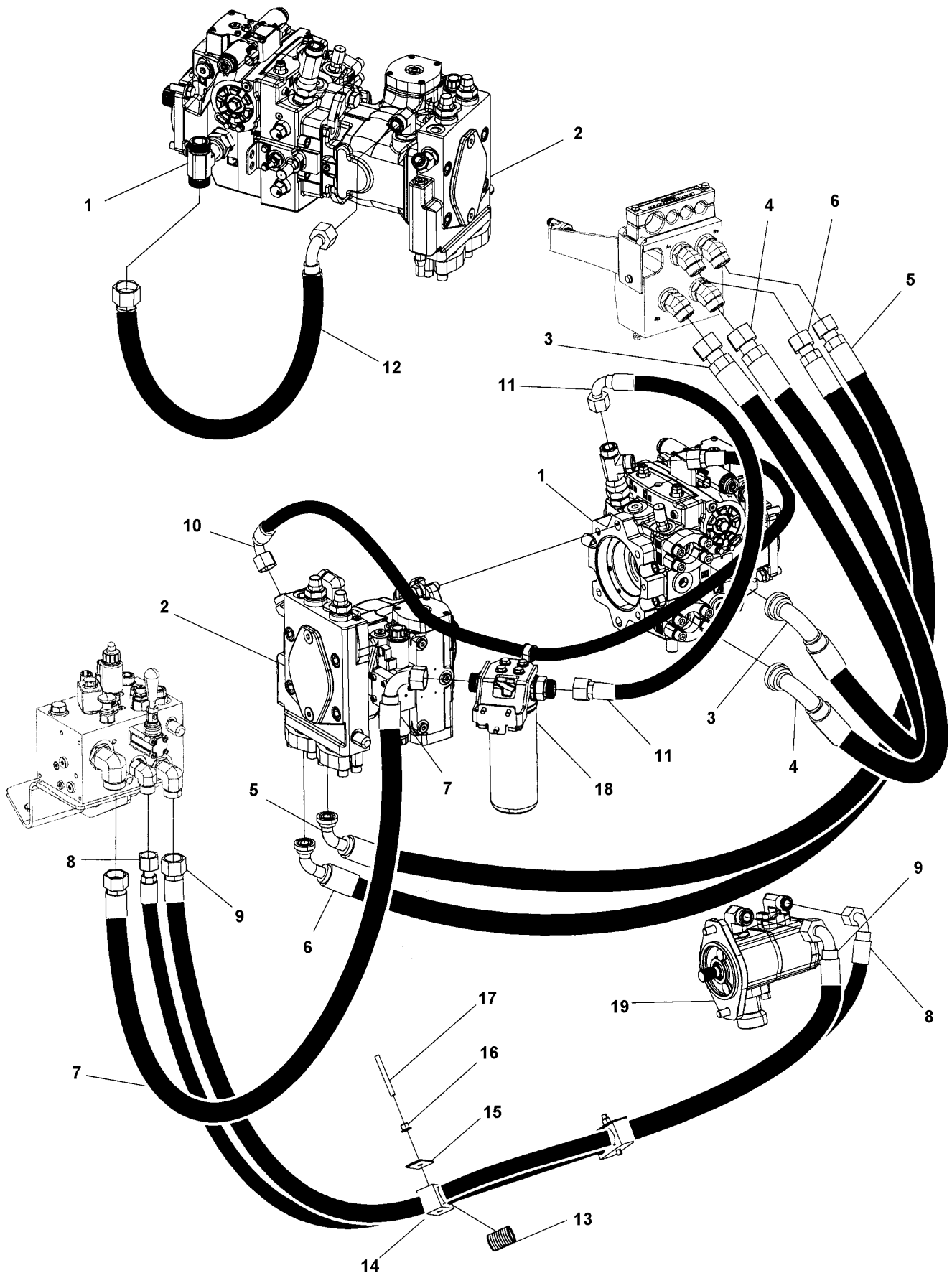
Item	Part No	Rem Qty	Description	Code
1	4812112260	1	Hydraulic oil filter	C
	4812112262	1	. Hydraulic oil filter element	A
2	4700904230	4	Steel plain washer	C
3	4700500048	4	Screw M10-1,5x20 8,8	C
4	4812113953	1	Bracket	D
5	4700921161	1	Clamp	C
6	4700792339	2	Straight connector orfs	D
7	4700904229	3	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	C
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90	D
5	4700232145	2	Split flange	D
6	4812112108	1	Flange fitting 90	C
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700508048	4	Hexagon socket head cap screw	C
9	4700904774	1	O-ring	D
10	4700232097	2	Flange half	C
11	4700904637	4	Washer	C
12	4700508053	4	Screw	D
13	4812111214	1	Flange connector	C
14	4700813429	1	O-ring	C

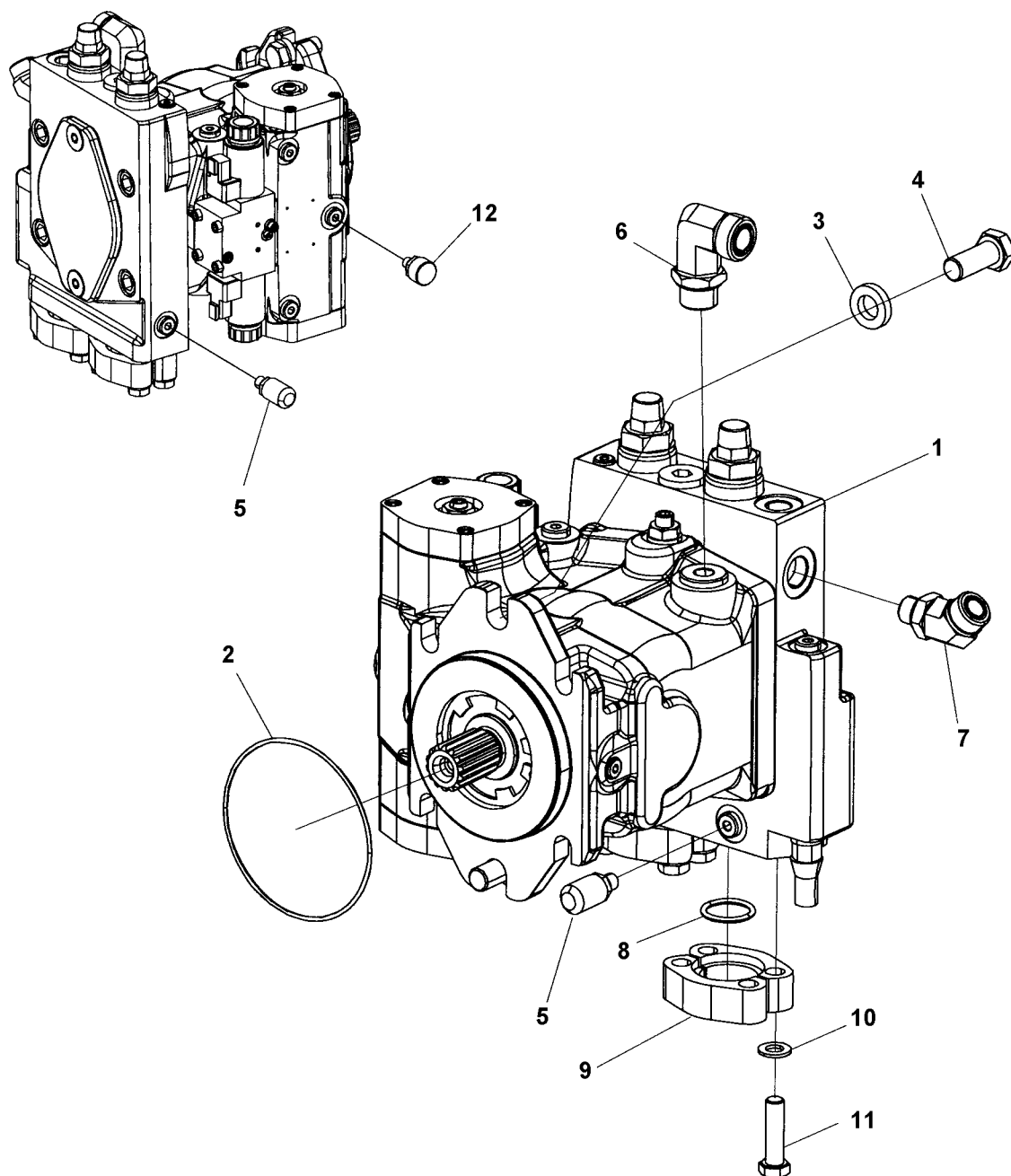
Hydraulic system, engine Adjustable frequency, Eco opti



Hydraulic system, engine Adjustable frequency, Eco opti

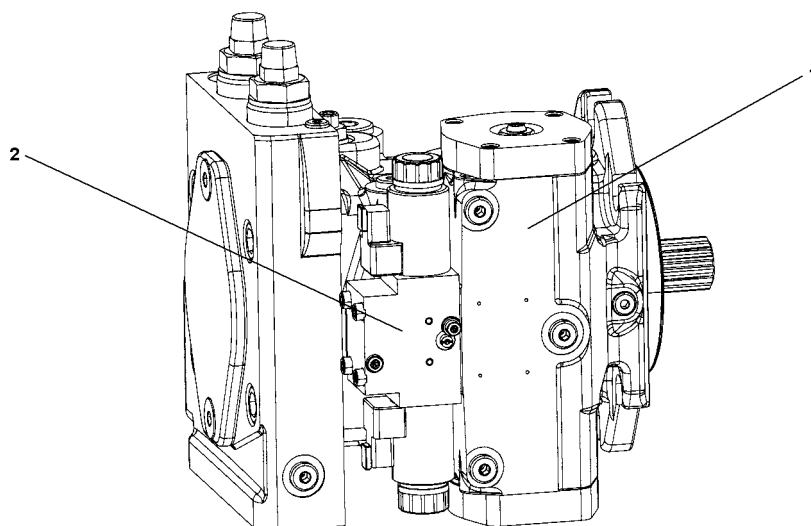
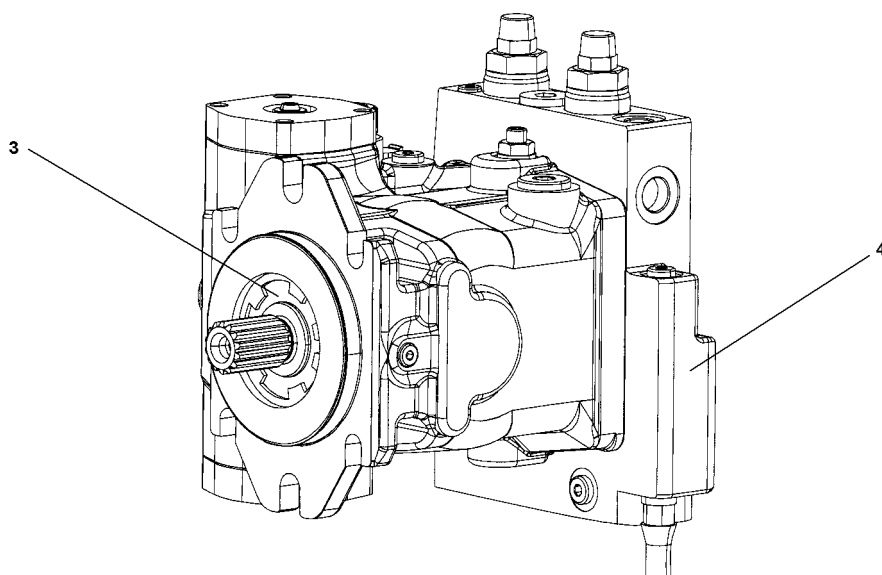
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 250)	
2		1	Hydraulic pump (Page 272)	
3	4811000221	1	Hydraulic hose	C
4	4811000220	1	Hydraulic hose	C
5	4811000223	1	Hydraulic hose	C
6	4811000224	1	Hydraulic hose	C
7	4811000212	1	Hydraulic hose	C
8	4811000218	1	Hydraulic hose	C
9	4811000216	1	Hydraulic hose	C
10	4811000226	1	Hydraulic hose	C
11	4811000222	1	Hydraulic hose	C
12	4811000225	2	Hydraulic hose	C
13	4812113941	2	Hose holder clip	D
14	4700791711	2	Pipe clamp	D
15	4700791712	2	Cover plate	D
16	4700902286	2	Hexagon lock nut with flange	C
17	4700791805	2	Stud	D
18		1	Hydraulic oil filter assy (Page 266)	
19		A 1	Hydraulic pump module (Page 284)	
		B 1	Hydraulic pump module (Page 268)	

- A) Eco option
B) Adjustable frequency option



Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1	4812112181	1	Hydraulic pump (Page 274)	
2	4700160231	1	O-ring 120,32x2,62	D
3	4700904558	2	Washer 17X30X6 300HV	C
4	4700500093	2	Screw M16x40	C
5	4700901157	2	Measuring nipple	C
6	4700791549	1	Elbow adapter 90	D
7	4700791835	1	Elbow connector 45 orfs	
8	4700904005	2	O-ring	B
9	4700923384	4	Flange half	C
10	4700904638	8	Washer 12x22x2	C
11	4700928791	8	Screw	D
12	4812116781	1	Oil filling plug	

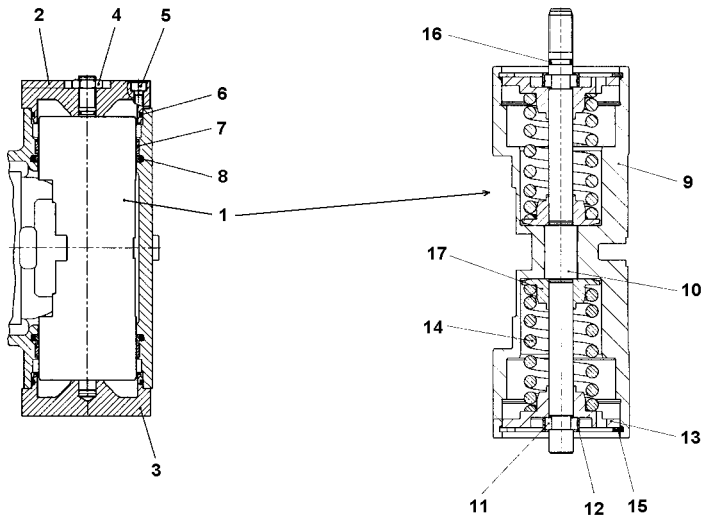


4812112181 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1		1	Control hydraulic & Positioning piston (Page 276)	
2		1	Control module (Page 278)	
3		1	Rotary group (Page 280)	
4		1	Pressure override valve (Page 282)	

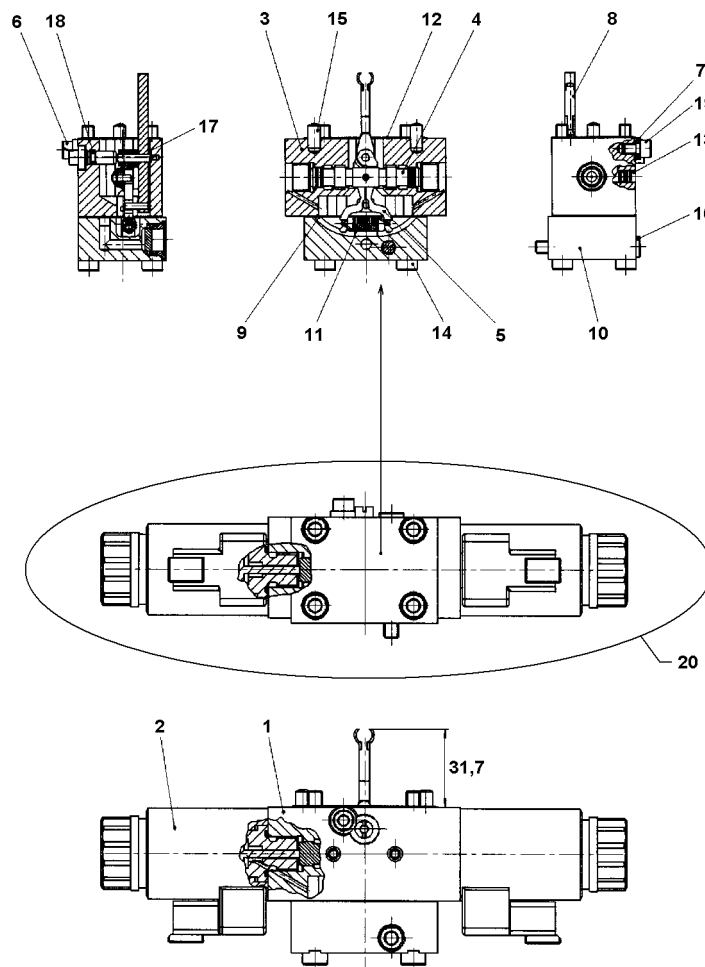
Control hydraulic & Positioning piston

Control hydraulic & Positioning piston



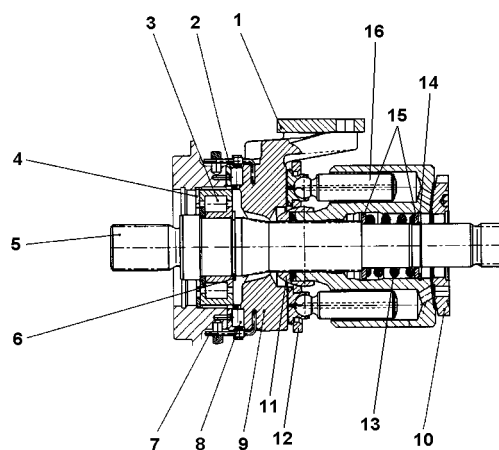
Control hydraulic & Positioning piston

Item	Part No	Rem Qty	Description	Code
1		1	Positioning piston	
2		1	Cover	
3		1	Cover	
4		1	Hexagonal nut	
5		8	Socket head screw	
6	4812157098	2	O-ring	
7		2	Guide ring	
8	4812157099	2	Rod seal kit	
9		1	Positioning piston	
10		1	Rod	
11		2	Ring	
12		2	Assembly ring	
13		2	Spring collar	
14		2	Pressure spring	
15		2	Retaining ring	
16	4812157151	1	O-ring	
17		2	Spring collar	
90	4812157096	1	Seal kit hydr. control	



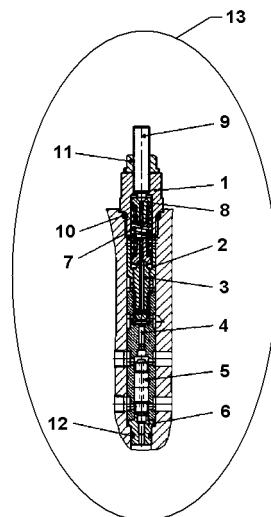
Control module

Item	Part No	Rem Qty	Description	Code
1	4812157153	1	Control module	C
2	4812156151	2	Proportional solenoid	
3		1	Housing	
4		1	Control piston with cylinder pin	
5		1	Lever pair	
6		1	Eccentric pin	
7		1	Shim	
8		1	Feedback lever with needle roller	
9	4812157155	1	Gasket	
10		1	Cover with filter	
11		1	Draw spring	
12	4812156599	1	Gasket	
13		2	Seal plug	
14		4	Socket head screw	
15		2	Cylinder pin	
16		1	Socket head screw	
17		1	Shim	
18	4812157156	1	O-ring	
19		1	Socket head screw	
20	4812157152	1	Control module	C



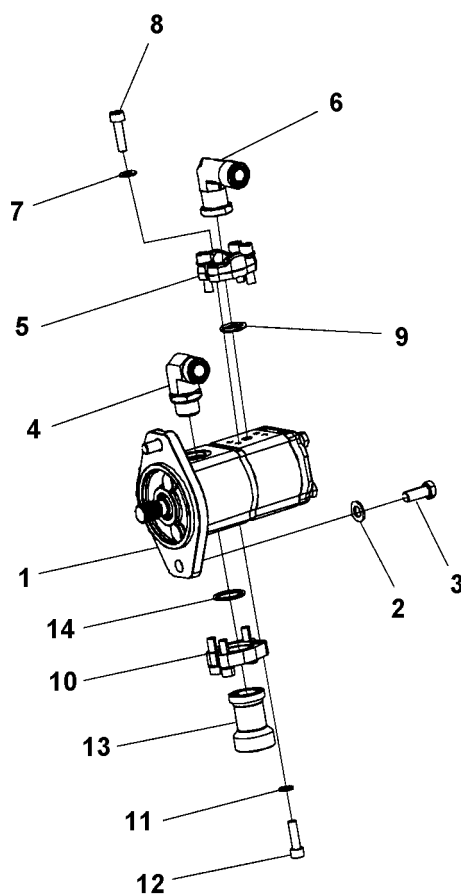
Rotary group

Item	Part No	Rem Qty	Description	Code
1		1	Slide ring	
2	4812157092	1	Bearing liner (Pair)	
3	4812157093	1	Plain roller bearing	
4		2	Retaining ring	
5	4812157094	1	Drive shaft	
6		1	Retaining ring	
7		2	Wire	
8		1	Cradle bearing assembly	
9		1	Cradle	
10		1	Control plate	
11		1	Retaining ball	
12		1	Retaining plate	
13		1	Pressure spring	
14		1	Retaining ring	
15		2	Washer	
16		9	Piston slipper pad	
90	4812157091	1	Seal kit drive shaft	



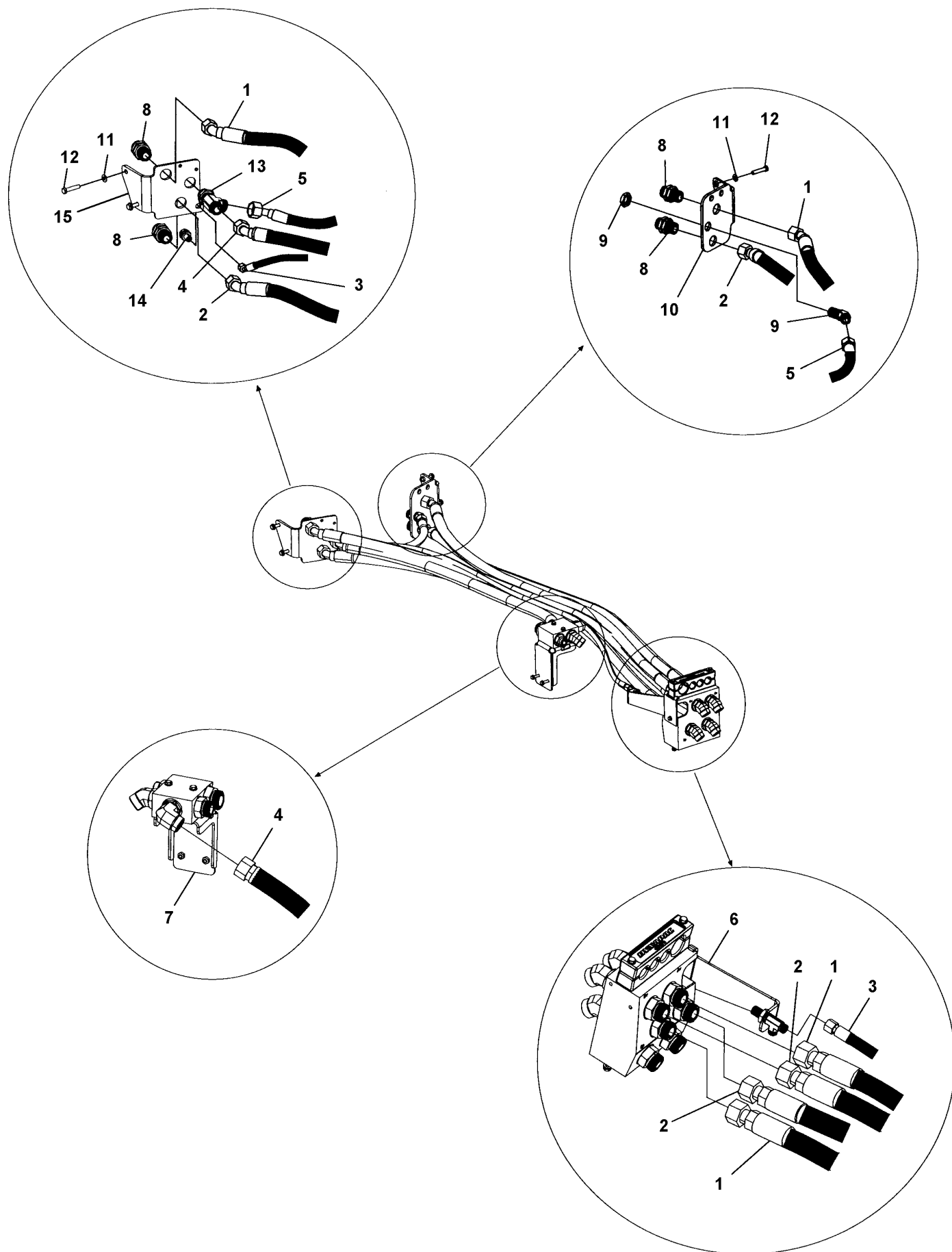
Pressure override valve

Item	Part No	Rem Qty	Description	Code
1		1	Locking screw	
2		1	Valve bushing	
3		1	Control piston	
4		1	Piston	
5		1	Valve piston	
6		1	Poppet seat	
7		1	Pressure spring	
8		2	Spring collar	
9		1	Adjusting screw	
10	4700902783	1	O-ring	
11		1	Seal lock nut	
12	4812157097	1	O-ring	
13	4812157095	1	Pressure override valve	



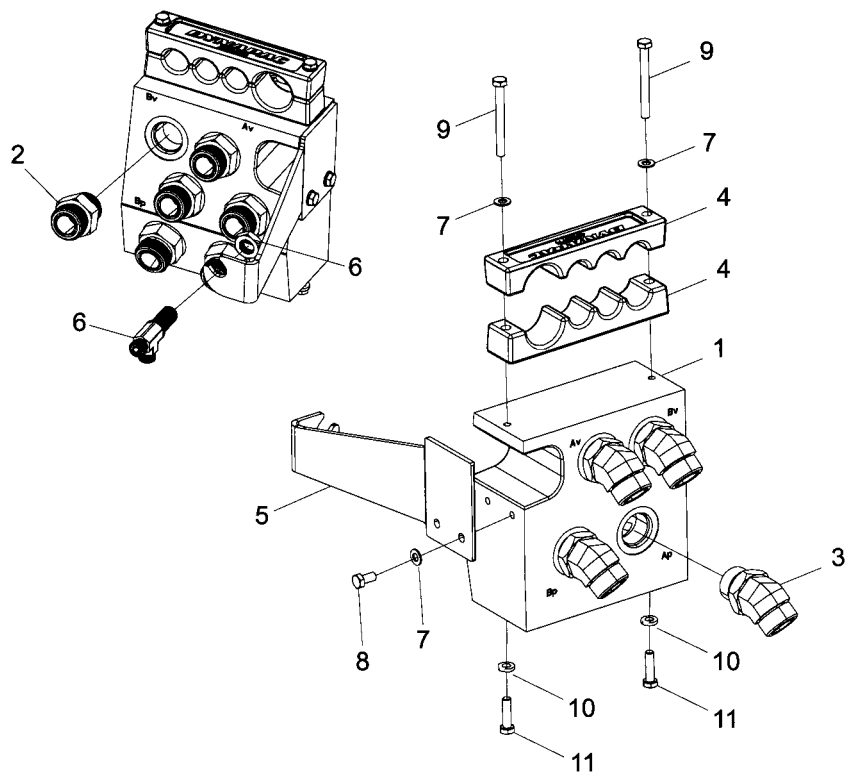
Hydraulic pump module

Item	Part No	Rem Qty	Description	Code
1	4812112192	1	Hydraulic pump	
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90	D
5	4700232145	2	Split flange	D
6	4812112108	1	Flange fitting 90	C
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700508048	4	Hexagon socket head cap screw	C
9	4700904774	1	O-ring	D
10	4700232098	2	Flange	
11	4700904637	4	Washer	C
12	4700508053	4	Screw	D
13	4812114815	1	Flange connector	
14	4700160186	1	O-ring	D



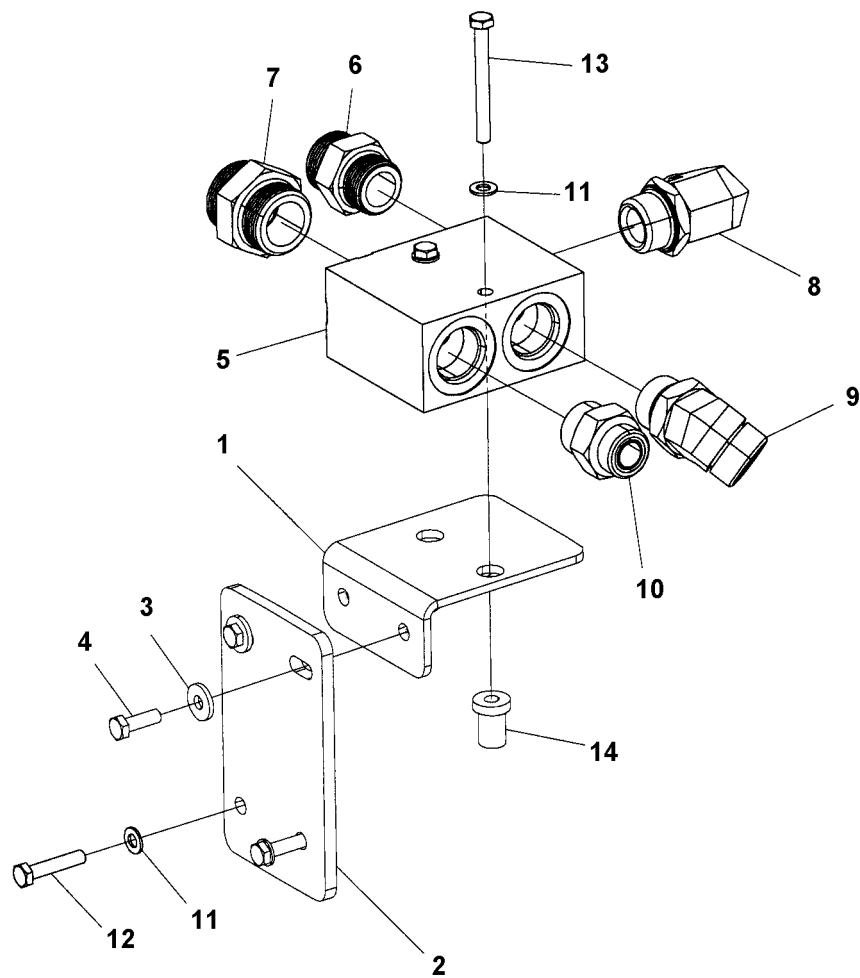
Hydraulic system, frame rear

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 288)	C
7		1	Connector kit (Page 290)	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



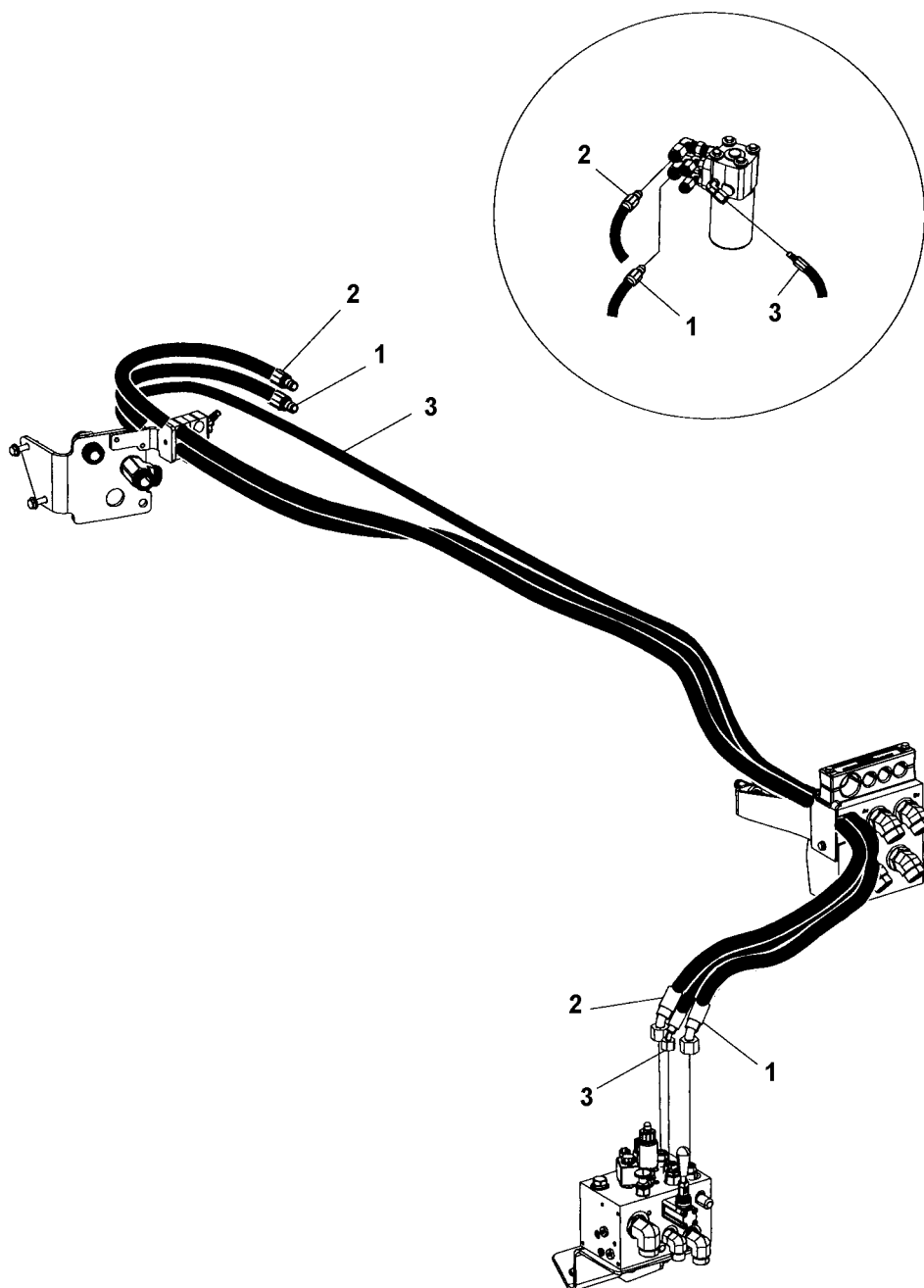
Connector kit

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 A2K	C



Connector kit

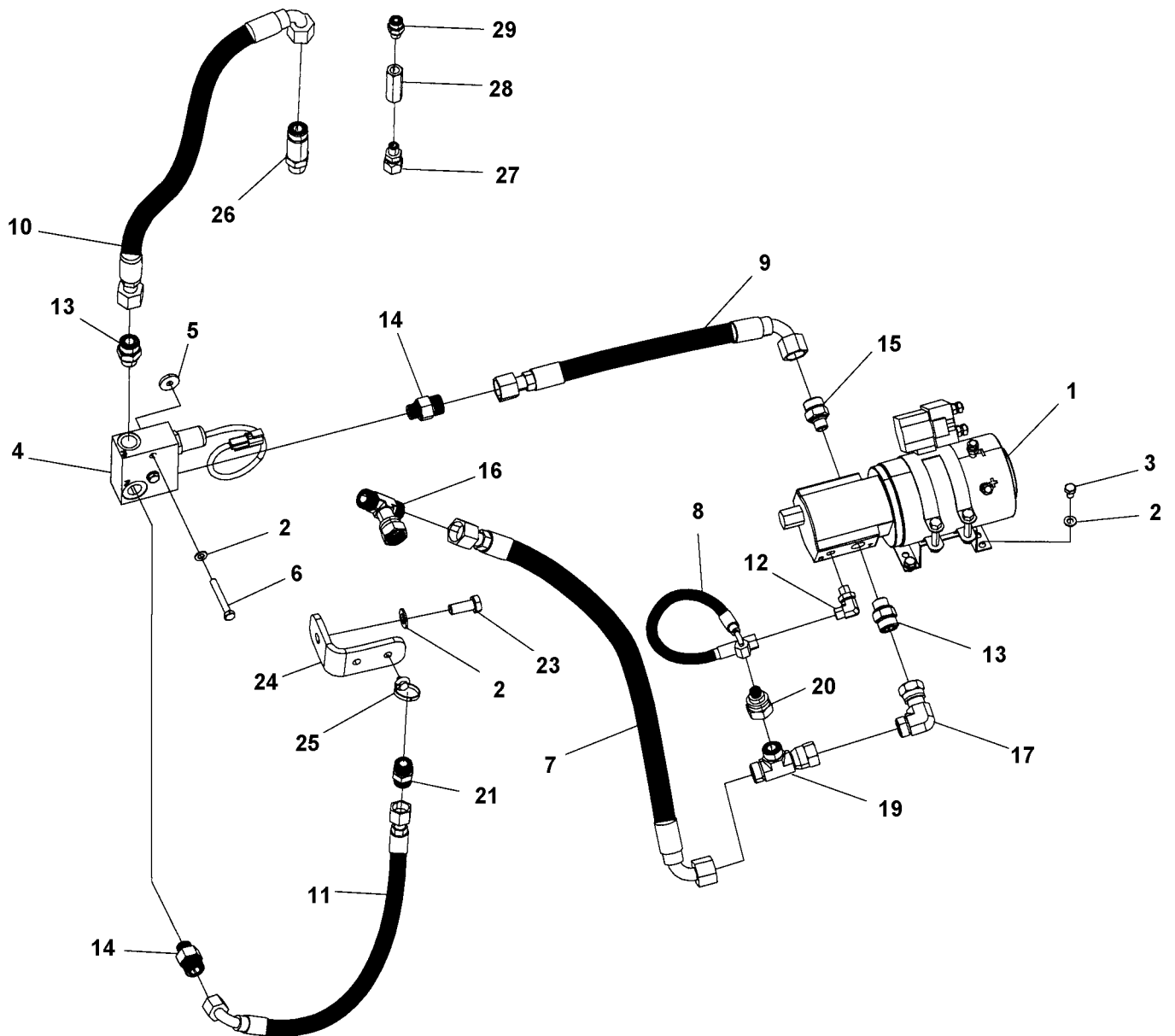
Item	Part No	Rem Qty	Description	Code
1	4812115463	1	Holder	
2	4812115464	1	Holder	
3	4700904640	2	Washer 8,4x22x3	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4812111769	1	Hydraulic block	
6	4700792339	1	Straight connector orfs	D
7	4812112555	1	Straight connector orfs	D
8	4700792299	1	Elbow 90	
9	4700791212	1	Elbow 45	C
10	4700791318	1	Straight connector	D
11	4700904229	4	Steel plain washer 8,4x16x1,5	C
12	4700500023	2	Screw M8-1,25x40 8,8	C
13	4700500090	2	Screw	C
14	4812113177	2	Rubber nut	



Hydraulic hoses, steering

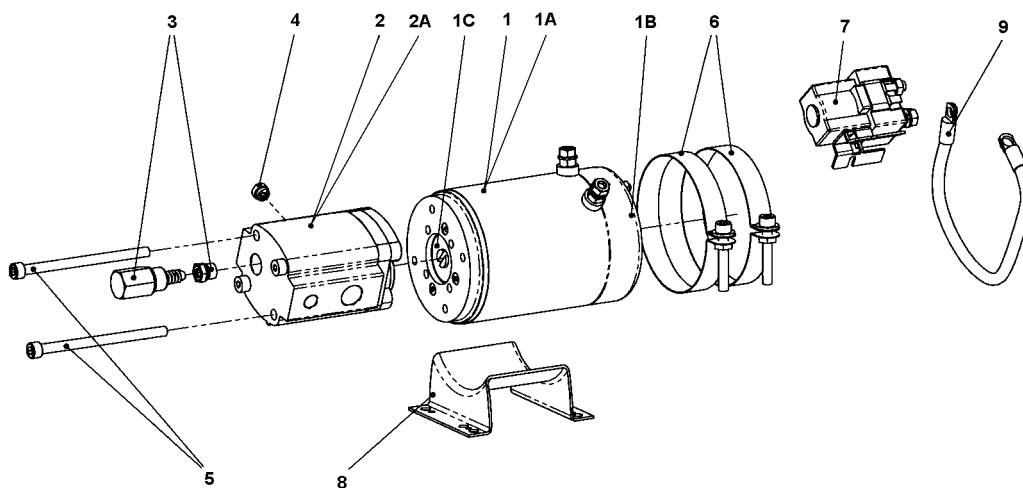
Item	Part No	Rem Qty	Description	Code
1	4811000231	1	Hydraulic hose	C
2	4811000232	1	Hydraulic hose	C
3	4811000233	1	Hydraulic hose	C

Emergency steering option



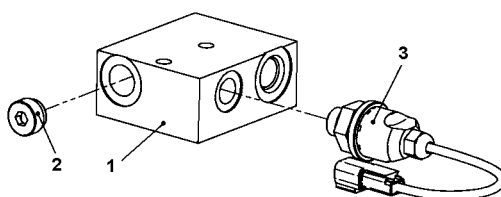
Emergency steering option

Item	Part No	Rem Qty	Description	Code
1	4812112188	1	Hydraulic pump Emergency steering unit (Page 296)	
2	4700904229	7	Steel plain washer 8,4x16x1,5	C
3	4700500018	4	Screw M8-1,25x12 8,8	C
4	4812112236	1	Hydraulic valve (Page 298)	
5	4700904734	2	Steel plain washer	
6	4700500026	2	Screw M8-1,25x60 8,8	
7	4811000391	1	Hydraulic hose	
8	4700484342	1	Hydraulic hose	D
9	4811000392	1	Hydraulic hose	
10	4811000393	1	Hydraulic hose	
11	4812116806	1	Hydraulic hose	D
12	4700791397	1	Elbow 90, O-ring	D
13	4700792074	2	Straight connector	
14	4811000074	2	Straight connector orfs	D
15	4700792093	1	Straight connector orfs	
16	4811000341	1	Tee-connector	
17	4700904766	1	Elbow connector 90	
19	4700791832	1	Tee-connector	D
20	4811000305	1	Reducer	
21	4700904943	1	Connector	D
23	4700500053	1	Screw M8x20H 8.8	C
24	4812116807	1	Bracket	
25	4700792441	1	Cable tie with holder	C
26	4700791821	1	Straight connector orfs	D
27	4700792176	1	Straight connector orfs	
28	4700377511	1	Check valve	D
29	4700792177	1	Straight connector	



4812112188 Hydraulic pump Emergency steering unit

Item	Part No	Rem Qty	Description	Code
	4812112188	1	Hydraulic pump Emergency steering unit	
1	4812157656	1	. Motor	
1-A		1	. Brush kit	
1-B	4812157471	1	. Ball bearing	
1-C	4812157472	1	. Ball bearing	
2	4812157657	1	. Pump	
2-A	4812157473	1	. Seal kit	
3		1	. Relief valve kit	
4		1	. Check valve	
5		2	. Screw	
6		2	. Clamp cpl	
7	4812157474	1	. Start switch	
8		1	. Motor bracket	
9		1	. Connection cable	

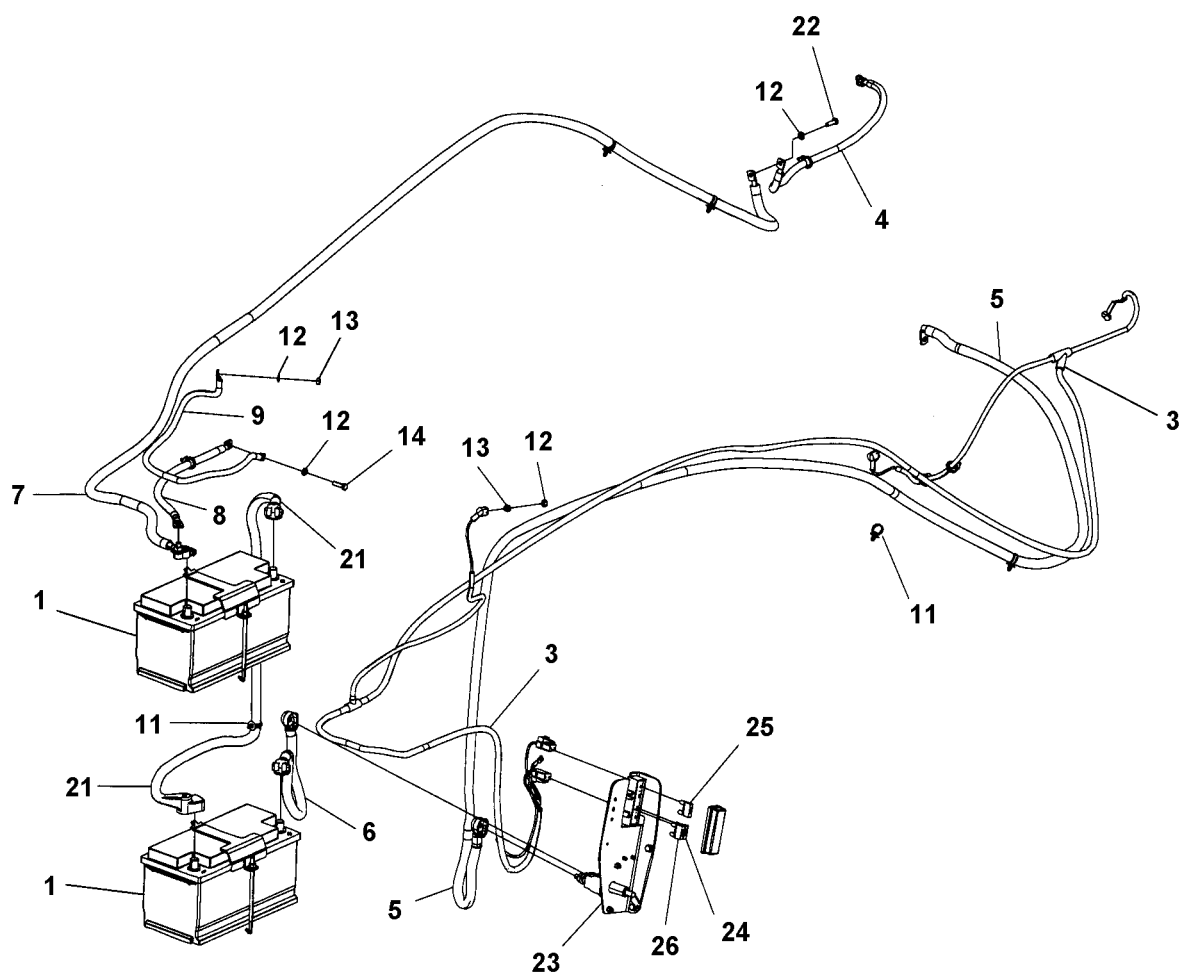


4812112236 Hydraulic valve

Item	Part No	Rem Qty	Description	Code
	4812112236	1	Hydraulic valve	
1		1	. Valve block	
2		1	. Check valve	
3		1	. Pressure switch cpl	

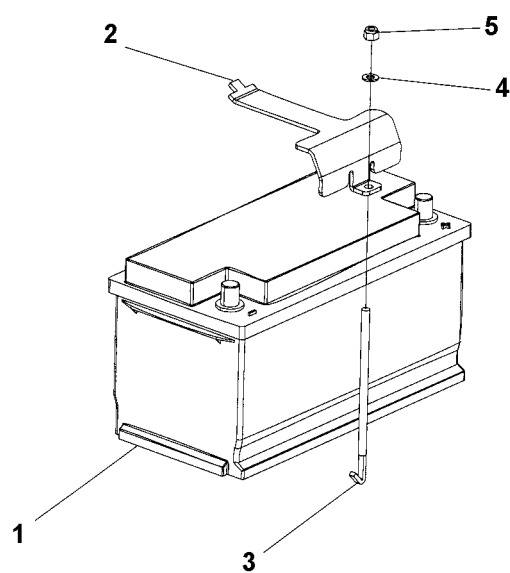
Electrical equipment

Item	Part No	Rem Qty	Description	Code
1		1	Electric cables, power supply (Page 302)	
2		1	Electrical cables, engine - ECU Horn, back-up alarm, sensor (Page 308)	
3		1	Wiring harness kit Power supply cab (Page 322)	
6		1	Driving & side direction lights, option (Page 324)	
7		1	GPS equipment module, option (Page 336)	
8		1	Tachograph, option (Page 344)	
9		1	Speed sensor, frequency sensor, option (Page 352)	
10		1	Pre-heater installation, option (Page 356)	
11		1	Rotating beacon, working light (Page 358)	
12		1	Wiring harness, power park, Option (Page 366)	
13		1	Regenerating delay, displacement shift (Page 368)	
14		1	Compaction meter (Page 370)	



Electric cables, power supply

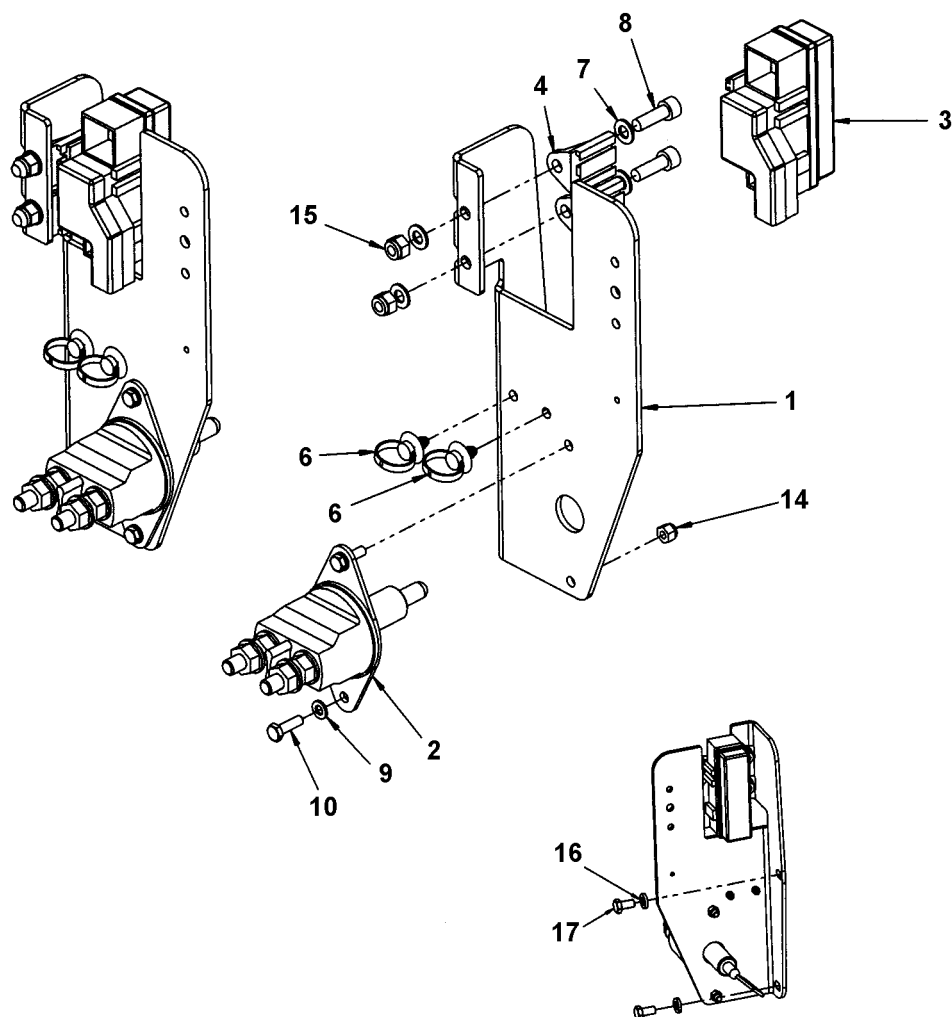
Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 304)	
3	4812110861	1	Cable harness	
4	4811000172	1	Connection cable, coarse	
5	4811000173	1	Connection cable, coarse	
6	4811000176	1	Battery cable	
7	4811000177	1	Battery cable	
8	4811000178	1	Connection cable, coarse	
9	4700791518	1	Connection cable, coarse	D
11	4700792441	N	Cable tie with holder	C
12	4700904229	5	Steel plain washer 8,4x16x1,5	C
13	4700570005	3	Nut M8	C
14	4700500022	1	Screw M8x30H 8.8 A2K	C
21	4811000532	1	Battery cable	
22	4700500021	1	Screw M8-1,25x25 8.8	C
23		1	Battery disconnecter module (Page 306)	
24	4700904040	1	Fuse	
25	4700904039	1	Fuse 50A Red High	A
26	4700904037	1	Fuse 30A	A



Battery module

Item	Part No	Rem Qty	Description	Code
1		1	Battery 12V, 100 Ah	
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

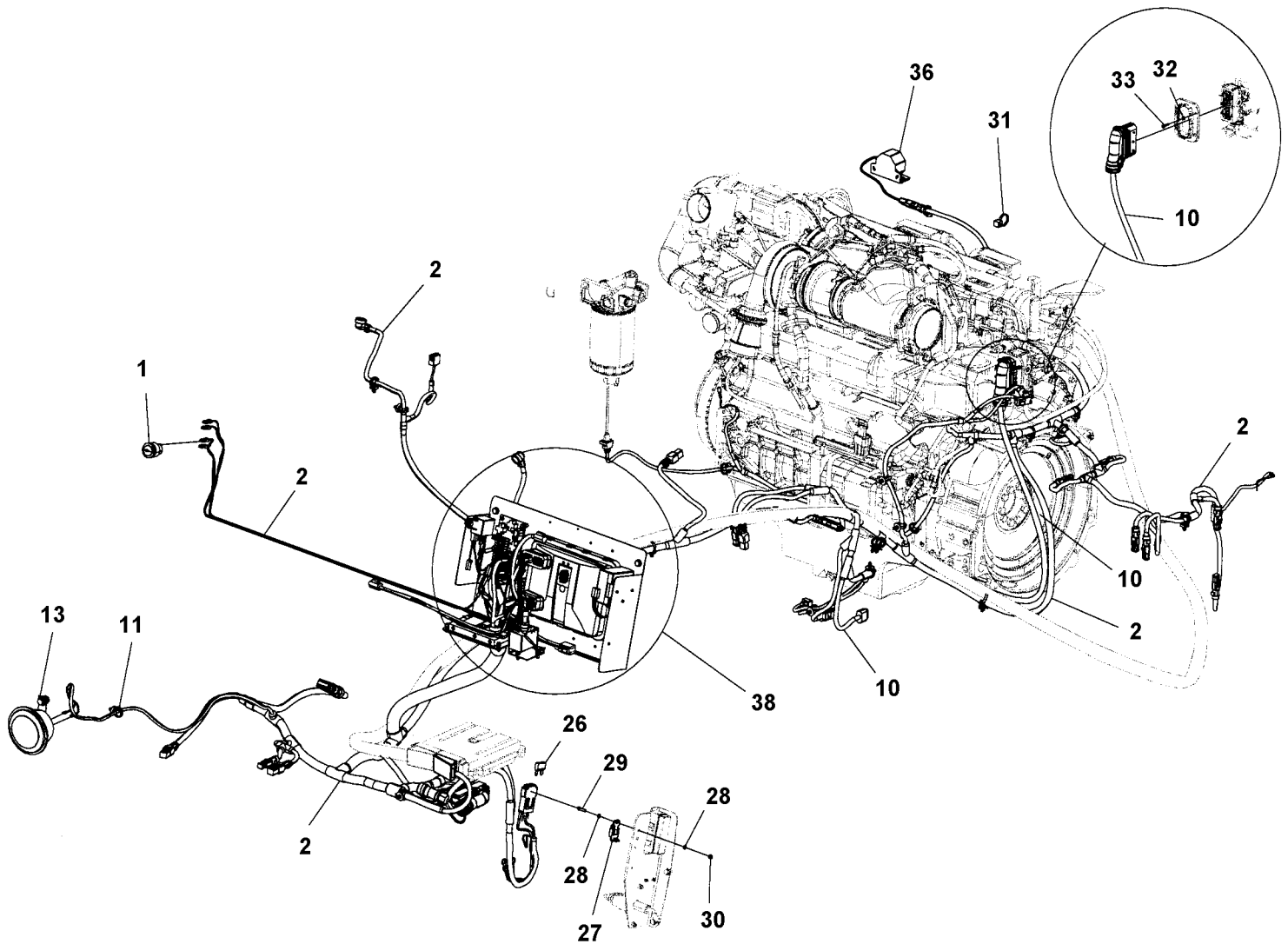
Battery disconnecter module



Battery disconnecter module

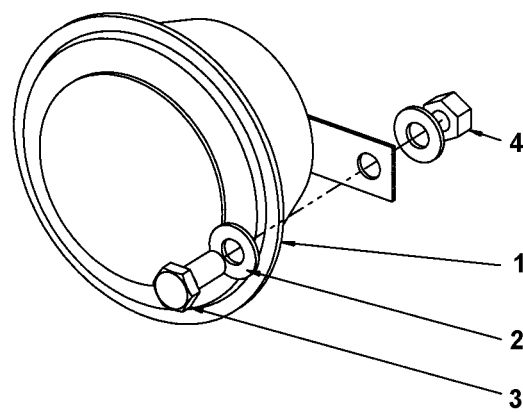
Item	Part No	Rem Qty	Description	Code
1	4812112001	1	Holder	
2	4700903640	1	Battery switch	D
3	4812111981	1	Fuse holder	
4	4812112000	2	Fuse holder	
6	4700792441	2	Cable tie with holder	C
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700508019	2	Screw M8x25 8.8	C
9	4700904228	2	Washer 6,4x12x1,5	C
10	4700500040	2	Screw M6-1x20 8,8	C
14	4700586002	2	Lock nut M6 -8	C
15	4700586003	2	Lock nut M8	C
16	4700904556	2	Washer 8,4x16x3,0	C
17	4700500019	2	Hexagon head screw M8x16H 8,8	C

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



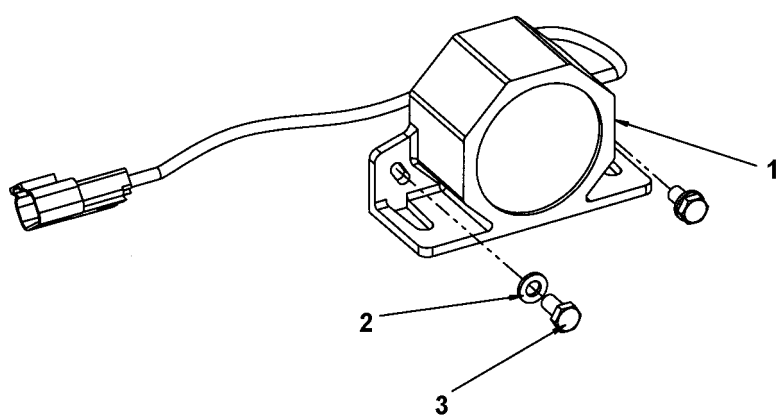
Electrical cables, engine - ECU Horn, back-up alarm, sensor

Item	Part No	Rem Qty	Description	Code
1	4812110560	1	Power socket 12V	D
2	4812110879	1	Cable harness	
10	4812112087	1	Cable harness	
11	4700792441	N	Cable tie with holder	C
13		1	Horn module (Page 310)	
26	4700904037	1	Fuse 30A	A
27	4700904036	1	Fuse holder	D
28	4700904281	4	Washer 5,3x10x1 300HV	C
29	4700500060	2	Screw M5-0,8x20 8.8	C
30	4700586001	2	Lock nut	C
31	4700792667	1	Cable tie with holder	
32	4700904698	4	Washer 4,3x8x0,8	C
33	4700508022	4	Screw M4x16	
36		1	Back-up alarm module (Page 312)	
38		1	ECU, inclination sensor, power converter (Page 314)	



Horn module

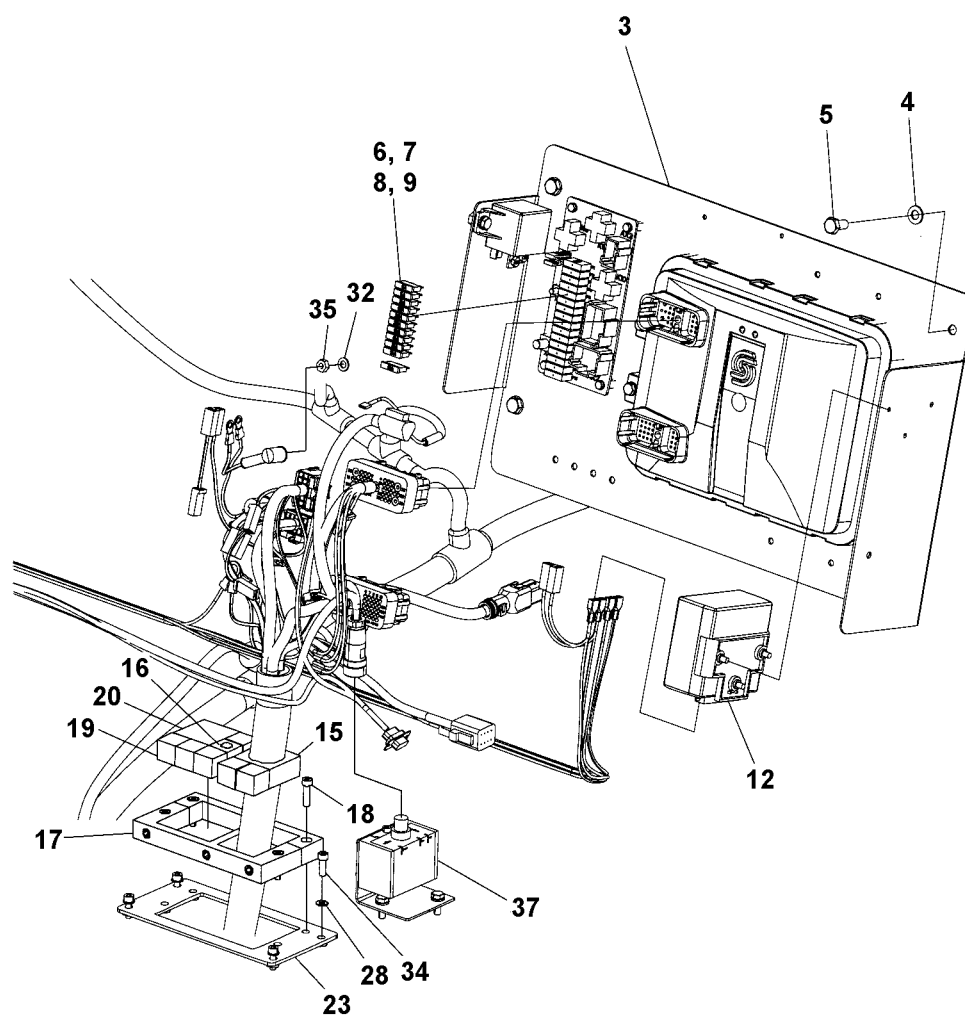
Item	Part No	Rem Qty	Description	Code
1	4812115767	1	Horn	
2	4700904230	2	Steel plain washer	C
3	4700500027	1	Screw M10-1,55x22 8.8	D
4	4700570006	1	Nut	B



Back-up alarm module

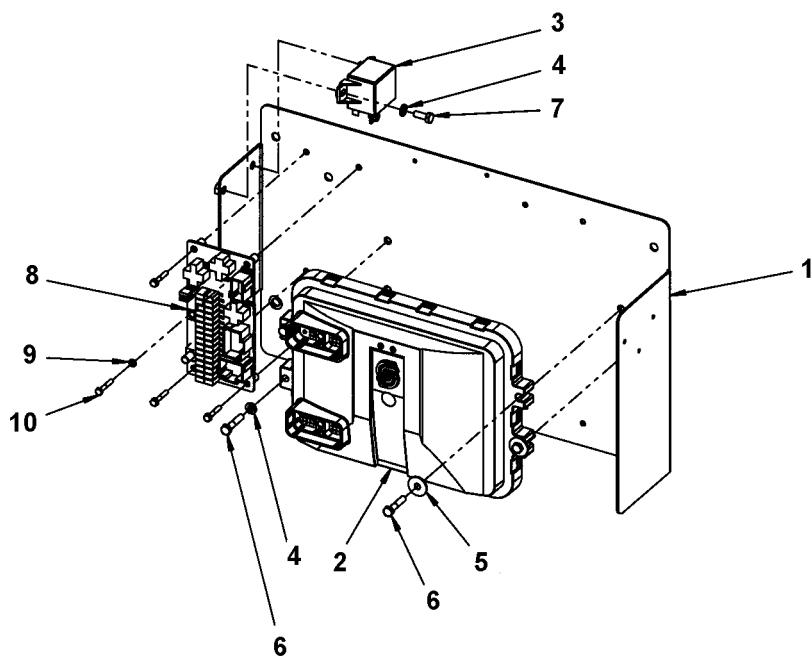
Item	Part No	Rem Qty	Description	Code
1	4700904911	1	Back-up alarm 97 dB	
2	4700904228	2	Washer 6,4x12x1,5	C
3	4700500012	2	Screw M6x12	C

ECU, inclination sensor, power converter



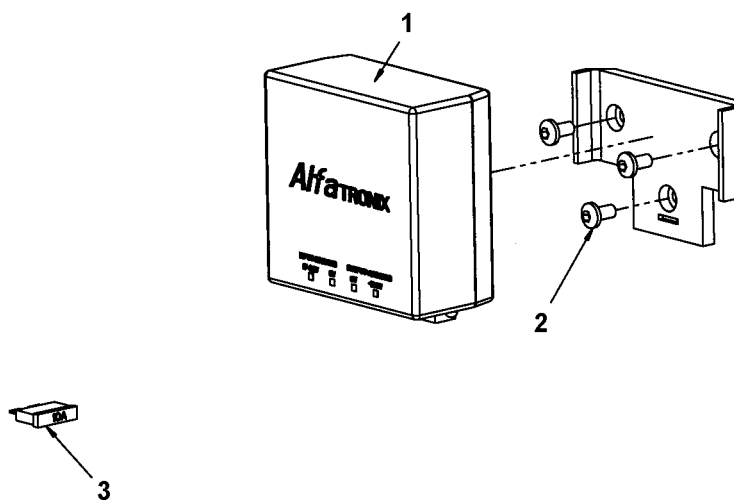
ECU, inclination sensor, power converter

Item	Part No	Rem Qty	Description	Code
3		1	Standard ECU assembly (Page 316)	
4	4700904229	4	Steel plain washer 8,4x16x1,5	C
5	4700500019	4	Hexagon head screw M8x16H 8,8	C
6	4700901225	1	Fuse 5A	A
7	4700901227	7	Fuse 10A	A
8	4700903741	2	Fuse 20A Yellow Medium	A
9	4700901228	1	Fuse 15A	A
12		1	Power converter module (Page 318)	
15	4812112067	1	Cable entry insert	
16	4812112068	1	Cable entry insert	
17	4812112065	1	Cable entry frame	
18	4700508020	4	Screw	D
19	4812112066	6	Cable entry insert	
20	4812112070	1	Cable entry insert	
23	4812114426	1	Holder	
28	4700904281	4	Washer 5,3x10x1 300HV	C
32	4700904698	1	Washer 4,3x8x0,8	C
34	4700926537	4	Screw M5-0,8x16H 8,8	
35	4700570002	1	Nut M4	C
37		1	Inclination sensor module (Page 320)	



Standard ECU assembly

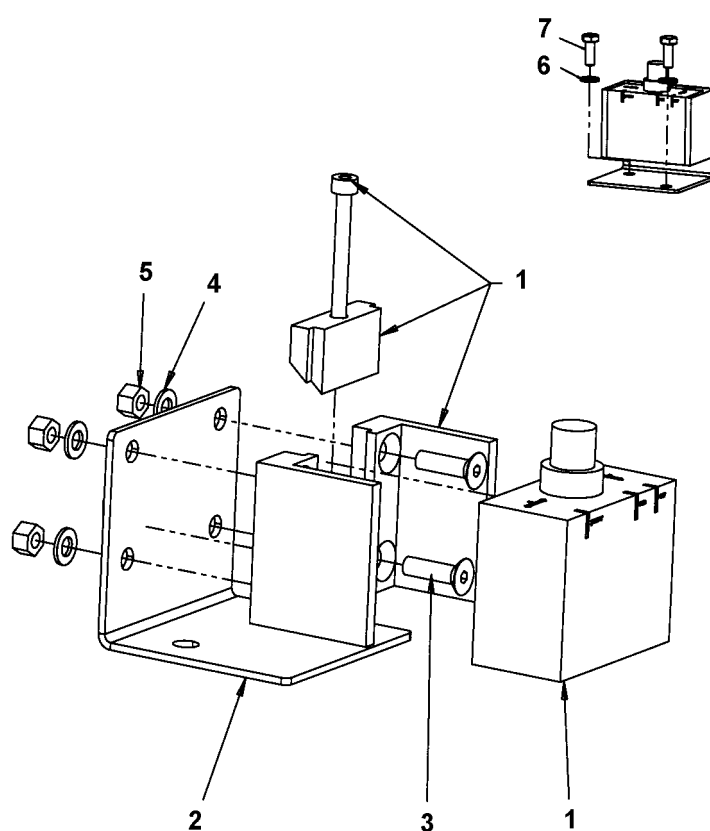
Item	Part No	Rem Qty	Description	Code
1	4812114619	1	Mounting plate	
2	4700390860	1	Control unit	
3	4700792309	1	Relay	D
4	4700904228	4	Washer 6,4x12x1,5	C
5	4700928467	2	Washer	C
6	4700500015	4	Screw M6X30 8.8	C
7	4700500013	2	Screw M6-1x16 8,8	C
8	4812114655	1	Circuit board	
9	4700904698	4	Washer 4,3x8x0,8	C
10	4700904312	4	Hexagon head screw	



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

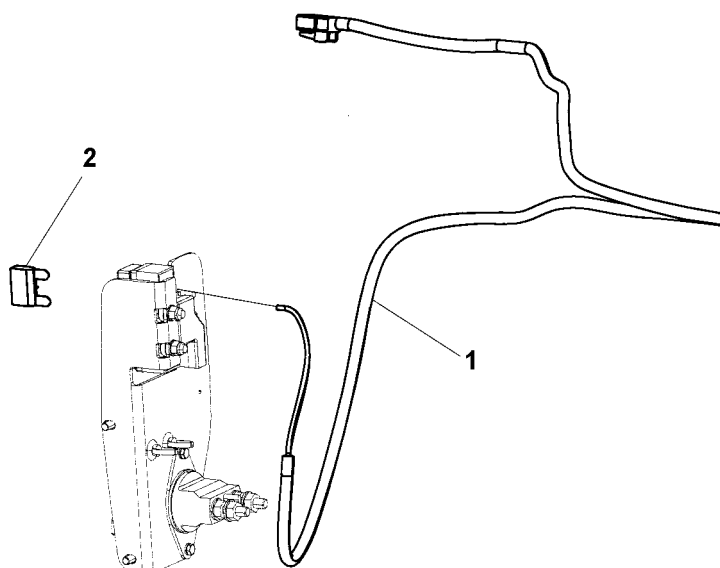
Inclination sensor module



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

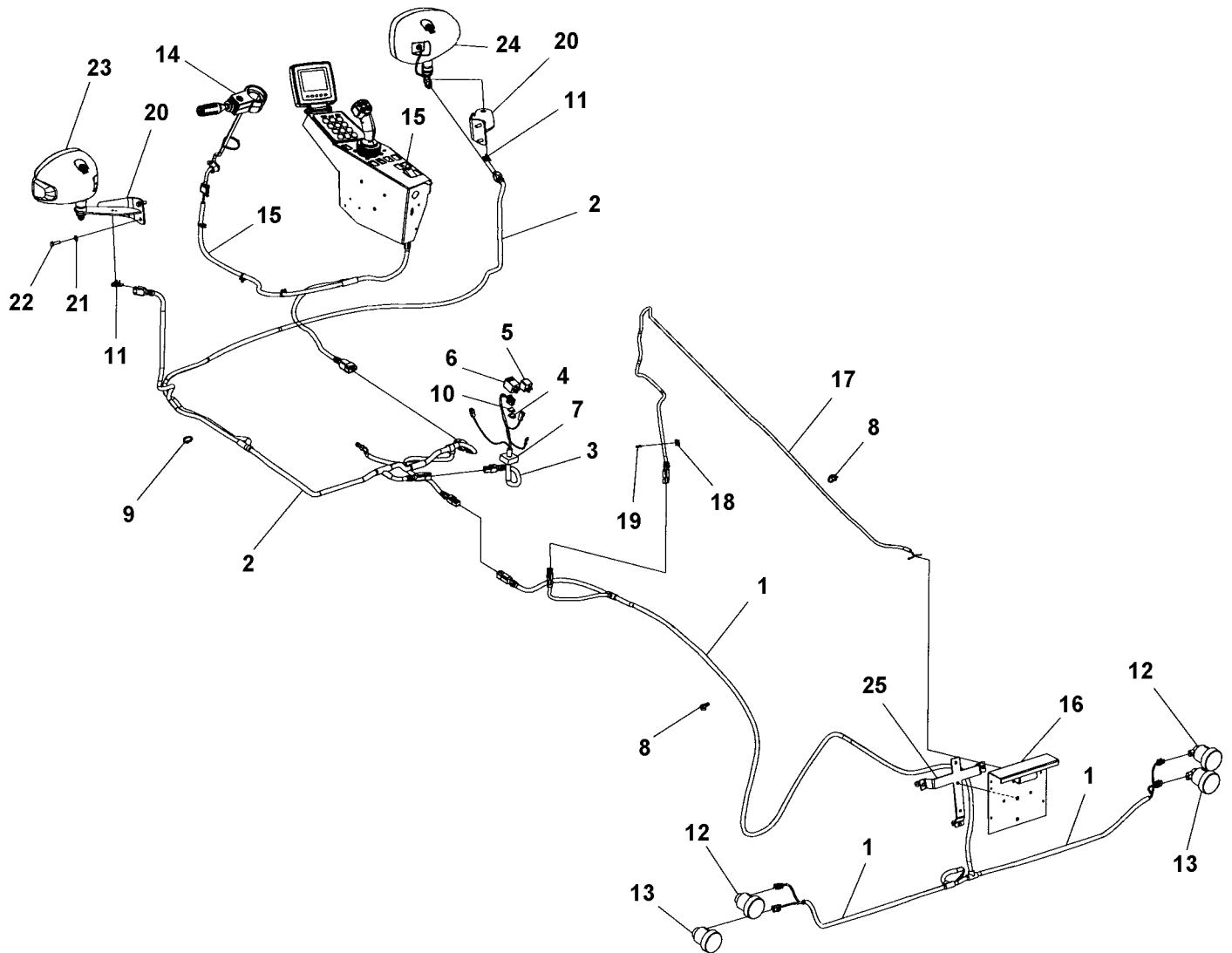
Wiring harness kit Power supply cab



Wiring harness kit Power supply cab

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

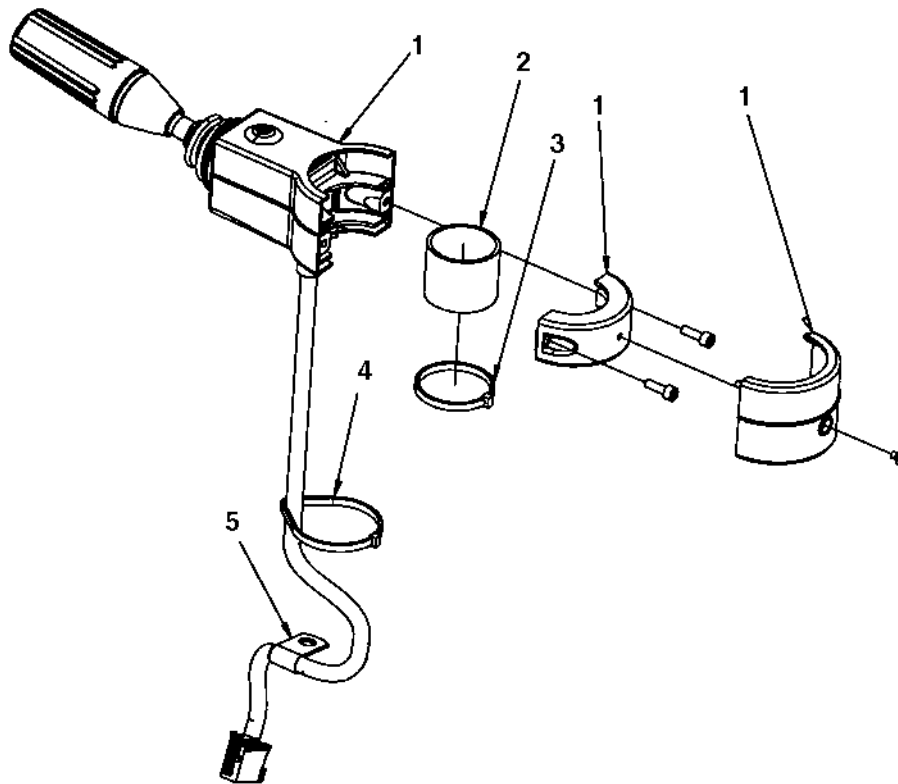
Driving & side direction lights, option



Driving & side direction lights, option

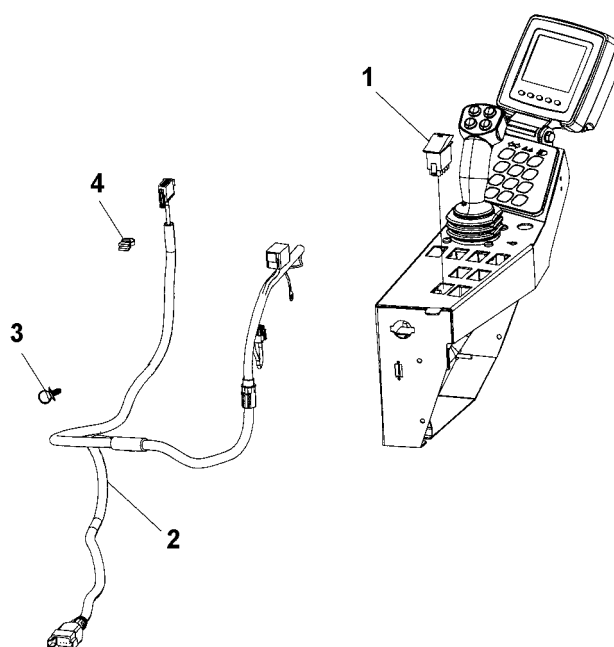
Item	Part No	Rem	Qty	Description	Code
1	4812110884		1	Cable harness	
2	4812112374		1	Cable harness	
3	4812114656		1	Cable harness	
4	4700901227		1	Fuse 10A	A
5	4700792422		1	Relay	
6	4811000163		1	Relay	
7	4811000429		1	Cable entry insert	
8	4700792441		26	Cable tie with holder	C
9	4700313041		11	Cable ties	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 326)	
15			1	Wiring harness kit (Page 328)	
16			1	Registration plate light module (Page 330)	
17	4812112916		1	Cable harness	
18	4700395352		5	Cable tie holder	
19	4700313068		5	Cable ties L=92 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 334)	

- A) Left
B) Right



Steering column switch module

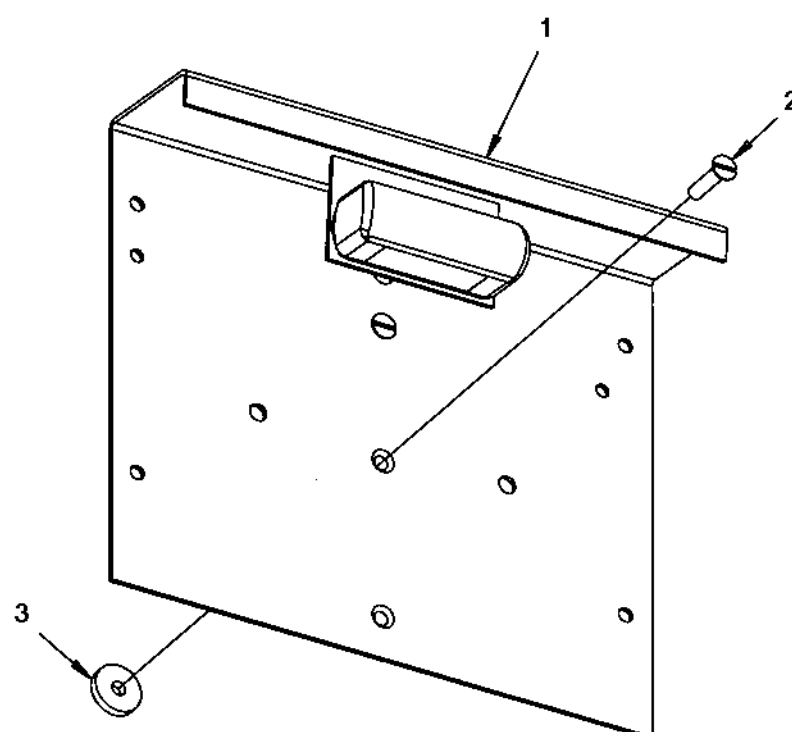
Item	Part No	Rem Qty	Description	Code
1	4700392450	1	Steering column switch	
2	4700392451	1	Rubber cloth	
3	4700313041	1	Cable ties	B
4	4700792609	1	Cable ties	
5	4700921080	1	Clamp	C



Wiring harness kit

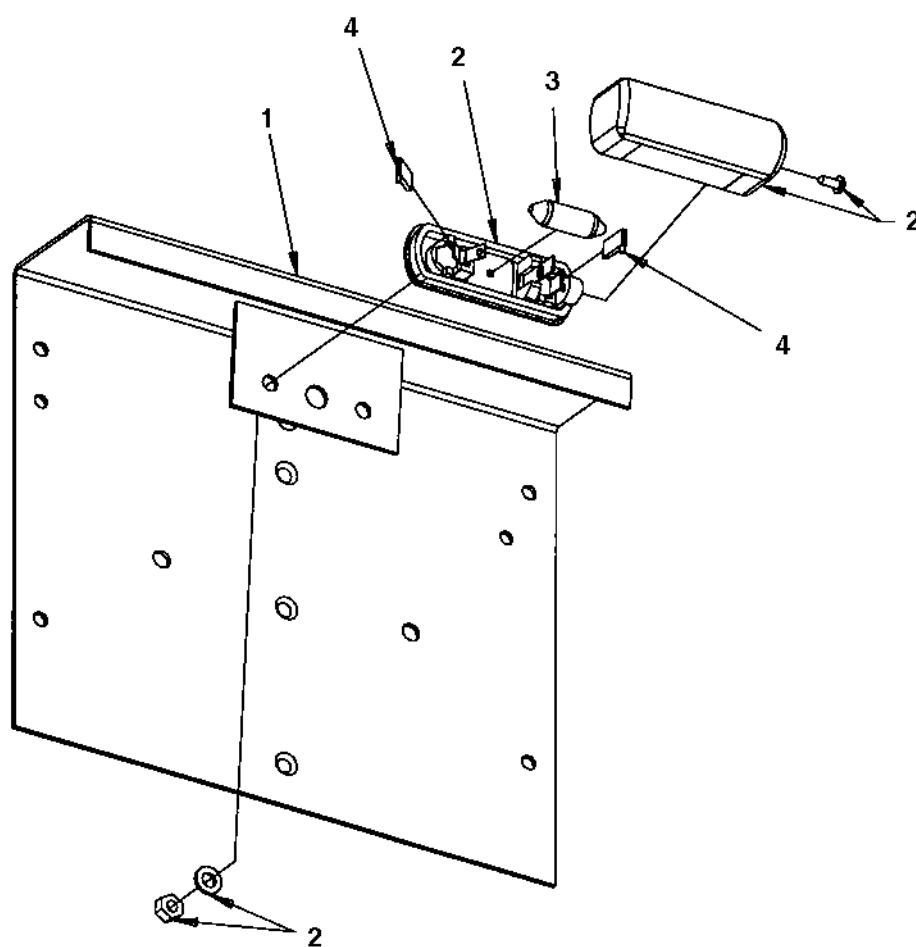
Item	Part No	Rem Qty	Description	Code
1	4700792398	1	Switch	C
2	4812111248	1	Cable harness	
3	4700792441	2	Cable tie with holder	
4	4700792537	1	Cable tie with holder	

Registration plate light module



Registration plate light module

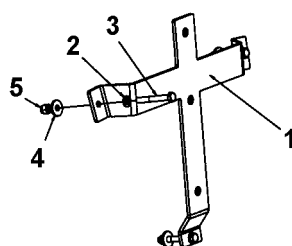
Item	Part No	Rem Qty	Description	Code
1		1	Registration plate light (Page 332)	
2	4700928784	2	Screw	
3	4700904735	2	Washer	C



Registration plate light

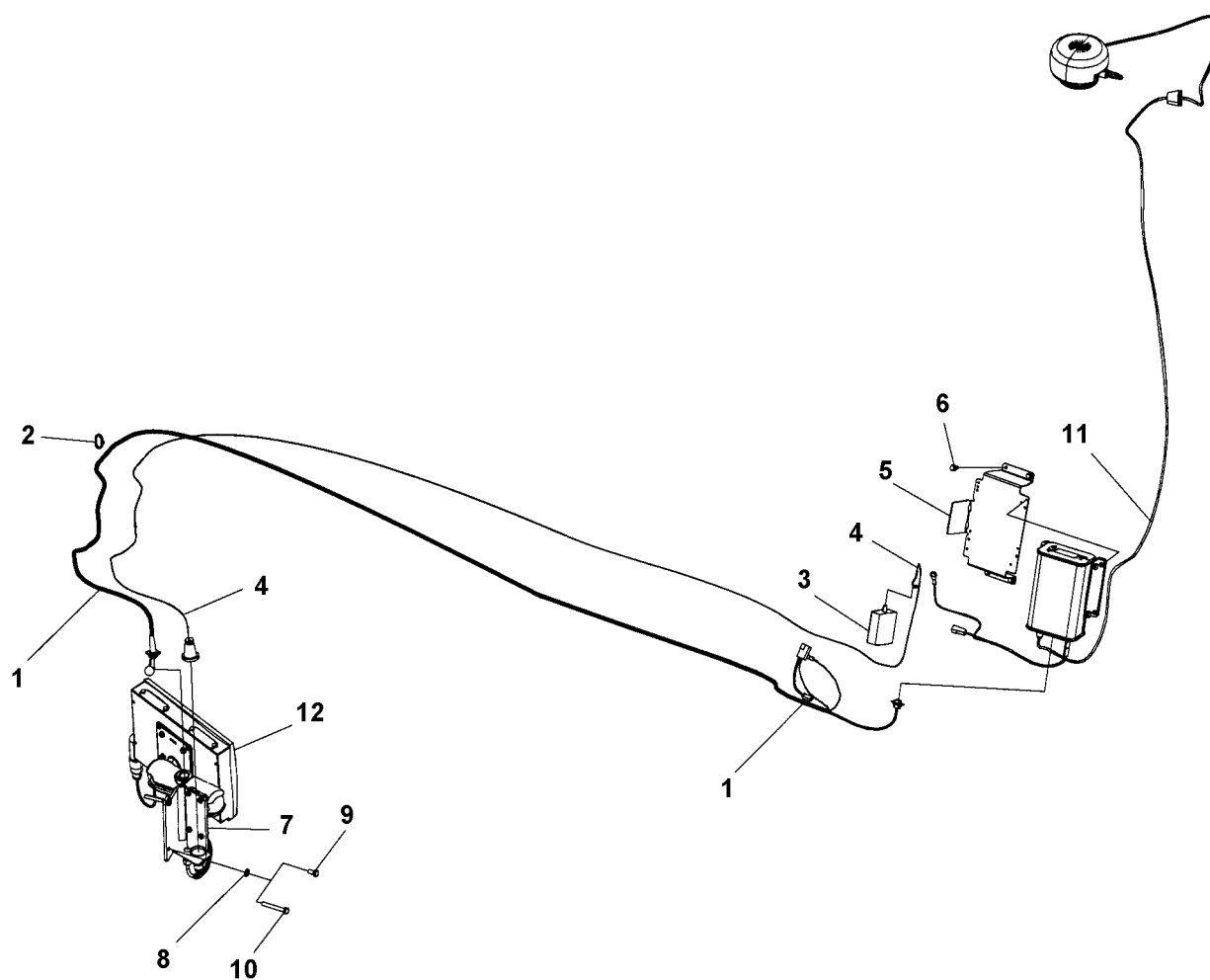
Item	Part No	Rem Qty	Description	Code
1	4700355797	1	Licence plate holder	D
2	4700929455	1	Licence plate light	
3	4700792354	1	Bulb 24V 5W	
4	4700792035	2	Push-on terminal	

Holder module Registration plate light



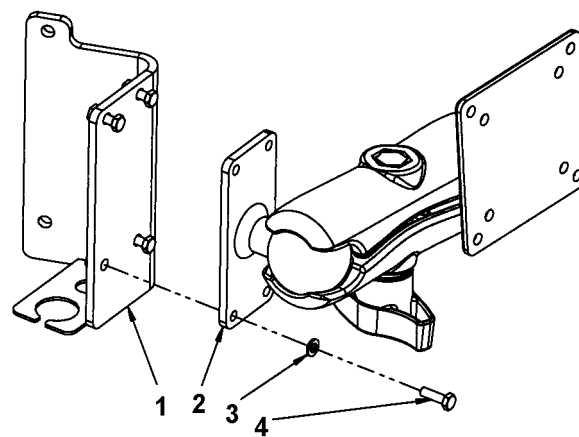
Holder module Registration plate light

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



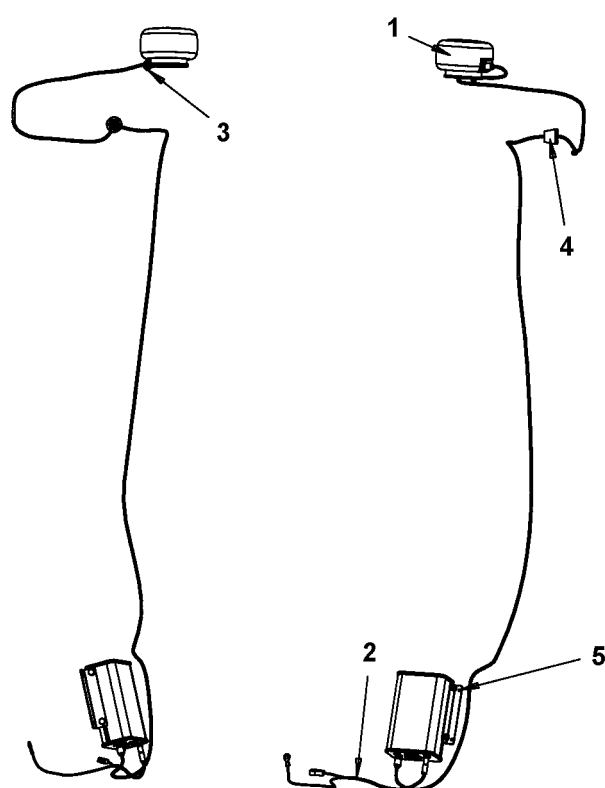
GPS equipment module, option

Item	Part No	Rem Qty	Description	Code
1	4812113167	1	Cable harness	B
2	4700313041	6	Cable ties	
3	4700792660	1	Gateway CAN/BUS	
4	4812115093	1	Cable harness	C
5	4700394276	1	Bracket	
6	4700541702	4	Screw M6x12	
7		1	Holder (Page 338)	C
8	4700904229	2	Steel plain washer 8,4x16x1,5	
9	4700500019	2	Hexagon head screw M8x16H 8,8	C
10	4700500026	2	Screw M8-1,25x60 8,8	
11		1	GPS equipment module (Page 340)	
12	4700396119	1	Computer	



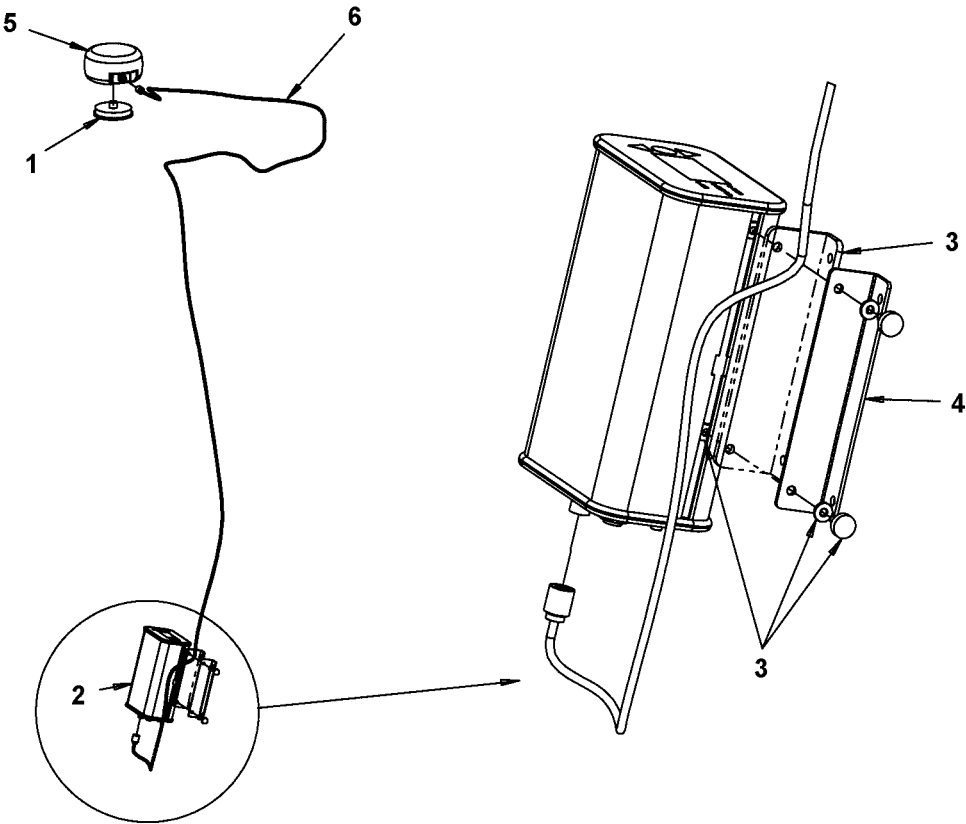
Holder

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



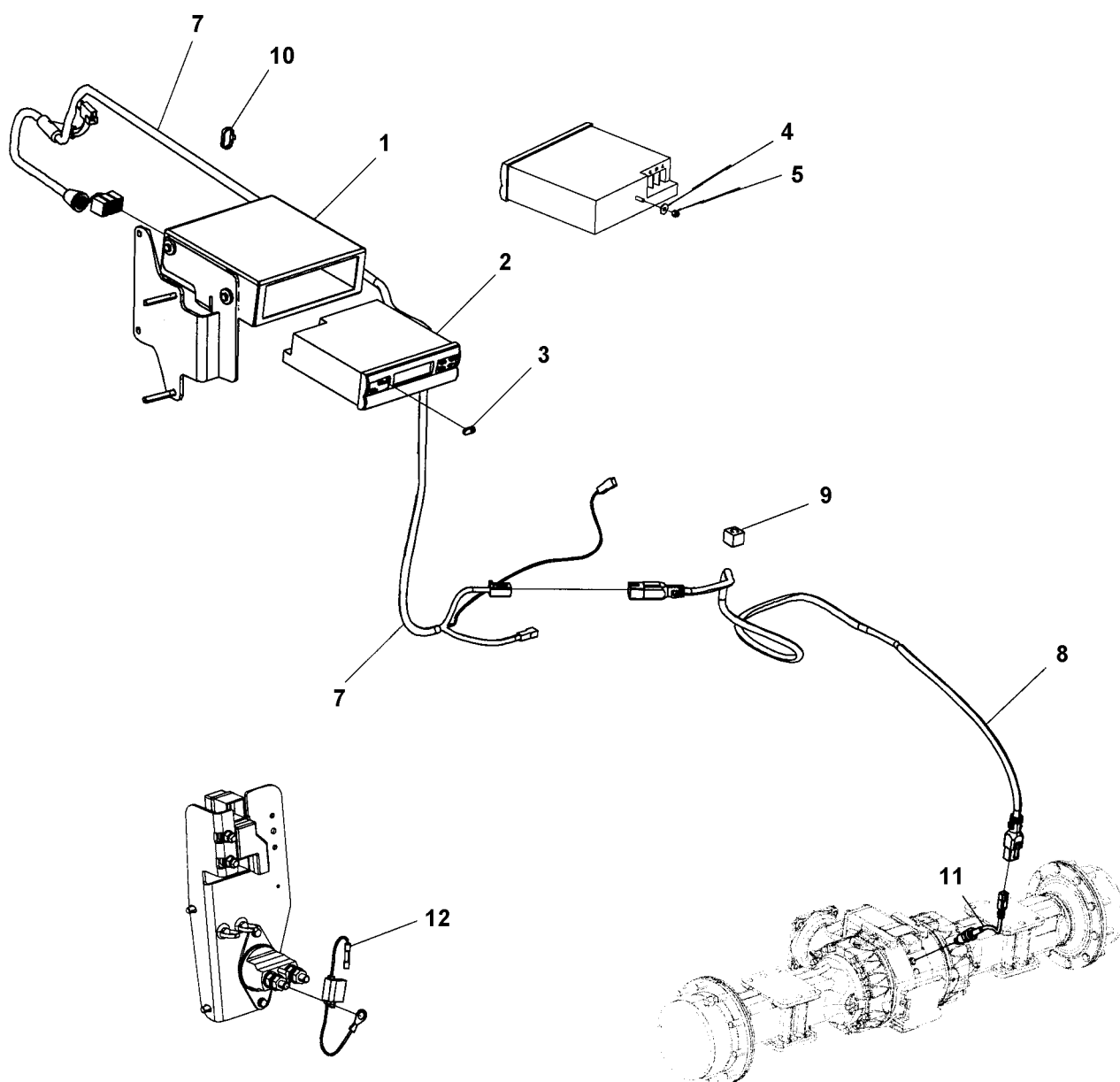
GPS equipment module

Item	Part No	Rem Qty	Description	Code
1		1	GPS equipment assy (Page 342)	
2	4812113238	1	Cable harness	
3	4700313041	N	Cable ties	B
4	4700792392	1	Grommet with membrane	
5	4700792210	4	Screw torx	



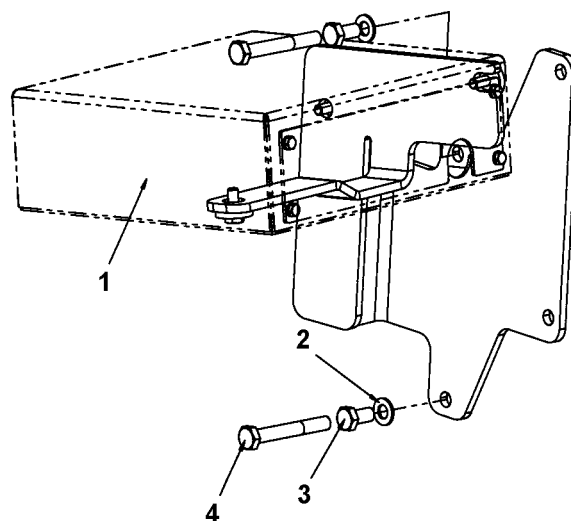
GPS equipment assy

Item	Part No	Rem Qty	Description	Code
1	4812113160	1	Bracket	
2	4812114146	1	Reciever	
3	4811000315	2	Bracket	
4	4812114156	2	Holder	
5	4812113058	1	Antenna	
6	4812113158	1	Antenna lead	



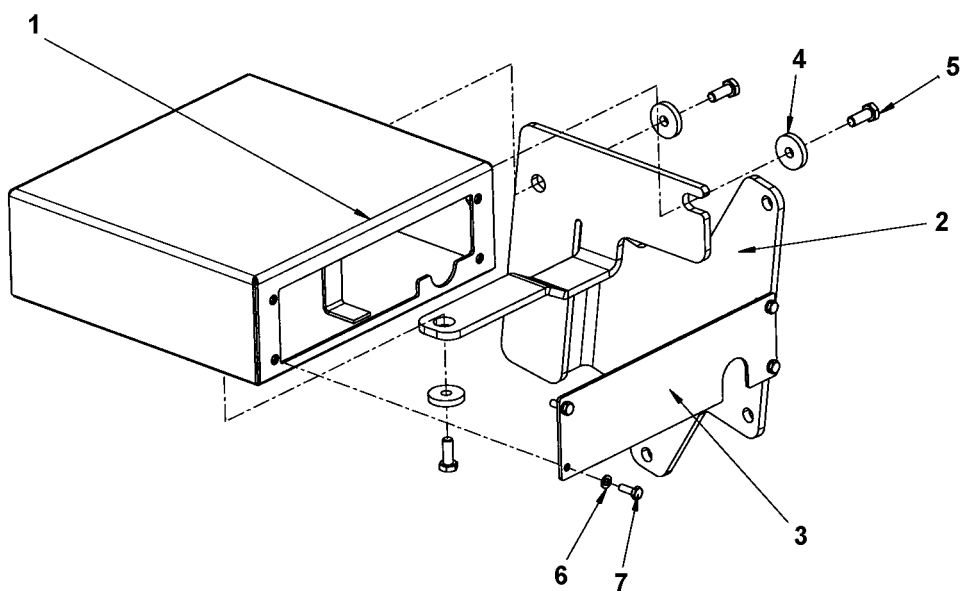
Tachograph, option

Item	Part No	Rem Qty	Description	Code
1		1	Holder module (Page 346)	
2	4811000292	1	Tachograph	
3	4811000529	1	Cover cap	
4	4700601001	1	Washer	C
5	4700586001	1	Lock nut	C
6	4812158600	1	Accessories instr.	
7	4812112417	1	Cable harness	
8	4812112917	1	Cable harness	
9	4812112068	1	Cable entry insert	
10	4700313041	3	Cable ties	B
11	4812112419	1	Pulse sensor cpl	
12		1	Power supply module (Page 350)	



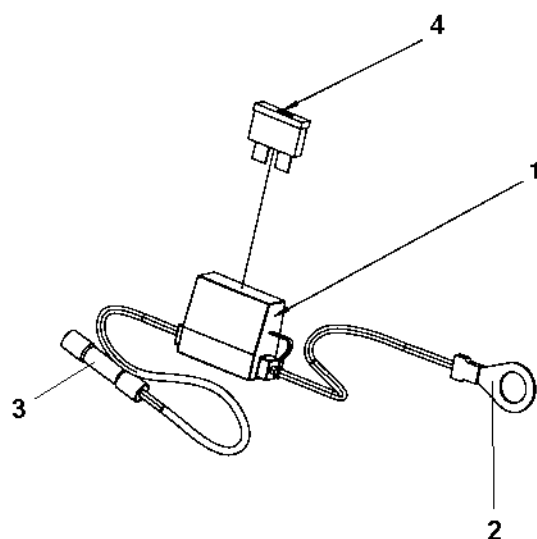
Holder module

Item	Part No	Rem Qty	Description	Code
1		1	Holder assy (Page 348)	
2	4700904229	2	Steel plain washer 8,4x16x1,5	C
3	4700500019	2	Hexagon head screw M8x16H 8,8	C
4	4700500026	2	Screw M8-1,25x60 8,8	



Holder assy

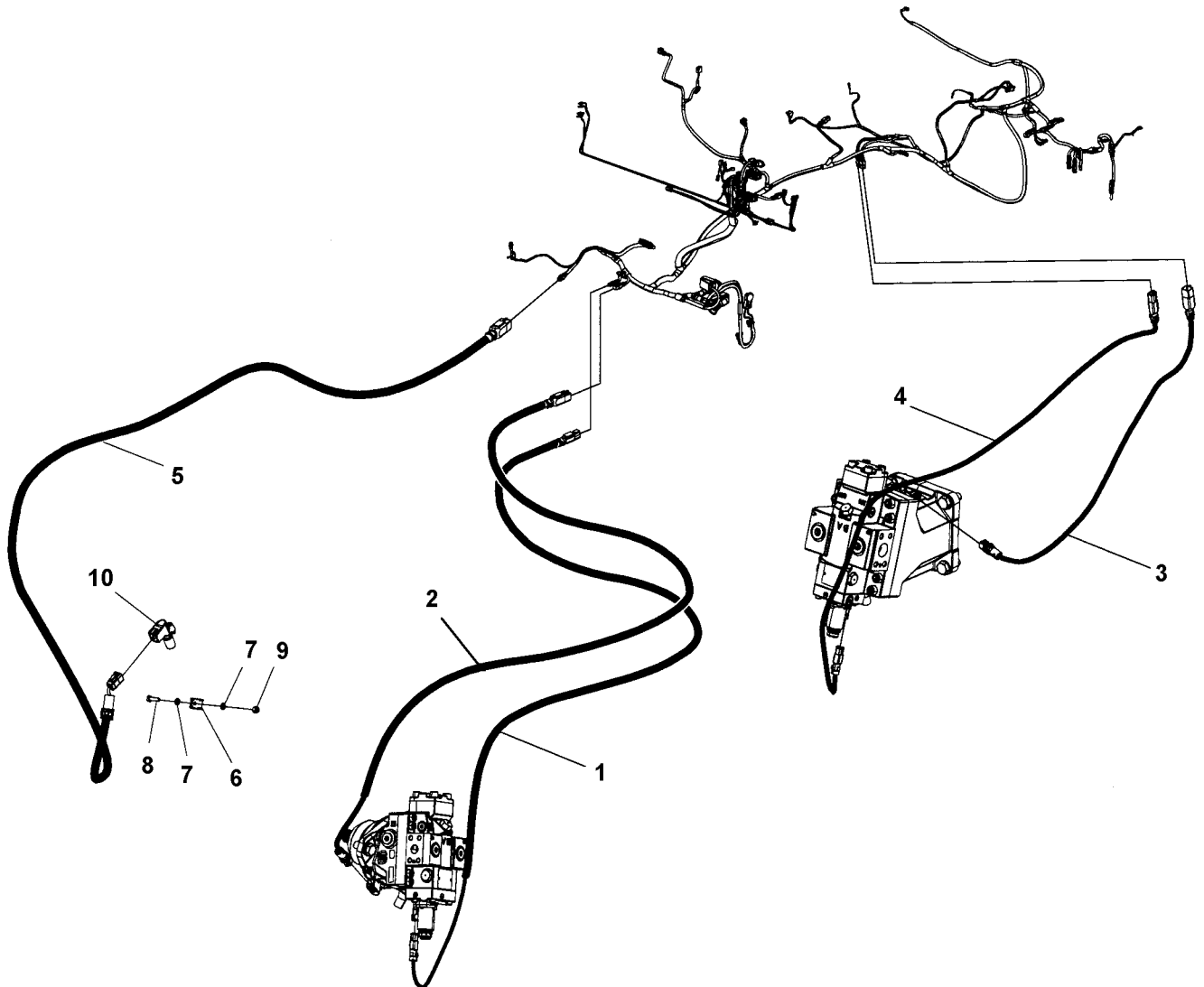
Item	Part No	Rem Qty	Description	Code
1	4812112836	1	Holder	
2	4812112837	1	Holder	
3	4812112838	1	Cover	
4	4700904735	3	Washer	C
5	4700500013	3	Screw M6-1x16 8,8	C
6	4700904698	4	Washer 4,3x8x0,8	C
7	4700500002	4	Screw M4-0,7x12H 8.8	D



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

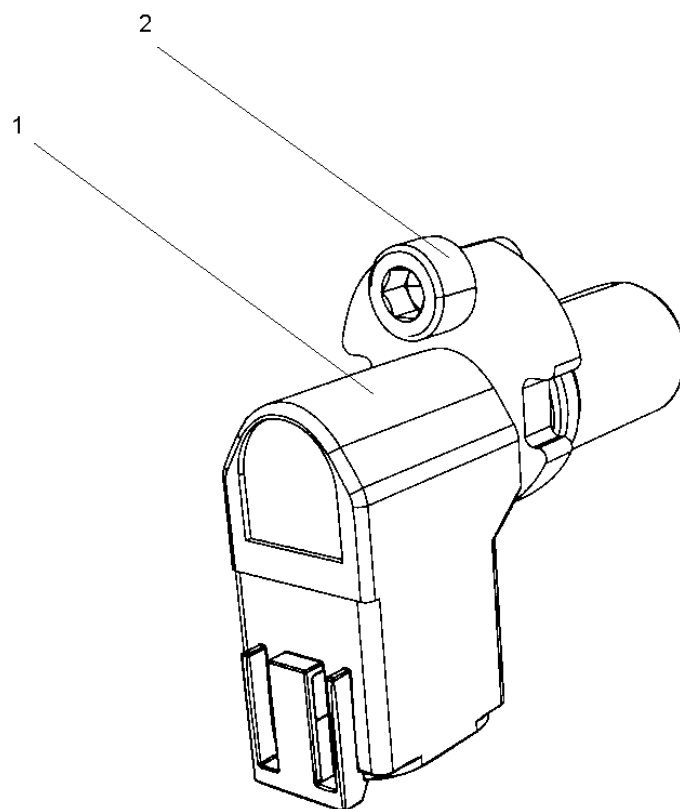
Speed sensor, frequency sensor, option



Speed sensor, frequency sensor, option

Item	Part No	Rem	Qty	Description	Code
1	4812112062	A	1	Cable harness	
2	4812112227	B	1	Cable harness	
3	4812112231	B	1	Cable harness	
4	4812112229	C	1	Cable harness	
5	4812111268	D	1	Cable harness	
6	4700921078		2	Clamp	
7	4700904228		4	Washer 6,4x12x1,5	C
8	4700500040		2	Screw M6-1x20 8,8	C
9	4700586002		2	Lock nut M6 -8	C
10			1	Pulse sensor module (Page 354)	

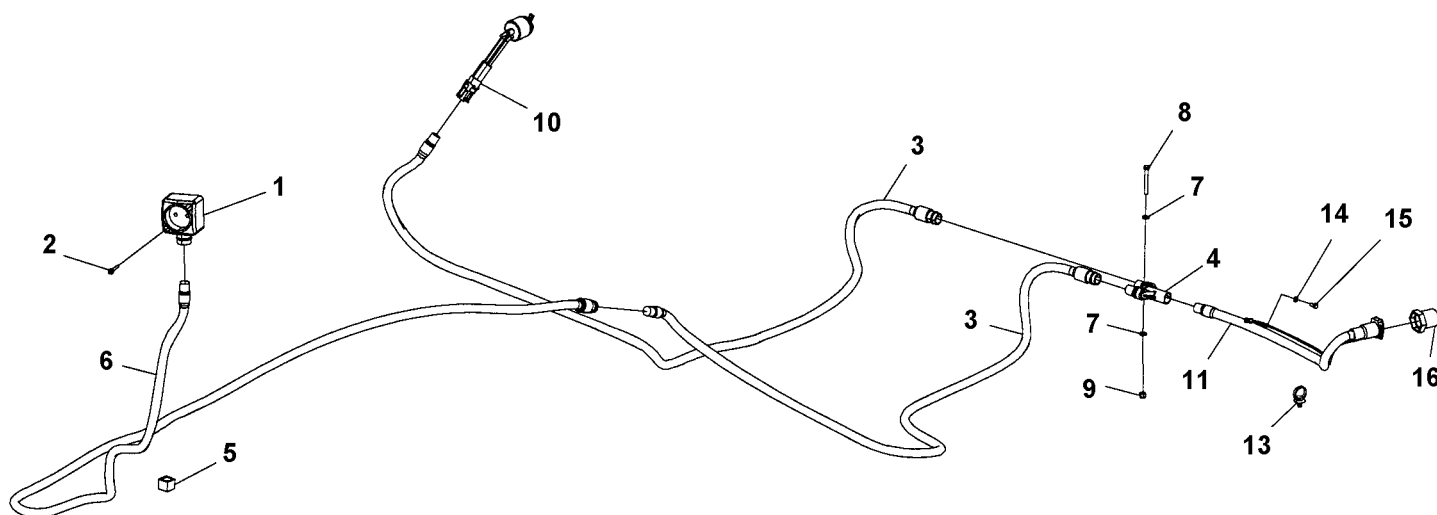
- A) Displacement shift front.
- B) Speed sensor.
- C) Displacement shift rear.
- D) Frequency sensor.



Pulse sensor module

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

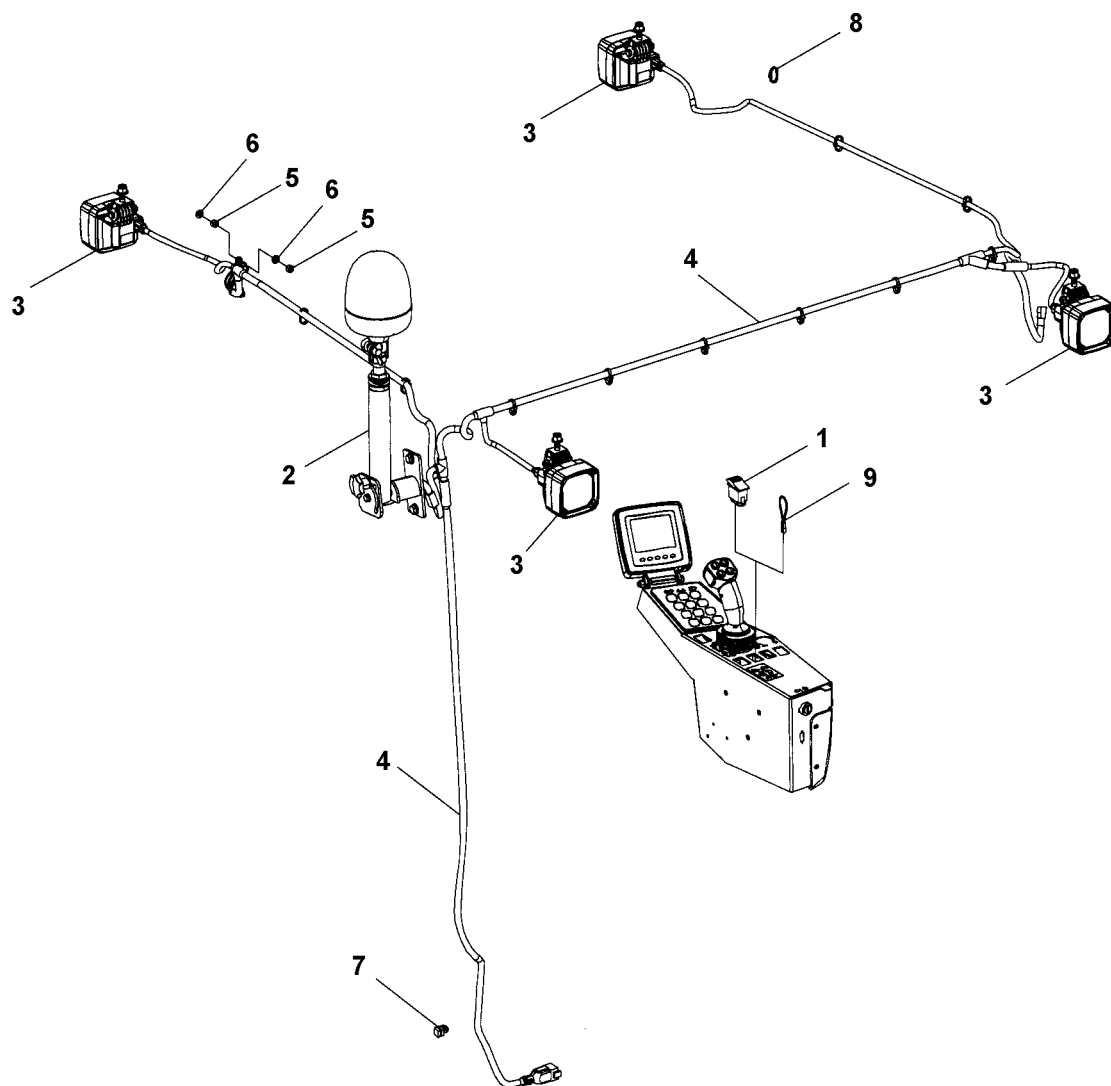
Pre-heater installation, option



Pre-heater installation, option

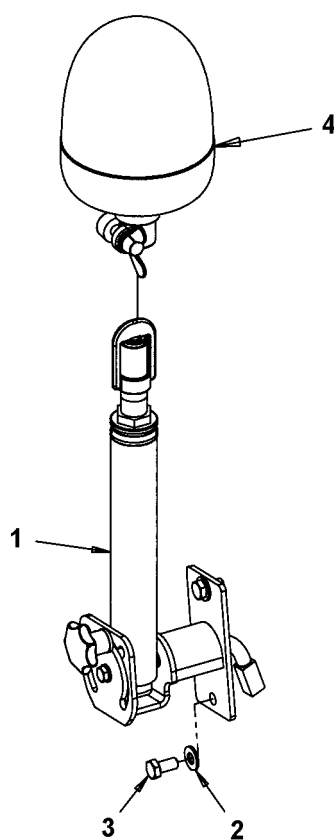
Item	Part No	Rem Qty	Description	Code
1	4700396044	1	Connector	
2	4700792186	2	Thread forming screw	
3	4700396047	2	Cable	
4	4700396043	1	Branching	
5	4812112071	1	Cable entry insert	
6	4700396047	1	Cable	
7	4700904228	2	Washer 6,4x12x1,5	C
8	4700500079	1	Screw M6-1x50 8,8	C
9	4700586002	1	Lock nut M6 -8	C
10	4812113162	1	Heater	
11	4811000316	1	Cable	
13	4700792441	2	Cable tie with holder	C
14	4700904281	1	Washer 5,3x10x1 300HV	C
15	4700500003	1	Screw M5x10H	D
16	4812114984	1	Nut	

Rotating beacon, working light



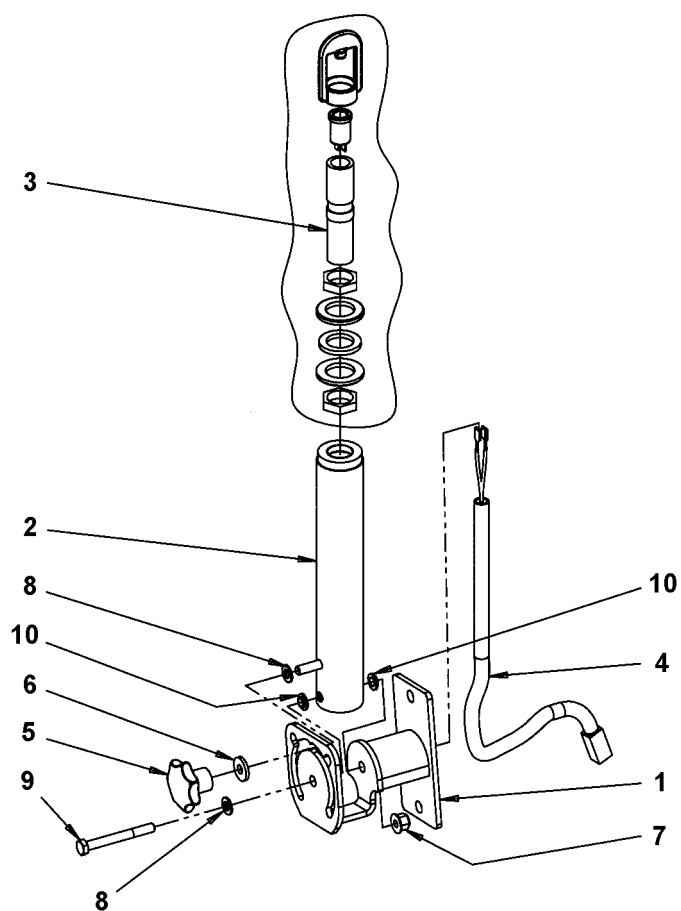
Rotating beacon, working light

Item	Part No	Rem Qty	Description	Code
1	4700792397	1	Switch	
2		1	Rotating beacon module (Page 360)	
3	4812115917	4	Working light LED	
		4	Working light module H3 (Page 364)	
4	4812112325	1	Cable harness	
5	4700570005	2	Nut M8	C
6	4700904229	2	Steel plain washer 8,4x16x1,5	C
7	4700792667	1	Cable tie with holder	
8	4700313041	N	Cable ties	B
9	4811000077	1	Connection cable	C



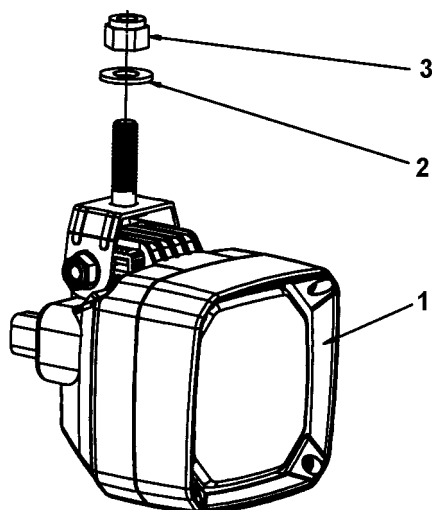
Rotating beacon module

Item	Part No	Rem Qty	Description	Code
1		1	Rotating beacon (Page 362)	
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	



Rotating beacon

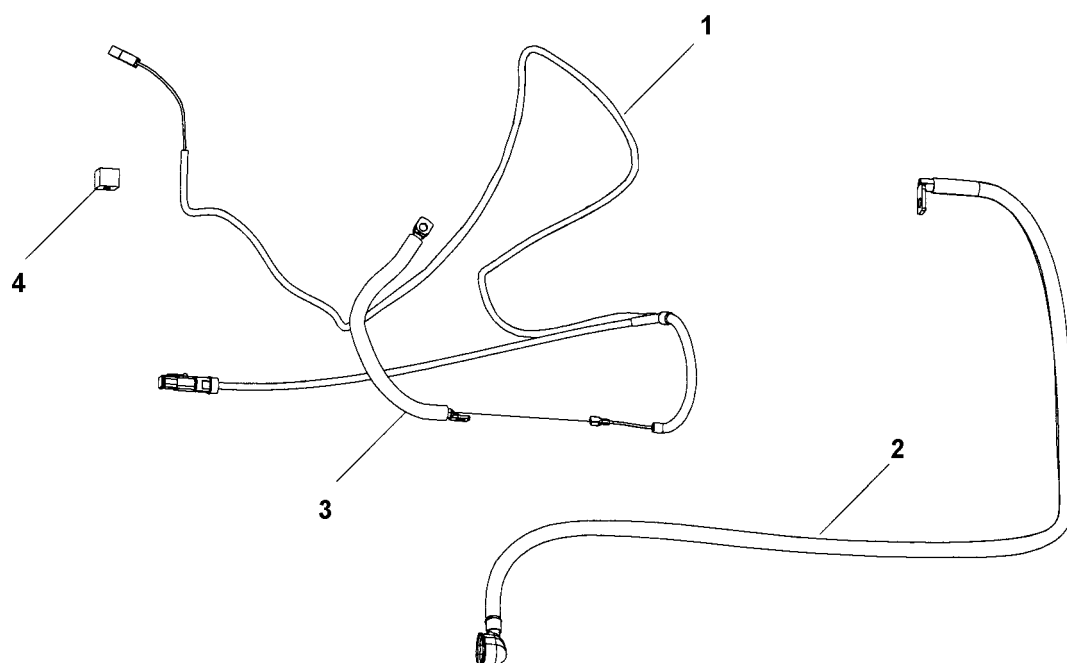
Item	Part No	Rem Qty	Description	Code
1	4812116622	1	Bracket	
2	4812112460	1	Bracket	
3	4700392321	1	Bracket	
4	4812115020	1	Cable harness	
5	4700792410	1	Star knob M8-50	
6	4700904640	1	Washer 8,4x22x3	C
7	4700902286	1	Hexagon lock nut with flange	C
8	4700904229	2	Steel plain washer 8,4x16x1,5	C
9	4700500189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

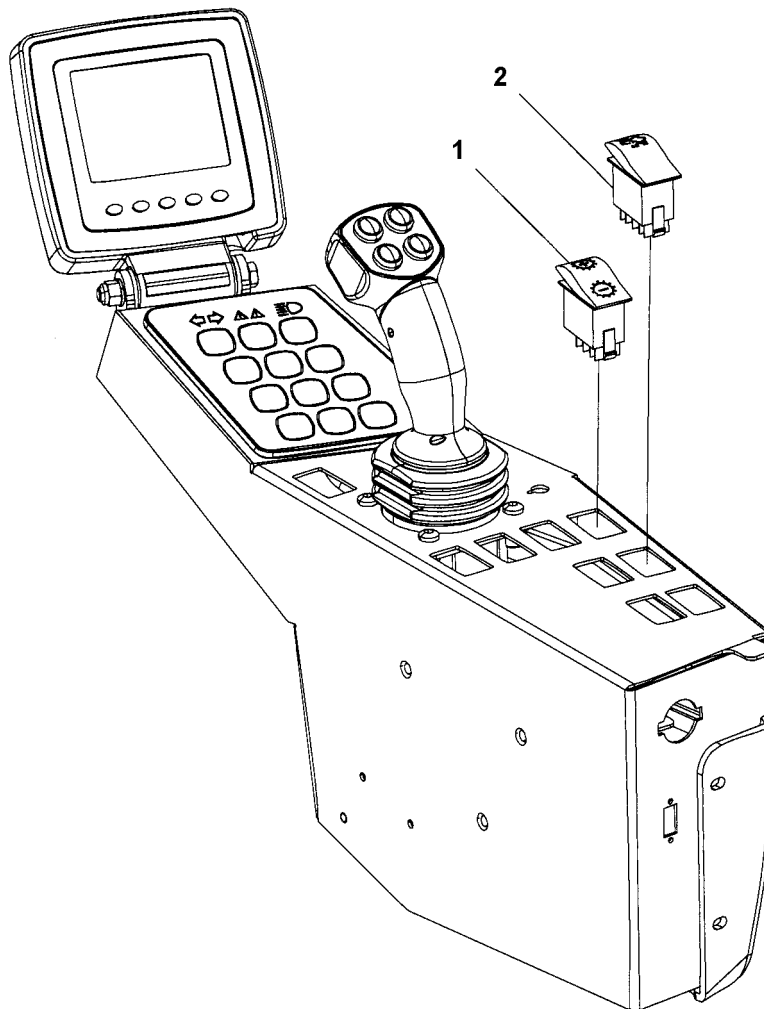
Wiring harness, power park, Option



Wiring harness, power park, Option

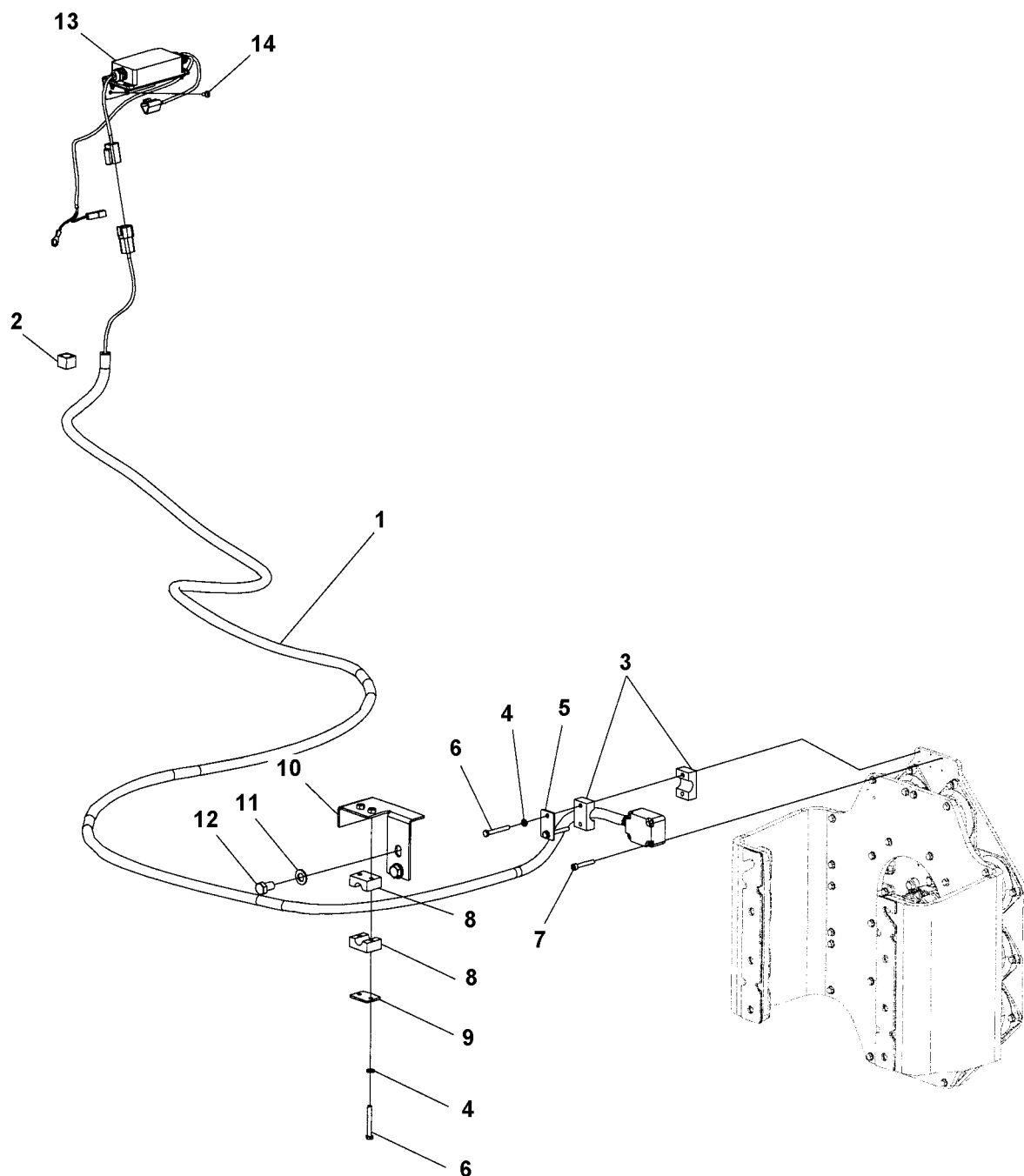
Item	Part No	Rem Qty	Description	Code
1	4812113086	1	Cable harness	
2	4811000397	1	Connection cable, coarse	
3	4811000396	1	Connection cable, coarse	
4	4812114433	1	Cable entry insert	

Regenerating delay, displacement shift



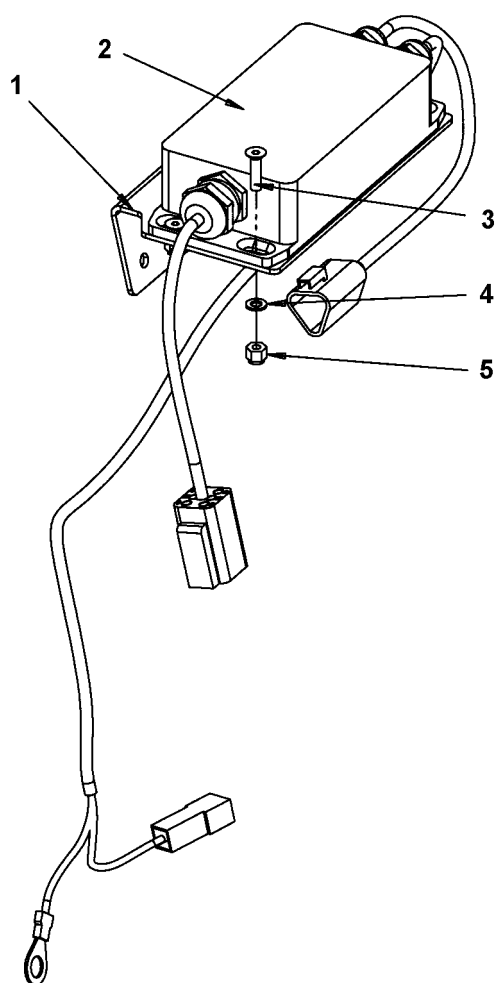
Regenerating delay, displacement shift

Item	Part No	Rem Qty	Description	Code
1	4812115810	1	Switch, displacement shift	
2	4812115809	1	Switch, regenerating delay	



Compaction meter

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 372)	
14	4700792210	2	Screw torx	

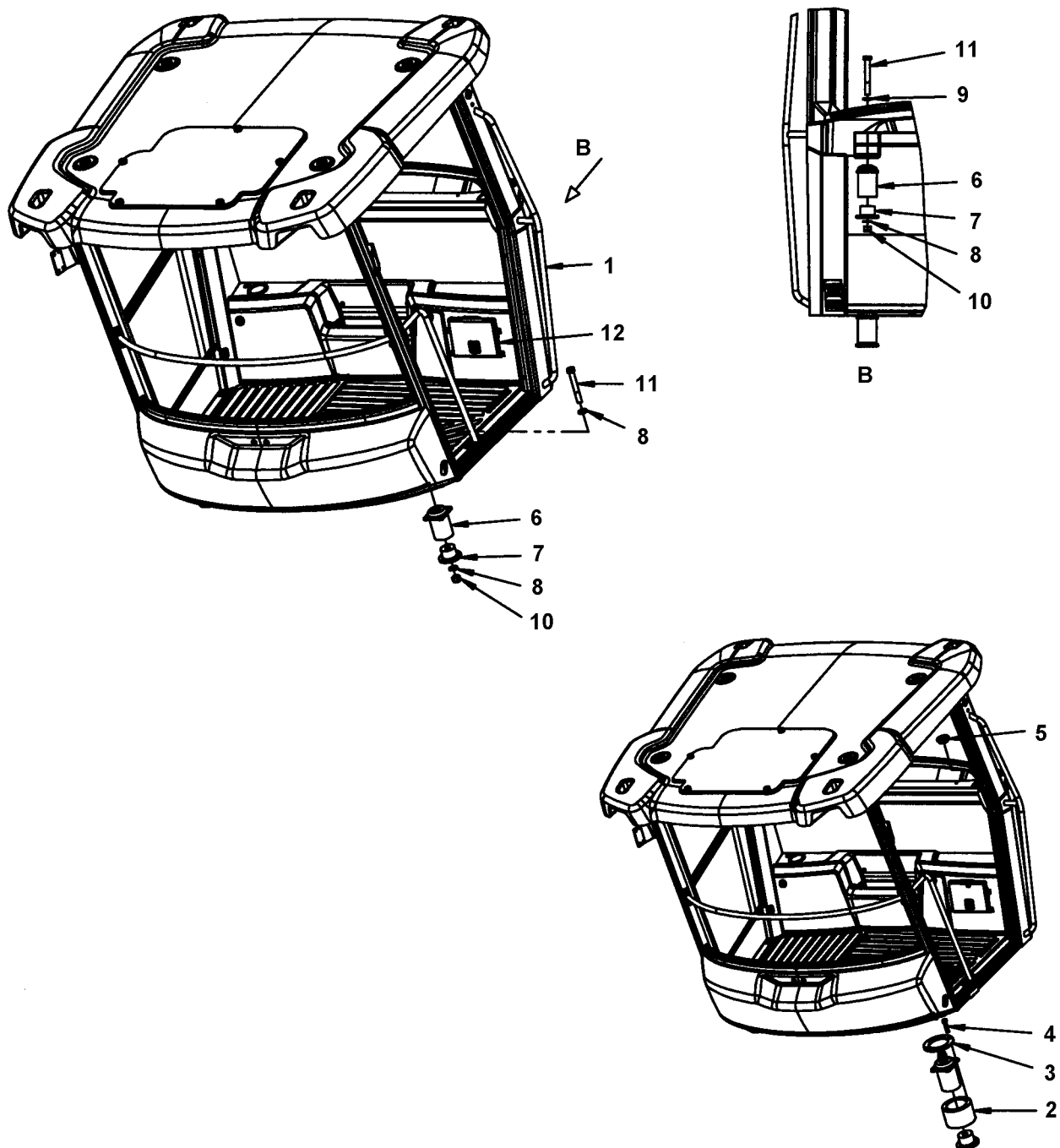


Power supply

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

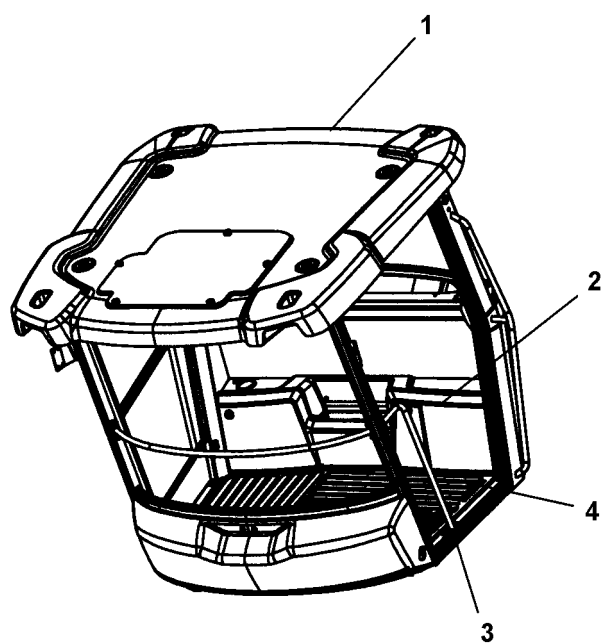
Drivers platform

Item	Part No	Rem Qty	Description	Code
20		1	Platform, rops (Page 376)	
30		1	Cab symmetric module (Page 390)	
50		1	Drivers seat (Page 434)	
70		1	Car stereo module (Page 460)	
71		1	Antenna bracket module, option (Page 462)	
80		2	Rear view mirror (Page 464)	
81		1	Hose assy kit, heater (Page 466)	



Platform, rops

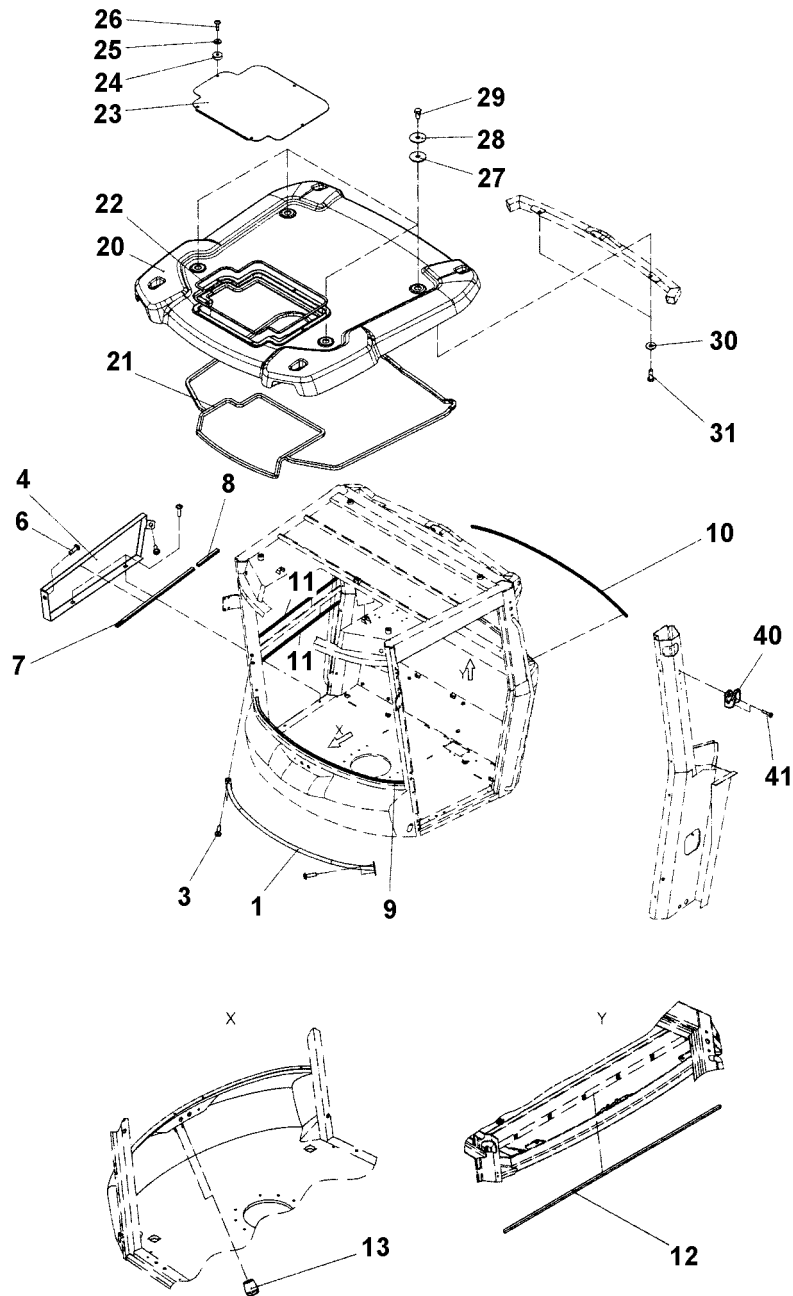
Item	Part No	Rem Qty	Description	Code
1		1	Platform with 4-post ROPS (Page 378)	
2	4812112294	4	Bracket	
3	4700359998	4	Back-up ring	C
4	4700500195	16	Screw	C
5	4812115387	2	Protective plug	
6	4700374606	4	Shock absorber Green	D
7	4700372457	4	Back-up ring	C
8	4700904233	6	Washer 21x36x3	C
9	4700903290	2	Washer 21x36x6	C
10	4700901145	4	Lock nut M20-10	
11	4700903633	4	Screw M20x150 10,9	
12		1	Manual box (Page 388)	



Platform with 4-post ROPS

Item	Part No	Rem Qty	Description	Code
1		1	Basic kit Rops, roof, front handrail (Page 380)	
2		1	Rear cover (Page 382)	
3		1	Handrail (Page 384)	
4	4812114568	1	Floor mat	
5	4812112267	1	Rops	
6		1	Cab, basic kit (Page 386)	

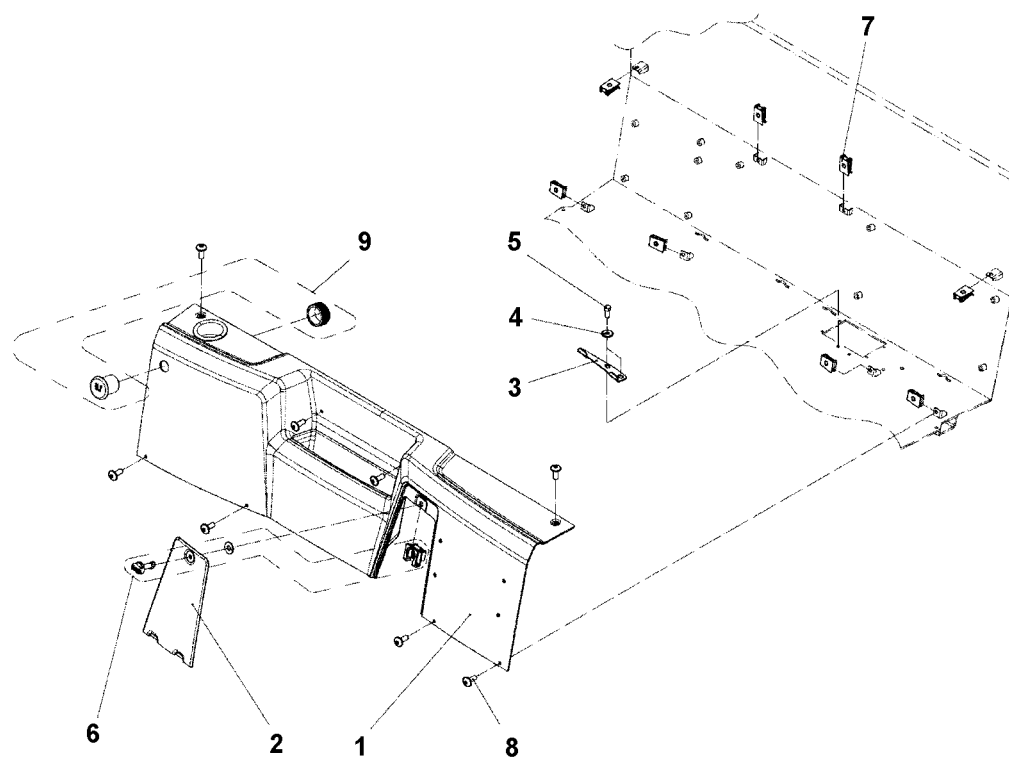
Basic kit Rops, roof, front handrail



Basic kit Rops, roof, front handrail

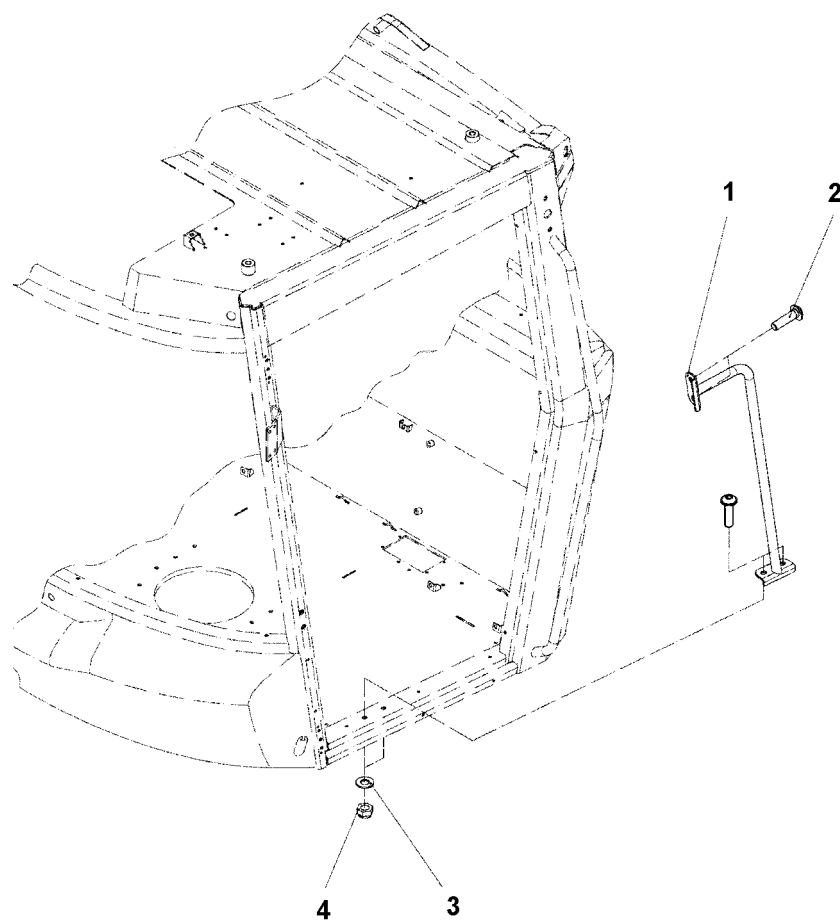
Item	Part No	Rem	Qty	Description	Code
1	4812115193		1	Handrail	
3			4	Screw	
4	4812115194		1	Plate	
6			4	Screw	
7	4700202028	A	1XL	Edge trim	D
8	4700202028	B	1XL	Edge trim	D
9	4700202028	C	1XL	Edge trim	D
10	4700202028	D	1XL	Edge trim	D
11	4700202028	E	1XL	Edge trim	D
12	4700202028	F	1XL	Edge trim	D
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



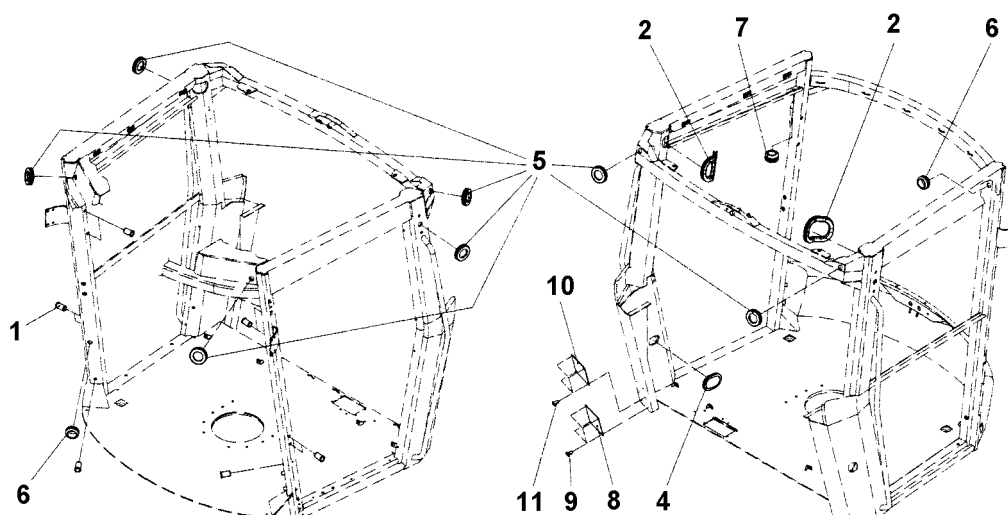
Rear cover

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



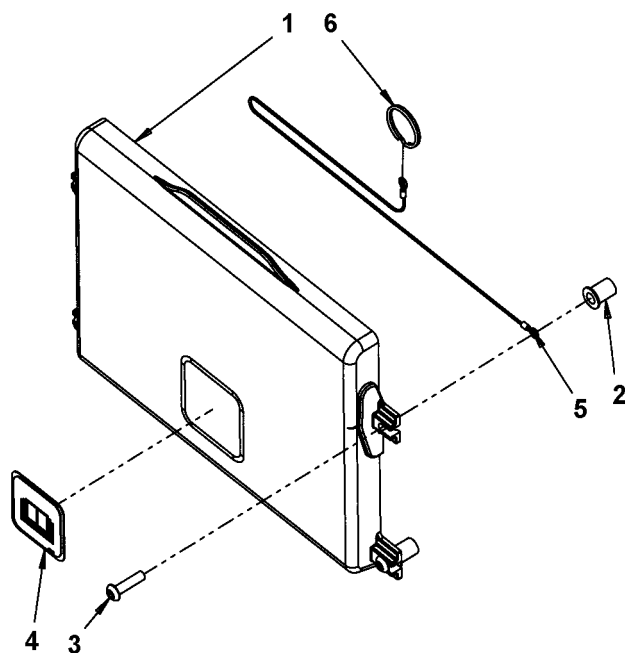
Handrail

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



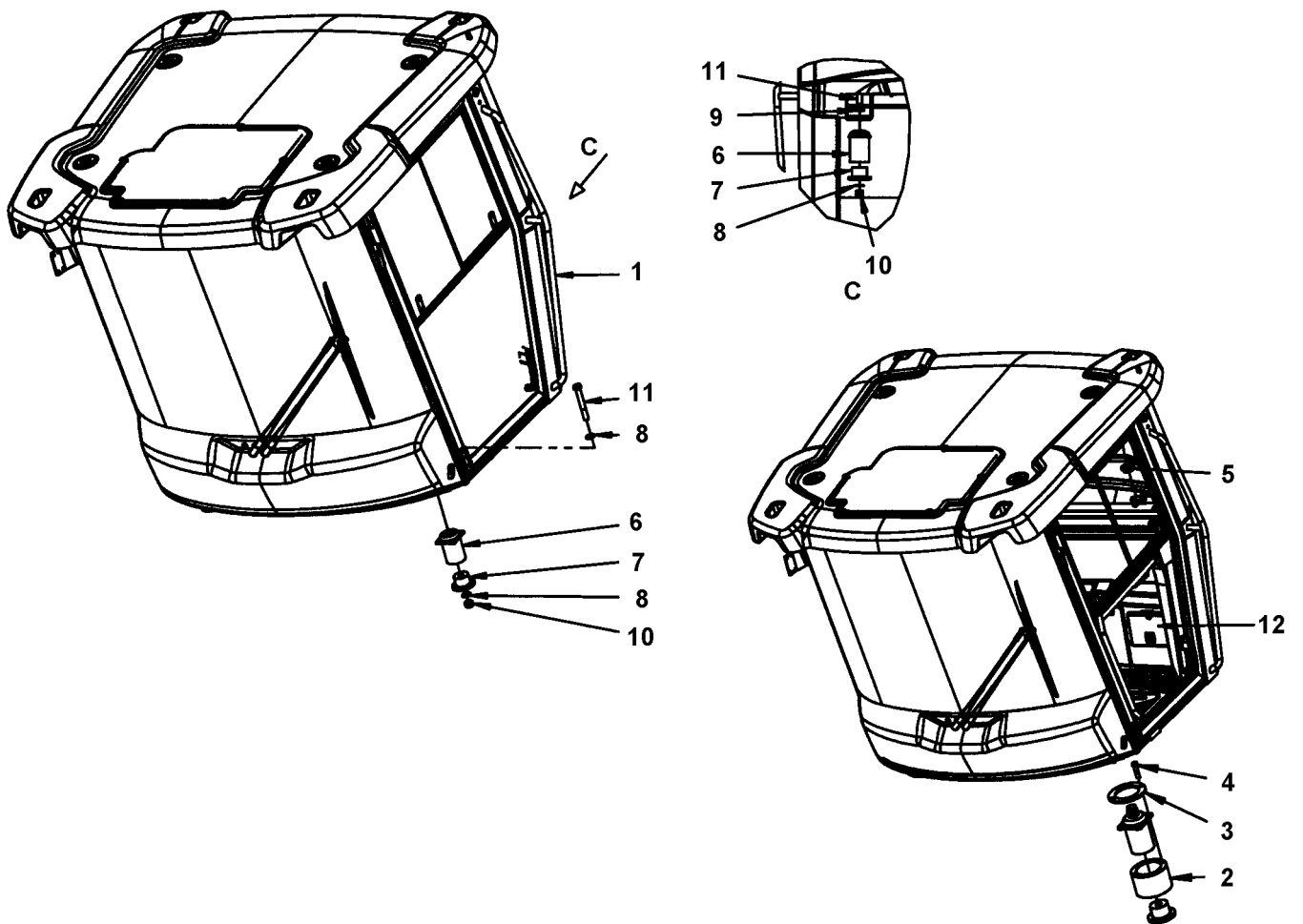
Cab, basic kit

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



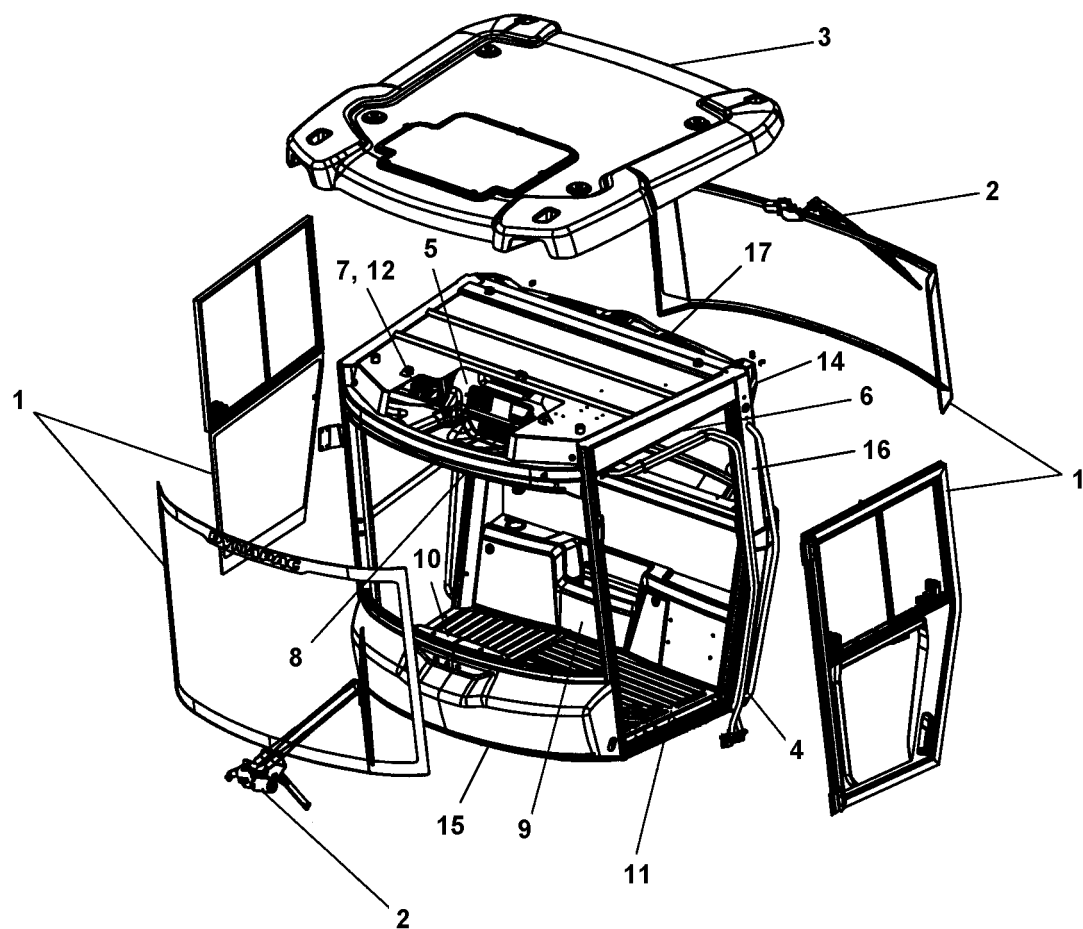
Manual box

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



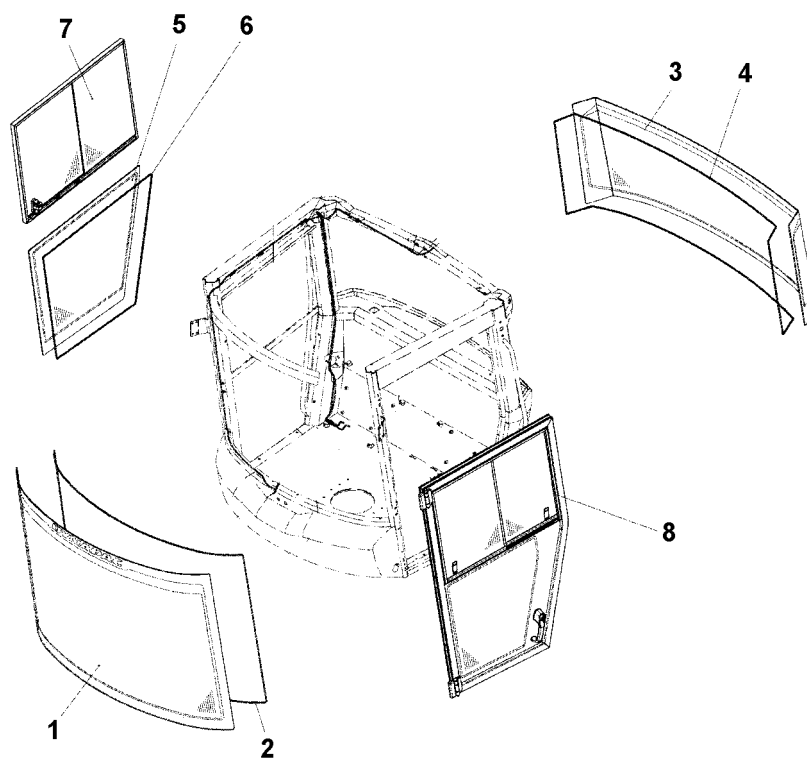
Cab symmetric module

Item	Part No	Rem Qty	Description	Code
1	4812112275	1	Cab, cpl Comfort (Page 392)	
	4812112276	1	Cab, cpl Basic (Page 426)	
2	4812112294	4	Bracket	
3	4700359998	4	Back-up ring	C
4	4700500195	16	Screw	C
5	4812115387	2	Protective plug	
6	4700374606	4	Shock absorber Green	D
7	4700372457	4	Back-up ring	C
8	4700904233	6	Washer 21x36x3	C
9	4700903290	2	Washer 21x36x6	C
10	4700901145	4	Lock nut M20-10	
11	4700903633	4	Screw M20x150 10,9	
12		1	Manual box (Page 388)	



4812112275 Cab, cpl Comfort

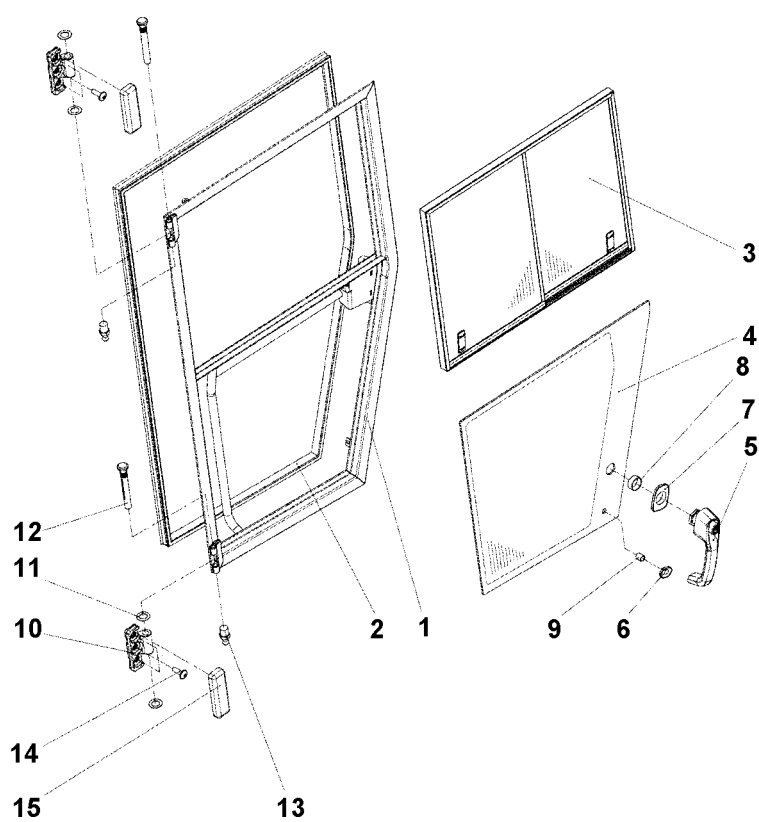
Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 394)	
2		1	Windshield wiper (Page 400)	
3		1	Roof (Page 402)	
4		1	Hose kit heater (Page 404)	
5		1	Cab Interior (Page 406)	
6		1	Cab cabel harness (Page 408)	
7		1	Cab, electrical equipment (Page 410)	
8		1	Emergency hammer, hook (Page 412)	
9		1	Cab, rear cover (Page 414)	
10		1	Cab, front cover (Page 416)	
11		1	Floor mat (Page 418)	
12		1	Step light, wiper switch (Page 420)	
14		1	Cab, basic kit (Page 386)	
15	4812112267	1	Rops	
16		1	Air channel (Page 422)	
17		1	Sun-blind, inner light (Page 424)	



Screens

Item	Part No	Rem	Qty	Description	Code
1	4812114586		1	Front screen	
2		A	1XL	Rubber strip	
3	4812114589		1	Rear screen	
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 396)	
A)	L=5.002m				
B)	L=4.779m				
C)	L=2.99m				

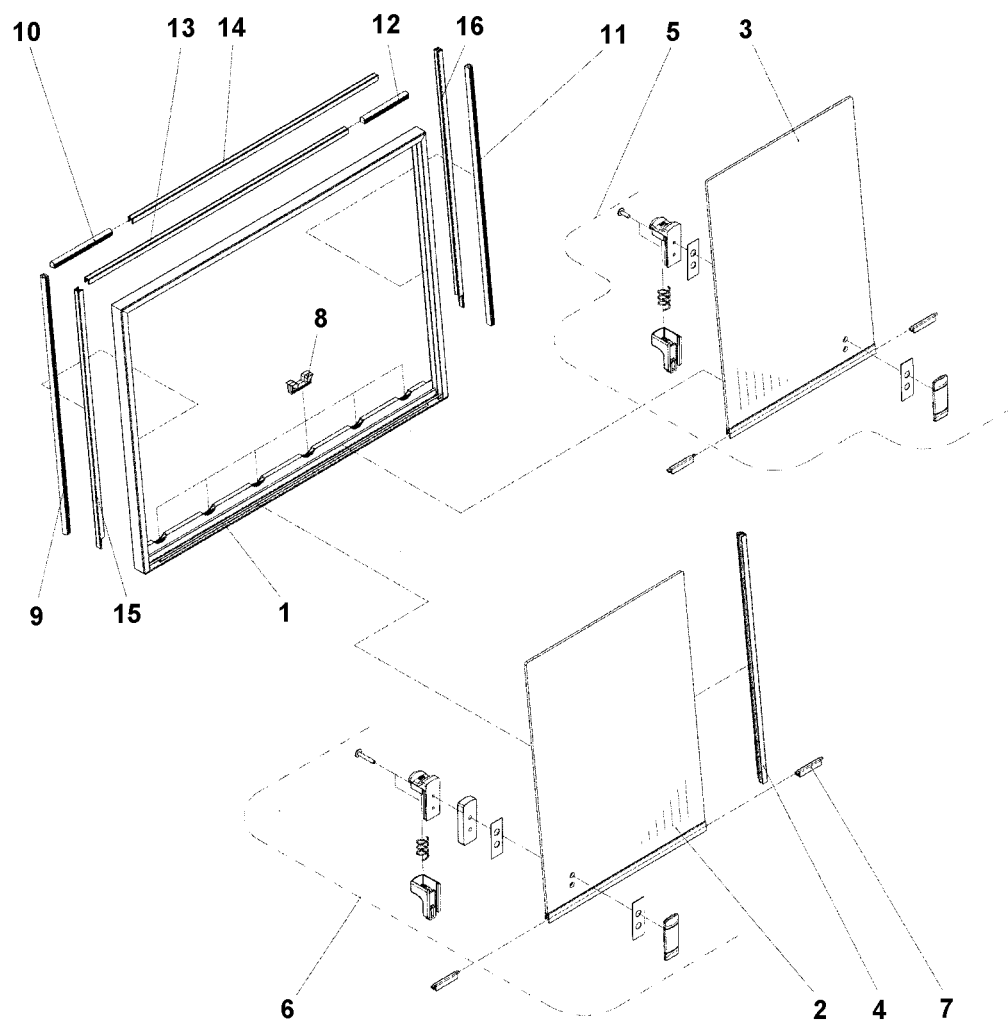
4812115202 Cab door, cpl



4812115202 Cab door, cpl

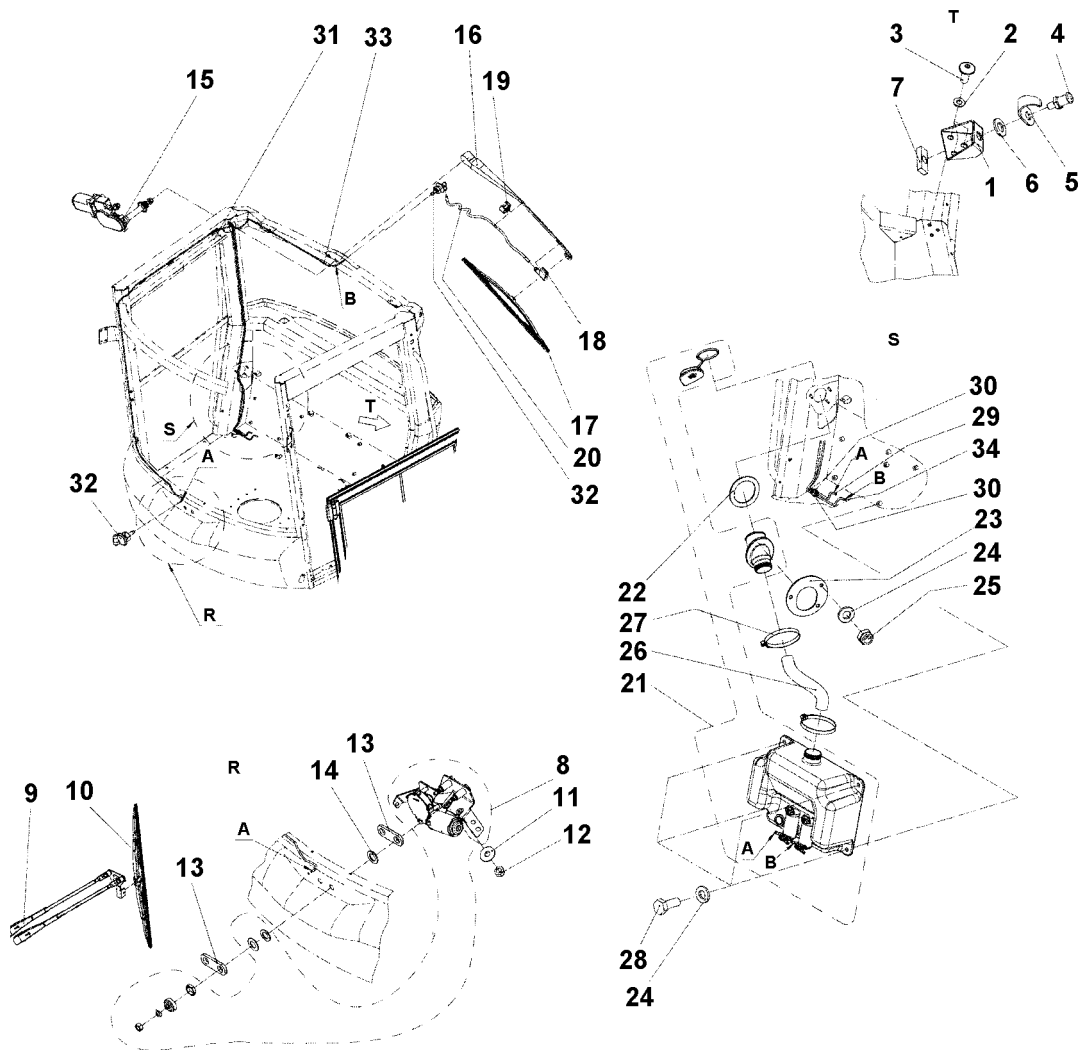
Item	Part No	Rem	Qty	Description	Code
1	4812116199		1	Door	
2		A	1XL	Sealing strip	
3	4812115200		1	Sliding screen, left hand (Page 398)	
4	4812114593		1	Screen	
5	4812115203		1	Handle	
6	4812115204		1	Washer	
7	4812115205		1	Washer	
8	4812115206		1	Washer	
9	4812115207		1	Bushing	
10	4812115216		2	Hinge	
11			4	Washer	
12	4812115217		2	Pin	
13			2	Lubricating nipple	
14			6	Screw	
15	4812115218		2	Hinge	
A)	L=4.41m				

4812115200 Sliding screen, left hand



4812115200 Sliding screen, left hand

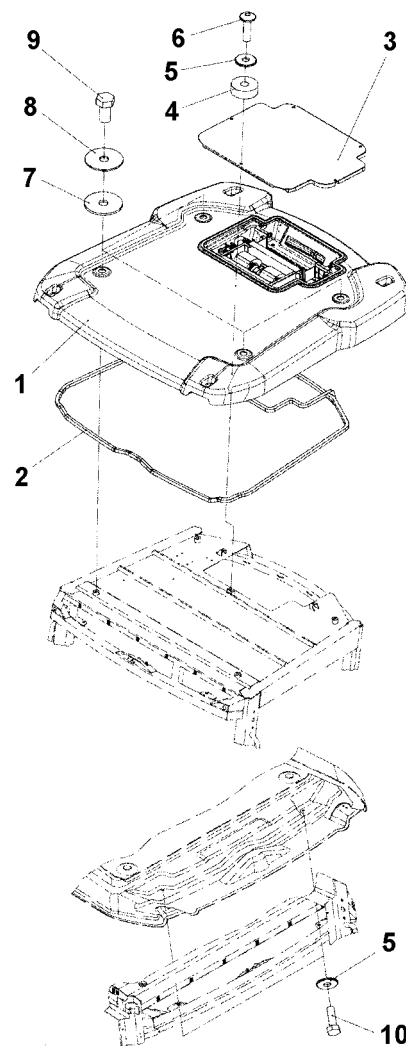
Item	Part No	Rem	Qty	Description	Code
1			1	Window frame	
2	4812115225		1	Screen	
3	4812115226		1	Screen	
4			1	Sealing bar	
5	4812115219		1	Handle	
6	4812115220		1	Handle	
7			4	Guide	
8	4812115223		6	Bracket	
9		A	1XL	Strip	
10		B	1XL	Strip	
11		C	1XL	Strip	
12		D	1XL	Strip	
13		E	1XL	Window seal	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



Windshield wiper

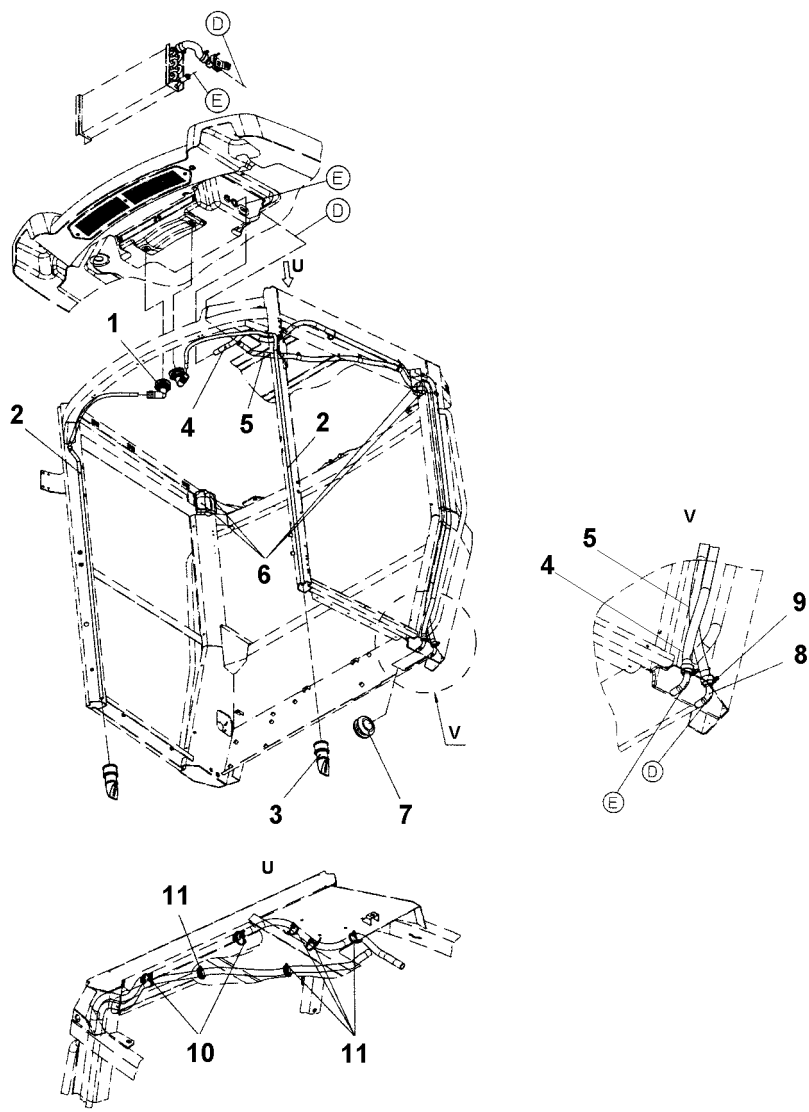
Item	Part No	Rem	Qty	Description	Code
1	4812114606		1	Bracket	
2			3	Washer	
3			3	Screw	
4	4812114598		1	Bolt	
5	4812114599		1	Clamp	
6	4812114602		1	Washer	
7	4812114603		1	Plate	
8	4812114600		1	Wiper motor, front	
9	4812114604		1	Wiper arm	
10	4812114605		1	Wiper blade, front	
11	4700601003		2	Washer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

Roof



Roof

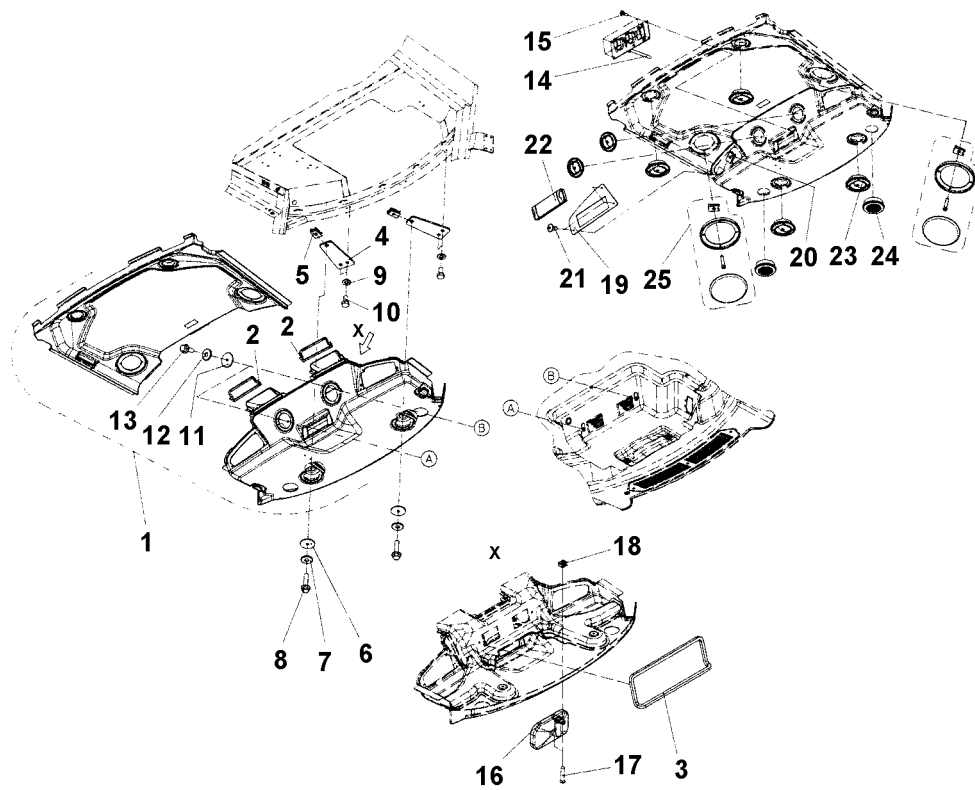
Item	Part No	Rem	Qty	Description	Code
1	4812115227		1	Roof	
2	4812115164	A	1XL	Rubber strip	
3	4812115165		1	AC hood	
4	4812115166		5	Rubber washer	
5	4700601003		7	Washer 8,4x25x2	C
6			5	Screw	
7	4812115170		4	Seal washer	
8	4812115171		4	Washer	
9			4	Screw	
10	4700947680		2	Screw M8-1,25x25 10.9	D
A) L=6.7m					



Hose kit heater

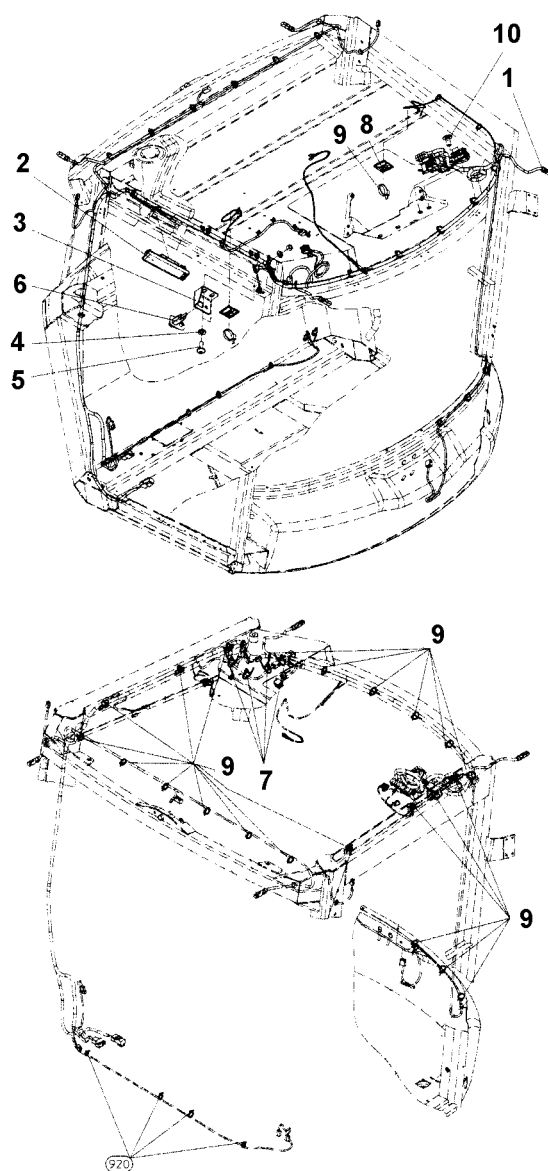
Item	Part No	Rem	Qty	Description	Code
1	4812115167		2	Connector	
2	4812115168	A	2XL	Drain hose	
3	4812115169		2	Drain valve	
4	4700205112	B	1XL	Coolant hose	D
5	4700205112	C	1XL	Coolant hose	D
6			1	Foam	
7			1	Grommet	
8	4812115172		2	Connection pipe	
9	4700313004		2	Hose clamp	D
10	4700313041		2	Cable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

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



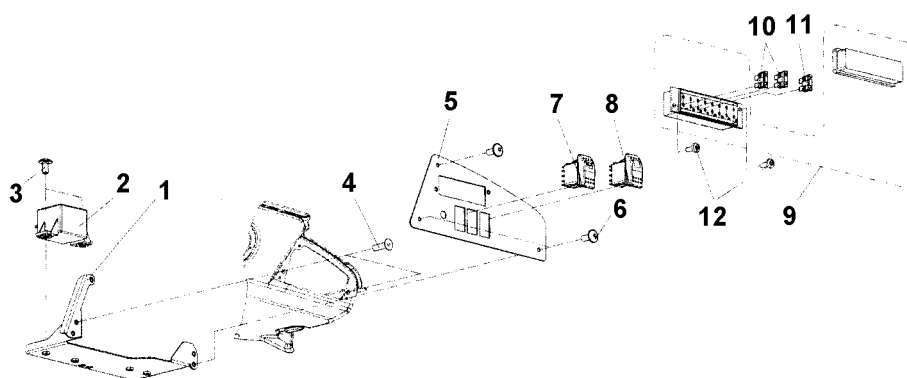
Cab Interior

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	
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				



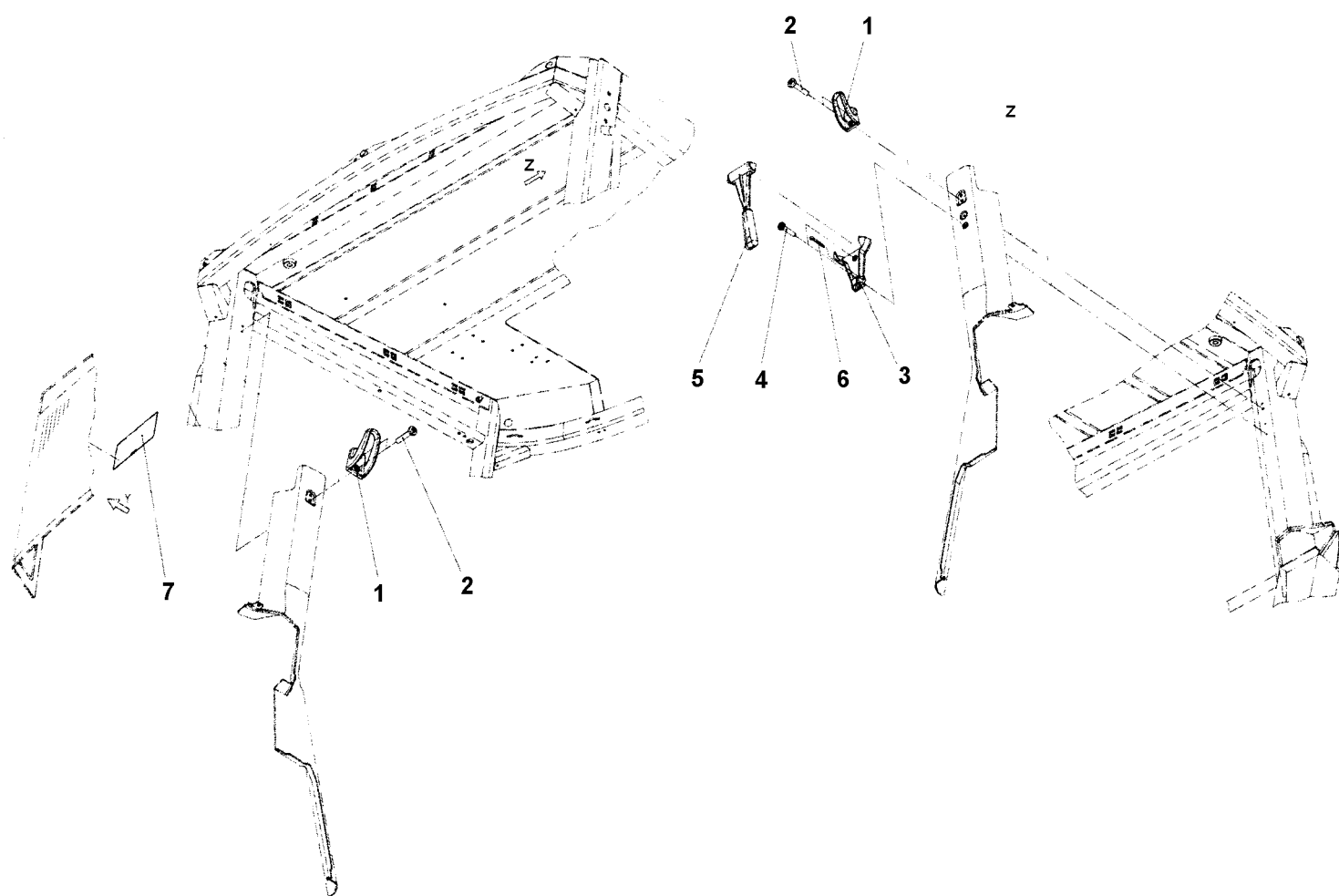
Cab cabel harness

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	B
10		2	Screw	



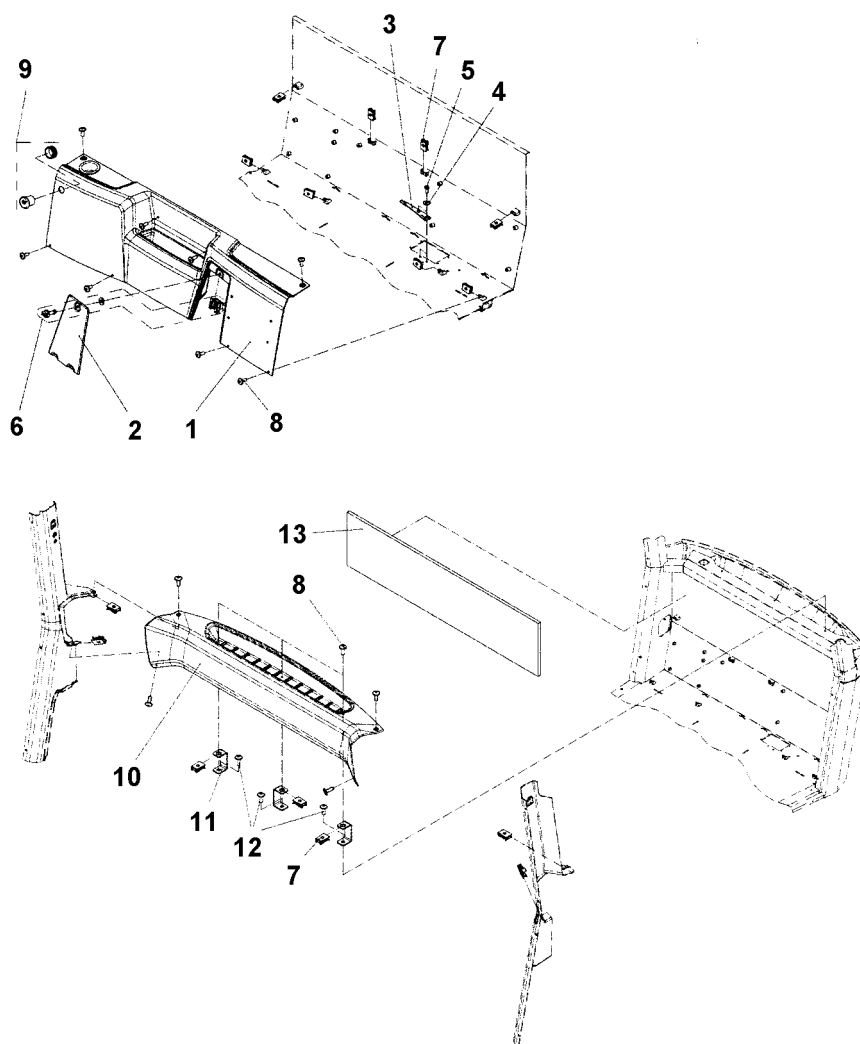
Cab, electrical equipment

Item	Part No	Rem Qty	Description	Code
1	4812115184	1	Bracket	
2	4700792309	1	Relay	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	



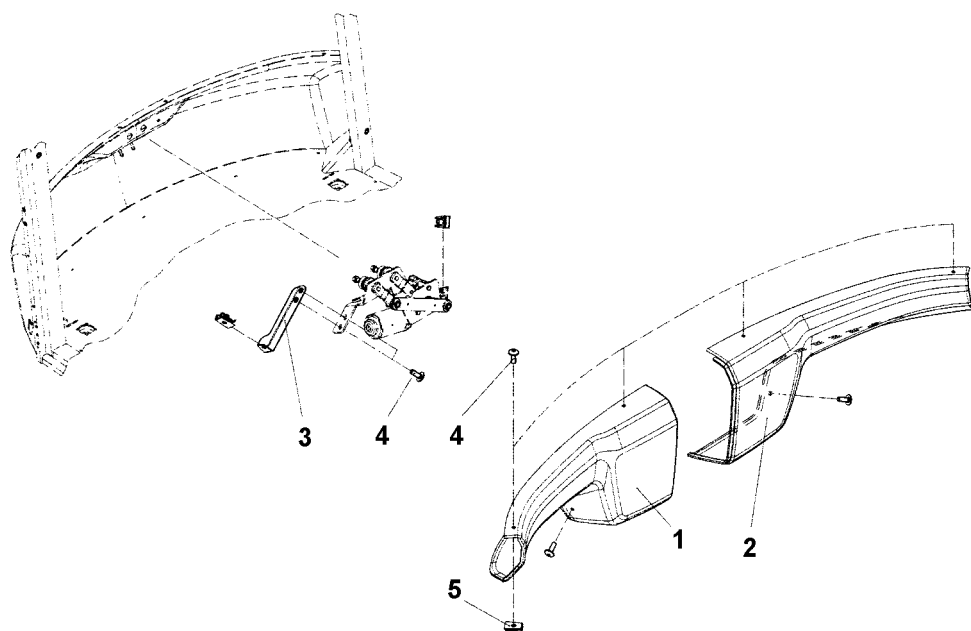
Emergency hammer, hook

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



Cab, rear cover

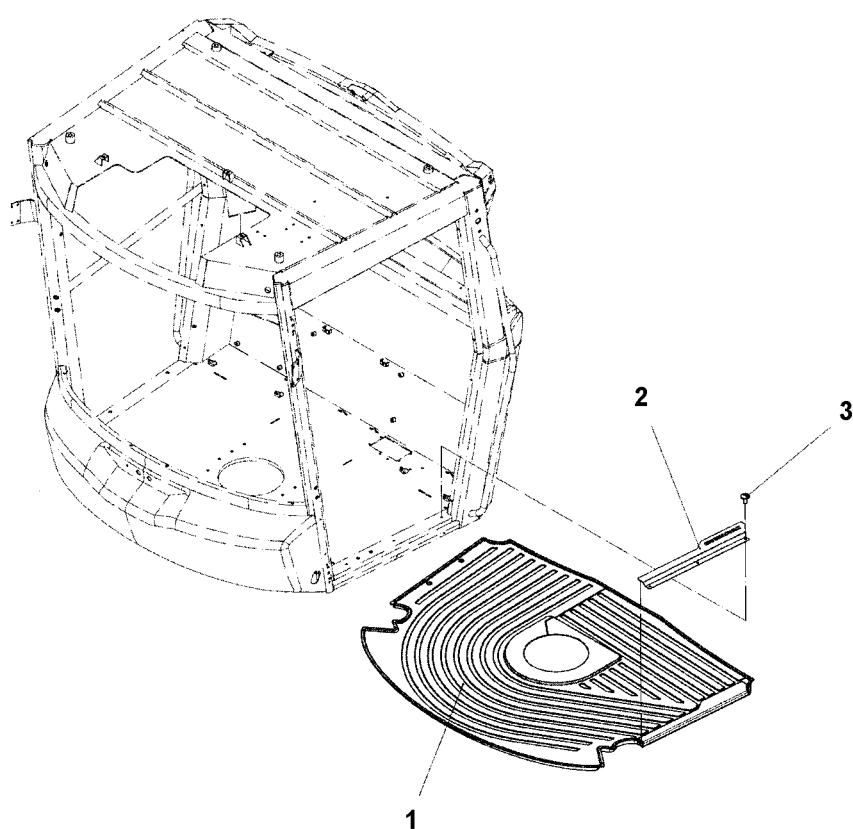
Item	Part No	Rem Qty	Description	Code
1	4812114573	1	Cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	15	Speed nut	
8		15	Screw	
9		1	Socket, 24V	
10	4812114574	1	Cover	
11	4812114575	3	Bracket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

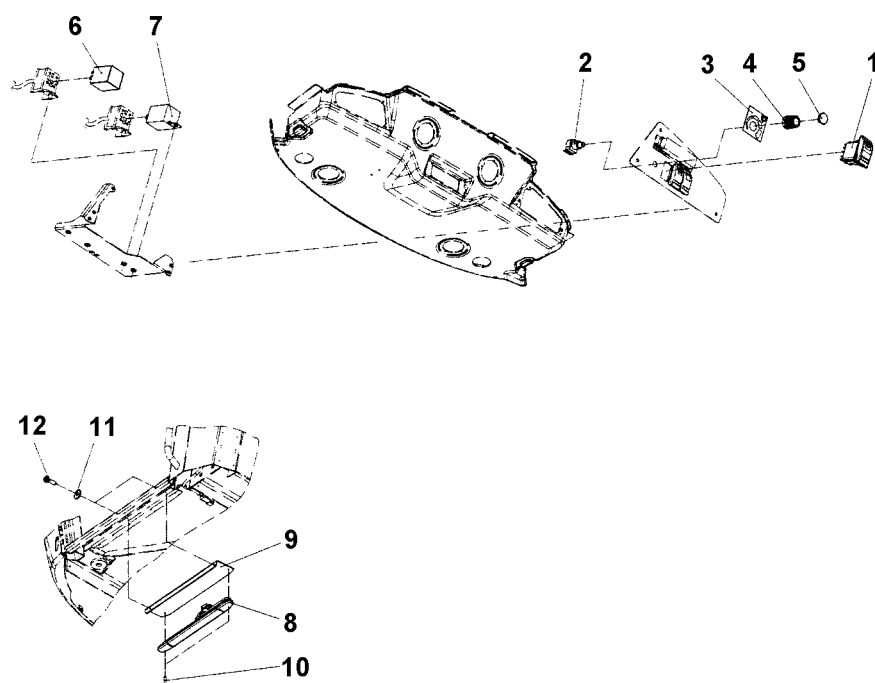
Floor mat



Floor mat

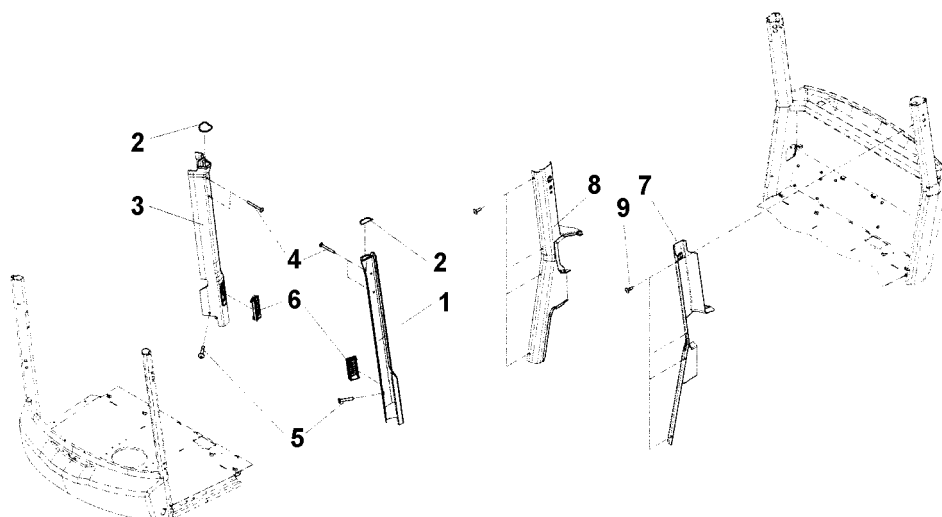
Item	Part No	Rem Qty	Description	Code
1	4812115197	1	Floor mat	
2	4812115198	1	Entrance plate	
3		3	Screw	

Step light, wiper switch



Step light, wiper switch

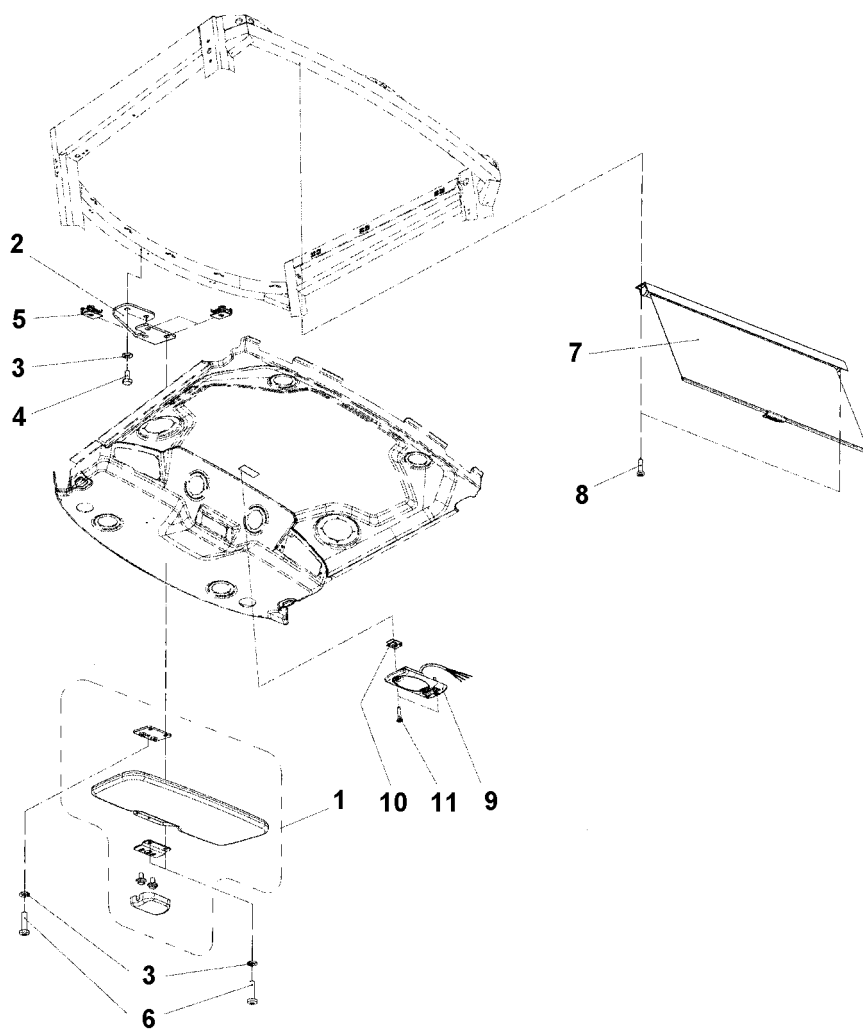
Item	Part No	Rem Qty	Description	Code
1	4812115188	1	Switch, front wiper	
2	4812115189	1	Potentiometer	
3		1	Decal	
4		1	Knob	
5		1	Cap	
6	4812115190	1	Relay interval	
7	4812115191	1	Time control unit	
8	4812115199	1	Step light	
9	4812115224	1	Bracket	
10		2	Screw	
11		2	Washer	
12		2	Screw	



Air channel

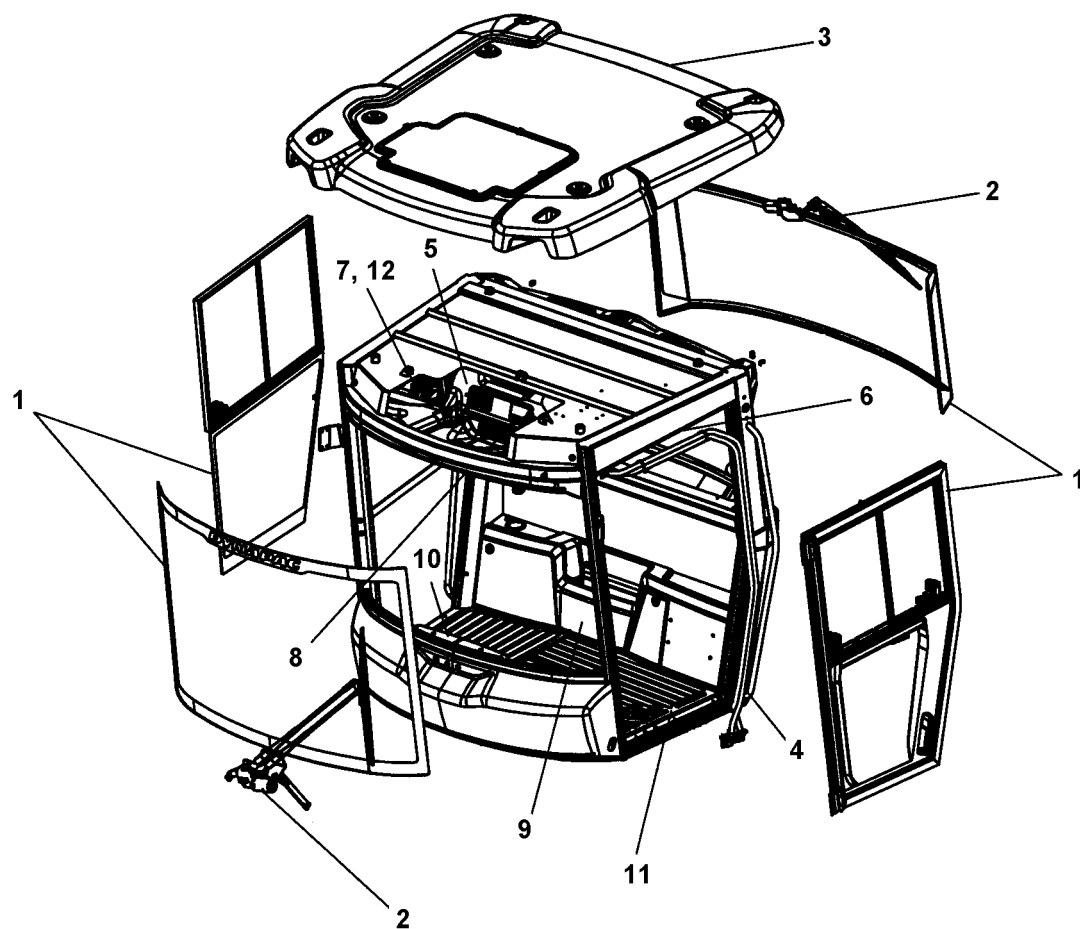
Item	Part No	Rem	Qty	Description	Code
1	4812114577		1	Air channel	
2		A	2XL	Seal	
3	4812114578		1	Air channel	
4			4	Screw	
5			2	Screw	
6	4812114579		2	Air nozzle	
7	4812114580		1	Cover	
8	4812114581		1	Cover	
9			8	Screw	

A) L=0.195m



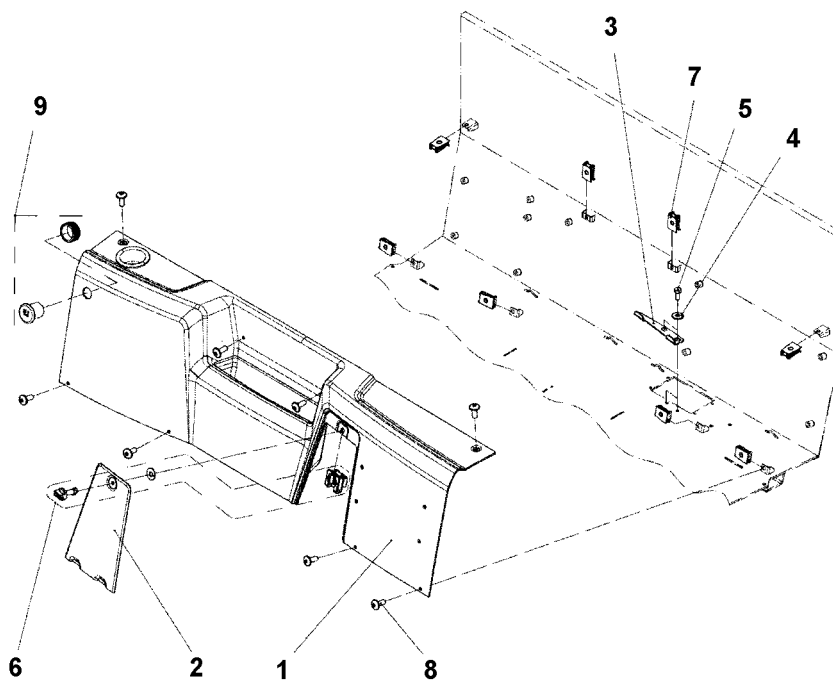
Sun-blind, inner light

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



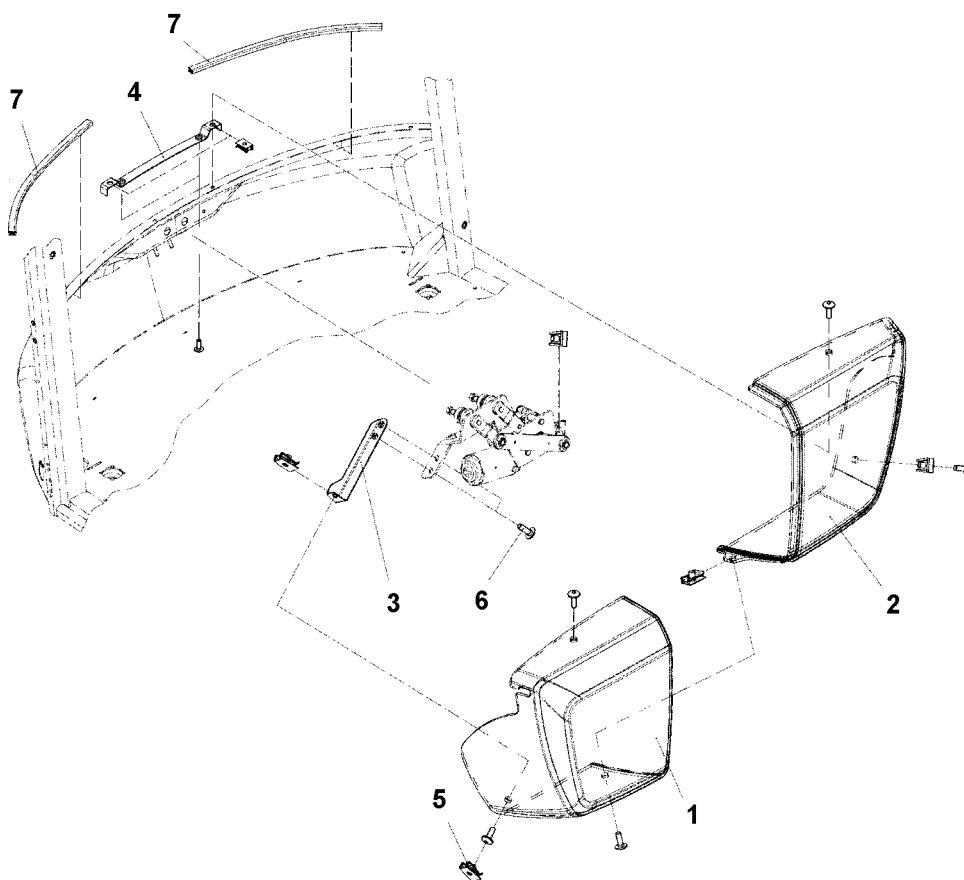
4812112276 Cab, cpl Basic

Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 394)	
2		1	Windshield wiper (Page 400)	
3		1	Roof (Page 402)	
4		1	Hose kit heater (Page 404)	
5		1	Cab Interior (Page 406)	
6		1	Cab cabel harness (Page 408)	
7		1	Cab, electrical equipment (Page 410)	
8		1	Emergency hammer, hook (Page 412)	
9		1	Cab, rear cover (Page 428)	
10		1	Cab, front cover (Page 430)	
11	4812114568	1	Floor mat	
12		1	Wiper switch, front (Page 432)	
14		1	Cab, basic kit (Page 386)	
15	4812112267	1	Rops	



Cab, rear cover

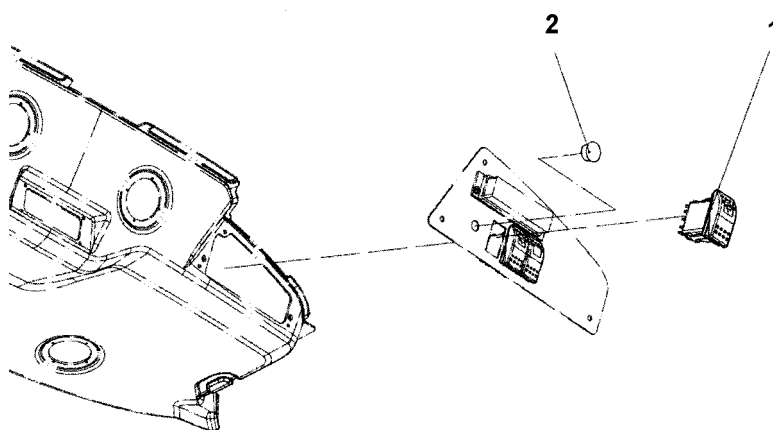
Item	Part No	Rem Qty	Description	Code
1	4812114563	1	Rear cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	8	Speed nut	
8		8	Screw	
9		1	Socket, 24V	



Cab, front cover

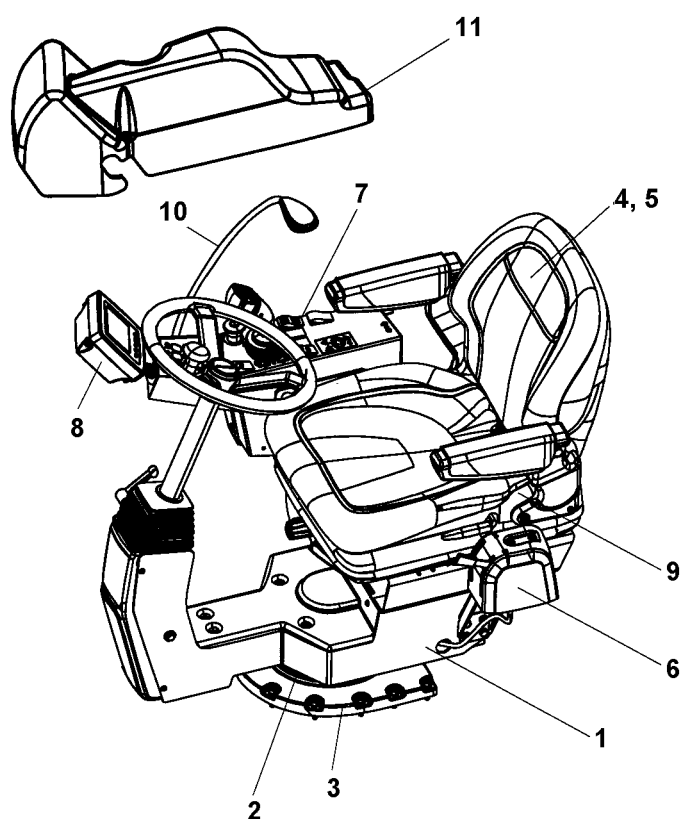
Item	Part No	Rem	Qty	Description	Code
1			1	Front cover Left	
2			1	Front cover Right	
3	4812114572		1	Bracket	
4			1	Bracket	
5	4812114567		5	Speed nut	
6			9	Screw	
7	4700202028	A	2XL	Edge trim	D

A) L=0.473m



Wiper switch, front

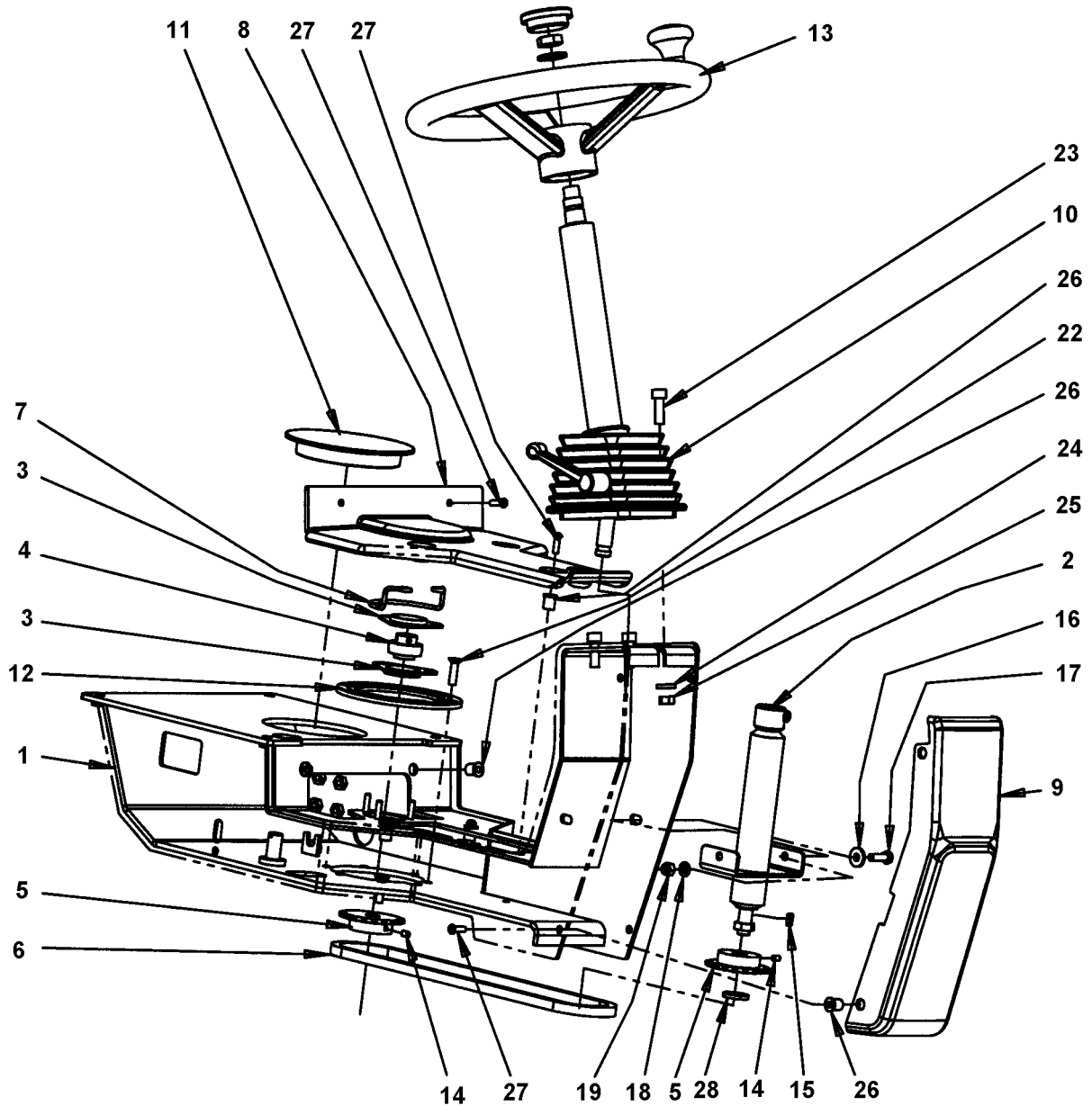
Item	Part No	Rem Qty	Description	Code
1	4812115192	1	Switch	
2		1	Plug	



Drivers seat

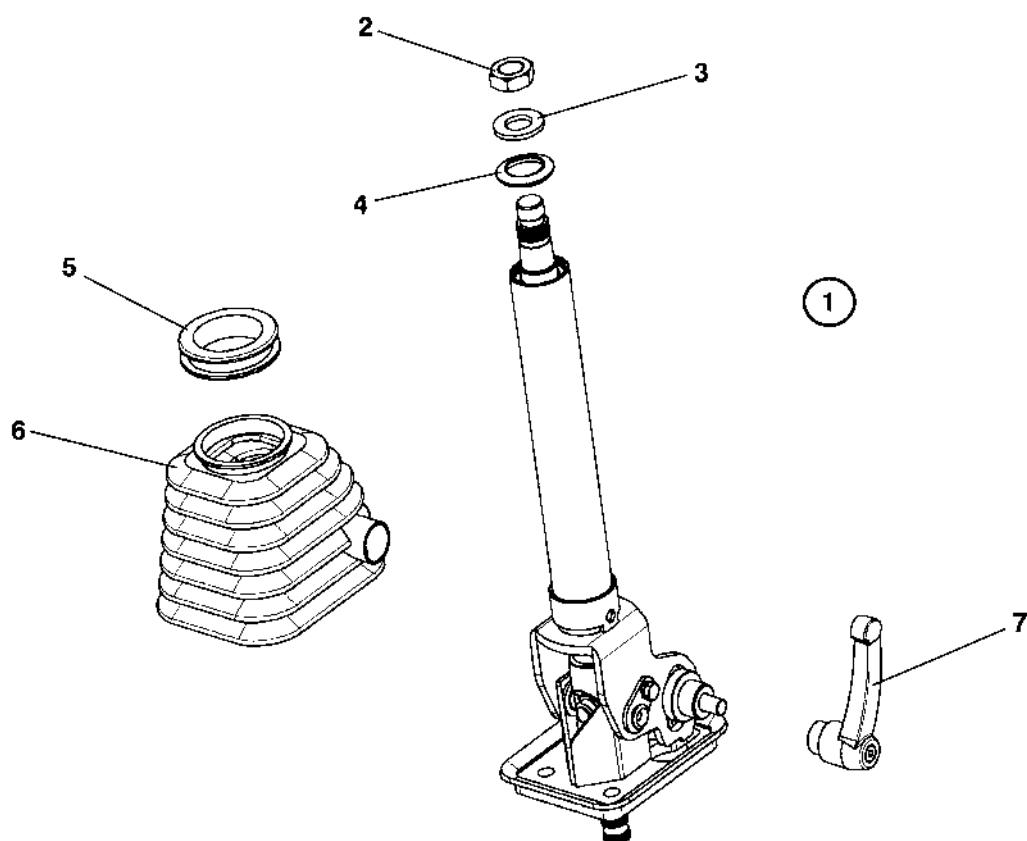
Item	Part No	Rem	Qty	Description	Code
1			1	Seat frame structure (Page 436)	
2			1	Seat frame adapter module, rotating (Page 440)	
			1	Seat frame adapter module, fixed (Page 442)	
3			1	Floor cassette module (Page 444)	
4			1	Seat, galon suspensioned (Page 446)	
5			1	Seat, fabric suspensioned (option) (Page 448)	
6			1	Control module (Page 450)	
7			1	Forward reverse control module (Page 452)	B
8			1	Display unit (Page 454)	
9	4700377677		1	Seat belt 2"	B
	4700379637	A	1	Seat belt 3"	B
10			1	Reading light (Page 456)	
11			1	Control panel cover (Page 458)	

A) Option.



Seat frame structure

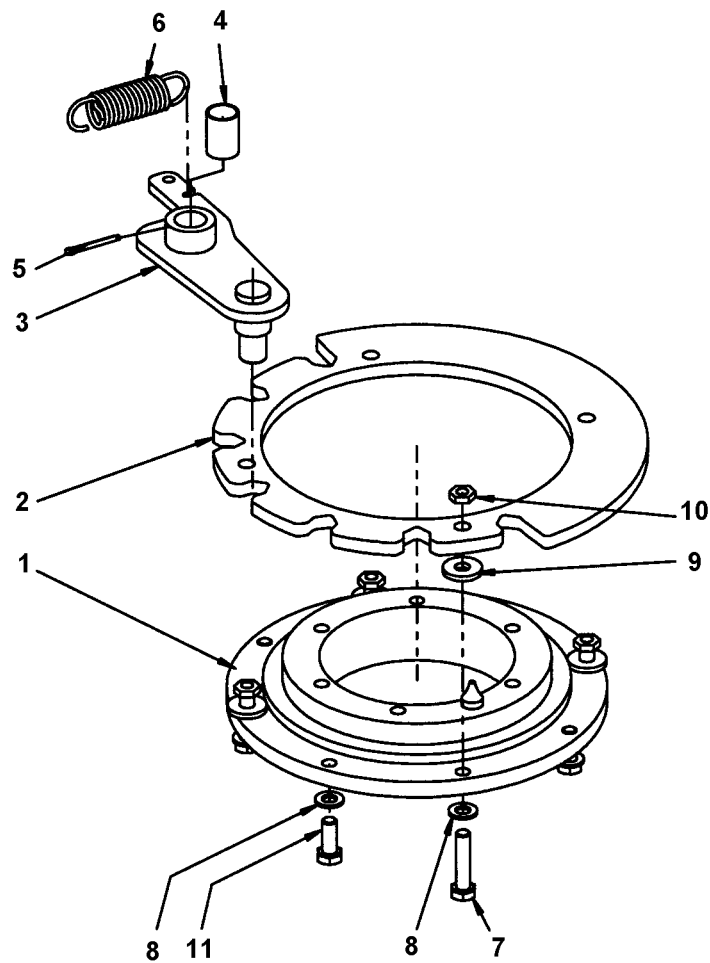
Item	Part No	Rem Qty	Description	Code
1	4700395447	1	Seat frame	D
2	4700359919	1	Shaft	C
3	4700903917	2	Bearing outer	B
4	4700903918	1	Bearing inner	B
5	4700359916	2	Chain wheel	D
6	4700379718	1	Chain and connecting link	C
7	4700372672	1	Chain guard	D
8	4700392839	1	Cover	D
9	4700392840	1	Cover	D
10	4700391163	1	Steering column (Page 438)	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 438)	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

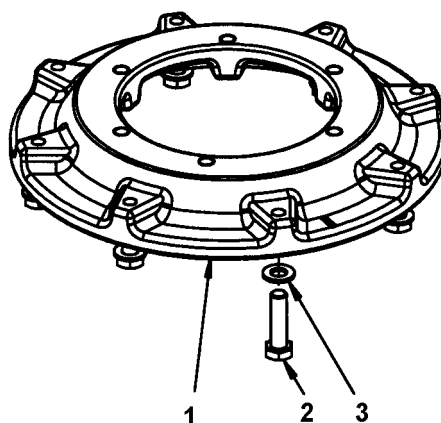
Seat frame adapter module, rotating



Seat frame adapter module, rotating

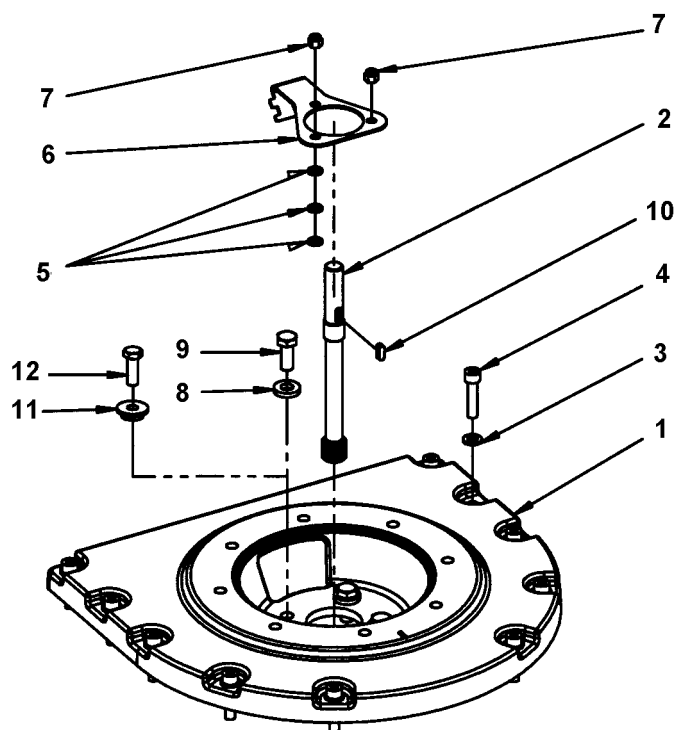
Item	Part No	Rem Qty	Description	Code
1	4700359125	1	Ball bearing	B
2	4700379728	1	Locking disc	C
3	4700395383	1	Coupling link	C
4	4700359819	1	Bushing	C
5	4700630008	1	Pin	D
6	4700359043	1	Spring	D
7	4700792678	4	Screw	C
8	4700904229	8	Steel plain washer 8,4x16x1,5	C
9	4700904640	4	Washer 8,4x22x3	C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

Seat frame adapter module, fixed



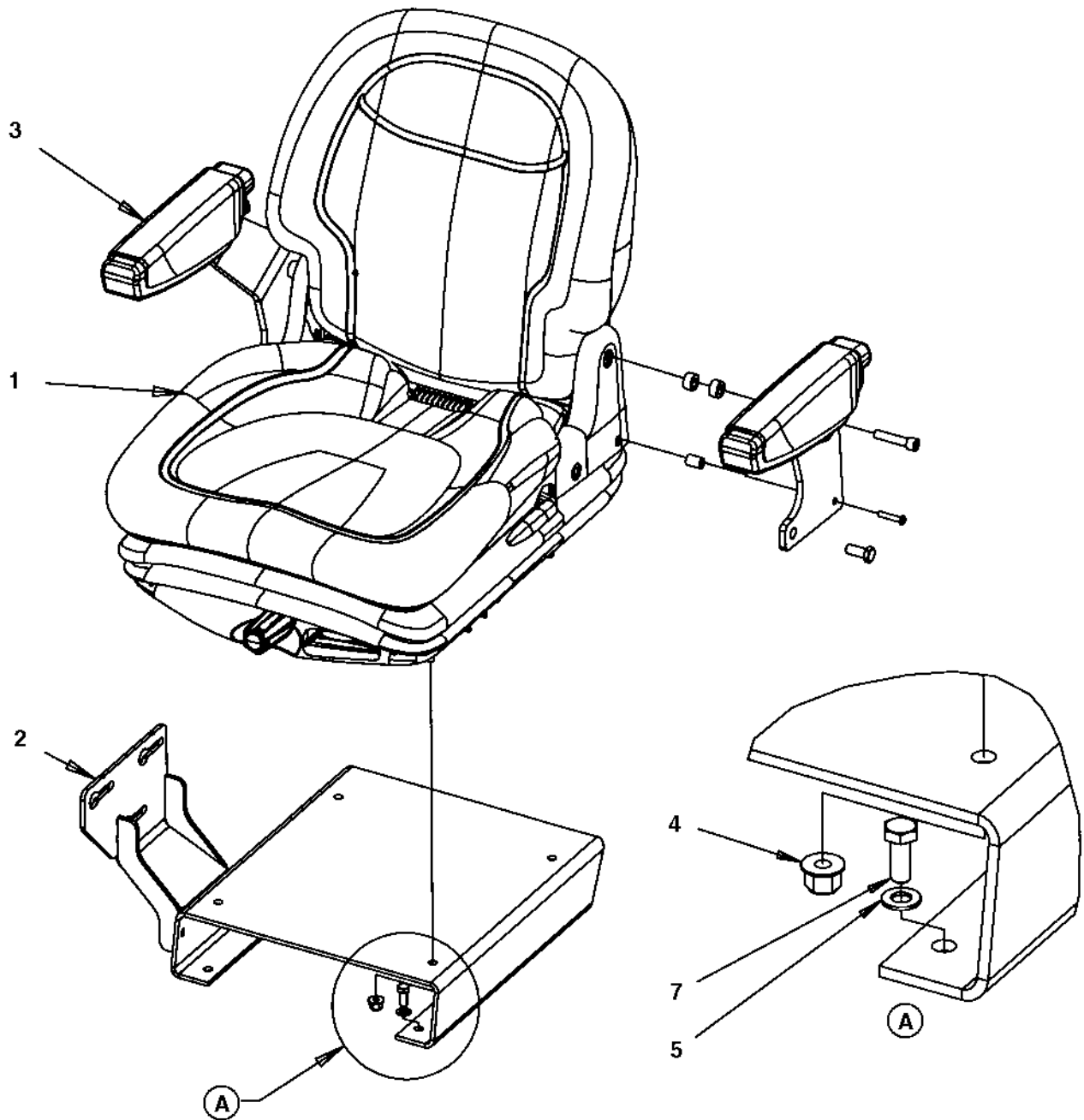
Seat frame adapter module, fixed

Item	Part No	Rem Qty	Description	Code
1	4812110891	1	Spacer	
2	4700500022	8	Screw M8x30H 8.8 A2K	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

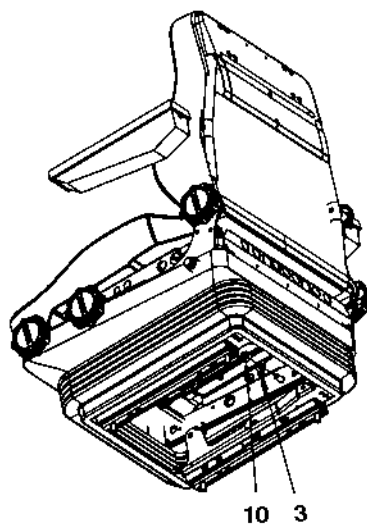
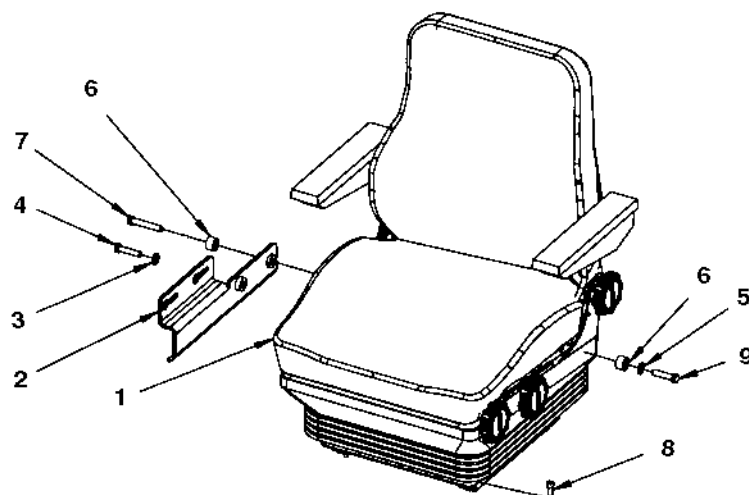


Seat, galon suspended

Item	Part No	Rem	Qty	Description	Code
1	4700377518		1	Drivers seat, cpl Option	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

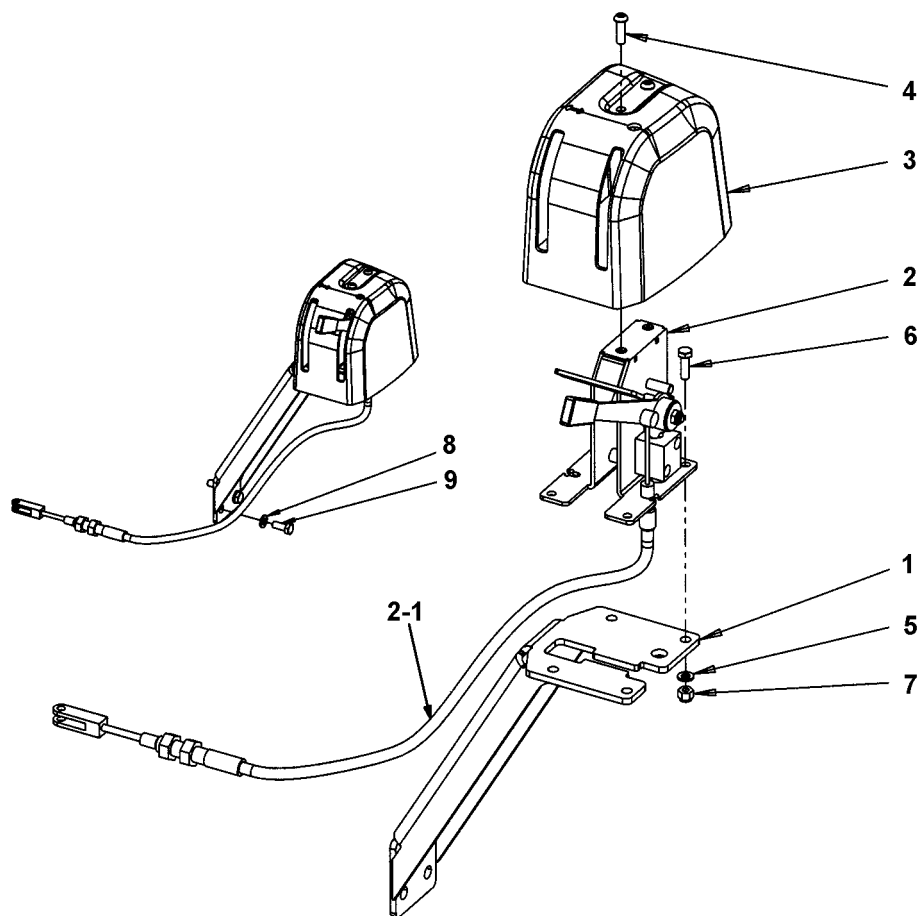
Seat, fabric suspended (option)



Seat, fabric suspensioned (option)

Item	Part No	Rem	Qty	Description	Code
1	4700390013	A	1	Seat	D
	4700937892		1	. Seat switch	B
	4700937620		1	. Arm rest, right	D
	4700937621		1	. Arm rest, left	D
2	4700390169		1	Bracket	D
3	4700904230		2	Steel plain washer	C
4	4700500161		1	Hexagon head screw	C
6	4700791572		2	Spacer washer	C
7	4700792501		1	Screw	C
8	4700508092		4	Screw	C
9	4700792527		1	Screw	C
10	4700586018		1	Hexagon lock nut	C

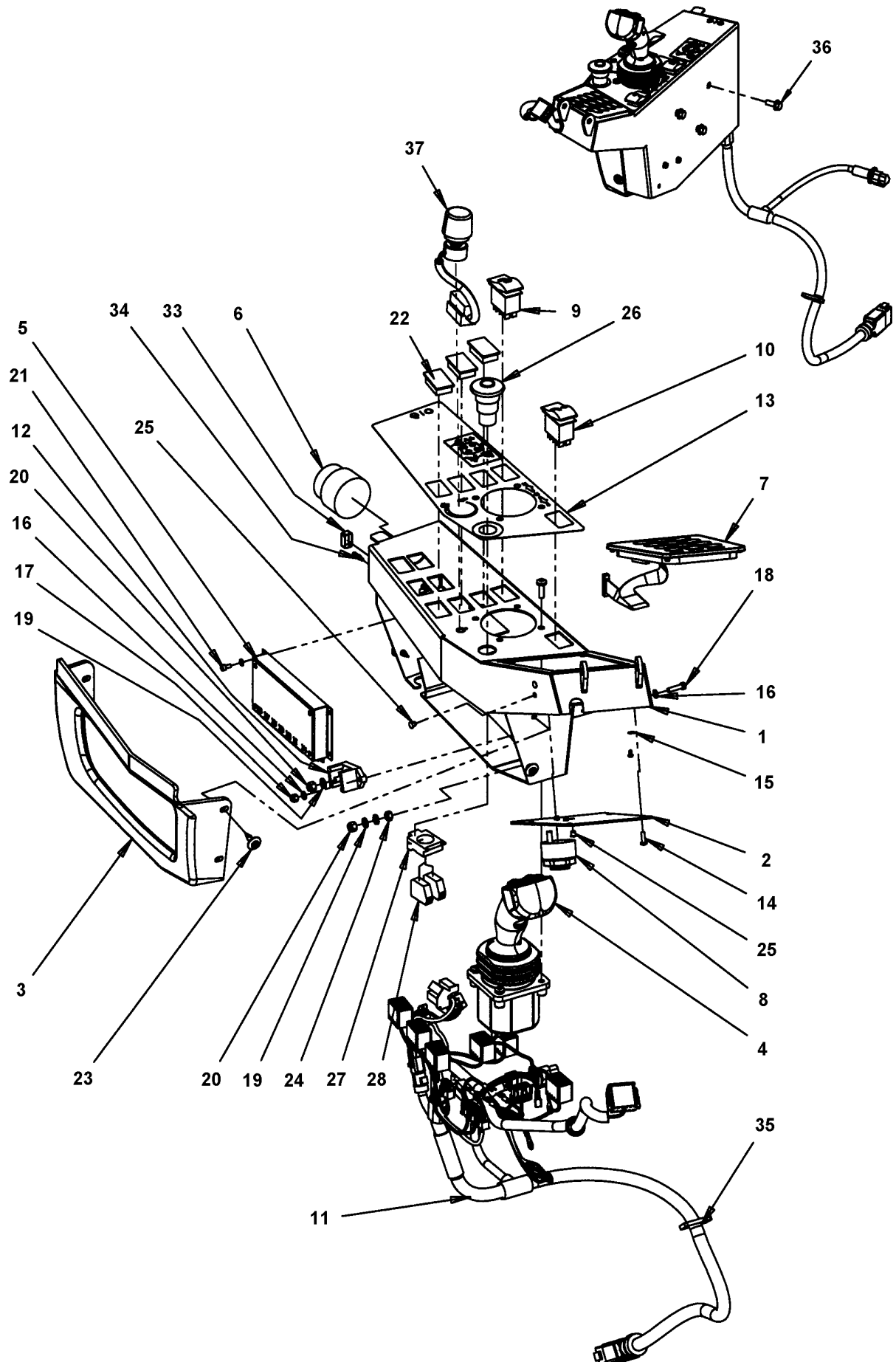
A) Without seat belt



Control module

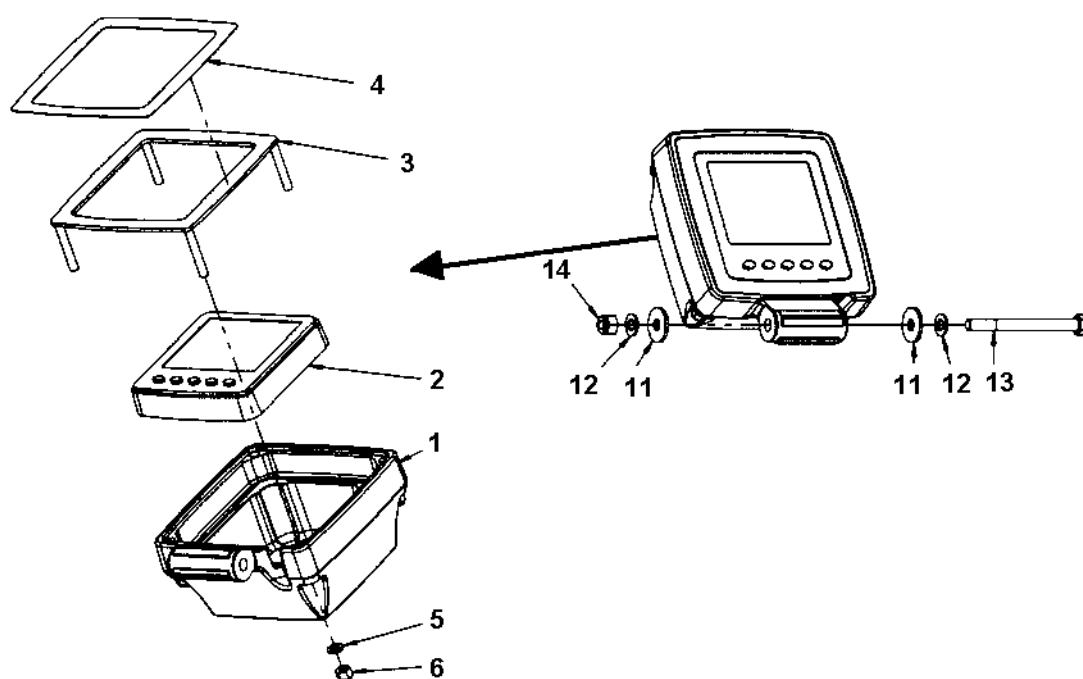
Item	Part No	Rem Qty	Description	Code
1	4700391241	1	Bracket	D
2	4812111216	1	Control, cpl	D
2-1	4700393496	1	. Cable 675	
3	4700392965	1	Control cover	C
4	4700791524	2	Screw M6X20	C
5	4700904228	4	Washer 6,4x12x1,5	C
6	4700500040	4	Screw M6-1x20 8,8	C
7	4700586002	4	Lock nut M6 -8	C
8	4700904229	4	Steel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

Forward reverse control module



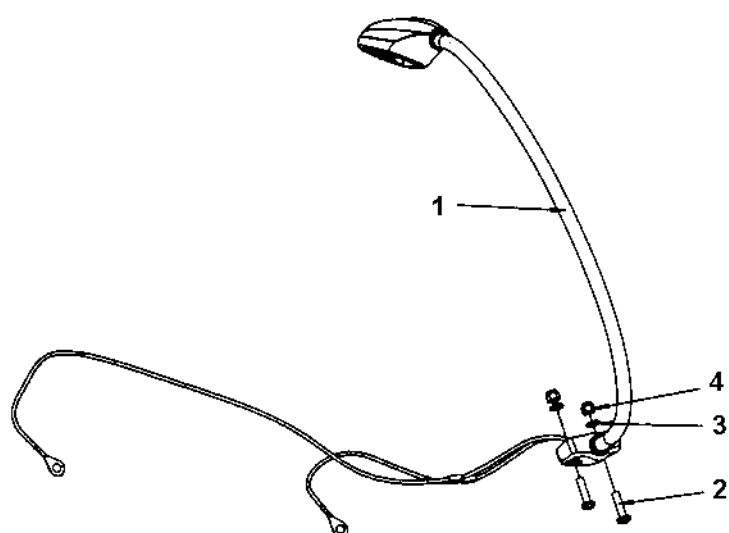
Forward reverse control module

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
7	4812114803	1	Membrane switch panel	C
8	4700385599	1	Buzzer	B
9	4700791582	1	Switch, parking brake	B
10	4700792414	1	Switch, RPM	D
11	4812111979	1	Cable harness	D
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	Screw	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	B
36	4700500505	3	Screw M8x20 8.8	C
37	4700388737	1	Potentiometer	B



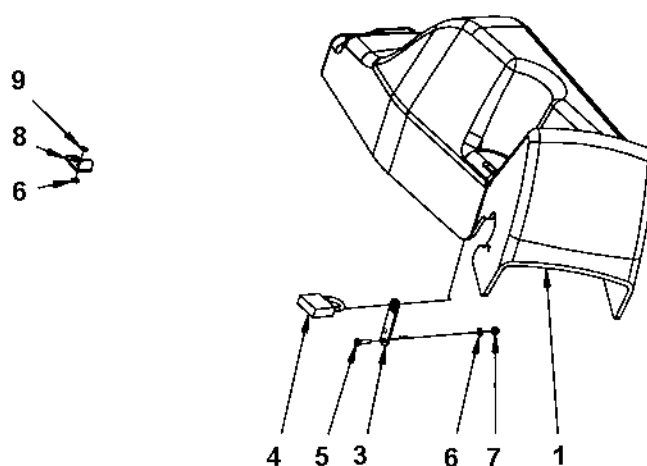
Display unit

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	Screw M8-1,25x90 8.8	C
14	4700586003	1	Lock nut M8	C



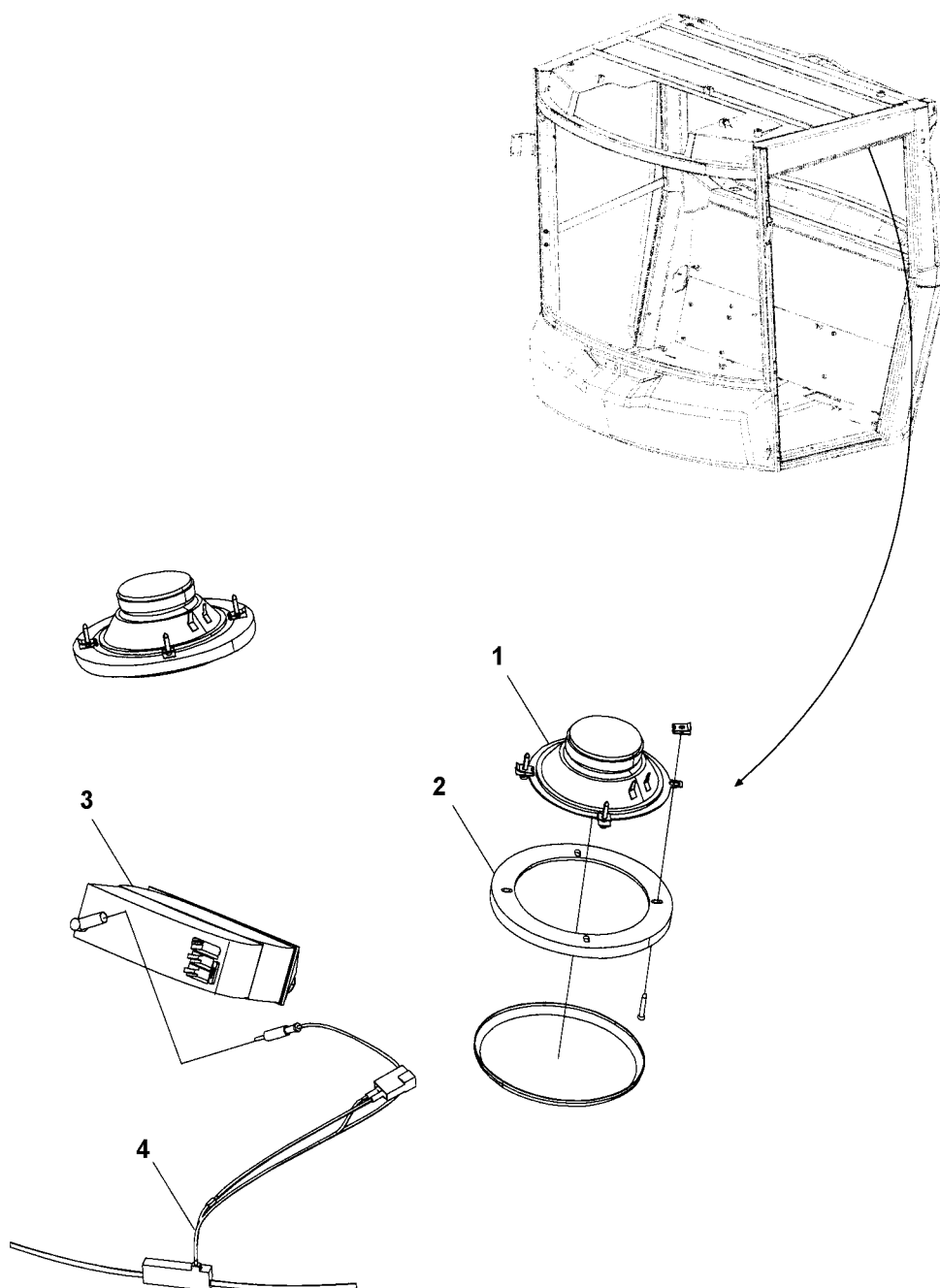
Reading light

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

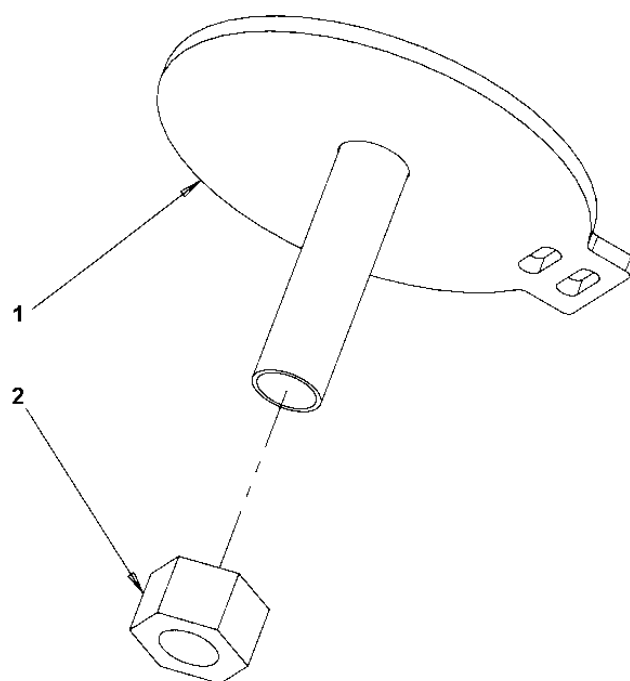
Item	Part No	Rem Qty	Description	Code
1	4700395947	1	Instrument panel cover	D
3	4700387545	1	Latch	D
4	4700358881	1	Pad lock	D
5	4700904653	2	Screw M5x16 A2-70	C
6	4700904281	4	Washer 5,3x10x1 300HV	C
7	4700586001	2	Lock nut	C
8	4700396670	1	Bracket	D
9	4700904619	2	Blind rivet	C



Car stereo module

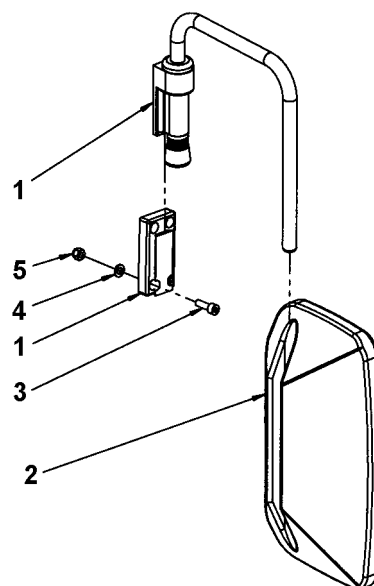
Item	Part No	Rem Qty	Description	Code
1	4811000268	2	Loud speaker	
2	4811000269	2	Loud speaker grille	
3	4811000265	1	Car stereo	
	4812116986	1	Spacer frame	
4	4812114194	1	Antenna	

Antenna bracket module, option



Antenna bracket module, option

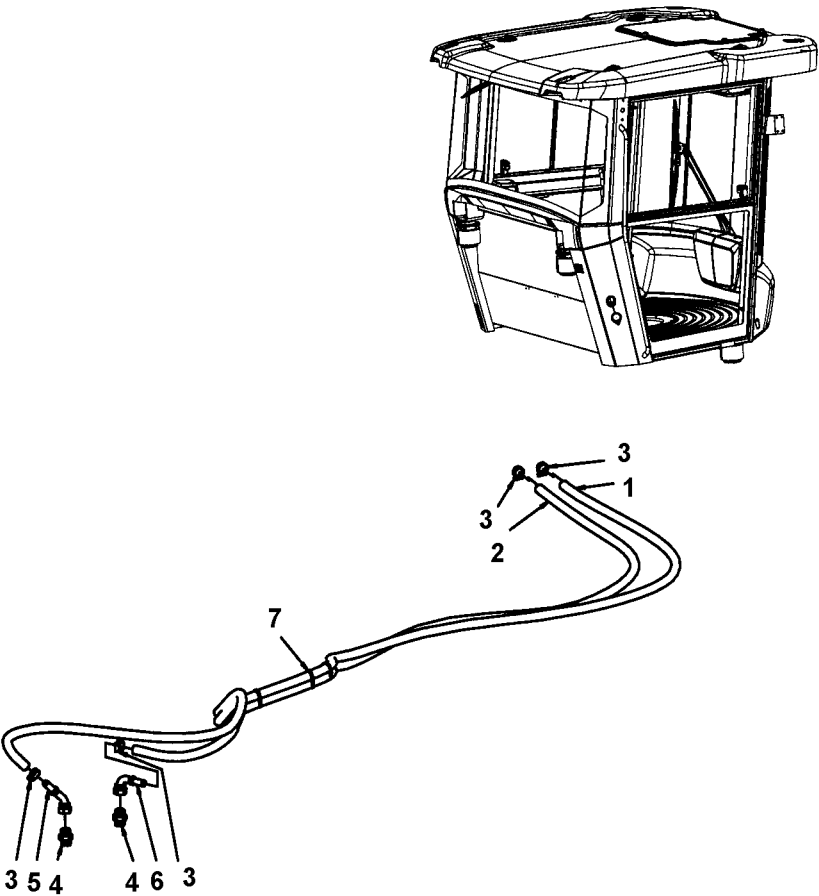
Item	Part No	Rem Qty	Description	Code
1	4700394275	1	Bracket	C
2	4700570008	1	Nut M16 -8	



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	4	Steel plain washer 8,4x16x1,5	C
5	4700586003	4	Lock nut M8	C

Hose assy kit, heater



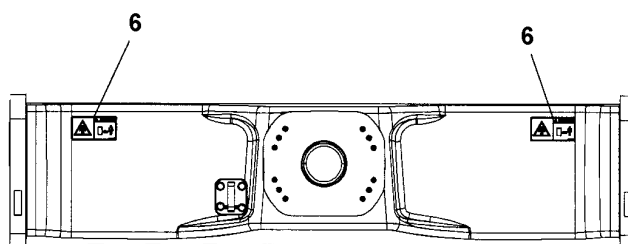
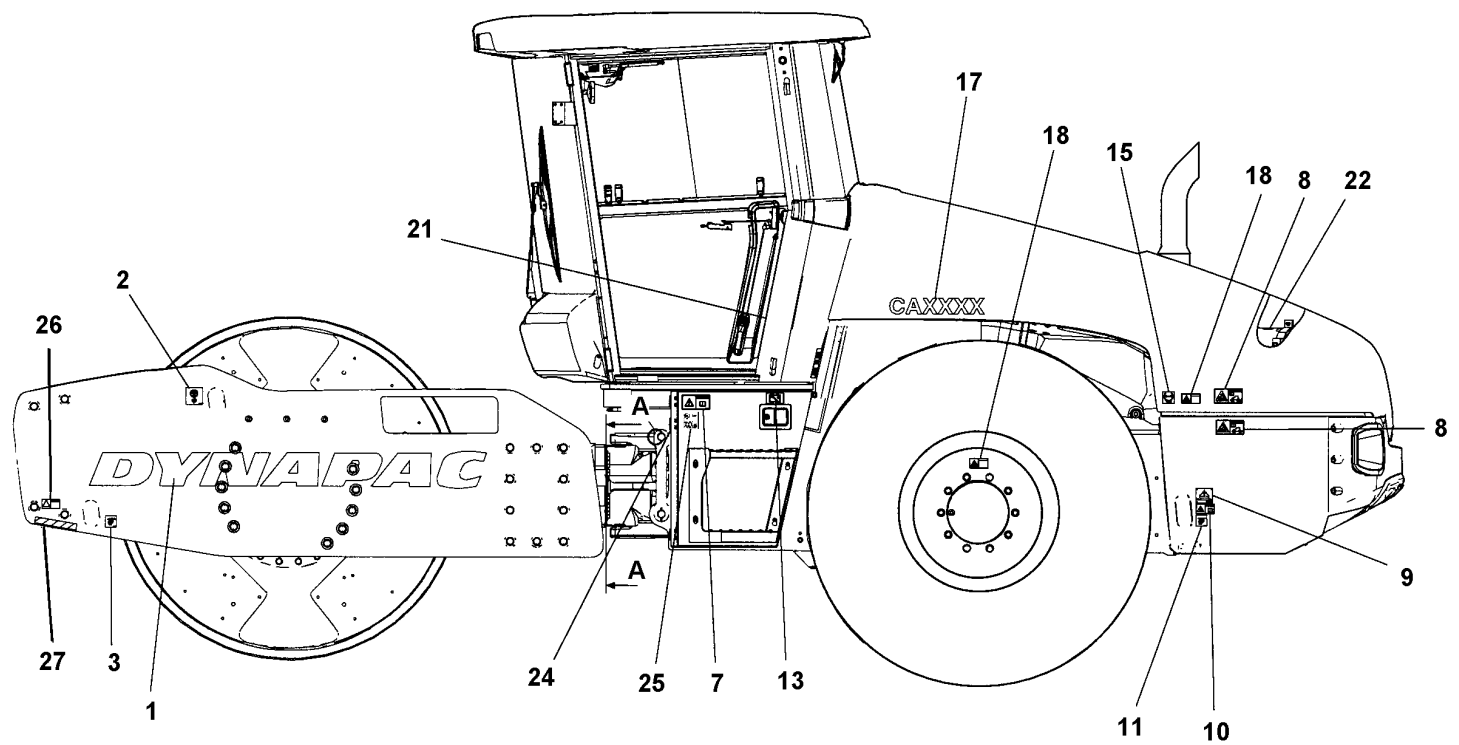
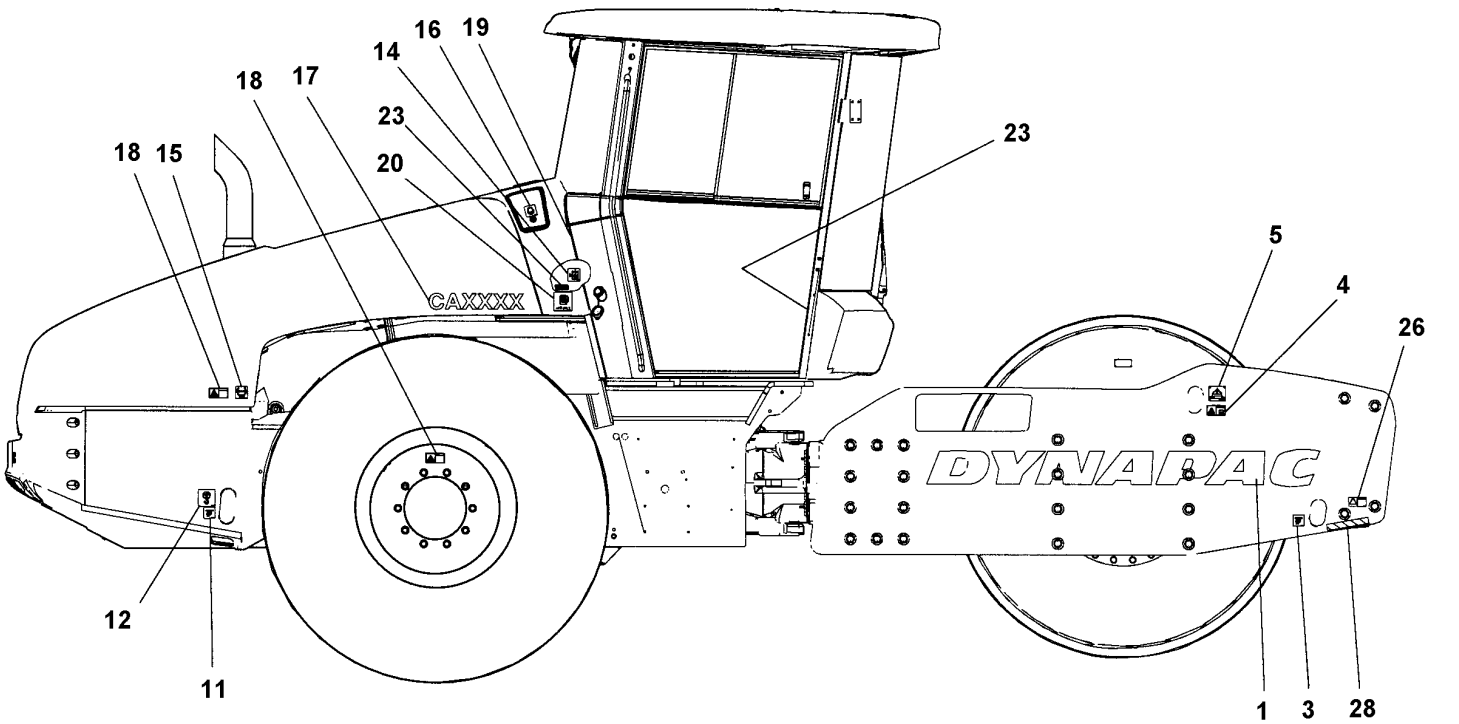
Hose assy kit, heater

Item	Part No	Rem	Qty	Description	Code
1	4700205112	A	1XL	Coolant hose	D
2	4700205112	B	1XL	Coolant hose	D
3	4700313004		4	Hose clamp	D
4	4812115026		2	Straight connector orfs	
5	4812115011		1	Hose connection	
6	4812115019		1	Hose connection	
7	4700313041	N		Cable ties	B
A)	L=3.85m				
B)	L=3.25m				

Decals

Item	Part No	Rem Qty	Description	Code
1		1	Decals (Page 470)	
2		1	Decals (Page 472)	

Decals

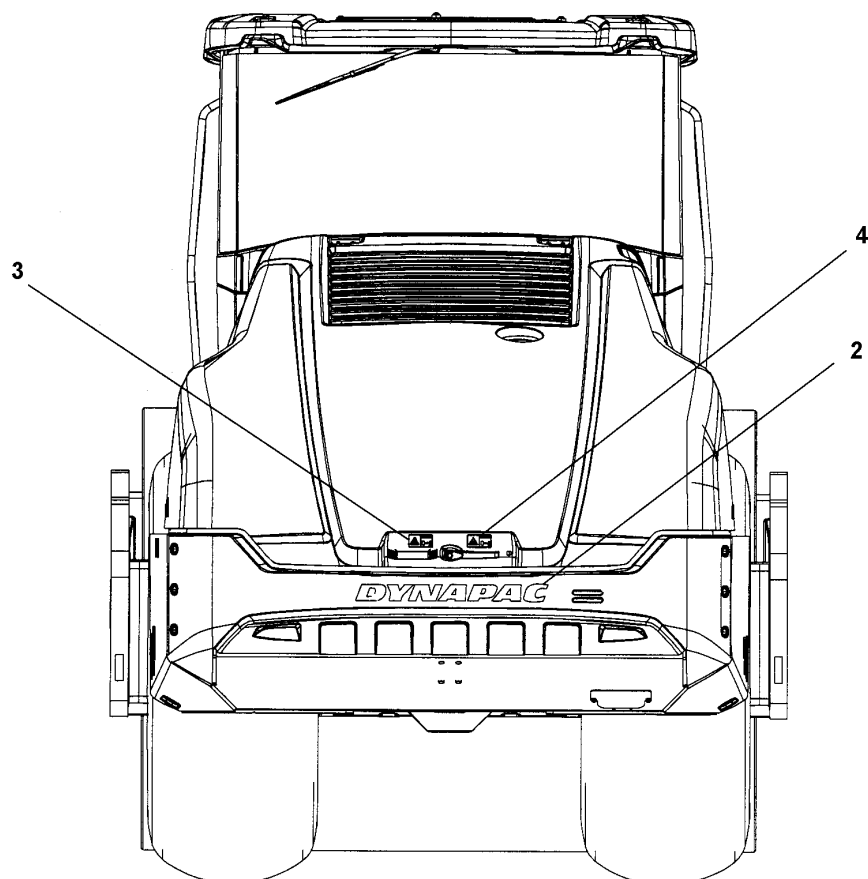
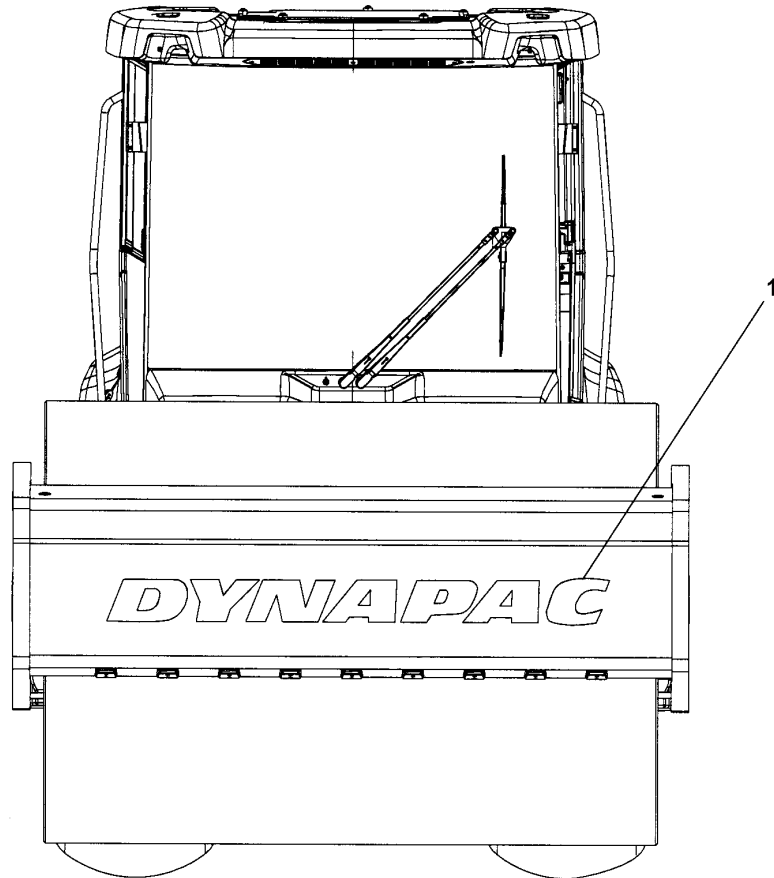


A - A

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	2	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	4811000520	2	Decal "MODEL CODE", Red CA5000	D
18	4700903985	4	Decal "SAFETY", "TYRE IN BALLAST"	
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
22	4700791642	1	Decal "WARNING" Use of starting fluid prohib.	D
23	4811000344	2	Decal "LOW SULFUR"	
24		1	Product identification plate	
25	4700791273	1	Decal "Sound power level" 103 dB	D
26	4700904785	D 2	Safety decal	
27	4700394595	D 1	Decal "Risk location"	
28	4700394593	D 1	Decal "Risk location"	

- A) Used with all-weather wheel.
- B) Used with tractor wheel.
- C) Used with premium wheel.
- D) Used with strike off blade option.



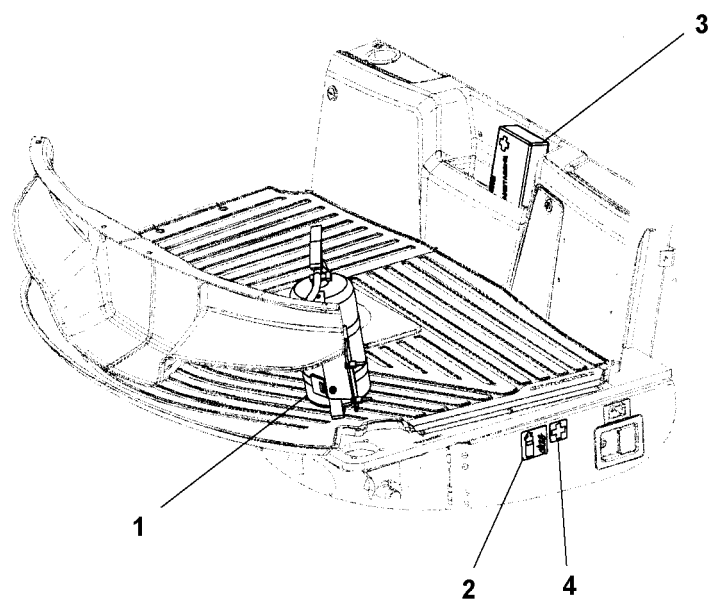
Decals

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

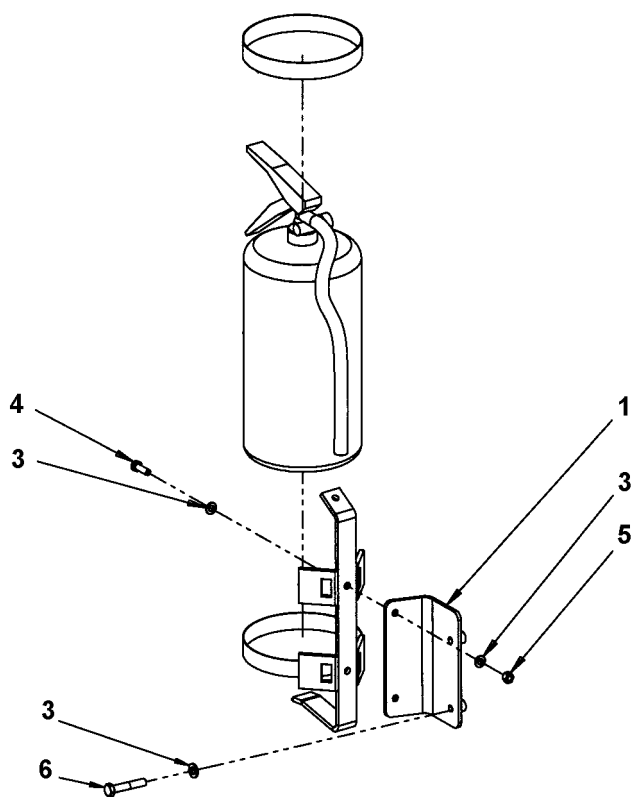
Item	Part No	Rem Qty	Description	Code
4		1	Fire extinguisher/First Aid Cushion (Page 476)	
5		1	SMV-sign (Page 480)	
10		1	Air conditioning (Page 482)	
11		1	Strike off blade (Page 498)	

Fire extinguisher/First Aid Cushion



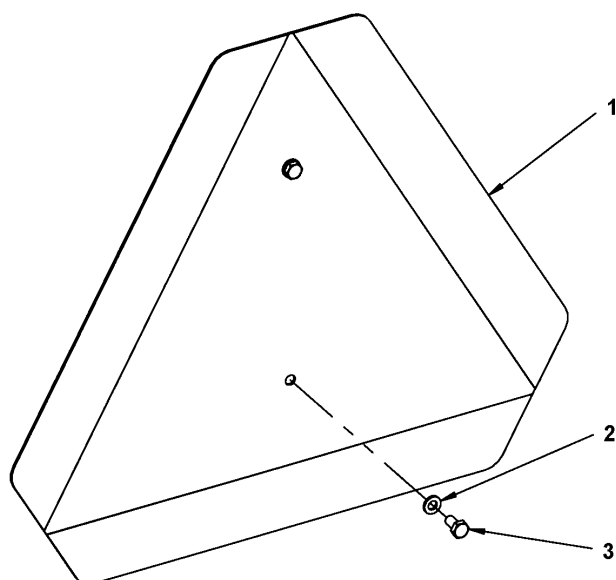
Fire extinguisher/First Aid Cushion

Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher (Page 478)	
2	4700792634	1	. Decal fire extinguisher	D
3	4700394395	1	First aid cushion	D
4	4700902509	1	Decal	D



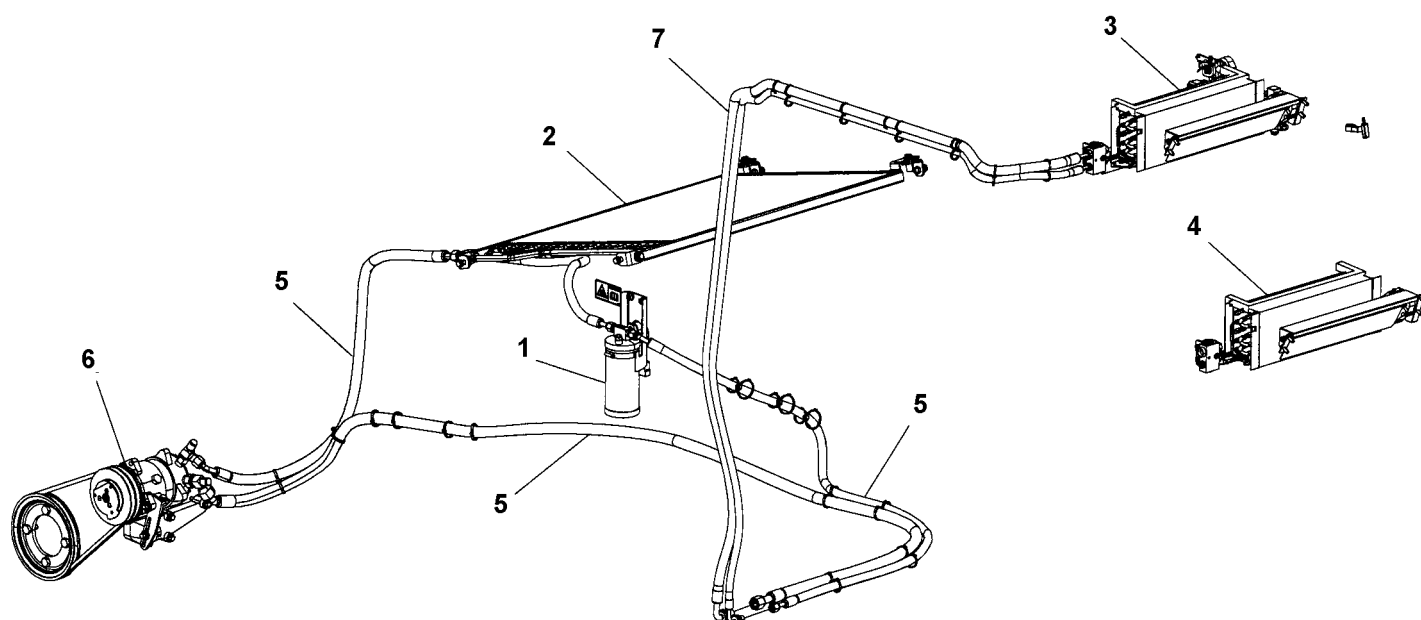
Fire extinguisher

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



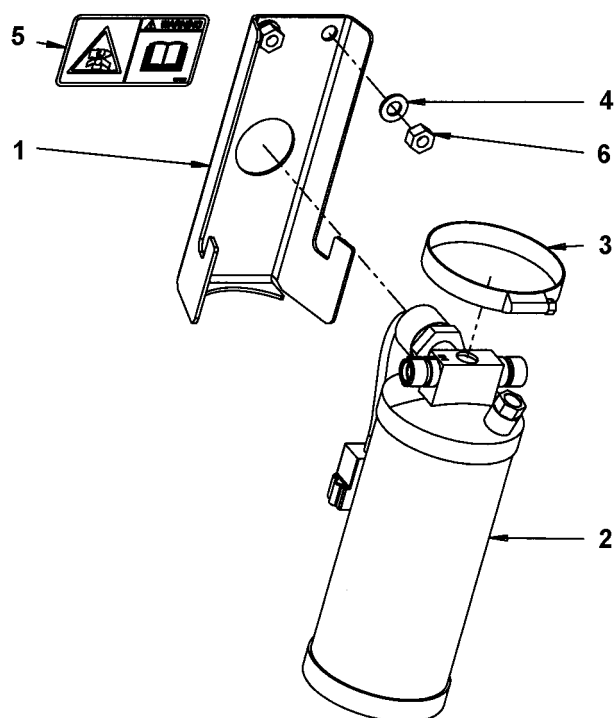
SMV-sign

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



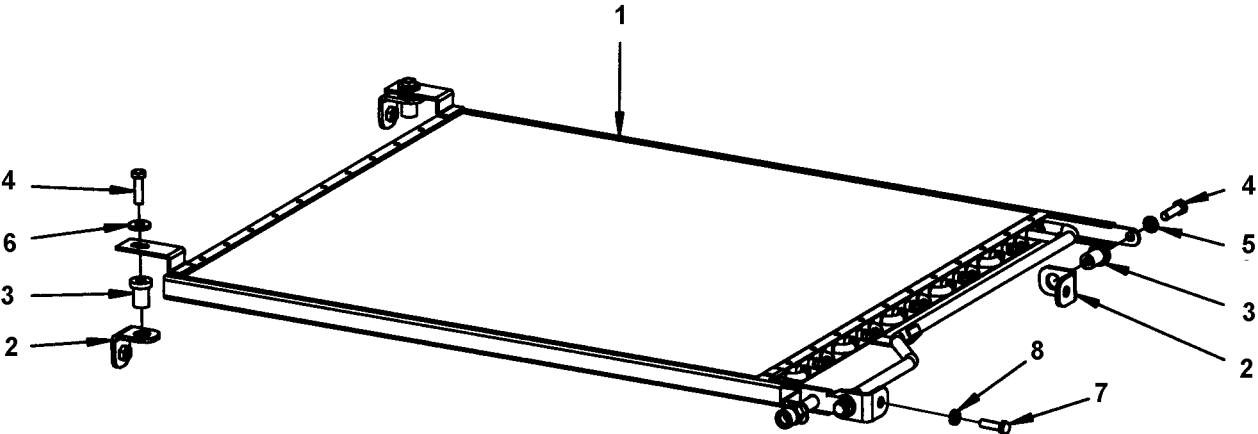
Air conditioning

Item	Part No	Rem Qty	Description	Code
1		1	Drying filter module (Page 484)	
2		1	Condensor assembly (Page 486)	
3		1	ACC module (Page 488)	
4		1	AC module (Page 490)	
5		1	Hose assy kit for AC (Page 492)	
6	4812114973	1	Compressor (Page 494)	
7		1	Hose assy kit for AC (Page 496)	



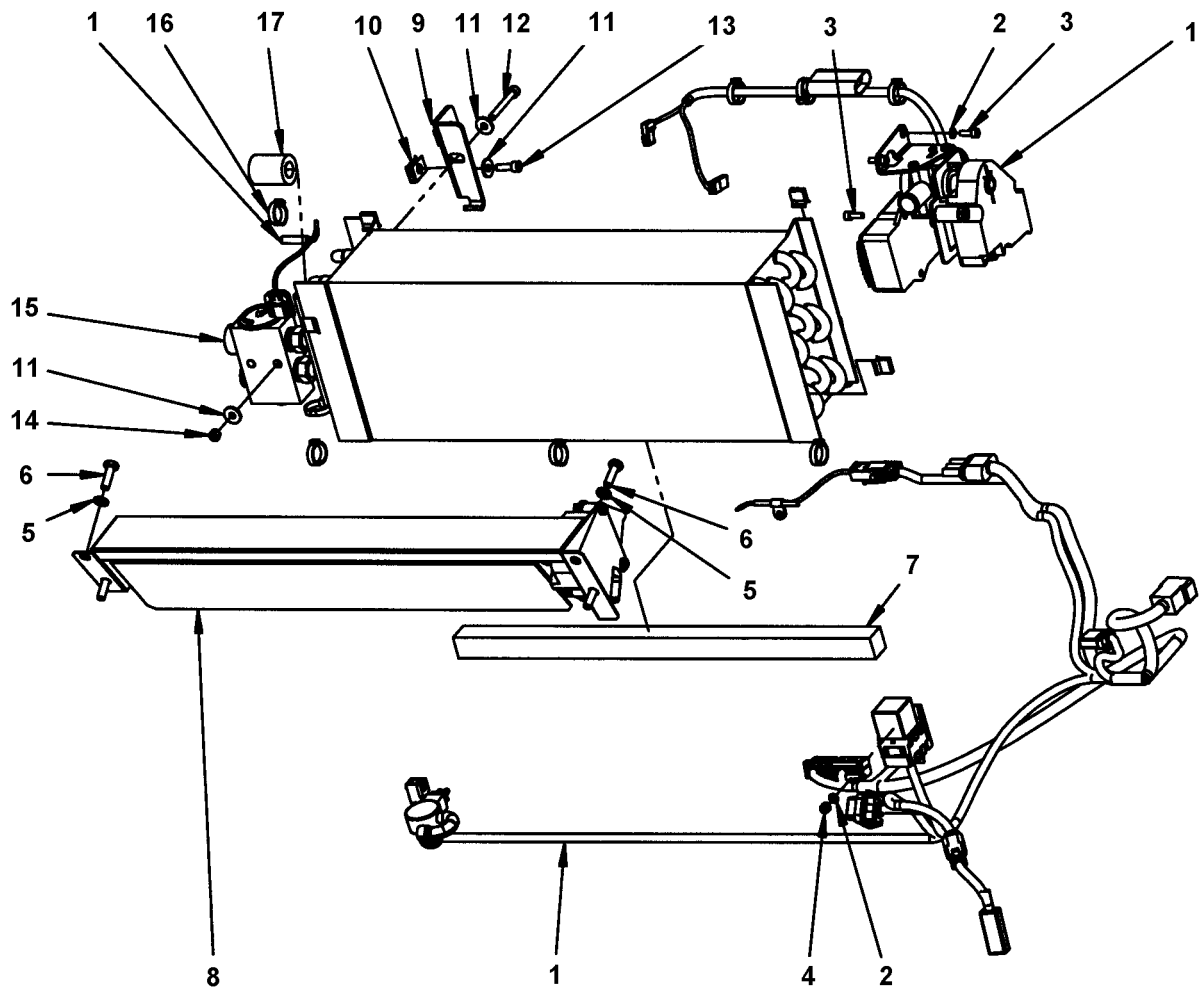
Drying filter module

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



Condensor assembly

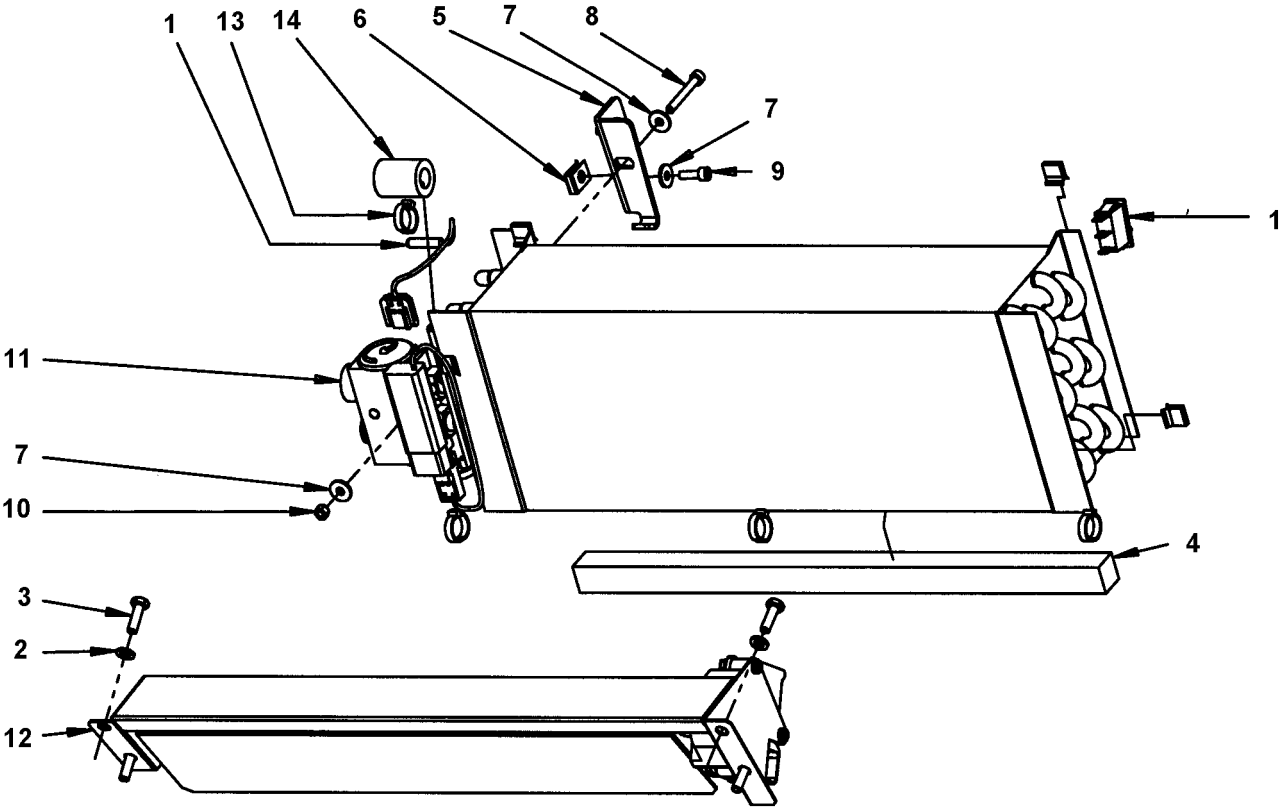
Item	Part No	Rem Qty	Description	Code
1	4812113032	1	Condensor	
2	4812113025	4	Bracket	
3	4812113177	4	Rubber nut	
4	4700500022	4	Screw M8x30H 8.8 A2K	C
5	4700904229	2	Steel plain washer 8,4x16x1,5	C
6	4700904640	2	Washer 8,4x22x3	C
7	4700500022	4	Screw M8x30H 8.8 A2K	C
8	4700904556	4	Washer 8,4x16x3,0	C



ACC module

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

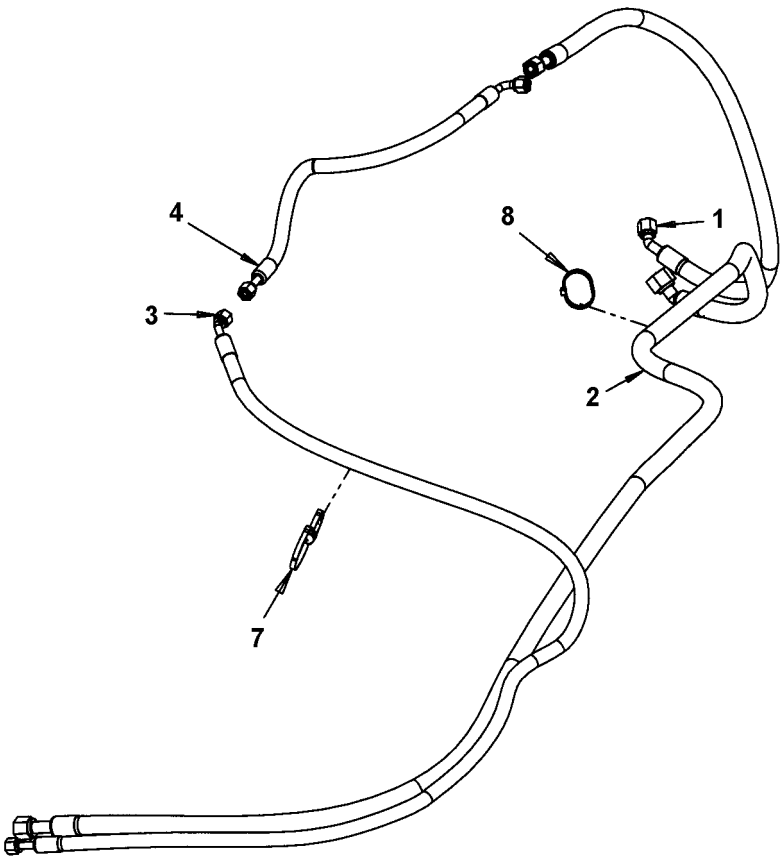
A) L = 0.5m



AC module

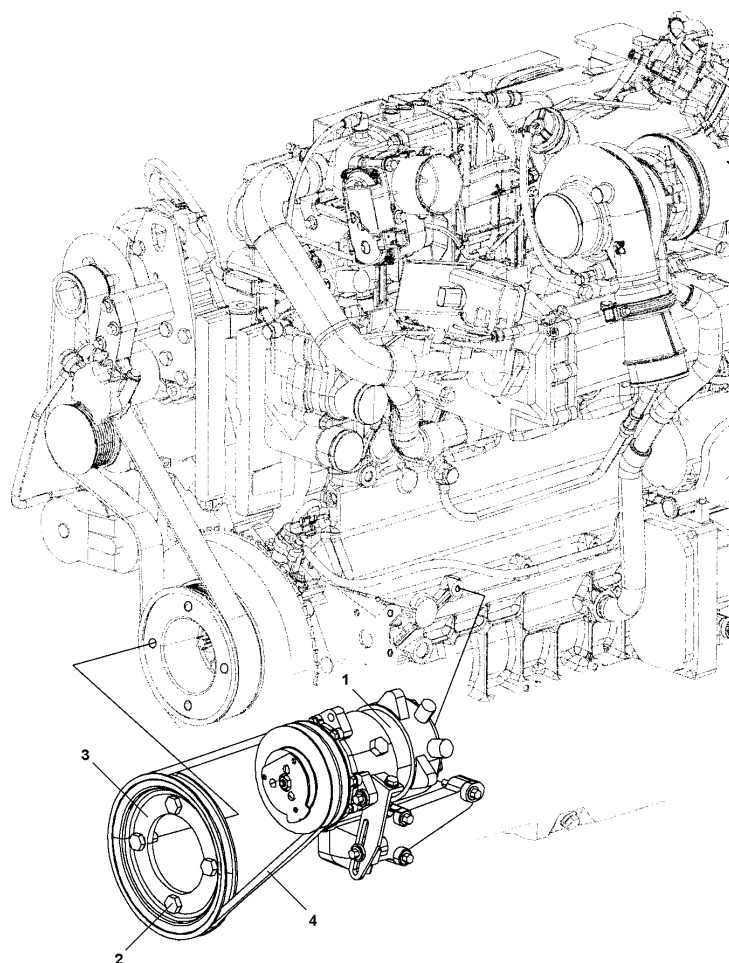
Item	Part No	Rem	Qty	Description	Code
1	4812113622		1	Ac kit	
2	4700904228		4	Washer 6,4x12x1,5	C
3	4700500040		4	Screw M6-1x20 8,8	C
4	4700792718		1	Rubber strip	D
5	4812114311		1	Bracket	
6	4811000458		2	Speed nut	
7	4700601001		4	Washer	C
8	4700508099		1	Screw	
9	4700926537		2	Screw M5-0,8x16H 8,8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

A) L = 0.5m



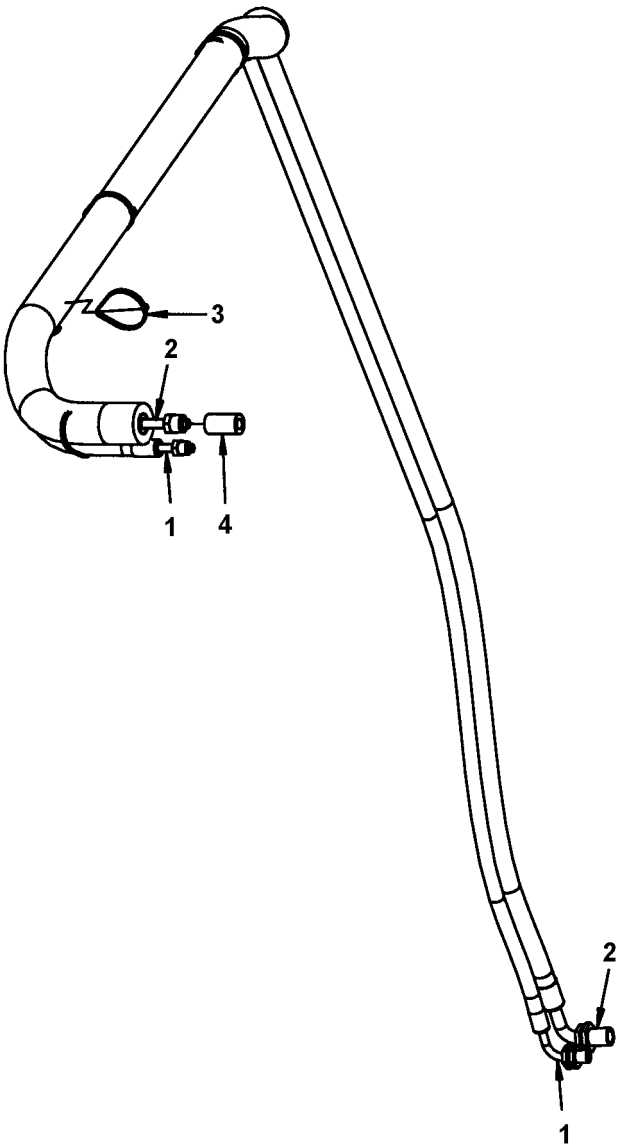
Hose assy kit for AC

Item	Part No	Rem Qty	Description	Code
1	4812113489	1	Refrigerant hose	
2	4812113490	1	Refrigerant hose	
3	4812113491	1	Refrigerant hose	
4	4812113492	1	Refrigerant hose	
7	4700792686	10	Cable tie with holder	
8	4700313041	5	Cable ties	B



4812114973 Compressor kit

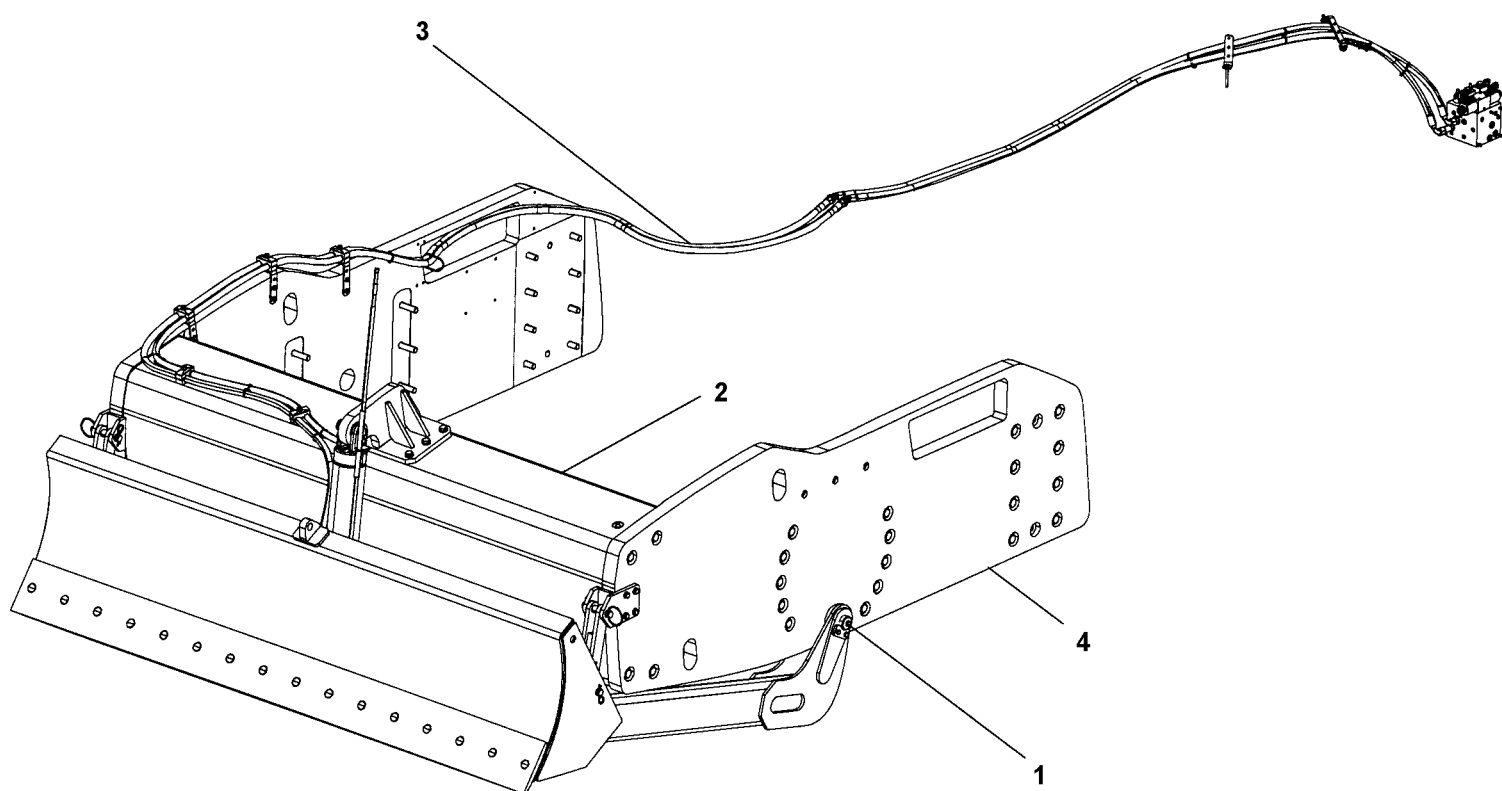
Item	Part No	Rem Qty	Description	Code
1	4812157765	1	. Compressor	
2	4812157766	4	. Hexagon bolt	
3	4812157767	1	. V-pulley	
4	4812157768	1	. V-belt	



Hose assy kit for AC

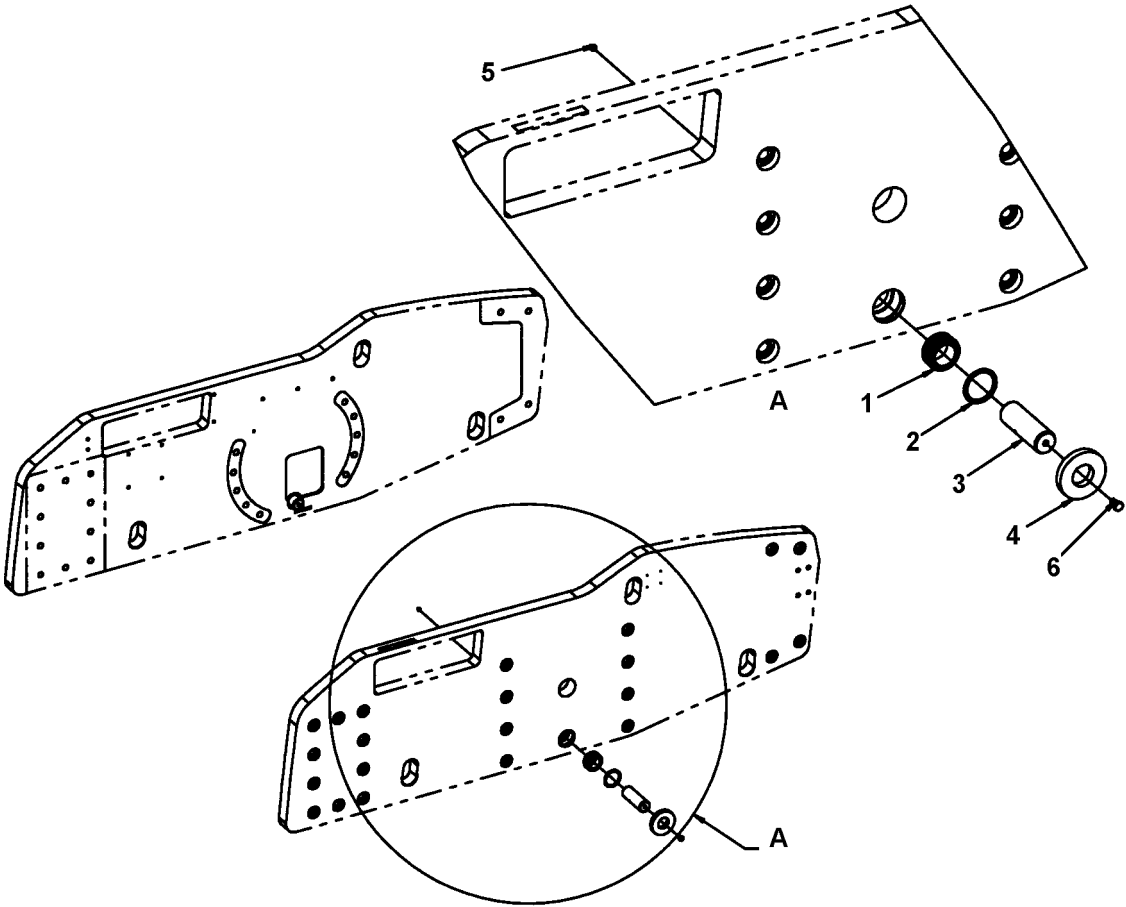
Item	Part No	Rem	Qty	Description	Code
1	4812114931		1	Refrigerant hose	
2	4812114932		1	Refrigerant hose	
3	4700792609		7	Cable ties	
4	4812117349	A	1XL	Cork tape	

A) L = 0.2m



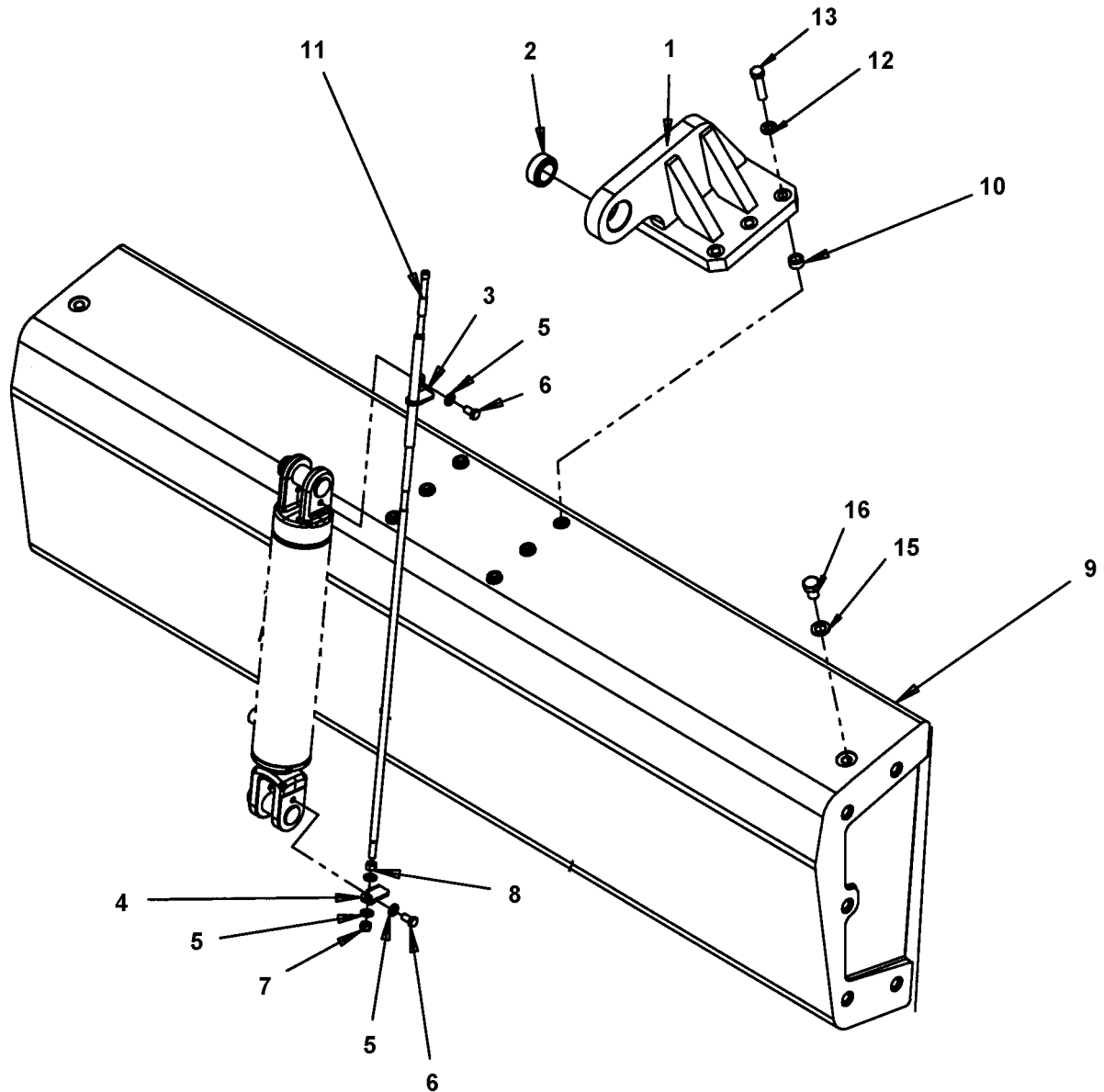
Strike off blade

Item	Part No	Rem Qty	Description	Code
1		1	Bearing (Page 500)	
2		1	Cross beam (Page 502)	
3		1	Hydraulic system strike off blade (Page 504)	
4		1	Side plate module (Page 512)	



Bearing

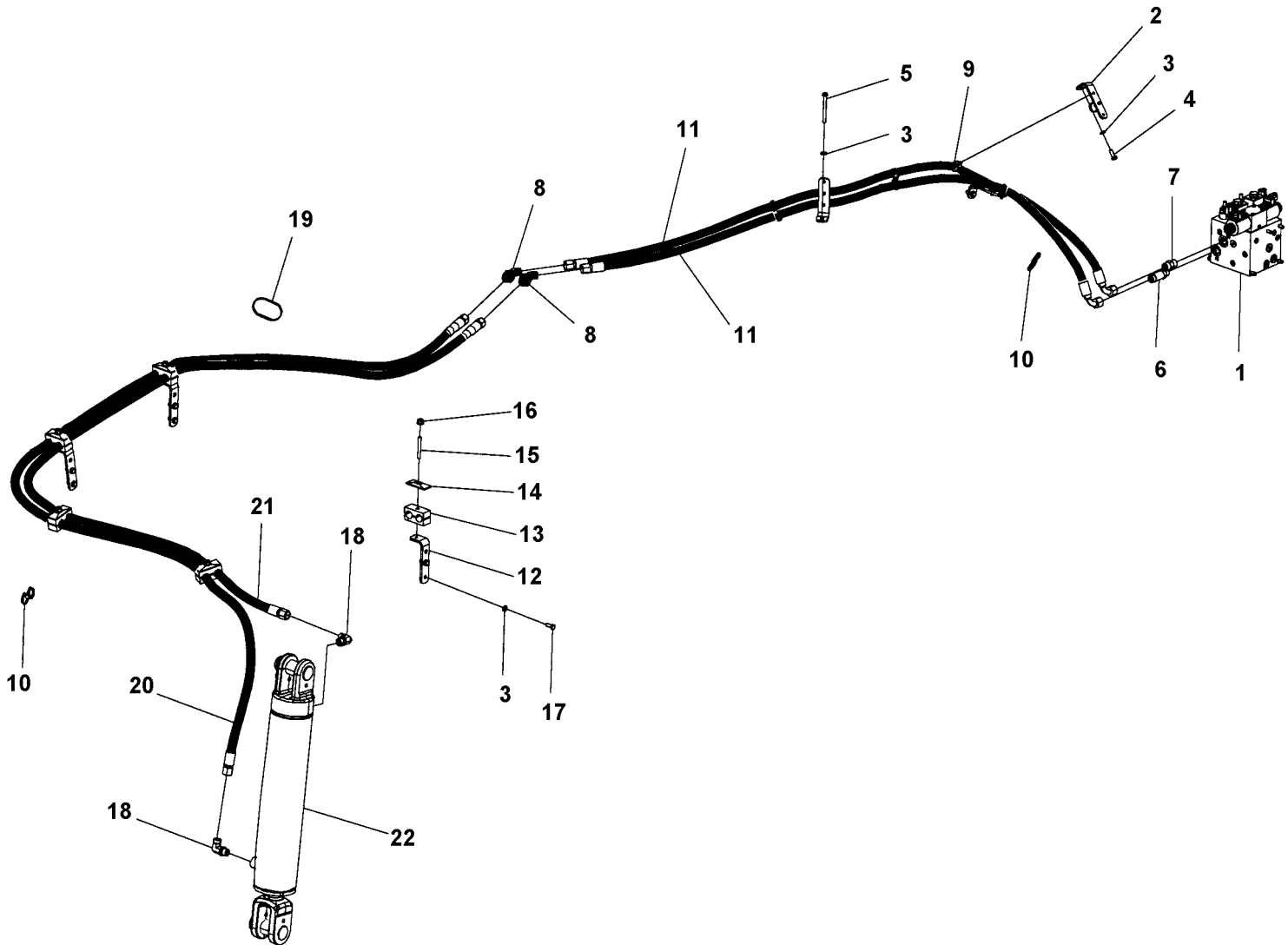
Item	Part No	Rem Qty	Description	Code
1	4700902062	2	Bushing	D
2	4700151044	2	Retaining ring	D
3	4812111942	2	Pin	
4	4812111940	2	Spacer	
5	4700926214	2	Grease fitting	C
6	4700500035	2	Screw M12x020H	



Cross beam

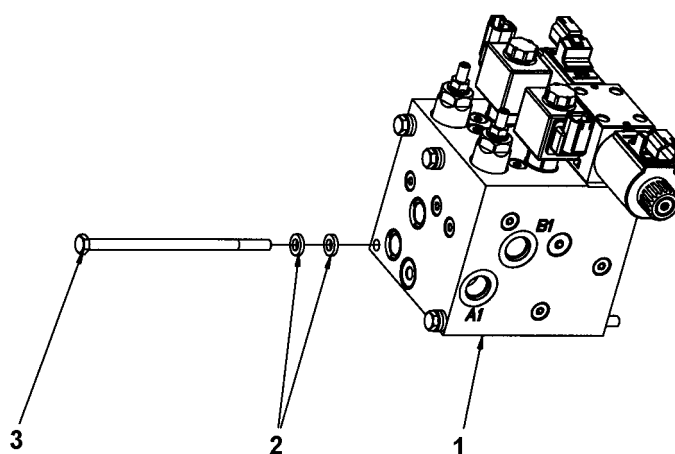
Item	Part No	Rem Qty	Description	Code
1	4812111343	1	Bracket	
2	4700792611	1	Radial spherical plain bearing	D
3	4812113935	1	Bracket assy	
4	4812113934	1	Bracket	
5	4700904231	4	Washer 13x24x2 300 HV	C
6	4700500036	2	Screw	
7	4700791963	1	Lock nut M12	C
8	4700570007	1	Hexagon nut M12	C
9	4812112685	1	Cross beam	
10	4812114428	6	Spacer sleeve	
11	4812113936	1	Indicator	
12	4700904232	6	Washer	C
13	4700947699	6	Screw	D
15	4700904233	2	Washer 21x36x3	C
16	4700500167	2	Hexagon head screw	

Hydraulic system strike off blade



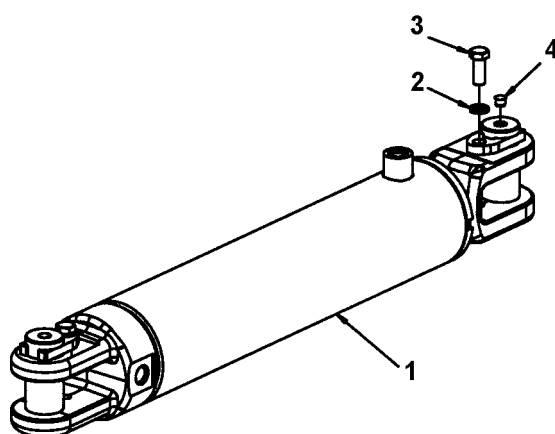
Hydraulic system strike off blade

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic valve (Page 506)	
2	4812112530	3	Bracket	
3	4700904229	9	Steel plain washer 8,4x16x1,5	C
4	4700500020	2	Screw M8-1,25x22 8,8	D
5	4700500190	1	Screw	
6	4700791826	1	Straight connector orfs	
7	4700791799	1	Straight connector orfs	D
8	4811000260	2	Bulkhead elbow 45 orfs	
9	4700792441	N	Cable tie with holder	C
10	4700792686	N	Cable tie with holder	
11	4811000241	2	Hydraulic hose	
12	4812112362	3	Bracket	
13	4700903456	5	Pipe clamp	D
14	4700904872	5	Cover plate	D
15	4700792500	5	Stud	D
16	4700902286	5	Hexagon lock nut with flange	C
17	4700500053	6	Screw M8x20H 8.8	C
18	4700791841	2	Elbow 90 orfs	
19	4700313102	1	Cable ties	
20	4811000307	1	Hydraulic hose	
21	4811000308	1	Hydraulic hose	
22		1	Hydraulic cylinder (Page 508)	



Hydraulic valve

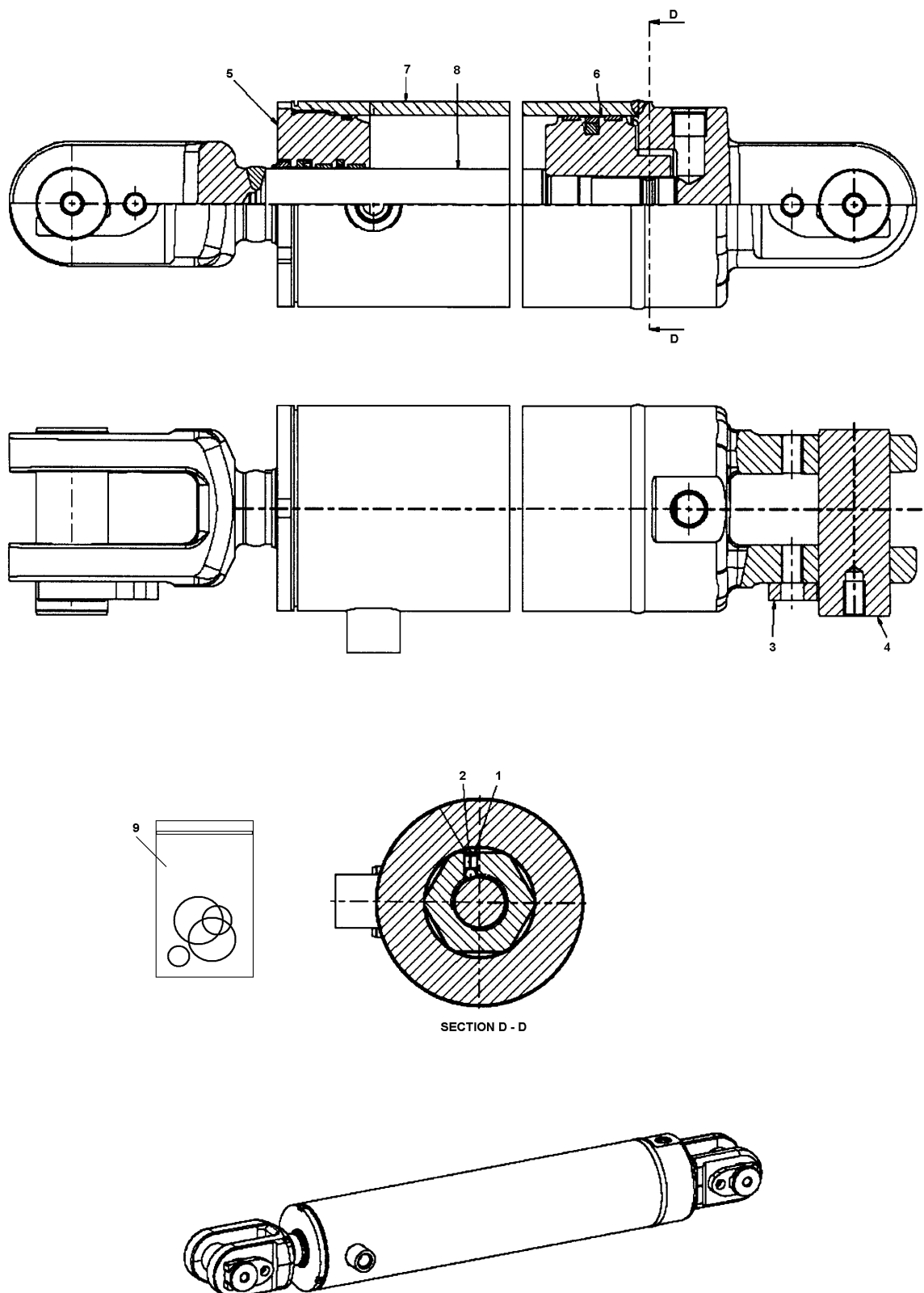
Item	Part No	Rem Qty	Description	Code
1	4812113498	1	Hydraulic valve	C
2	4700904556	8	Washer 8,4x16x3,0	
3	4700792359	4	Screw M8x160 8.8	



Hydraulic cylinder

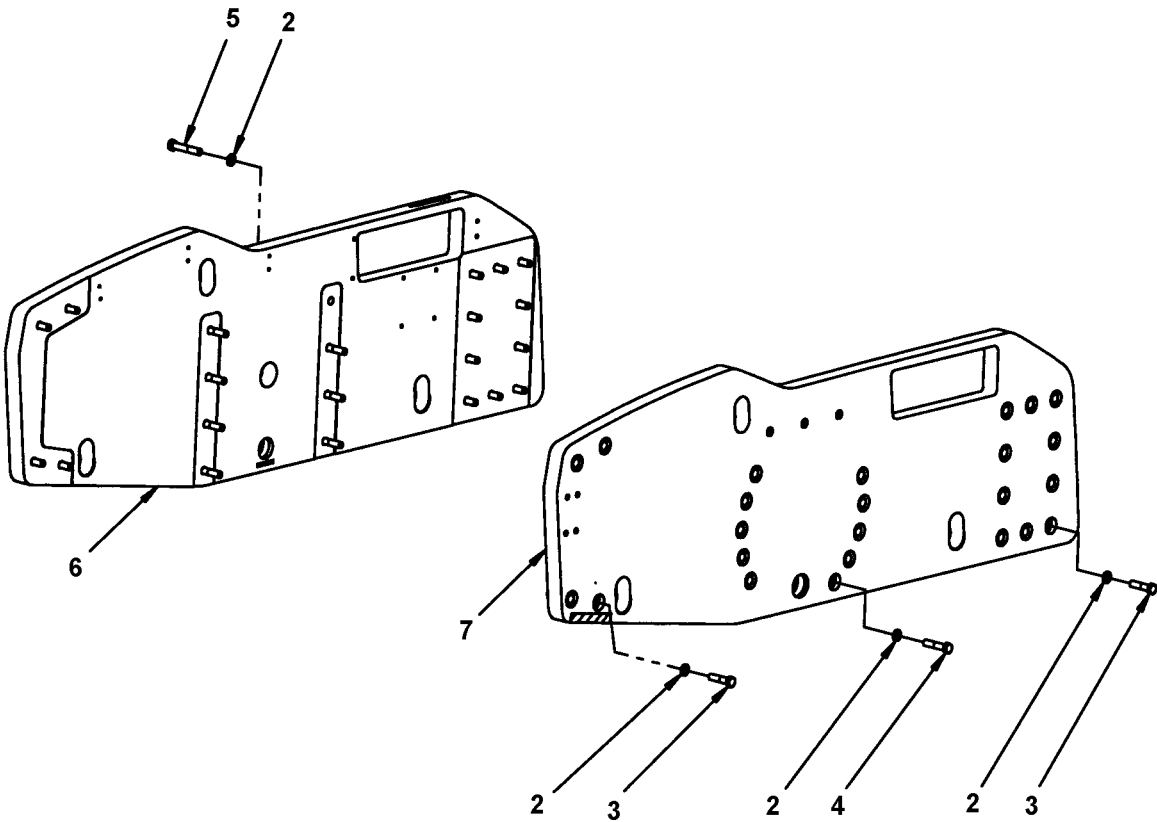
Item	Part No	Rem Qty	Description	Code
1	4812113494	1	Hydraulic cylinder (Page 510)	
2	4700900994	2	Lock washer	D
3	4700500046	2	Screw M12x025H	C
4	4700792083	2	Plug	D

4812113494 Hydraulic cylinder



4812113494 Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
1		1	. Screw	
2	4812157758	1	. Ball	
3	4812157759	2	. Locking fork	
4	4812157760	2	. Locking pin	
5		1	. Cylinder head	
6		1	. Piston	
7		1	. Cylinder tube	
8		1	. Piston rod	
9	4812157761	1	. Seal kit	



Side plate module

Item	Part No	Rem Qty	Description	Code
2	4700904233	46	Washer 21x36x3	C
3	4700500287	28	Screw M20x80 10,9	C
4	4700925208	10	Screw M20x90	D
5	4700901381	8	Screw	D
6	4812112145	1	Side plate	D
7	4812112146	1	Side plate	D
8	4700377742	2	Reflector, red	D

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4700116041	25,97,99,107	4700343744	93,95,97,99,101	4700389600	131
4700135015	37		103	4700389857	55
4700150008	63	4700343748	237	4700390013	449
4700151021	37,55	4700349715	105	4700390169	449
4700151044	501	4700350009	437,445	4700390365	57
4700160043	187,195,215,225	4700355524	143	4700390539	37
4700160105	25,107	4700355797	333	4700390541	37
4700160132	175	4700355889	69	4700390542	37
4700160186	285	4700355983	471	4700390543	37
4700160191	237	4700357138	13,15,19,237	4700390561	447
4700160231	257,273	4700357488	59	4700390589	153
4700160277	37	4700358254	389	4700390860	317
4700162004	121	4700358881	69,459	4700390896	23,93,95,97,99
4700162008	237	4700359043	441		101,103
4700162015	149	4700359125	441	4700390900	471
4700162017	93,95,97,99,101	4700359819	441	4700390926	237
	103	4700359916	437	4700390963	447
4700162027	93,95,97,99,101	4700359919	437	4700391031	37
	103	4700359920	437	4700391163	437,439
4700167009	37	4700359998	377,391	4700391241	451
4700167023	25,97,99,107	4700372457	377,391	4700391299	123
4700202028	381,431	4700372597	149	4700391396	453
4700202057	55	4700372658	69	4700391420	453
4700205027	127	4700372672	437	4700391566	37
4700205112	405,467	4700372772	113	4700392075	123
4700212553	157,165	4700372964	437	4700392321	363
4700230384	113	4700372965	437	4700392450	327
4700230515	113	4700374059	237	4700392451	327
4700230516	113	4700374606	377,391	4700392550	37
4700232039	145,237	4700374799	77	4700392717	455
4700232041	35	4700374854	79	4700392719	455
4700232097	269	4700375132	119	4700392742	125,129
4700232098	285	4700377253	73	4700392810	125,129,131
4700232118	237	4700377511	295	4700392839	437
4700232145	235,269,285	4700377518	447	4700392840	437
4700233304	145,237	4700377677	435	4700392930	453
4700234928	143	4700377742	33,65,67,513	4700392965	451
4700246069	149,237	4700378589	139	4700393094	455
4700272372	471	4700379637	435	4700393115	37
4700272373	471	4700379718	437	4700393218	37
4700287295	205,241	4700379728	441	4700393335	153
4700313001	149,237	4700380018	93,95,97,99,101	4700393496	451
4700313004	143,405,467		103	4700393523	37
4700313006	127,145	4700380436	135	4700394275	463
4700313009	237	4700381413	149	4700394276	337
4700313010	127	4700381619	59	4700394395	477
4700313022	485	4700381943	465	4700394536	69
4700313023	401	4700382383	83	4700394542	339
4700313033	139	4700382751	471	4700394593	471
4700313041	147,325,327,337	4700383024	123	4700394595	471
	341,345,359,405	4700383705	389	4700394682	133
	409,453,467,489	4700383844	51	4700394688	9,11,13,15,19,133
	491,493	4700383955	153	4700394689	13,15,19,133
4700313068	325	4700384114	89	4700395022	133
4700313102	505	4700384121	89	4700395352	325
4700330171	143	4700384584	389	4700395383	441
4700330330	143	4700385080	471	4700395447	437
4700330331	237,247	4700385599	453	4700395785	139,453
4700330333	159,161	4700386966	125,129	4700395816	113
4700330383	113	4700387545	459	4700395888	339

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4700396044	357	4700500060	147,309,453	4700570006	311,437
4700396047	357	4700500070	257	4700570007	79,503
4700396119	337	4700500075	79	4700570008	463
4700396588	37	4700500079	357,371	4700573008	441
4700396601	355	4700500082	89,93,95,97,99	4700586001	309,335,345,453
4700396634	305		101,103		457,459
4700396635	305	4700500090	289,291	4700586002	79,81,307,353
4700396662	453	4700500091	55		357,445,451,453
4700396670	459	4700500093	187,195,273		455
4700397305	47	4700500102	41,43,119	4700586003	65,67,79,305,307
4700397604	457	4700500115	455		437,455,465
4700475064	63	4700500123	49	4700586018	45,75,365,449
4700476019	481	4700500133	107	4700586021	119
4700484342	295	4700500161	45,287,449	4700586022	109
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4700500007	113	4700500189	221,363	4700601003	381,401,403
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4700500012	37,143,313,407	4700500194	175	4700615061	75
	425,481	4700500195	135,377,391	4700624005	471
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	237,317,321,349	4700500212	33	4700629061	59
	401	4700500239	55	4700629064	35
4700500015	317	4700500280	445	4700630003	81
4700500018	241,295	4700500286	109	4700630008	441
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	347	4700500505	133,237,453	4700791120	145,237
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4700500021	113,131,135,137	4700502053	105	4700791156	93,95,97,99,101
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4700500031	75,85	4700508092	239,267,449	4700791409	239
4700500035	89,371,501	4700508096	57,113	4700791414	213,223
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4700500037	123,251	4700513012	55,139	4700791431	113
4700500040	79,85,147,149	4700513017	57	4700791453	371
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	489,491	4700516051	437	4700791460	123
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4700500053	89,123,131,135	4700570003	321,489,491	4700791542	223
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4700791711	249,271	4700792539	437	4700903422	471
4700791712	249,271	4700792586	205	4700903423	123,473
4700791723	453	4700792589	389	4700903424	473
4700791733	453	4700792601	59,63	4700903425	389,471
4700791739	453	4700792609	327,497	4700903456	205,505
4700791743	239	4700792611	37,55,503	4700903459	471
4700791799	205,505	4700792634	477	4700903586	133,223
4700791805	249,271	4700792660	337	4700903590	413
4700791807	205	4700792667	309,359	4700903615	69
4700791821	295	4700792675	235	4700903633	377,391
4700791826	505	4700792678	441	4700903640	307
4700791830	287	4700792686	143,493,505	4700903662	455
4700791832	295	4700792718	489,491	4700903703	127,235
4700791835	273	4700792772	471	4700903714	149
4700791841	505	4700792809	237	4700903741	315
4700791843	239	4700801631	51	4700903795	107
4700791858	223	4700813429	269	4700903906	175
4700791860	173,193	4700813791	133	4700903917	437
4700791963	503	4700900229	251	4700903918	437
4700791966	411	4700900255	155,163	4700903923	79
4700792035	333	4700900342	225	4700903942	9,11,13,15,19,115
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4700792074	295		103	4700904004	187,195,257
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4700792093	295		101,103	4700904015	351
4700792103	387	4700900782	23,93,95,97,99	4700904024	351
4700792119	81		101,103	4700904036	309
4700792176	295	4700900957	159,167	4700904037	303,309,323
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4700792186	357	4700900994	207,509	4700904040	303
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4700792261	153	4700901157	257,273	4700904094	473
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4700792295	37,237	4700901226	325	4700904206	135,139,425
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4700792309	317,411		411	4700904214	437
4700792322	121	4700901228	315,411	4700904228	35,37,79,107,143
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4700792339	267,289,291	4700901443	153		307,313,317,321
4700792354	333	4700901444	153		339,353,357,371
4700792359	507	4700901832	55		401,407,409,425
4700792392	341	4700901987	161,169		445,451,453,455
4700792394	37	4700902041	69		481,489,491
4700792397	359	4700902062	501	4700904229	113,123,131,135
4700792398	329	4700902160	143		137,173,193,205
4700792410	363	4700902166	33		235,237,239,241
4700792414	453	4700902284	57,147		243,245,267,269
4700792422	325	4700902286	127,173,193,205		285,289,291,295
4700792441	143,147,295,303		221,235,241,249		303,305,307,315
	307,309,325,329		271,363,447,505		325,337,347,359
	357,405,409,505	4700902379	387		363,437,441,443
4700792465	175,257	4700902509	477		445,447,451,455
4700792500	205,241,505	4700902520	437		465,479,485,487
4700792501	449	4700902783	283		505
4700792505	411	4700902804	453	4700904230	33,45,59,61,75
4700792515	37	4700902866	81		77,85,117,173
4700792519	325	4700902930	217		193,239,241,267
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4700904233	33,89,109,153 377,391,503,513	4700908564	401	4700928784	331
4700904281	113,139,147,309 315,321,335,357 453,457,459	4700909129	387	4700928791	215,225,251,273
4700904312	317	4700909525	189,203,217,233	4700928908	143
4700904346	237	4700909544	159,167	4700929217	153
4700904394	143	4700909550	165	4700929226	187,195,257
4700904489	147	4700909551	165	4700929409	89
4700904496	251	4700909552	165	4700929447	25,97,99,107
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