

Spare Parts Catalogue

4812157593.pdf

Valid from roller serial number:

10000133x0A008761 -



Diesel engines:

Deutz TCD 6.1 L6 (IIIA/T3)

Published catalogue issues valid for these rollers:

Catalogue	Issue date	Valid for serial numbers
4812157593.pdf	2012-01	10000133x0A008761 -



RESERVDELSBESTÄLLNING

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

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

ORDERING SPARE PARTS

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

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

ERSATZTEILBESTELLUNG

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

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

ORDINI DI RICAMBI

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

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

PEDIDO DE RECAMBIOS

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

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

COMMANDE DE PIECES DE RECHANGE

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

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

YOUR AGENT/DEALER:

[illegible]

Notes

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper has a slight shadow on the right side, suggesting it's resting on a surface.

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 pärm.
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 pärmerna 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.

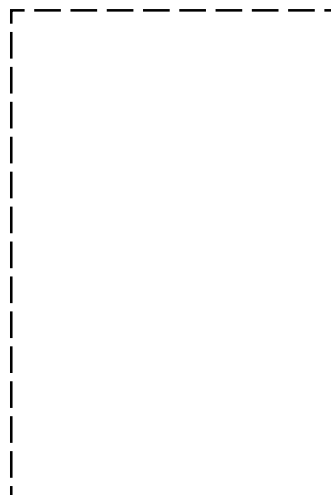


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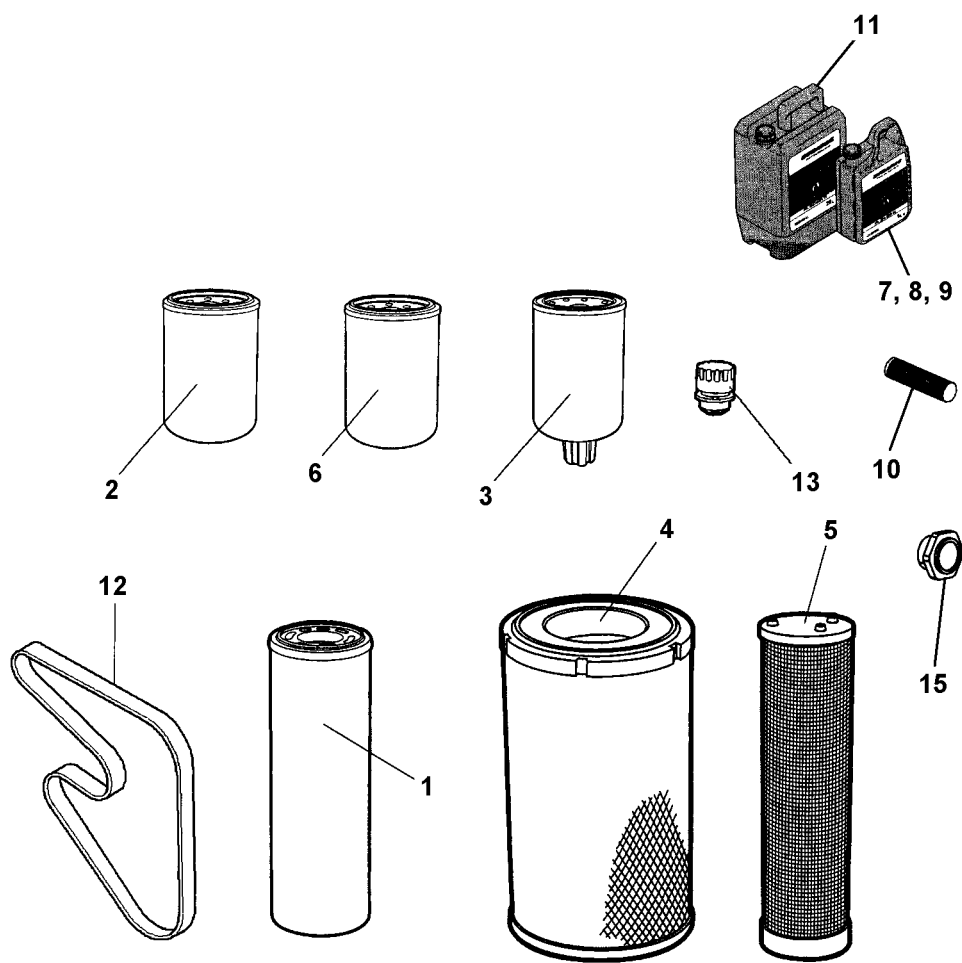


CA5000D/PD (IIIA/T3) SN 10000133x 0A008761 -

Item	Part No	Rem Qty	Description	Code
1		1	Service kits (Page 4)	
2		1	Repair kits (Page 22)	
10		1	Frame (Page 32)	
20		1	Drum (Page 88)	
30		1	Engine (Page 112)	
40		1	Transmission (Page 150)	
50		1	Hydraulic systems (Page 170)	
60		1	Electrical equipment (Page 298)	
70		1	Drivers platform (Page 376)	
80		1	Decals (Page 470)	
91		1	Optional equipment (Page 476)	

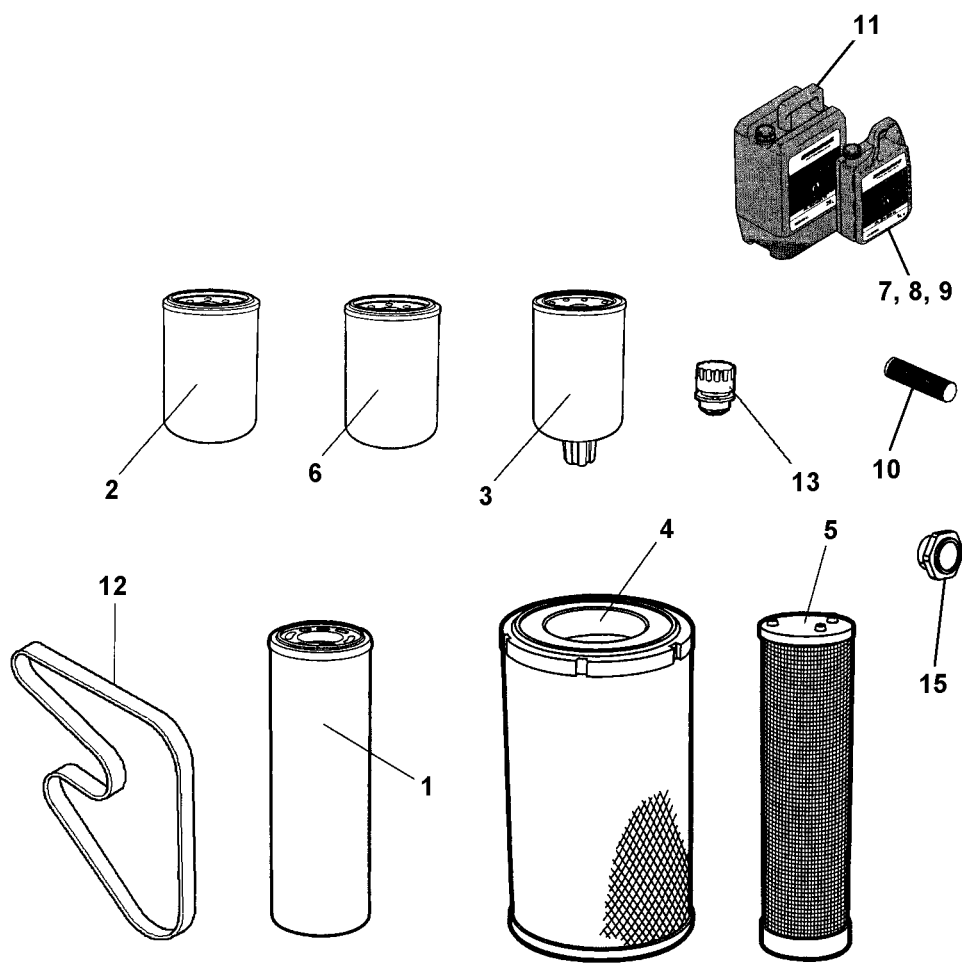
Service kits

Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h incl. oil (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	4812158052	1	Service kit, 2000h (Page 18)	A
8	4812157597	1	Service kit, 2000h incl. oil (Page 20)	A



4812156993 Service kit, 50h incl. oil

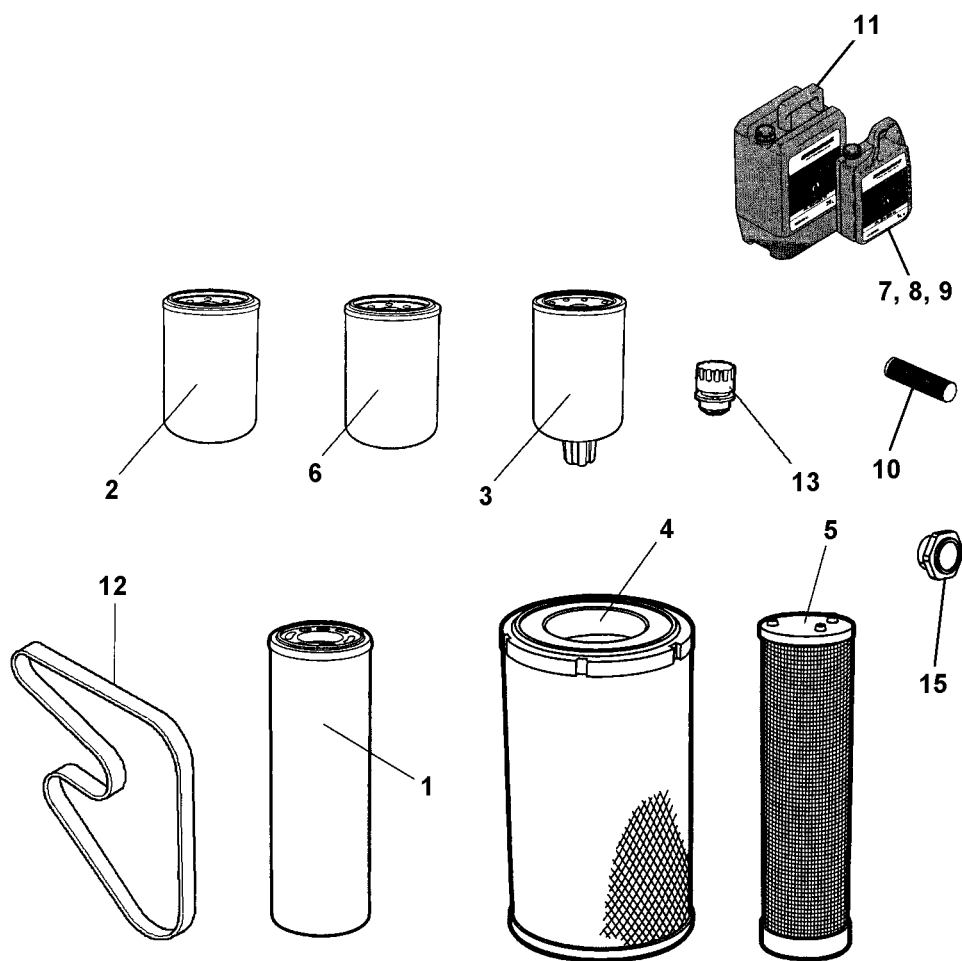
Item	Part No	Rem Qty	Description	Code
1	4812112262	1	Hydraulic oil filter element	A
7	4812156456	1	Dynapac drum oil 1000 5l	A
8	4812030117	1	Gear Oil 300 / 20 ltr.	



4812156994 Service kit, 500h

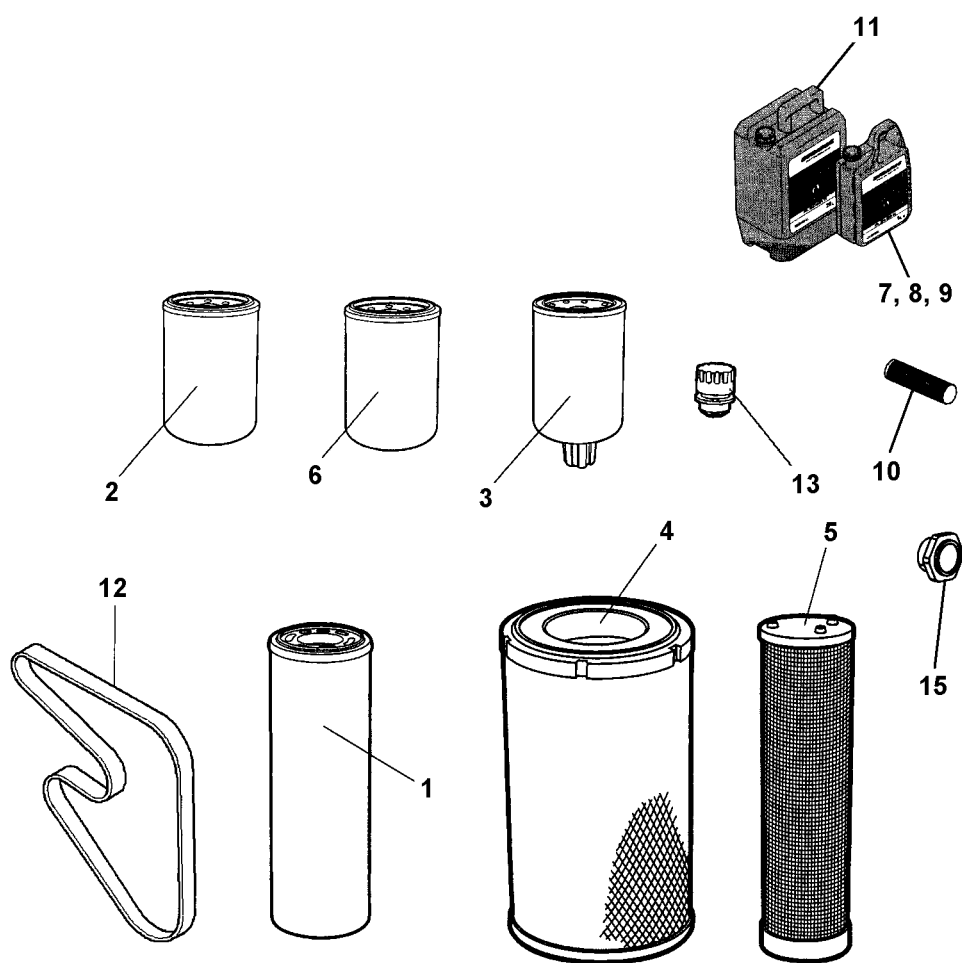
Item	Part No	Rem Qty	Description	Code
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
6	4700903942	1	Oil filter element	A

4812157363 Service kit, 500h incl. oil



4812157363 Service kit, 500h incl. oil

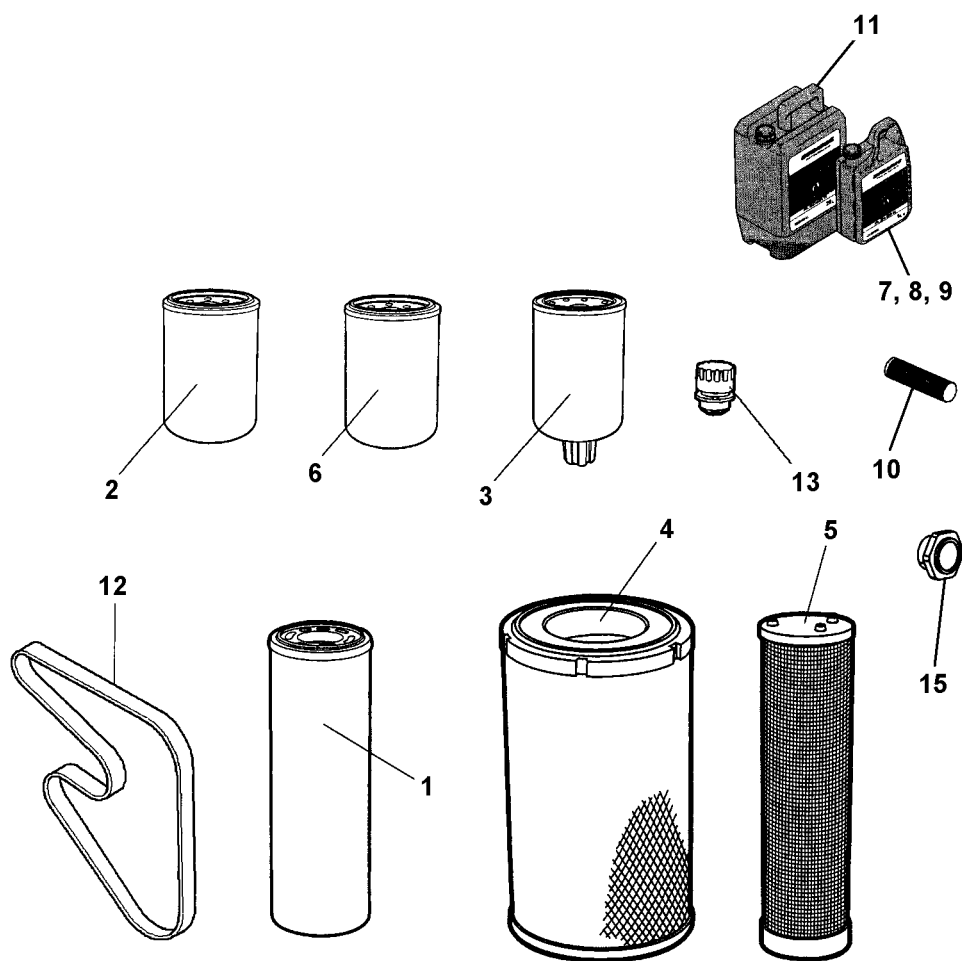
Item	Part No	Rem Qty	Description	Code
2	4700950568	2	Fuel filter	A
3	4812031626	1	Pre Fuel filter element	A
4	4700394688	1	Air filter element, main	A
6	4700903942	1	Oil filter element	A
9	5580020624	3	Atlas Copco fluid engine 100 5l	A



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

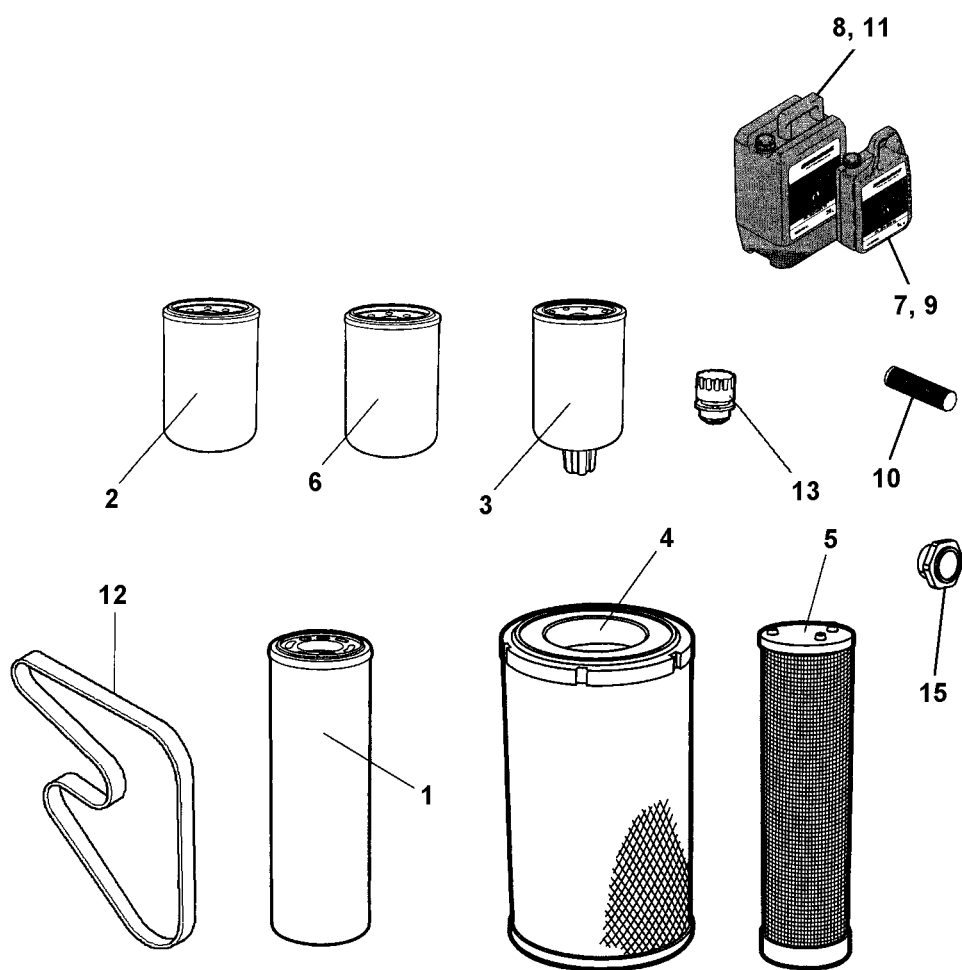


4812157277 Service kit, 1000h incl. oil

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

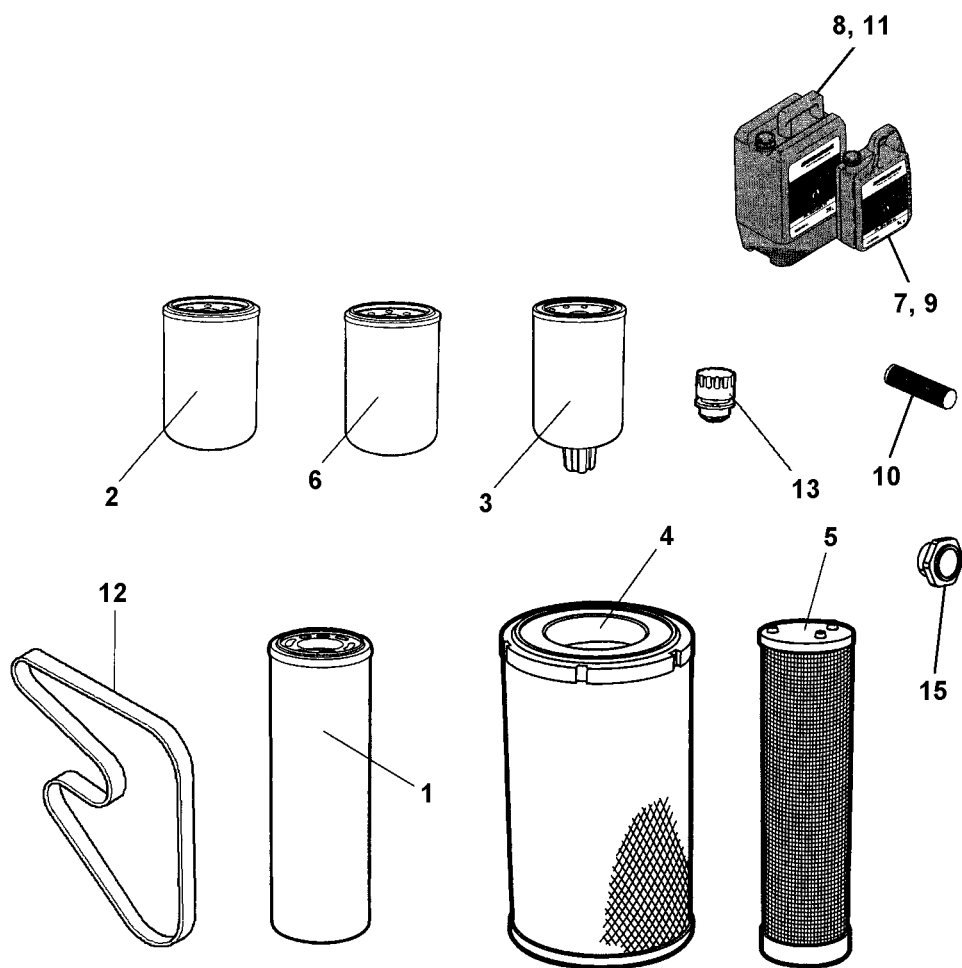
Item	Part No	Rem Qty	Description	Code
1	4812156993	1	Service kit, 50h incl. oil (Page 6)	A
2	4812157363	1	Service kit, 500h incl. oil (Page 10)	A
3	4812157277	1	Service kit, 1000h incl. oil (Page 14)	A



4812158052 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
12	4812157596	1	V-belt	A
13	4700357138	1	Ventilating filter	A
15	4700922552	2	Oil level glass	B

4812157597 Service kit, 2000h incl. oil

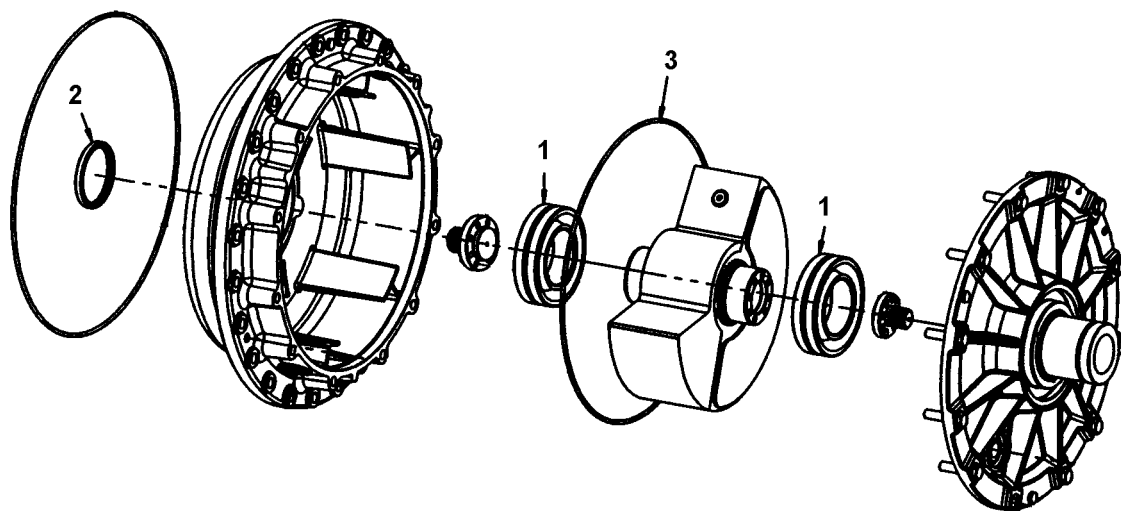


4812157597 Service kit, 2000h incl. oil

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
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	4812157596	1	V-belt	A
13	4700357138	1	Ventilating filter	A
15	4700922552	2	Oil level glass	B

Repair kits

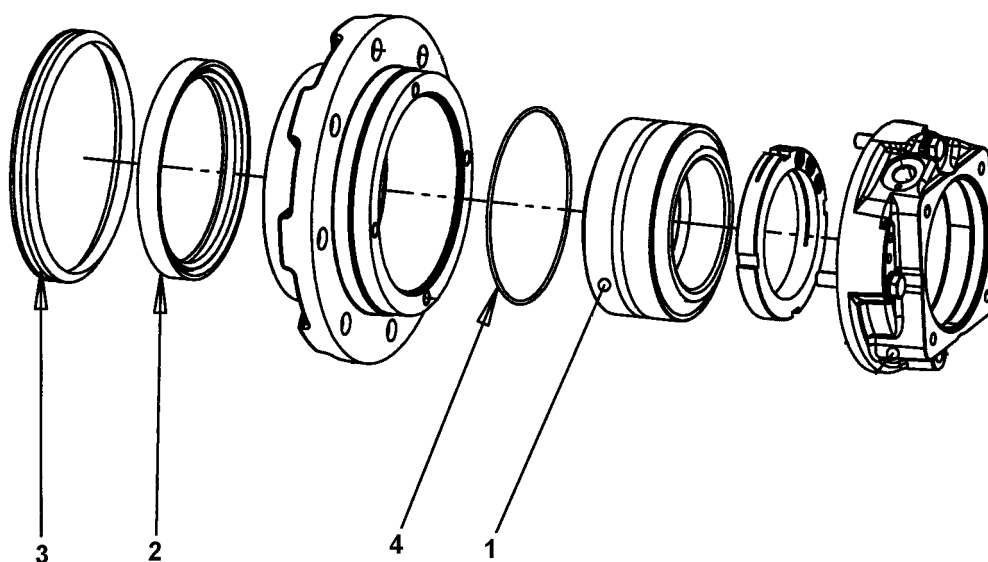
Item	Part No	Rem Qty	Description	Code
2		1	Eccentric shaft kit (Page 24)	C
3	4812157275	1	Drum rotation kit (Page 26)	C
4	4812157276	1	Shock absorber kit, drum (Page 28)	A
5		1	Steering hitch kits (Page 30)	C



Eccentric shaft kit

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

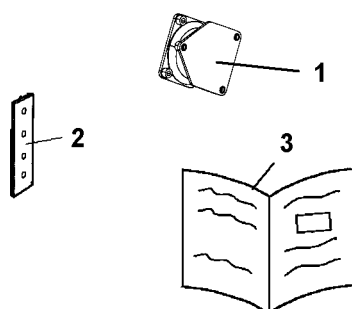
4812157275 Drum rotation kit



4812157275 Drum rotation kit

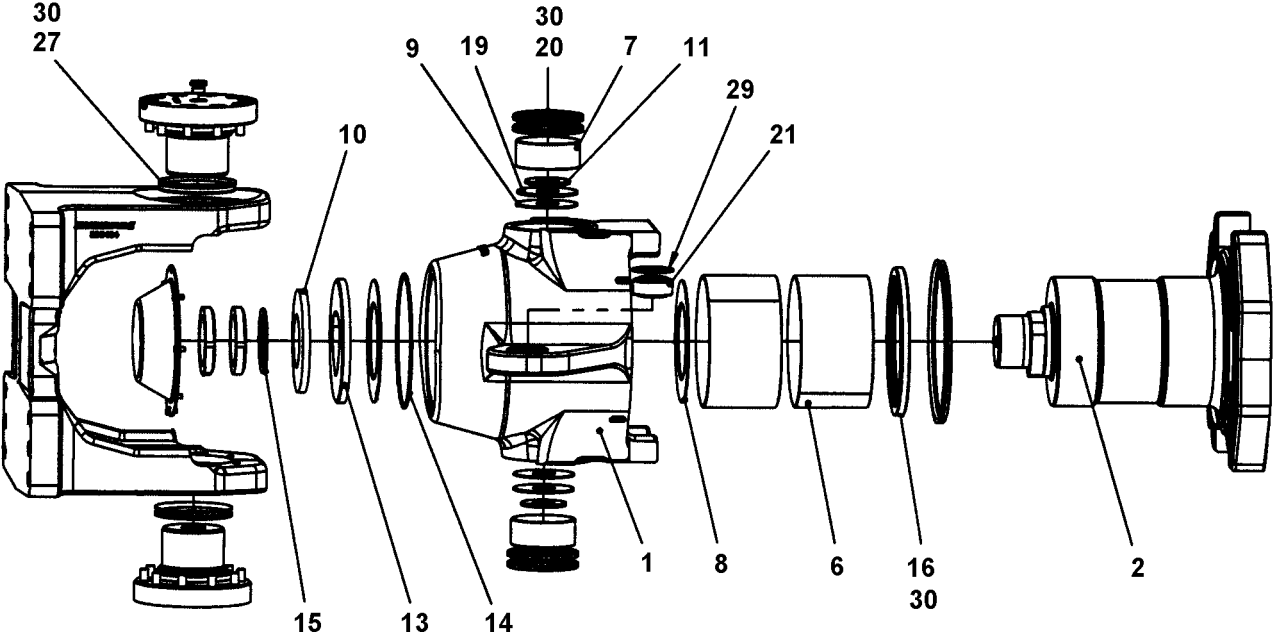
Item	Part No	Rem Qty	Description	Code
1	4700116041	1	Taper roller bearing	B
2	4700167023	1	Seal ring	B
3	4700929447	1	V-ring	B
4	4700160105	1	O-ring 70	C

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	



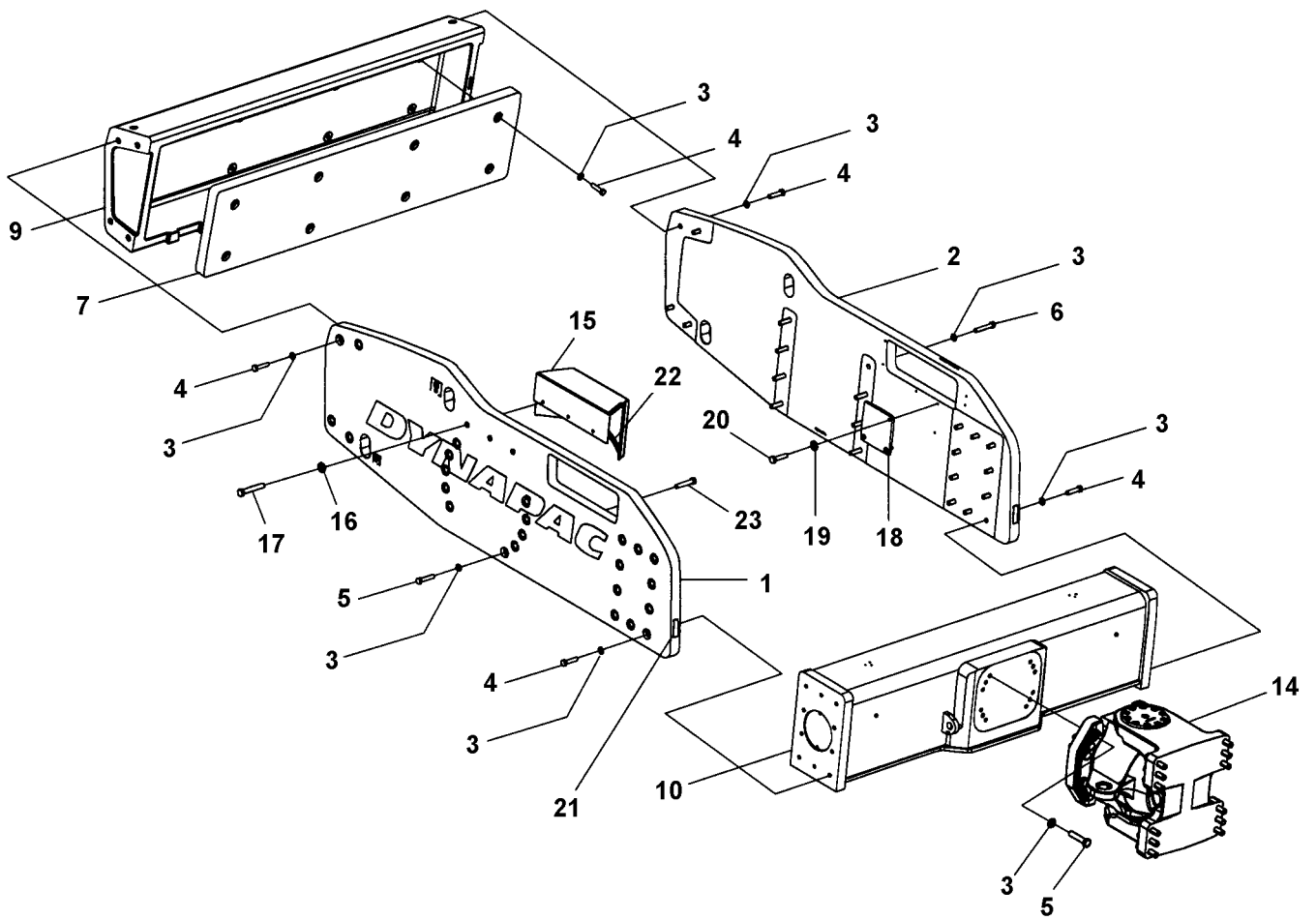
Steering hitch kits

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 34)	
3		1	Scrapers, option (Page 40)	
4		1	Frame, rear (Page 54)	
5		1	Engine structure (Page 72)	

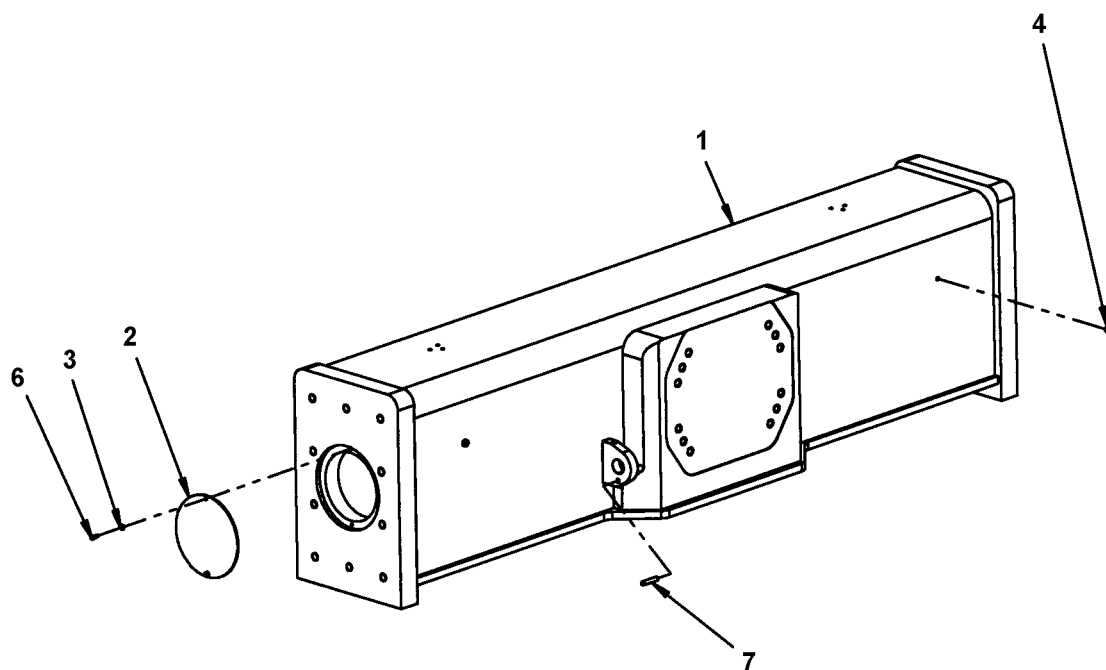
Frame, front



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 36)	
14	4812113132		1	Steering hitch, cpl (Page 38)	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	4700500031		4	Screw M10x040 8.8	C
21	4700377742		2	Reflector, red	D
22	4700902166	A	1XL	Edge trim	D
23	4700500029		4	Hexagon head screw	C

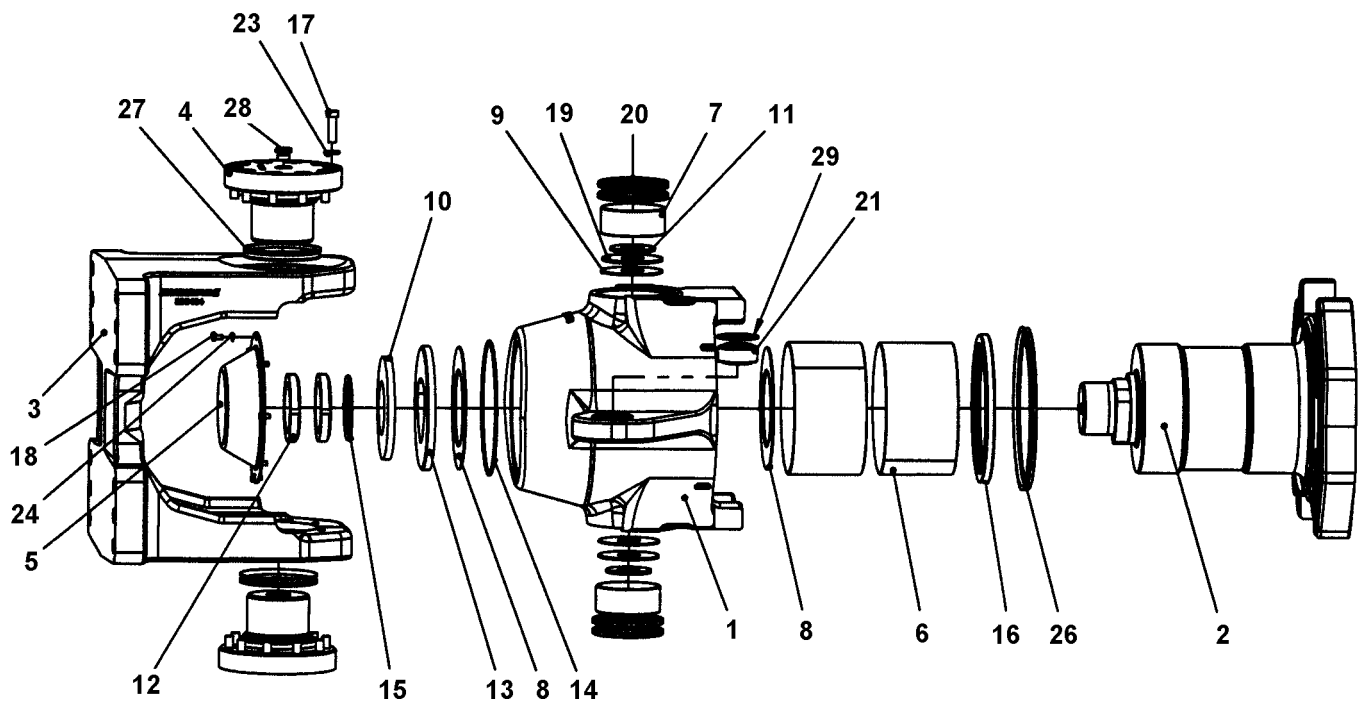
A) L=0.37m



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

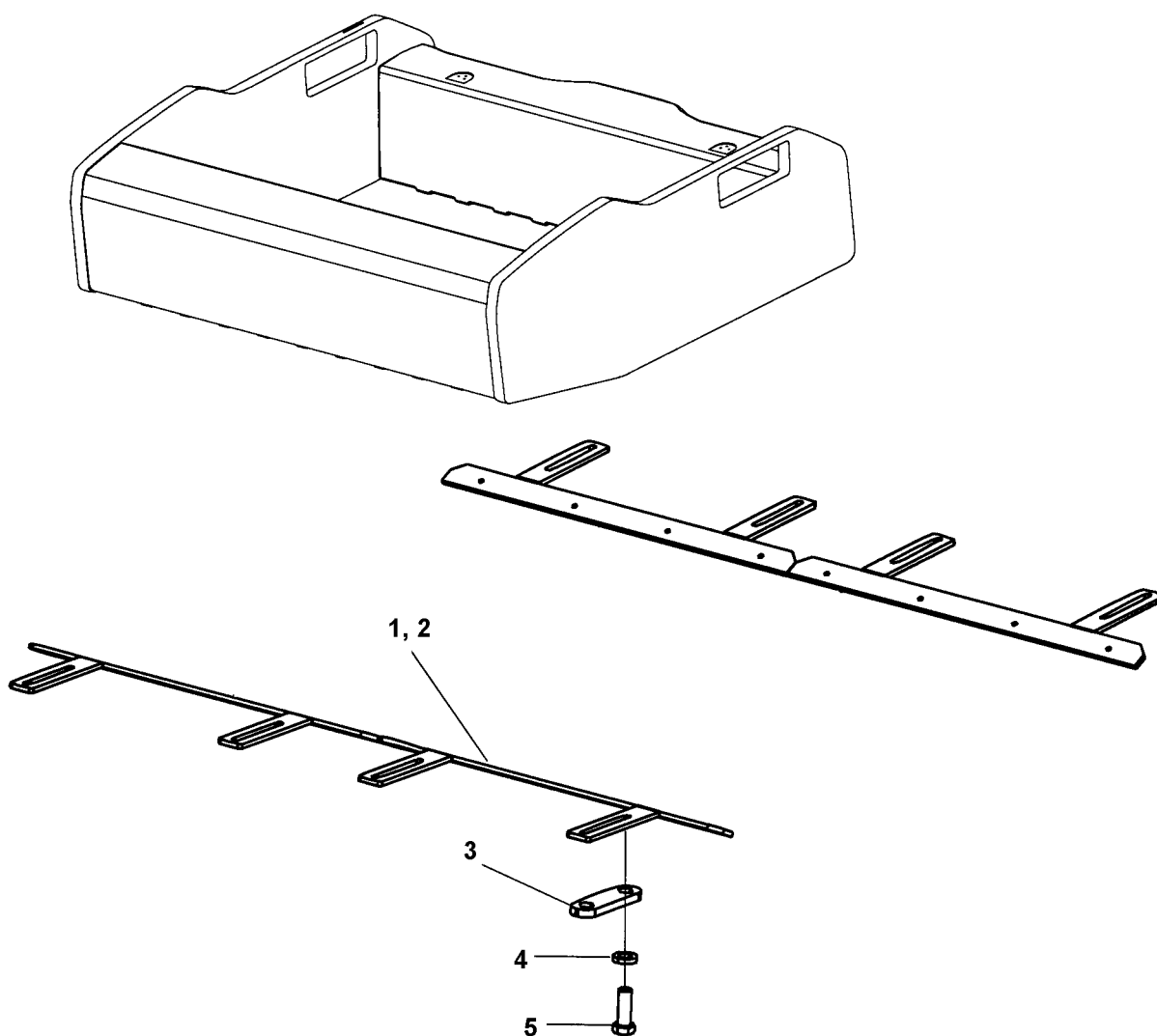


4812113132 Steering hitch, cpl

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

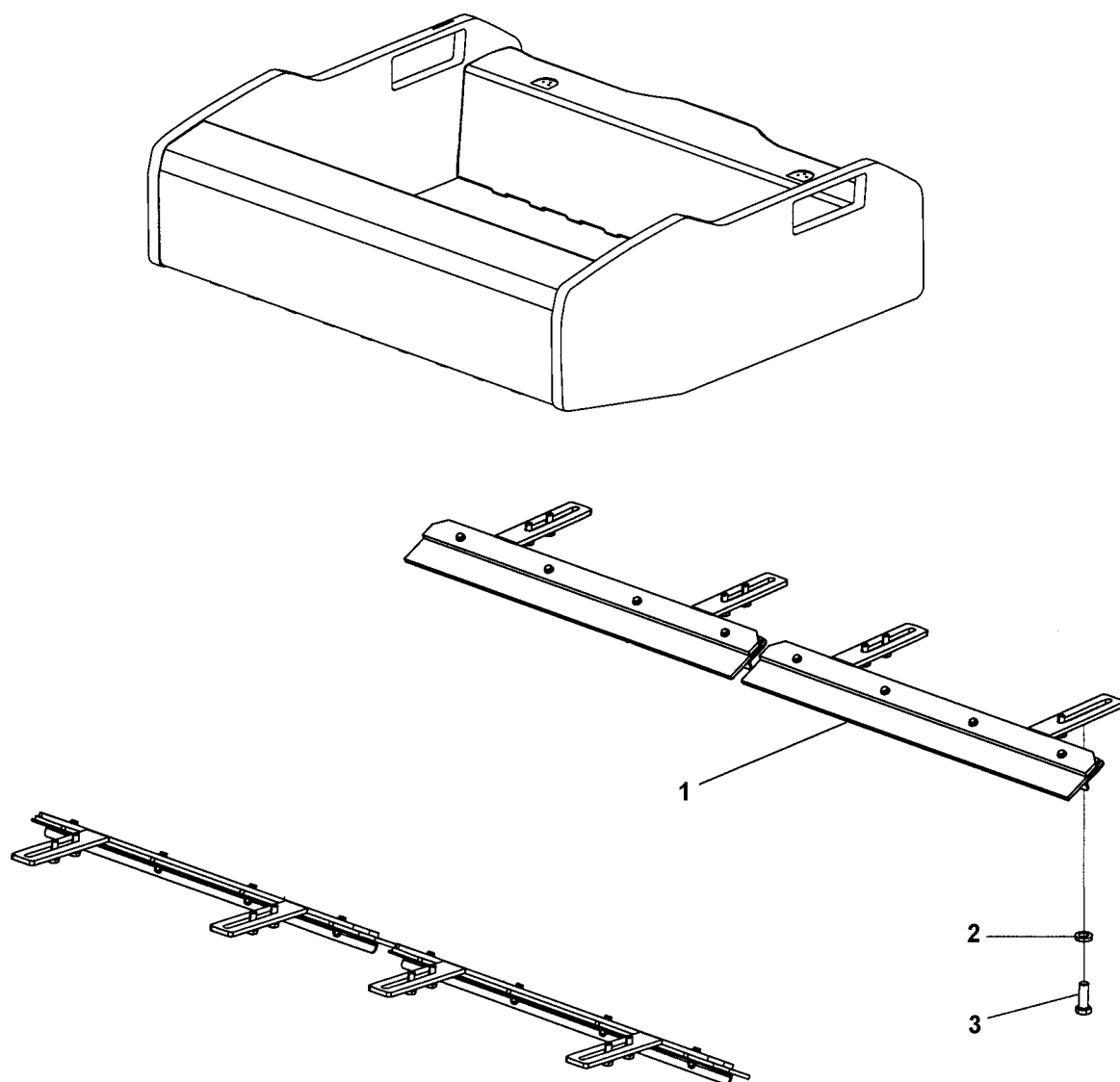
Item	Part No	Rem Qty	Description	Code
1		4	Scraper module (Page 42)	
2		4	Scraper module Vulcolane (Page 44)	
3		18	Scraper module PD (Page 48)	
4		2	Scraper module PD Heavy duty (Page 50)	



Scraper module

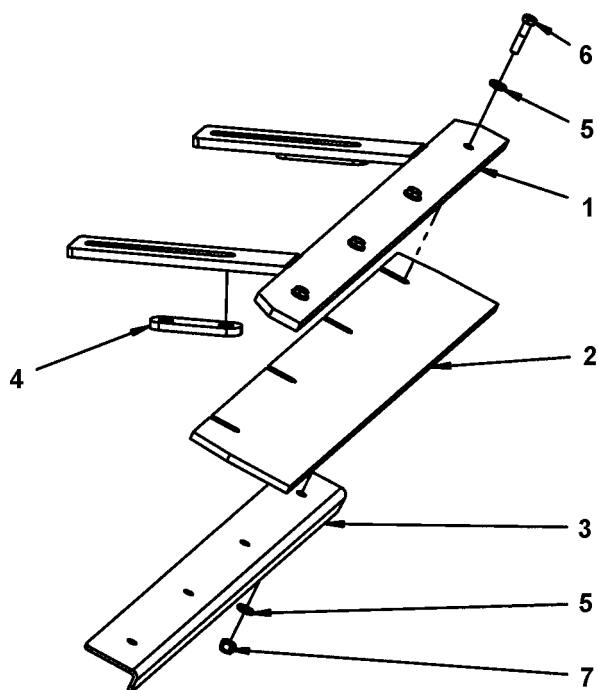
Item	Part No	Rem	Qty	Description	Code
1	4812111020		1	Scraper, hardox	B
2	4812112614	A	1	Scraper, steel	B
3	4812111103		2	Holder	C
4	4700904558		4	Washer 17X30X6 300HV	C
5	4700500102		4	Screw M16x45	D

A) Replaced by item 1 p/n 4812111020.



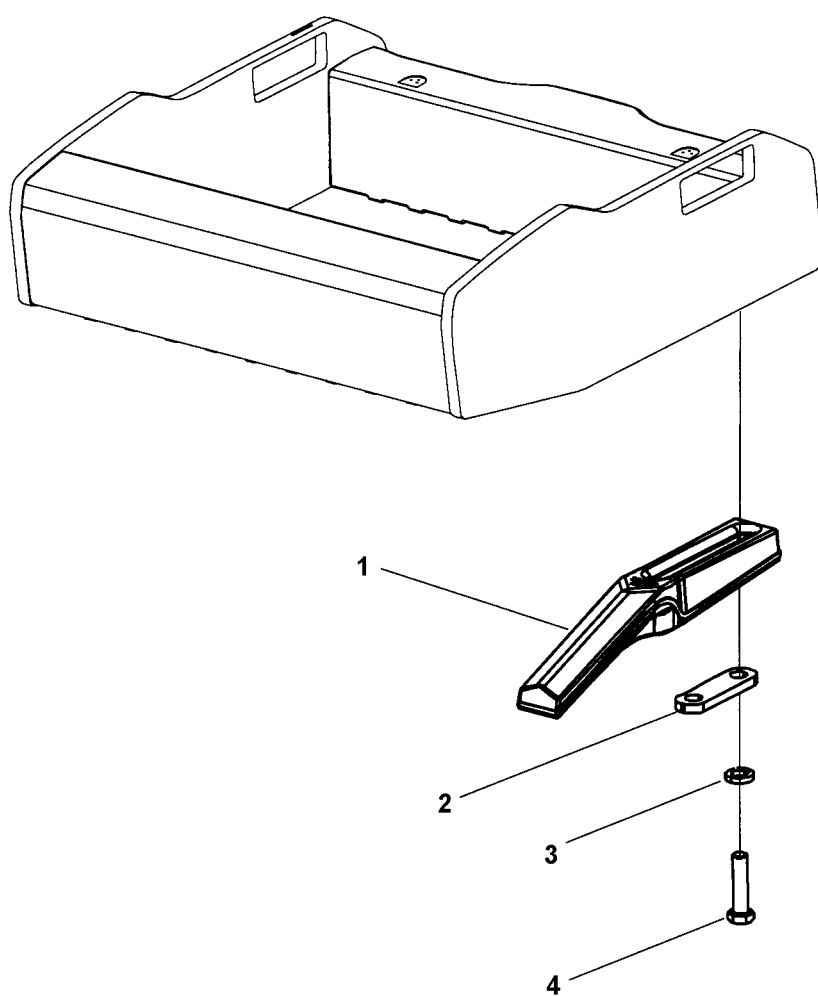
Scraper module Vulcolane

Item	Part No	Rem Qty	Description	Code
1		1	Scraper assy (Page 46)	
2	4700904558	4	Washer 17X30X6 300HV	C
3	4700500102	4	Screw M16x45	D



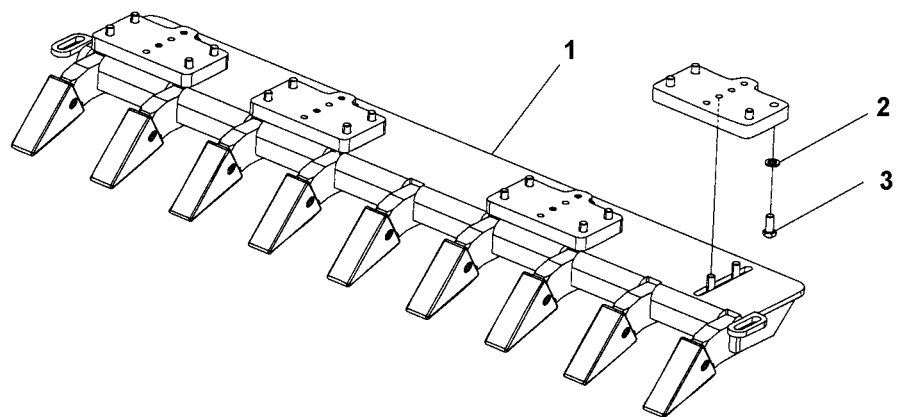
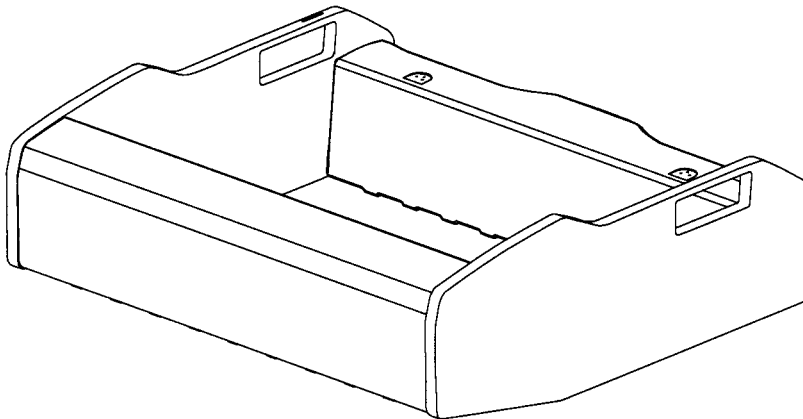
Scraper assy

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



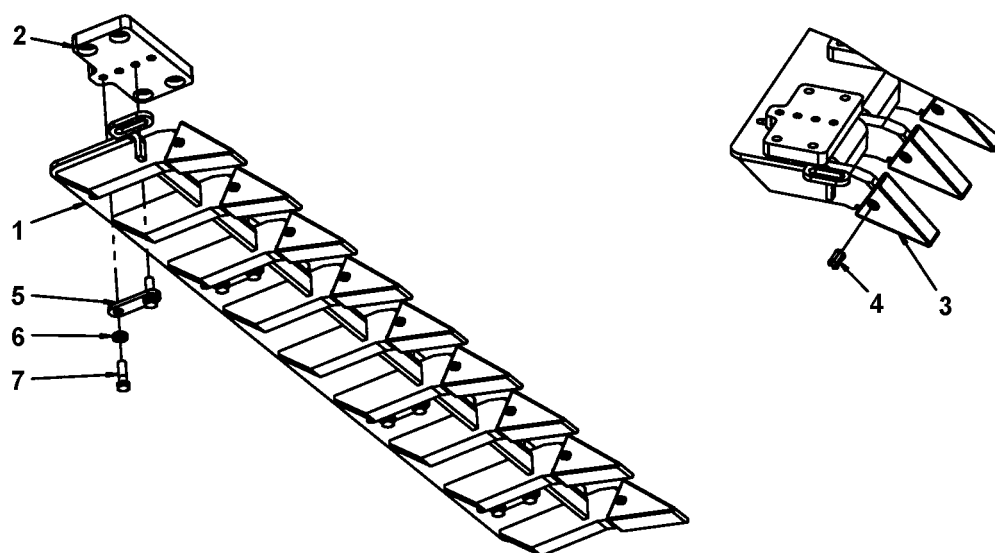
Scraper module PD

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

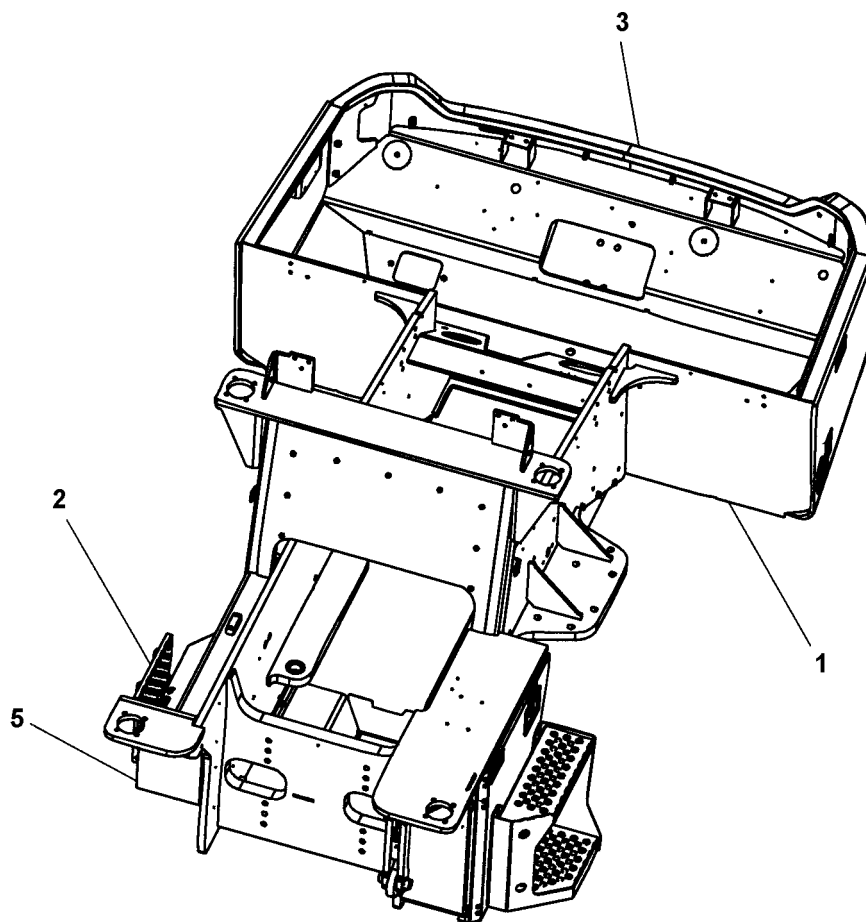
Item	Part No	Rem Qty	Description	Code
1		1	Scraper mount (Page 52)	
2	4700904232	16	Washer	C
3	4700500123	16	Screw M16x35	D



Scraper mount

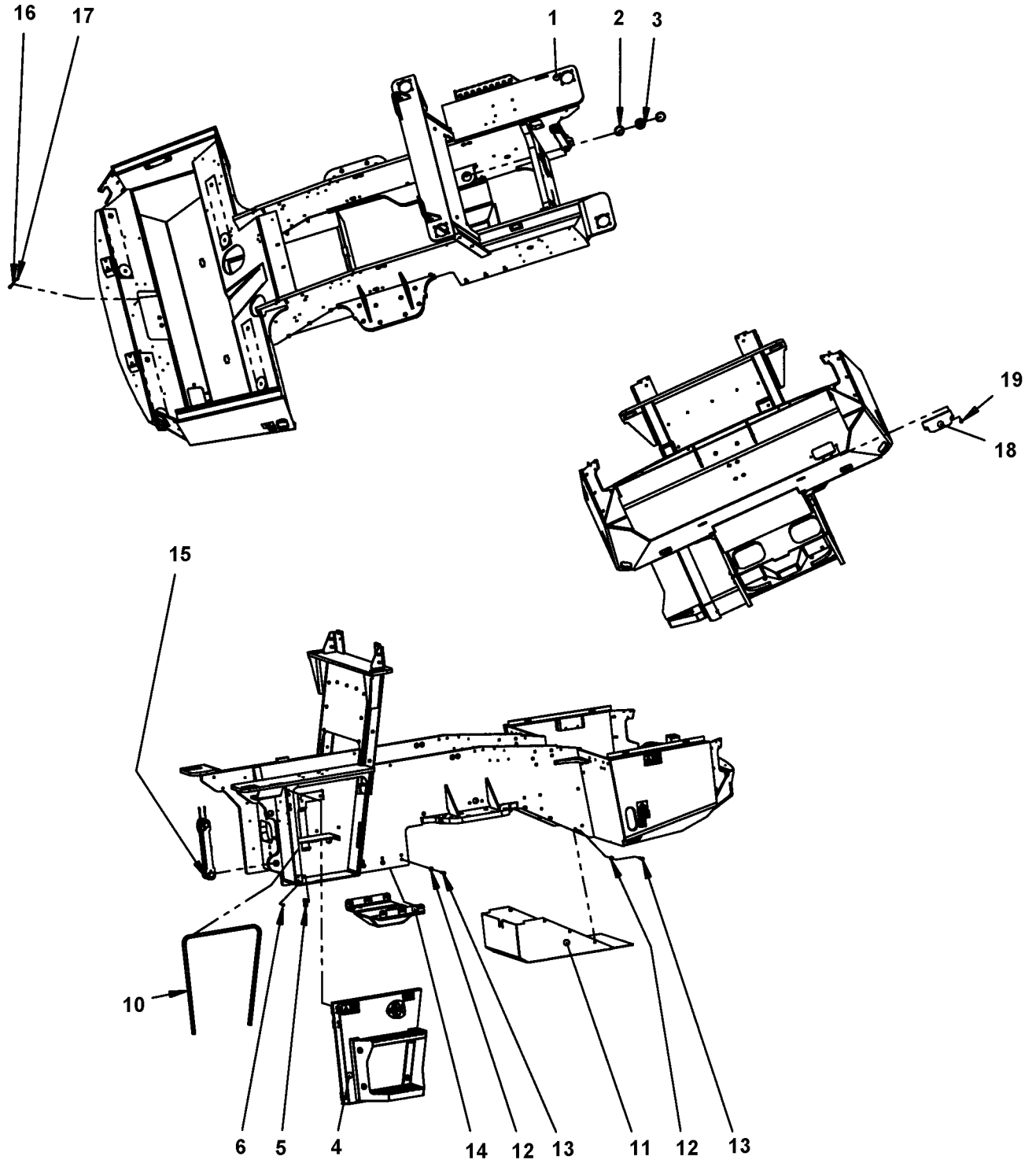
Item	Part No	Rem Qty	Description	Code
1	4812116617	1	Scraper assy	
2	4812115508	4	Adapter	
3	4700383844	9	Tooth	B
4	4700801631	9	Flexible pin 56,5x40	D
5	4812111103	4	Holder	C
6	4700904558	8	Washer 17X30X6 300HV	C
7	4700947698	8	Screw M16x55 10.9	C

Frame, rear



Frame, rear

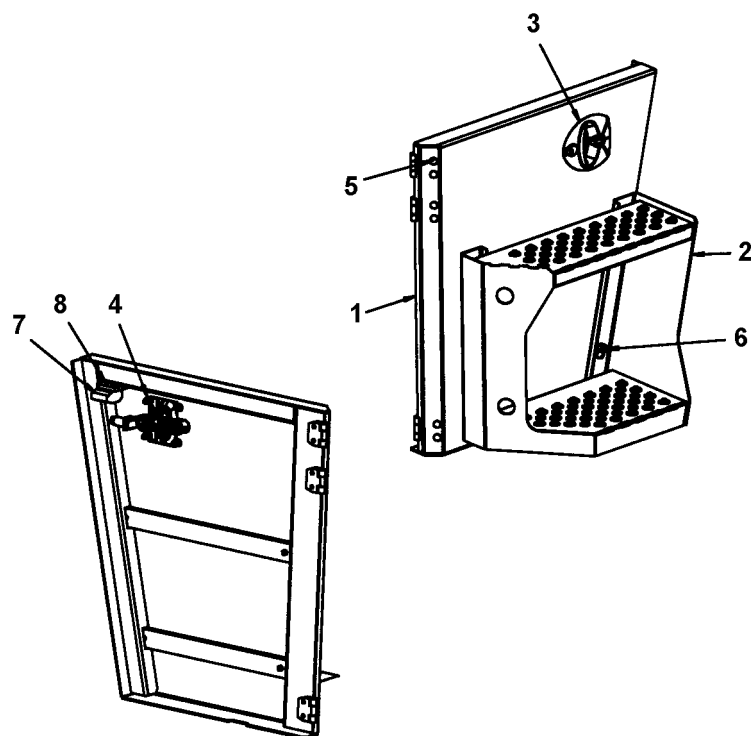
Item	Part No	Rem Qty	Description	Code
1		1	Frame rear module (Page 56)	
2		1	Step module (Page 62)	
3		1	Bumper module (Page 66)	
		1	Bumper module, rear lights, option (Page 68)	
5		1	Tool box module, Option (Page 70)	



Frame rear module

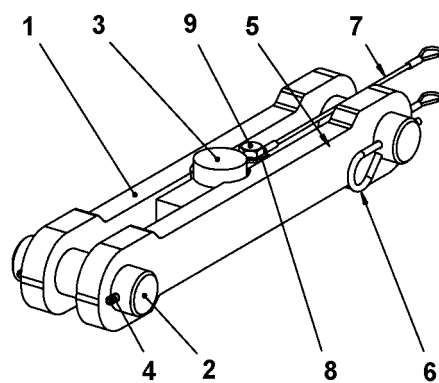
Item	Part No	Rem	Qty	Description	Code
1	4812114663		1	Frame, rear	D
2	4700151021		4	Snap ring	B
3	4700792611		2	Radial spherical plain bearing	D
4			1	Cover Assy (Page 58)	
5	4700389857		3	Threaded plate	D
6	4700513012		6	Screw M6x20 10,9	D
10	4700202057	A	1XL	Edge trim	D
11	4812111010		1	Cover plate	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 60)	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



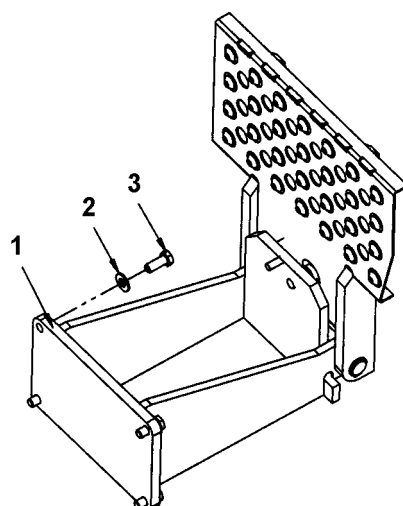
Cover Assy

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



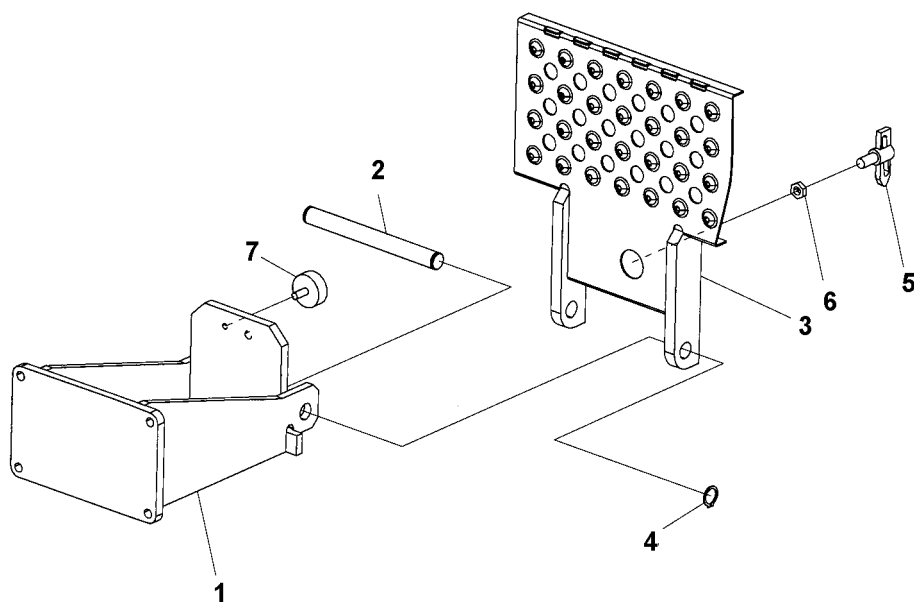
Articulated Joint Module

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



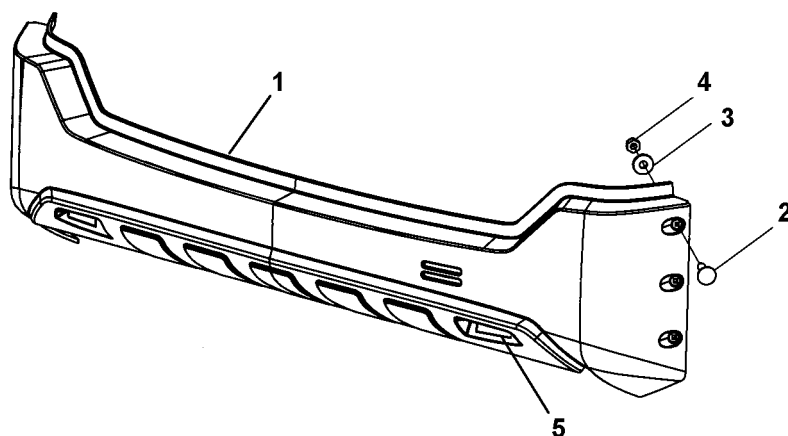
Step module

Item	Part No	Rem Qty	Description	Code
1		1	Step assy (Page 64)	D
2	4700904230	4	Steel plain washer	C
3	4700500028	4	Screw	C



Step assy

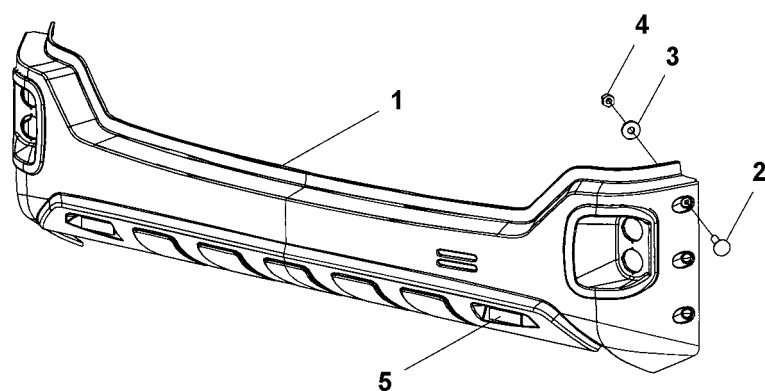
Item	Part No	Rem Qty	Description	Code
1	4812114759	1	Bracket	
2	4812114761	1	Shaft	
3	4812114760	1	Step	
4	4700150008	2	Snap ring	
5	4700475064	1	Lock	D
6	4700927233	1	Nut	C
7	4700792601	1	Shock absorber	D



Bumper module

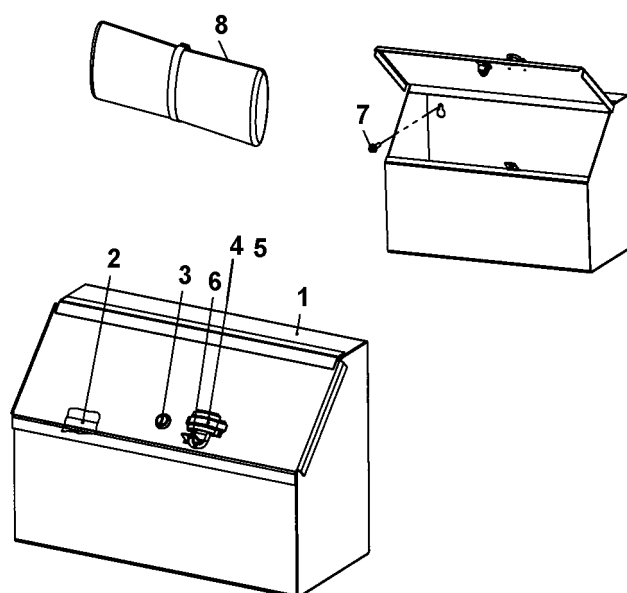
Item	Part No	Rem Qty	Description	Code
1	4812113969	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D

Bumper module, rear lights, option



Bumper module, rear lights, option

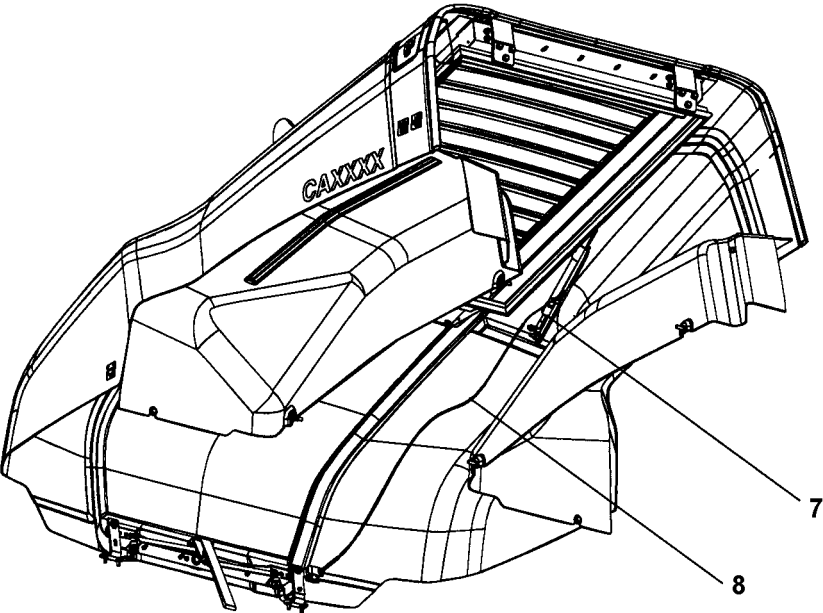
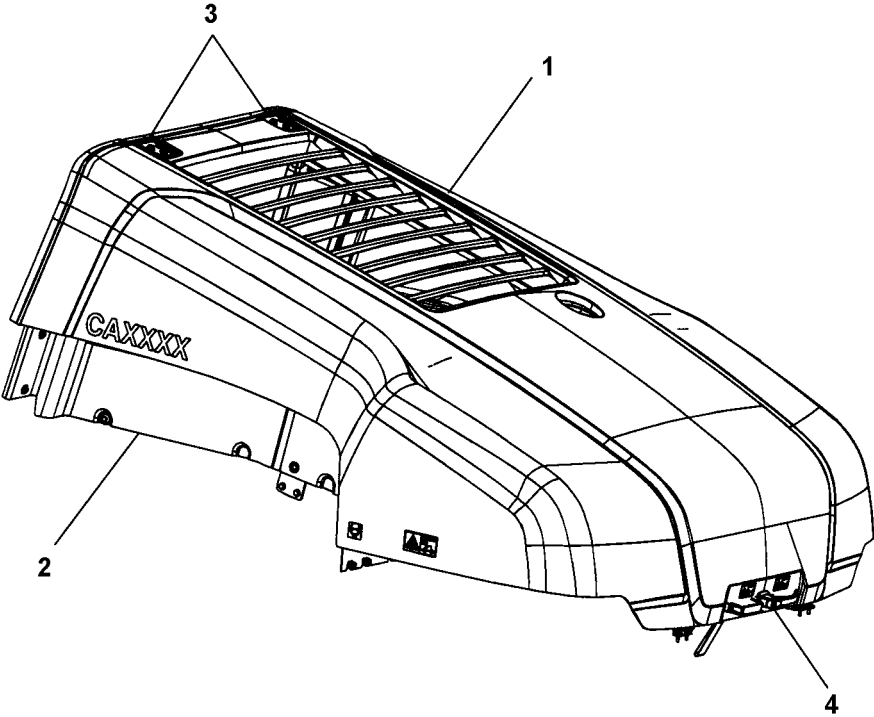
Item	Part No	Rem Qty	Description	Code
1	4812113970	1	Bumper	C
2	4812117106	6	Cup square neck bolt	C
3	4700904640	6	Washer 8,4x22x3	C
4	4700586003	6	Lock nut M8	C
5	4700377742	2	Reflector, red	D



Tool box module, Option

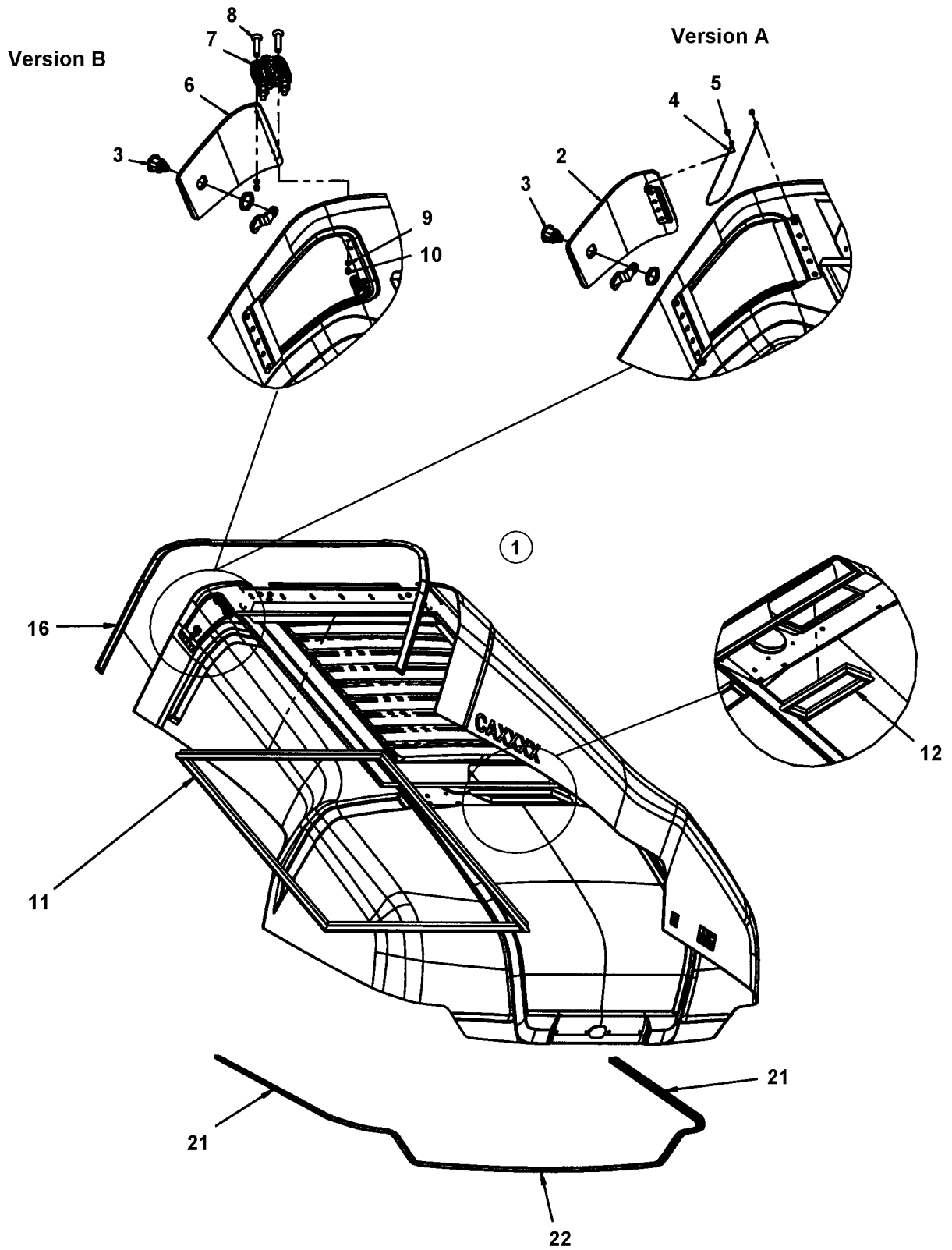
Item	Part No	Rem	Qty	Description	Code
1	4812114756		1	Tool box	
2	4700903615	A	1XL	Rubber strip	D
3	4700372658		1	Lock	D
4	4700394536		1	Wiring clip	D
5	4700624018		2	Blind rivet	D
6	4700358881		1	Pad lock	D
7	4700902041		3	Screw M8 x 25	
8	4700355889		1	Tool set Cpl	D

A) L=0.48m



Engine structure

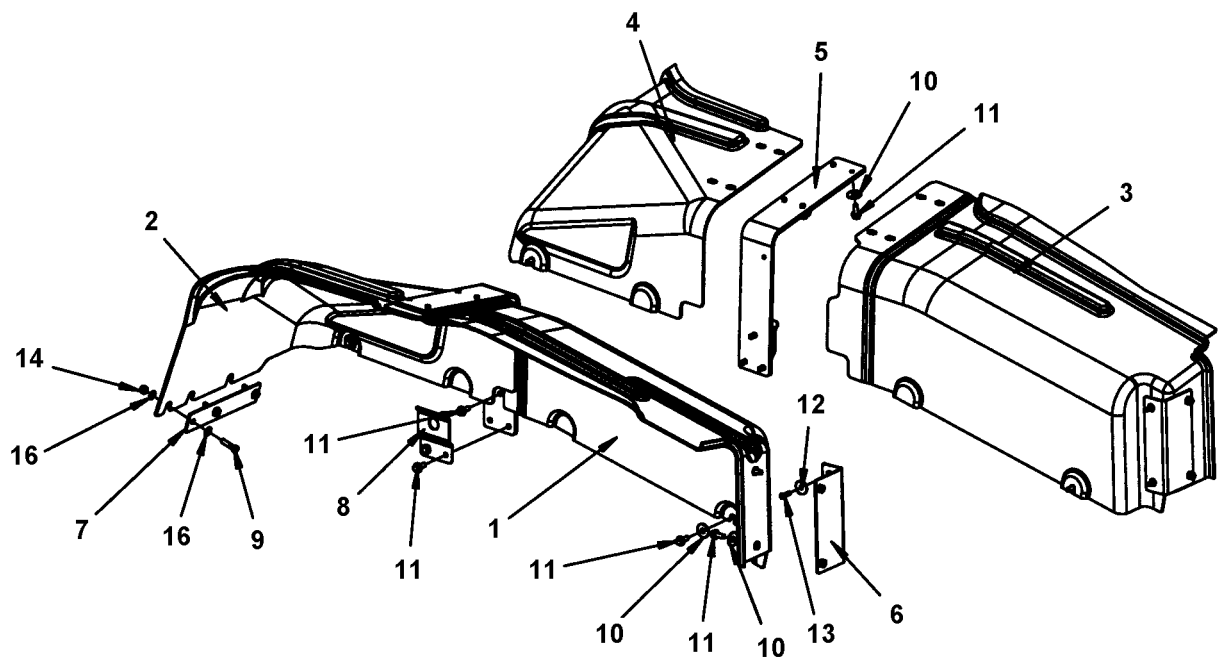
Item	Part No	Rem Qty	Description	Code
1		1	Engine hood module (Page 74)	
2		1	Fender module (Page 76)	
3		1	Hinge module (Page 78)	
4		1	Lock handle module (Page 80)	
7		1	Gas spring module (Page 84)	
8		1	Safety link module (Page 86)	



Engine hood module

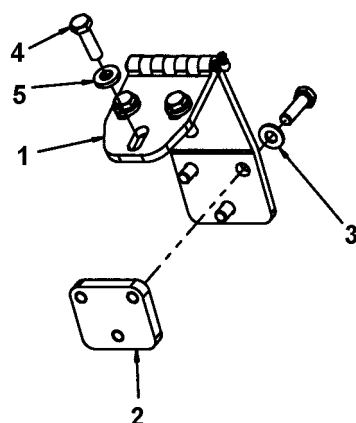
Item	Part No	Rem	Qty	Description	Code
1	4812115515		1	Engine hood Cpl	D
2	4812112832	A	1	. Cover	C
3	4812112834	A,B	1	. Lock	D
4	4700377253	A	1	. Wire	D
5	4700904855	A	2	. Blind rivet	D
6	4812116993	B	1	. Cover	
7	4812116862	B	2	. Hinge	
8	4812116985	B	8	. Hexagon socket flat cap screw	
9	4700904698	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



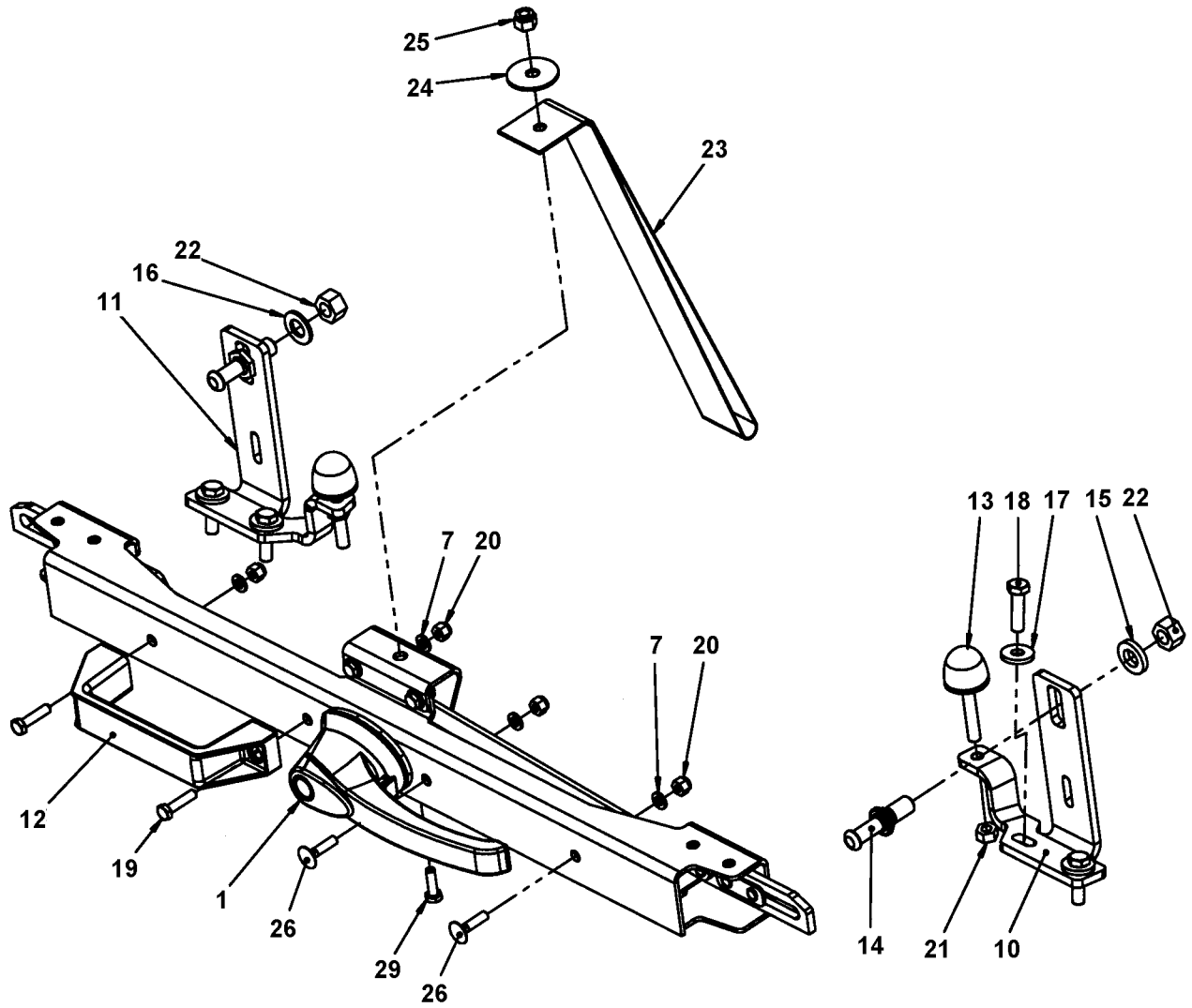
Fender module

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	16	Steel plain washer	C
11	4700500509	22	Hexagon screw with flange	D
12	4700615050	4	Washer	C
13	4700500021	4	Screw M8-1,25x25 8.8	C
14	4700586018	5	Hexagon lock nut	C
16	4700904230	11	Steel plain washer	C



Hinge module

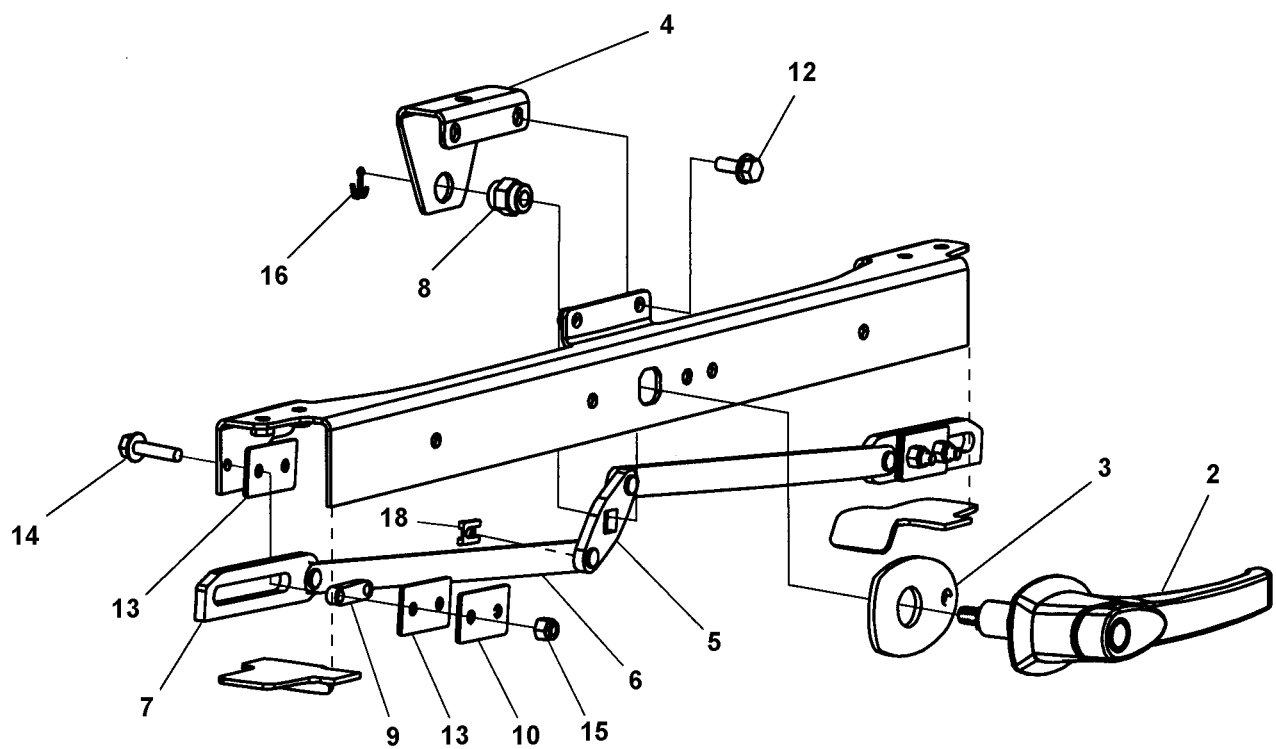
Item	Part No	Rem Qty	Description	Code
1	4812112402	2	Hinge	D
2	4700374799	2	Holder plate	C
3	4700904230	6	Steel plain washer	C
4	4700500030	12	Screw M10x035H 8.8 A3K	C
5	4700904557	6	Steel plain washer	C



Lock handle module

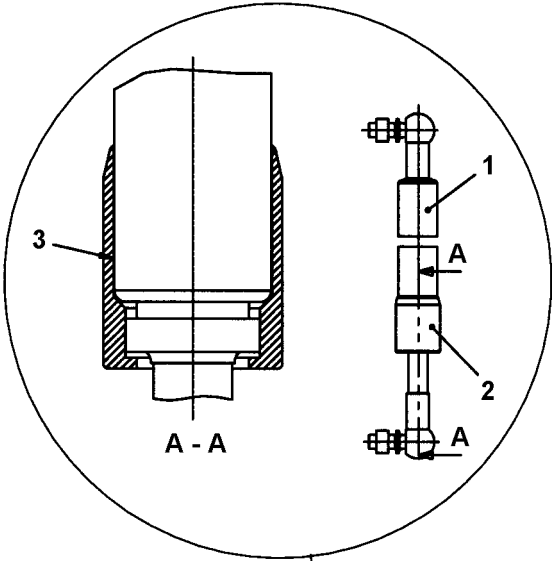
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 82)	
7	4700904228	4	Washer 6,4x12x1,5	C
10	4812112845	1	Holder	D
11	4812112846	1	Holder	D
12	4812112404	1	Grab handle	C
13	4812114318	2	Shock absorber	C
14	4812115010	1	Lock pin	D
15	4700904703	1	Washer	B
16	4700904231	1	Washer 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

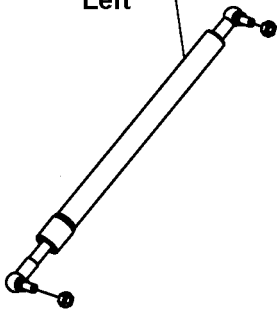


4812114363 Lock handle, cpl

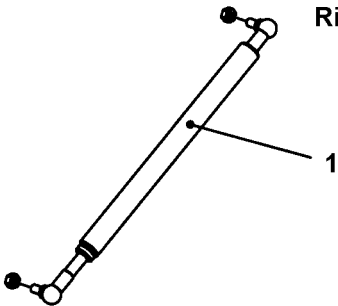
Item	Part No	Rem Qty	Description	Code
1	4812114363	1	Lock handle, cpl (Page 82)	
2	4812112403	1	. Lock handle	B
	4700902866	1	. . Key Marked "455"	
3	4812114828	1	. Spacer washer	C
4	4812114827	1	. Holder	D
5	4812114829	1	. Coupling link	D
6	4812114830	2	. Lock lever	D
7	4812112843	2	. Lock lever	D
8	4812114831	1	. Lock nut	D
9	4812112884	2	. Slide plate	
10	4812116793	2	. Thrust washer	D
12	4700792119	2	. Screw	C
13	4812116792	4	. Slide plate	
14	4700500502	4	. Hexagon screw with flange M6 -25	C
15	4700586002	4	. Lock nut M6 -8	C
16	4700630003	1	. Cotter pin	D
18	4812117473	4	. Locking clip for shaft	



Left



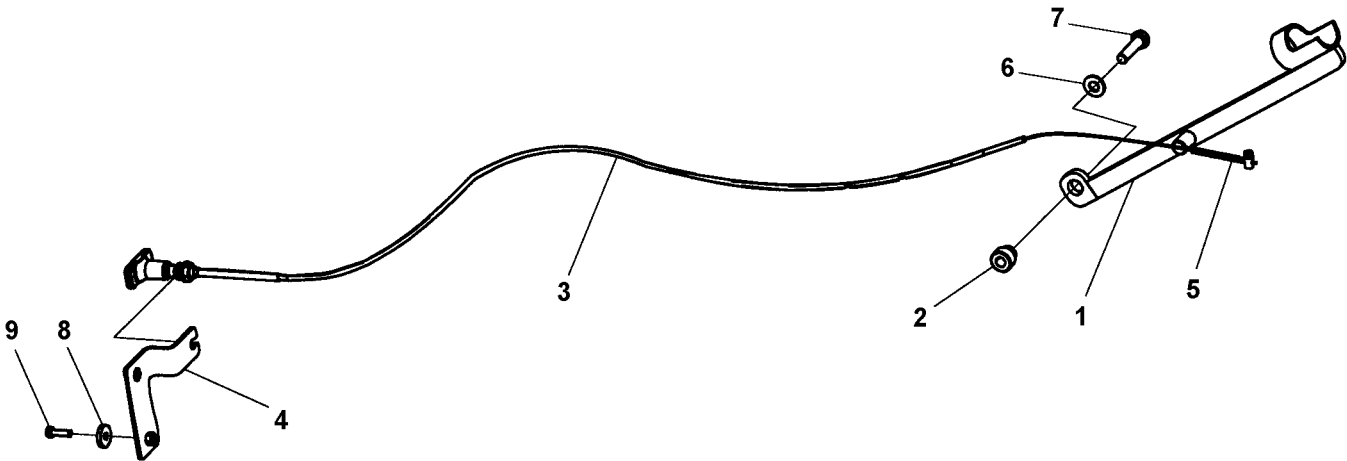
Right



Gas spring module

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

A) Only on left side.

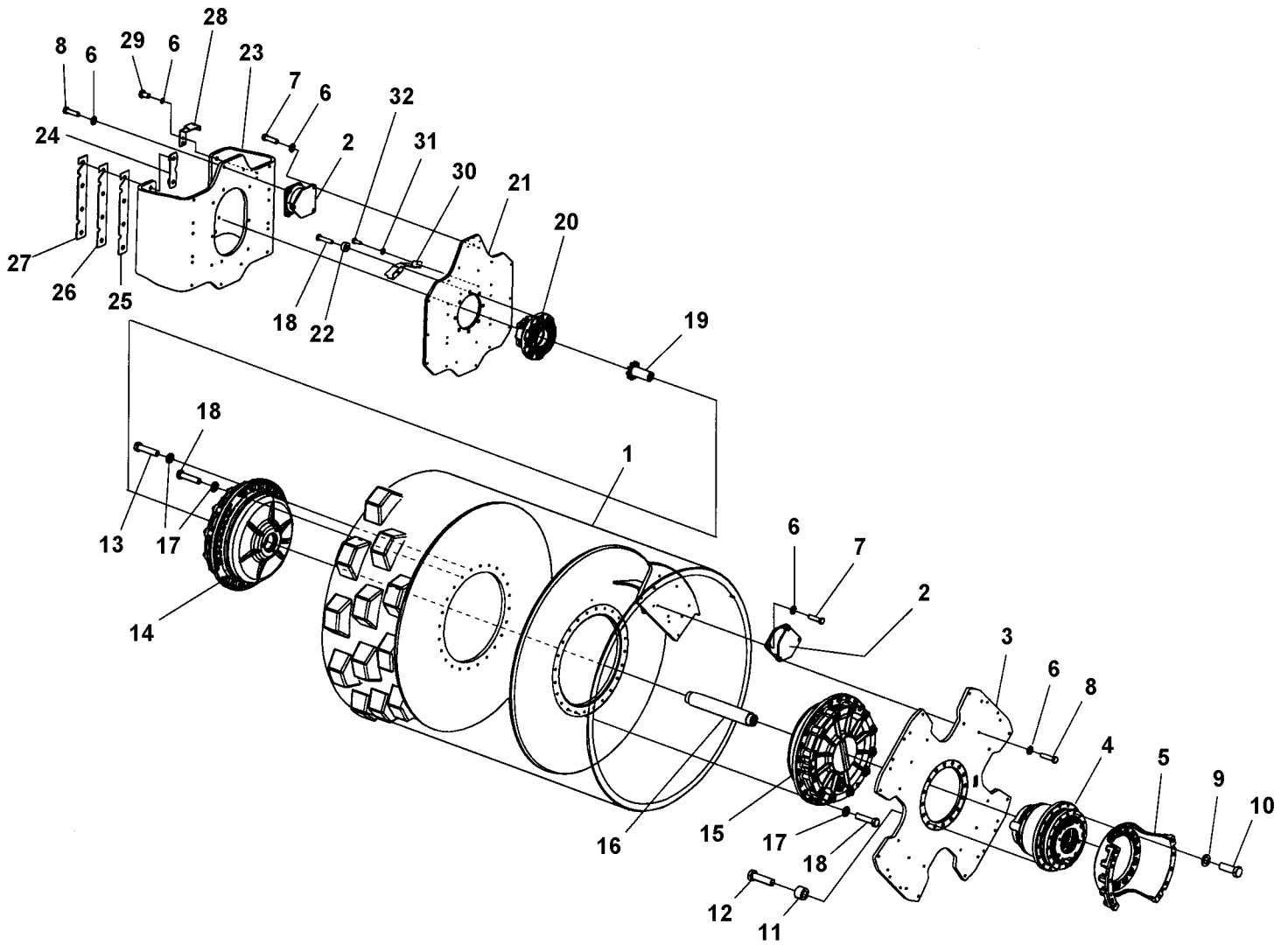


Safety link module

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

Drum

Item	Part No	Rem Qty	Description	Code
1		1	Drum, cpl (Page 90)	
2		1	Pad shell, option (Page 110)	



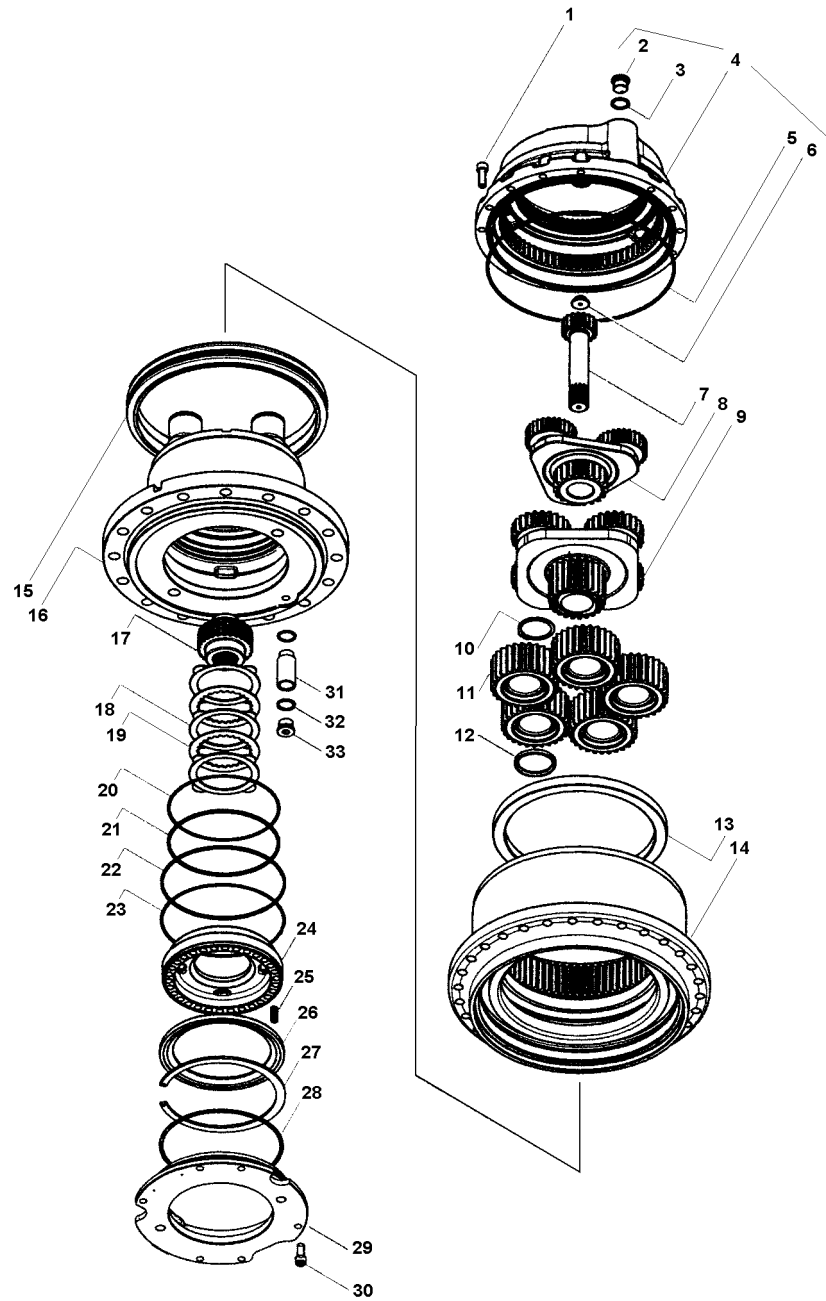
Drum, cpl

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 92)	
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 94)	
	4812157394	B	1	Drum cartridge, vibration side (VM/VP 3-class) (Page 96)	
	4812157783	A	1	Drum cartridge with shaft nut, vibration side (D version) (Page 98)	
	4812157785	B	1	Drum cartridge with shaft nut, vibration side (VM/VP 3-class) (Page 100)	
15	4812157389	A	1	Drum cartridge, drive side (D version) (Page 102)	
	4812157391	B	1	Drum cartridge, drive side (VM/VP 3-class) (Page 104)	
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 106)	
20			1	Vibration motor adapter (Page 108)	
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.

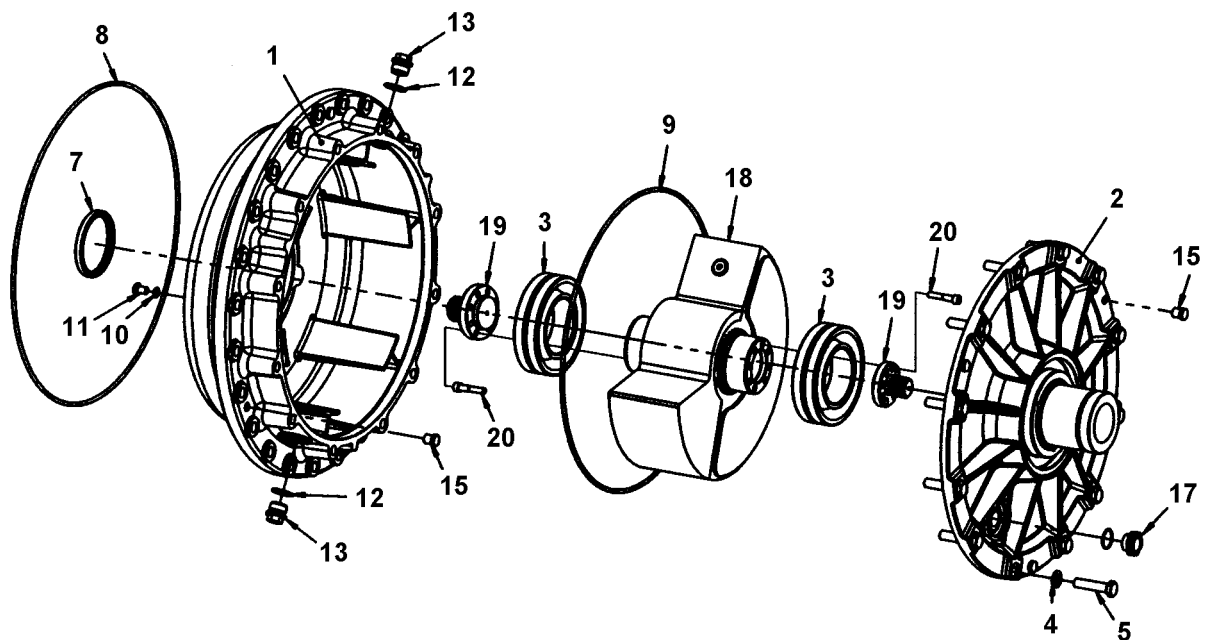
4812111831 Drum gear, cpl



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	

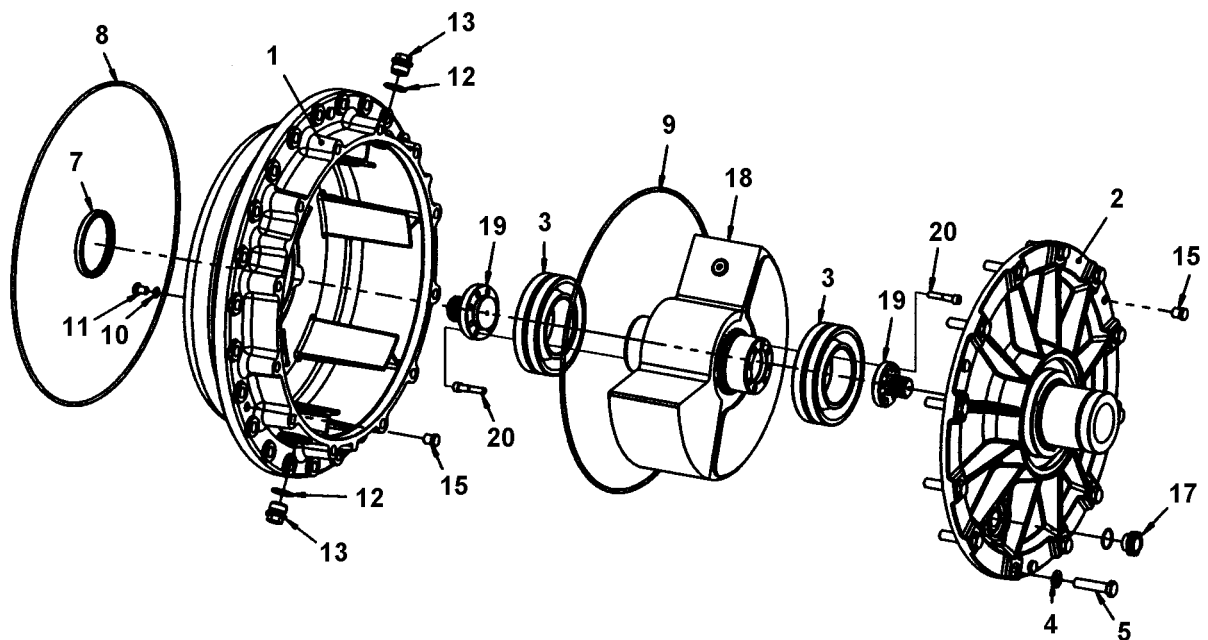
4812157392 Drum cartridge, vibration side (D version)



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

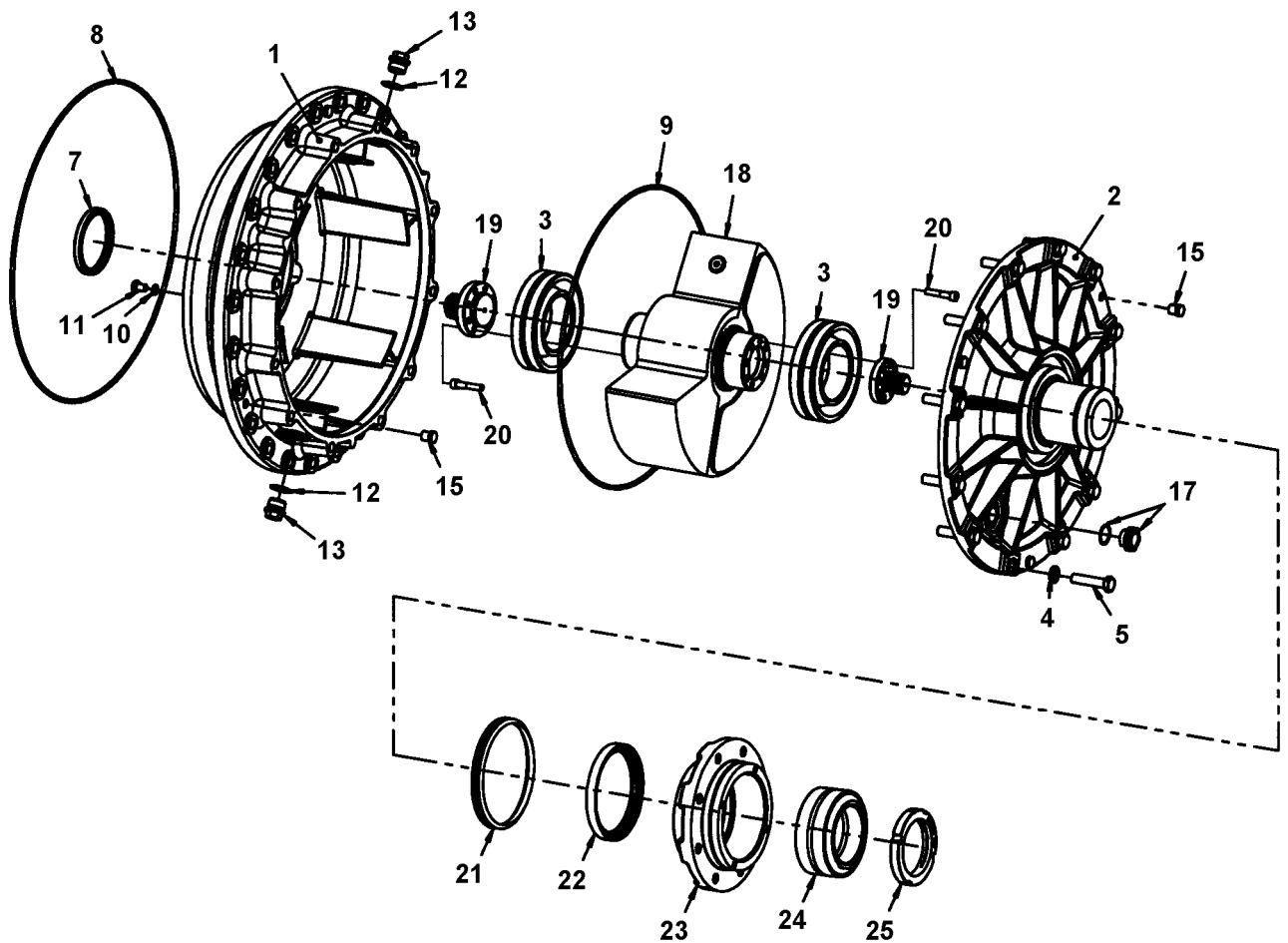
4812157394 Drum cartridge, vibration side (VM/VP 3-class)



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

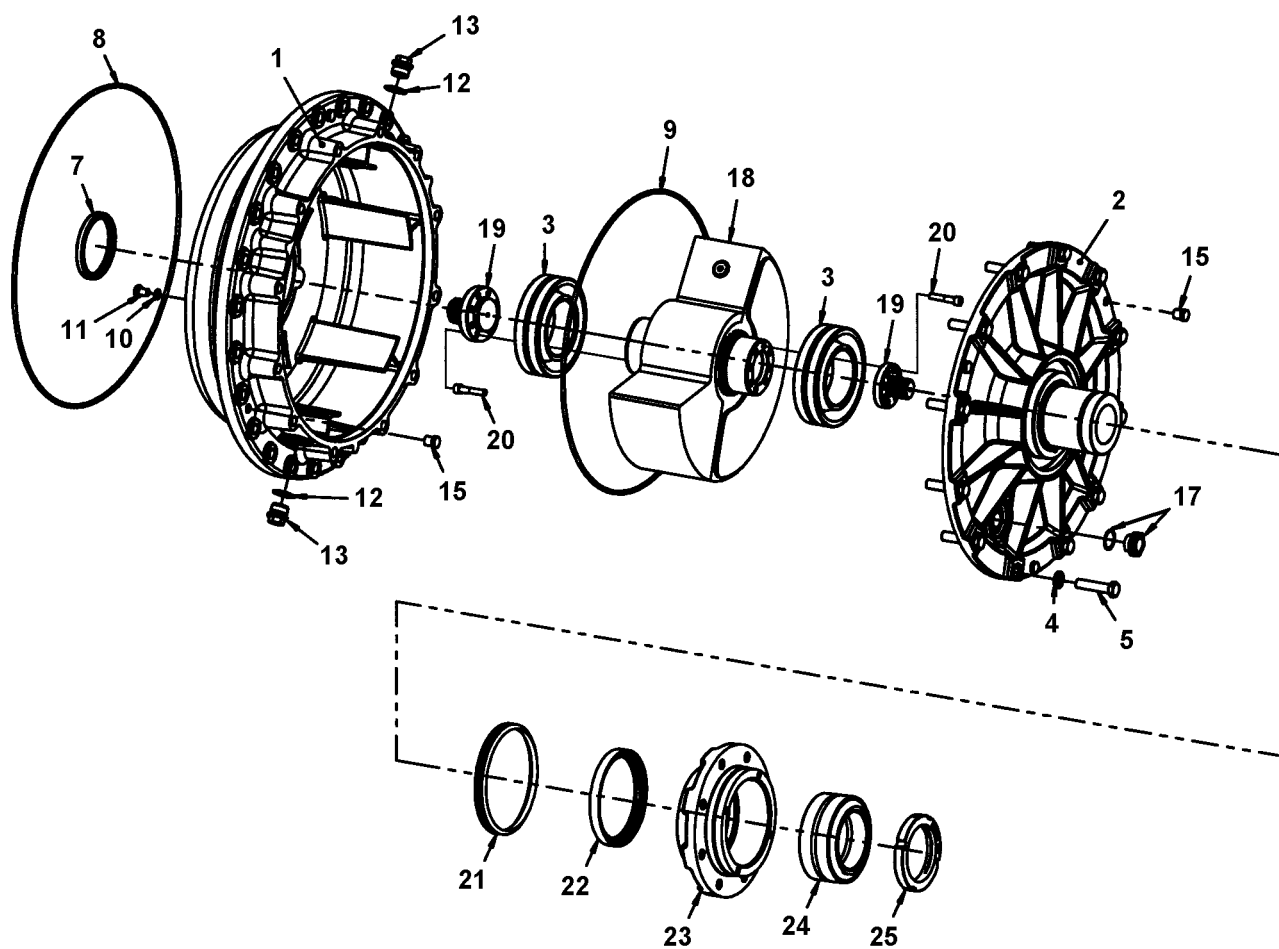
4812157783 Drum cartridge with shaft nut, vibration side (D version)



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

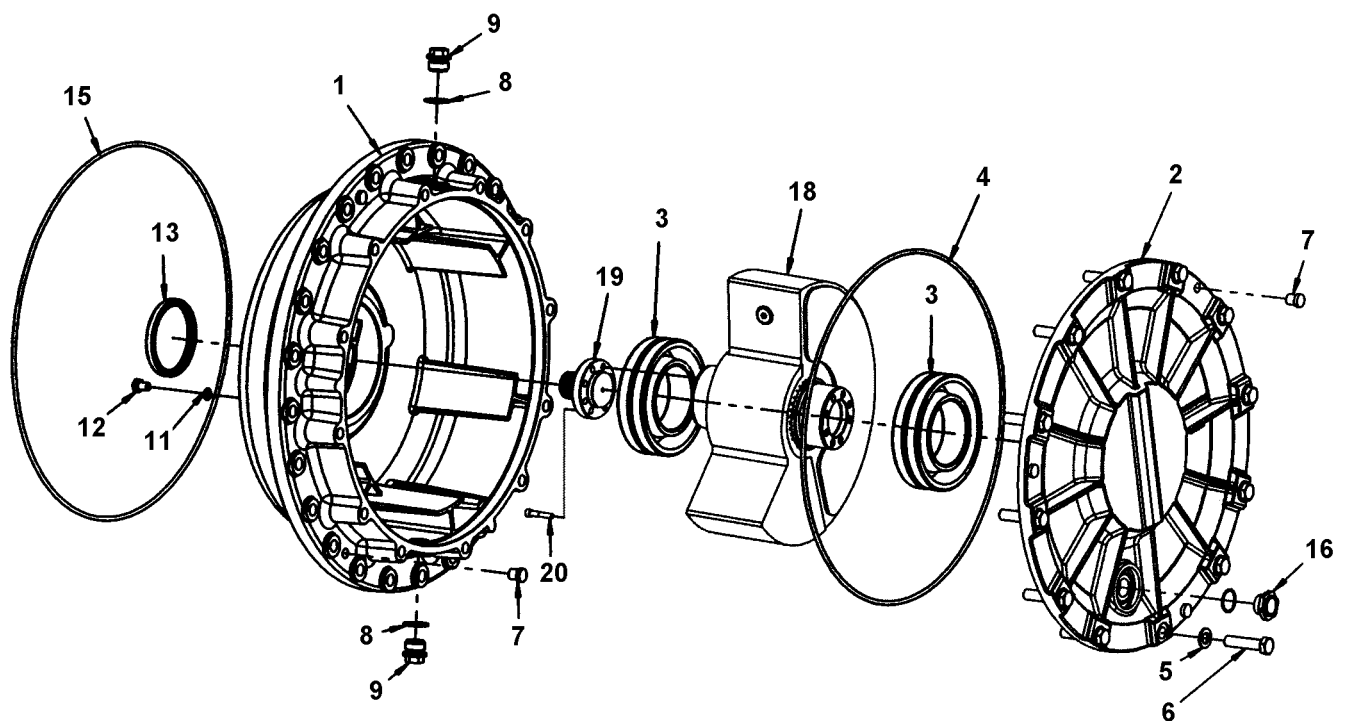
4812157785 Drum cartridge with shaft nut, vibration side (VM/VP 3-class)



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

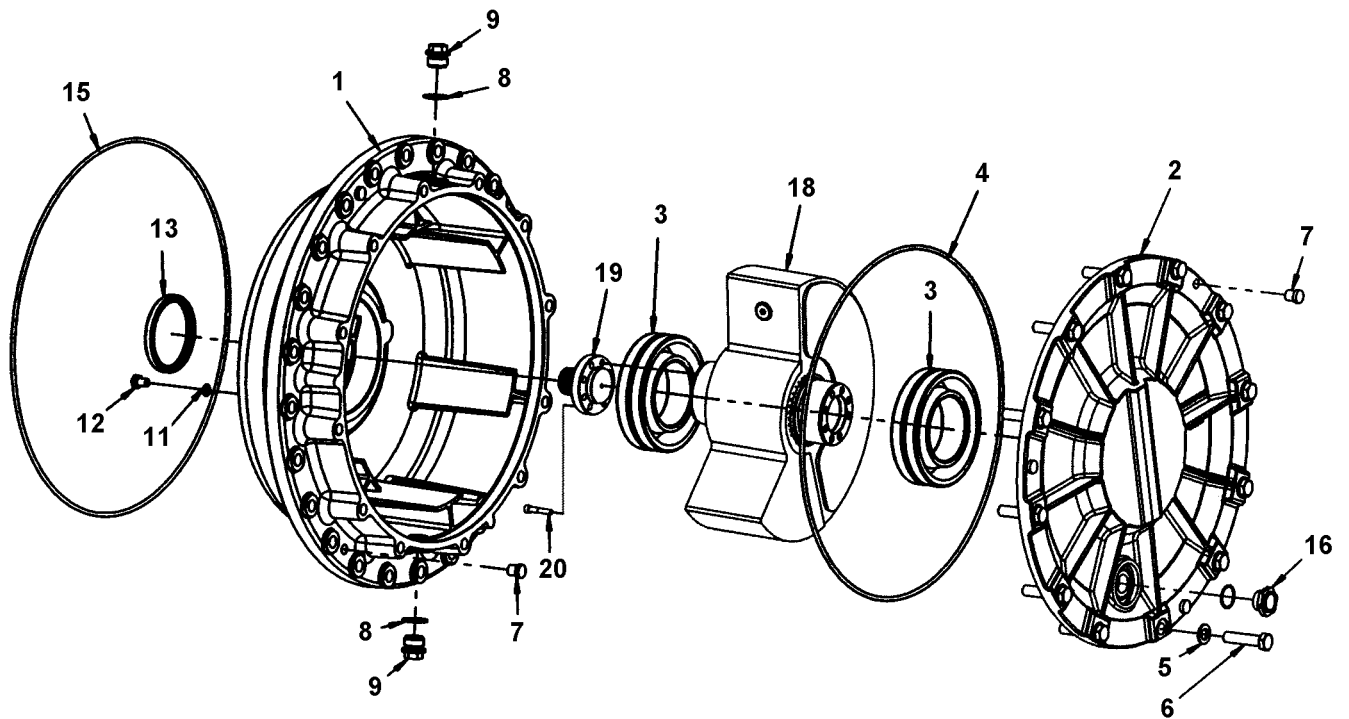
4812157389 Drum cartridge, drive side (D version)



4812157389 Drum cartridge, drive side (D version)

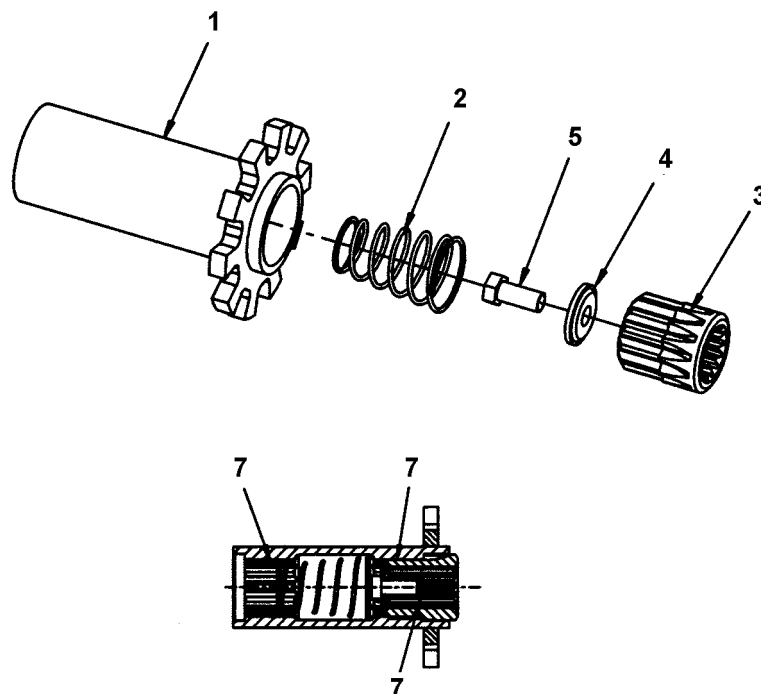
Item	Part No	Rem Qty	Description	Code
1	4812112784	1	Housing	D
2	4812111122	1	Bearing housing	D
3	4700390896	2	Spherical roller bearing	B
4	4700900776	1	O-ring	D
5	4700904232	12	Washer	C
6	4700500082	12	Screw M16x70 8,8	D
7	4700900775	6	Plug	C
8	4700162017	2	Seal ring	B
9	4700343744	2	Magnetic plug	C
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)



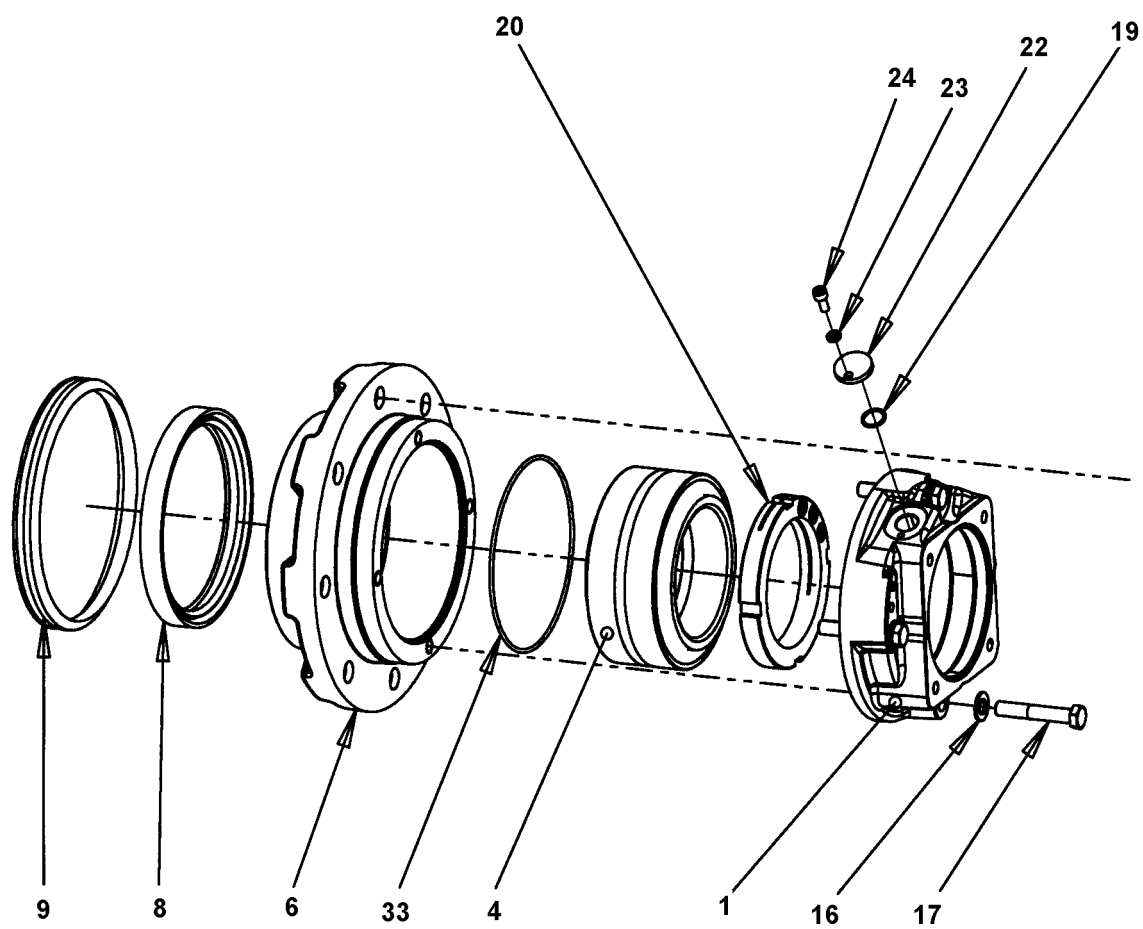
4812157391 Drum cartridge, drive side (VM/VP 3-class)

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



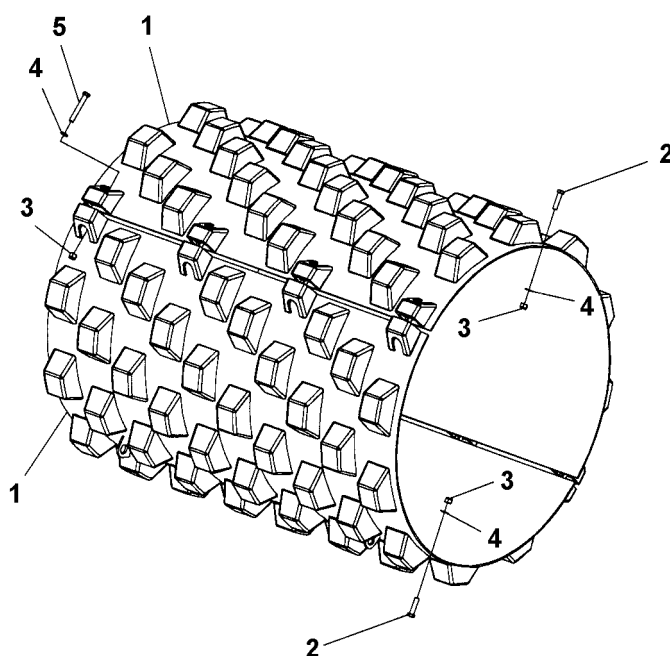
Tooth wheel module

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



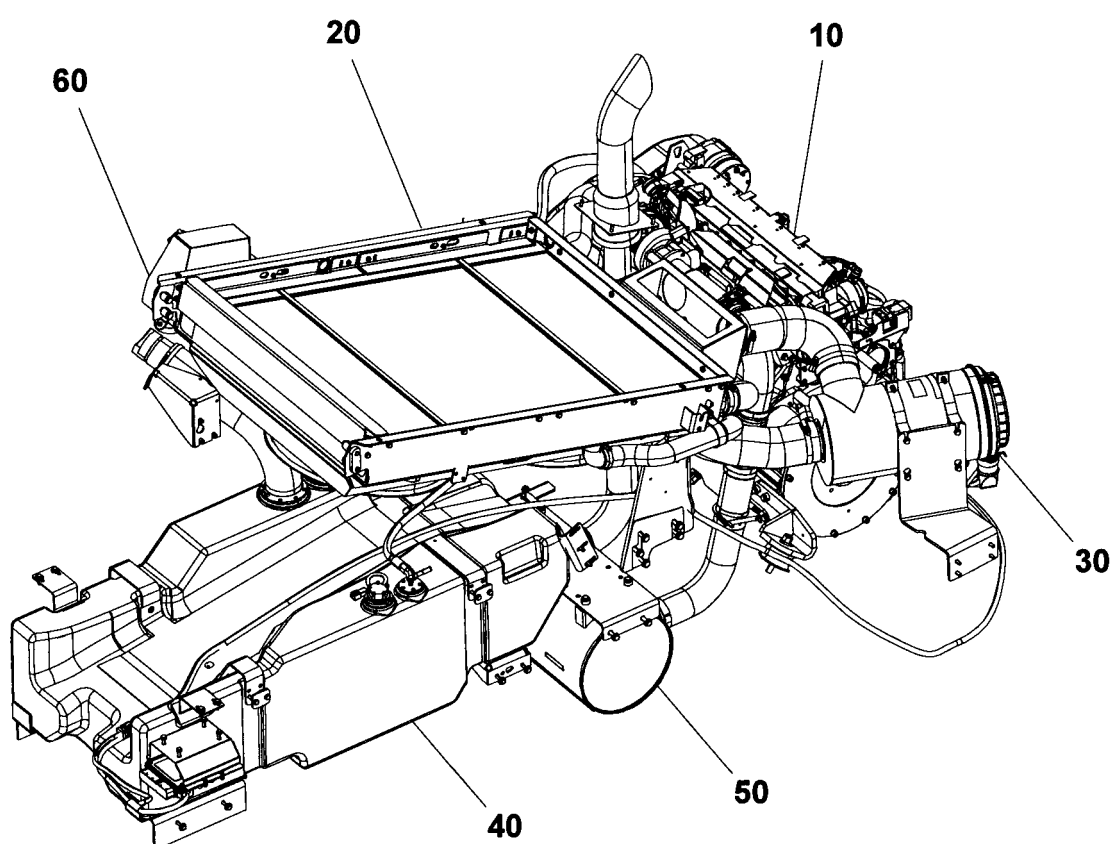
Vibration motor adapter

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



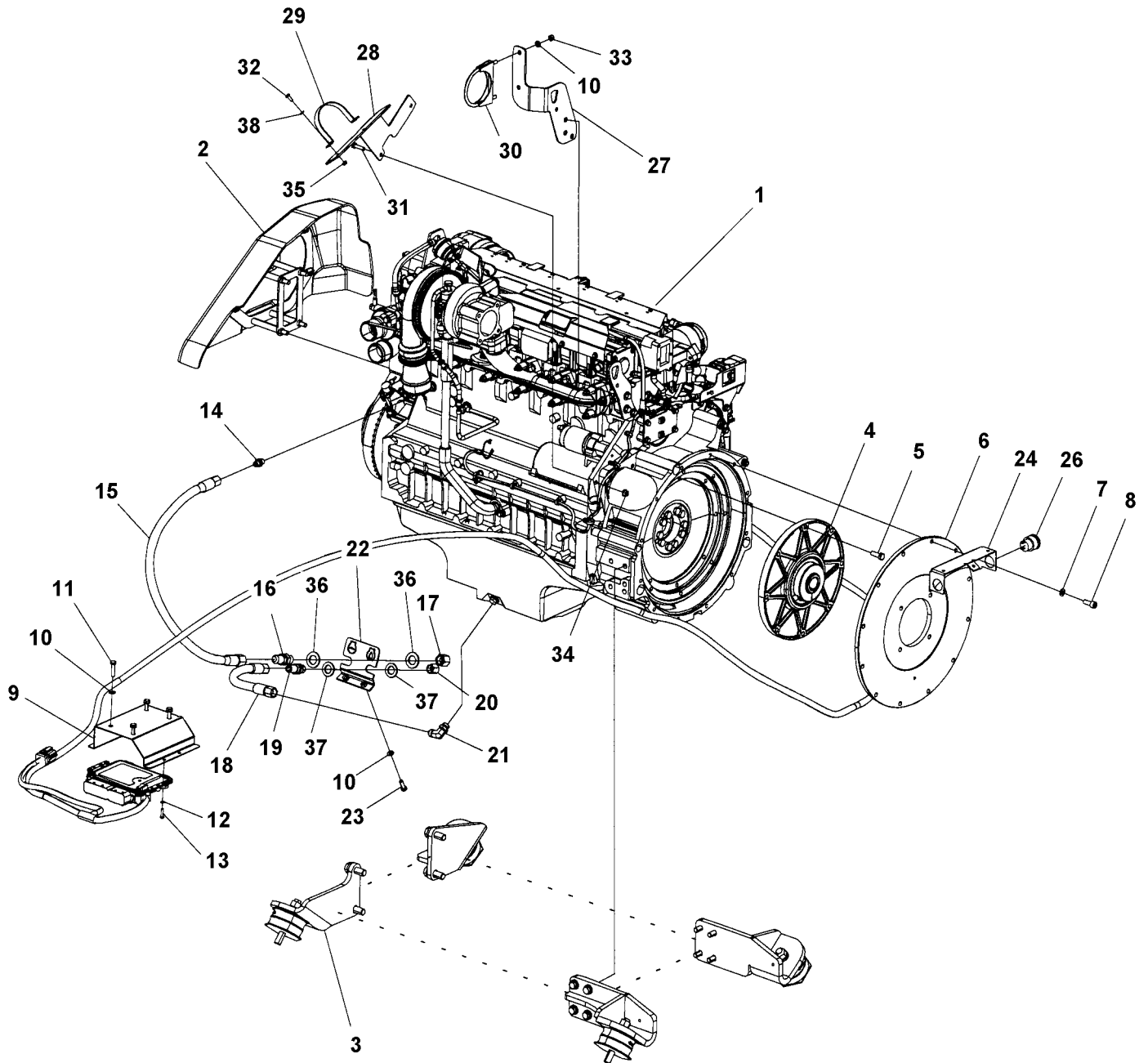
Pad shell, option

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



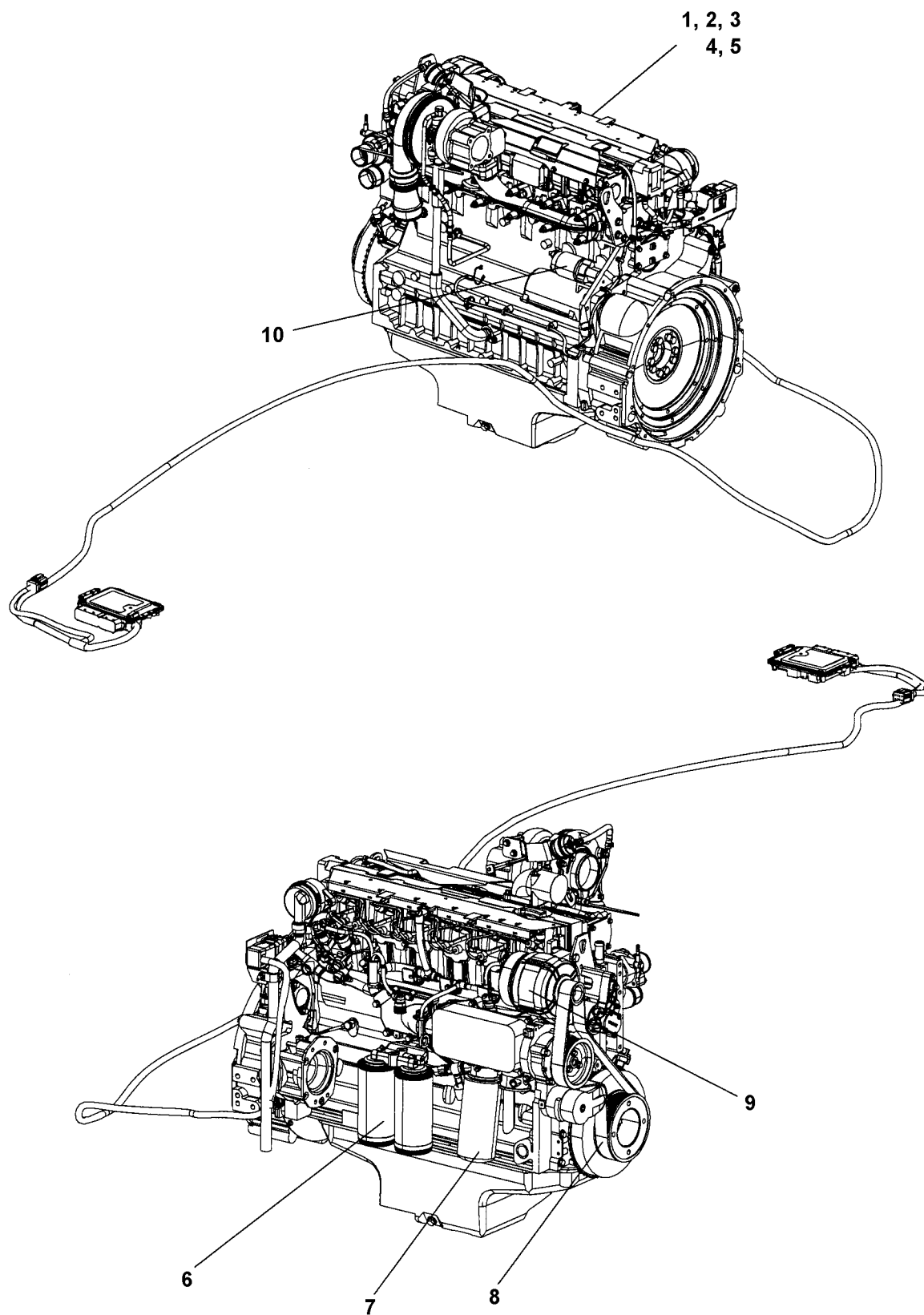
Engine

Item	Part No	Rem Qty	Description	Code
10		1	Engine (Page 114)	
20		1	Cooling system (Page 122)	
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 116)	
2		1	Belt guard module (Page 118)	
3		1	Bracket module (Page 120)	
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	4812113959	1	Holer	
10	4700904229	8	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	2	Screw M8-1,25x25 8.8	C
24	4812112355	1	Holder	
26	4700395816	1	Plug socket 24V	
27	4812114221	1	Bracket	
28	4812114220	1	Bracket	
29	4700392742	1	Clamp	D
30	4700904489	1	Pipe clamp	D
31	4700500022	2	Screw M8x30H 8.8 A2K	C
32	4700500013	2	Screw M6-1x16 8,8	C
33	4700570005	2	Nut M8	C
34	4700903586	2	Nut	C
35	4700904563	2	Lock nut M6	C
36	4700904260	2	Washer	
37	4700904233	2	Washer 21x36x3	C
38	4700904228	2	Washer 6,4x12x1,5	C

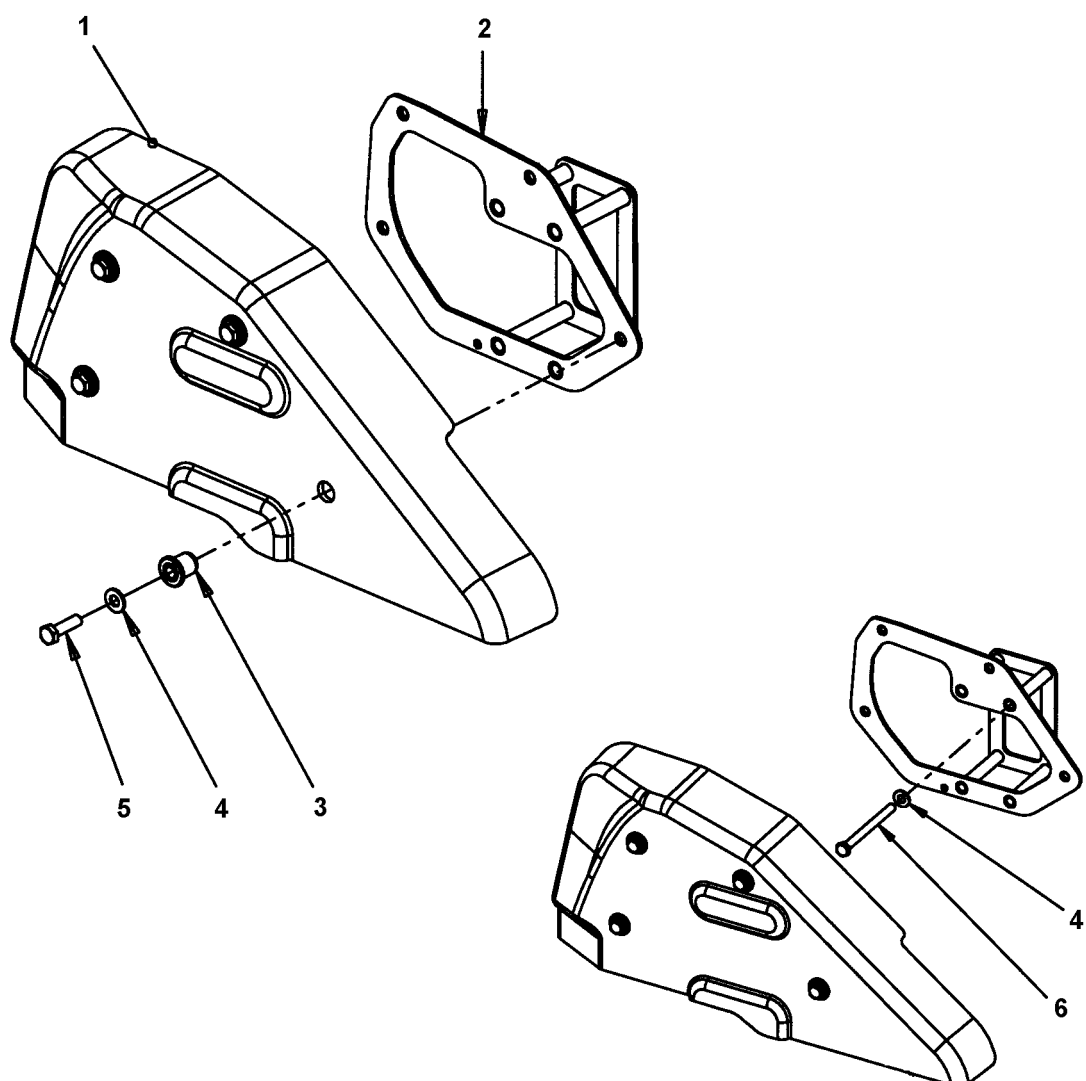


Diesel engine

Item	Part No	Rem	Qty	Description	Code
1	4812113819		1	Diesel engine Deutz TCD2012 L06 2V 150kW -3A	
2	4812114624		1	Diesel engine Deutz TCD2012 L06 2V 128kW -3A	
3	4812115147	A	1	Diesel engine Deutz TCD2012 L06 2V 150kW -3A	
4	4812115149	B	1	Diesel engine Deutz TCD2012 L06 2V 128kW -3A	
5	4812115709	B	1	Diesel engine Deutz TCD2012 L06 2V 128kW -3A	
6	4700950568		2	. Fuel filter	A
7	4700903942		1	. Oil filter element	A
8	4812157596		1	. V-belt	A
9	D900505654		1	. Alternator	C
10	4812028097		1	. Starter	C

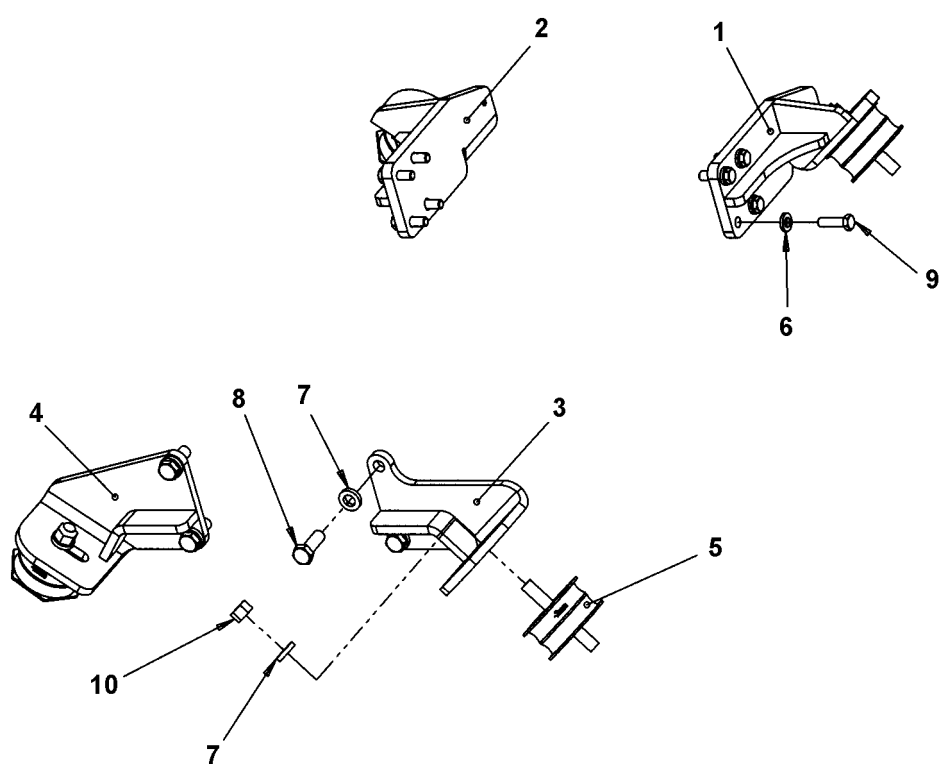
A) Replaced by item 1.

B) Replaced by item 2.



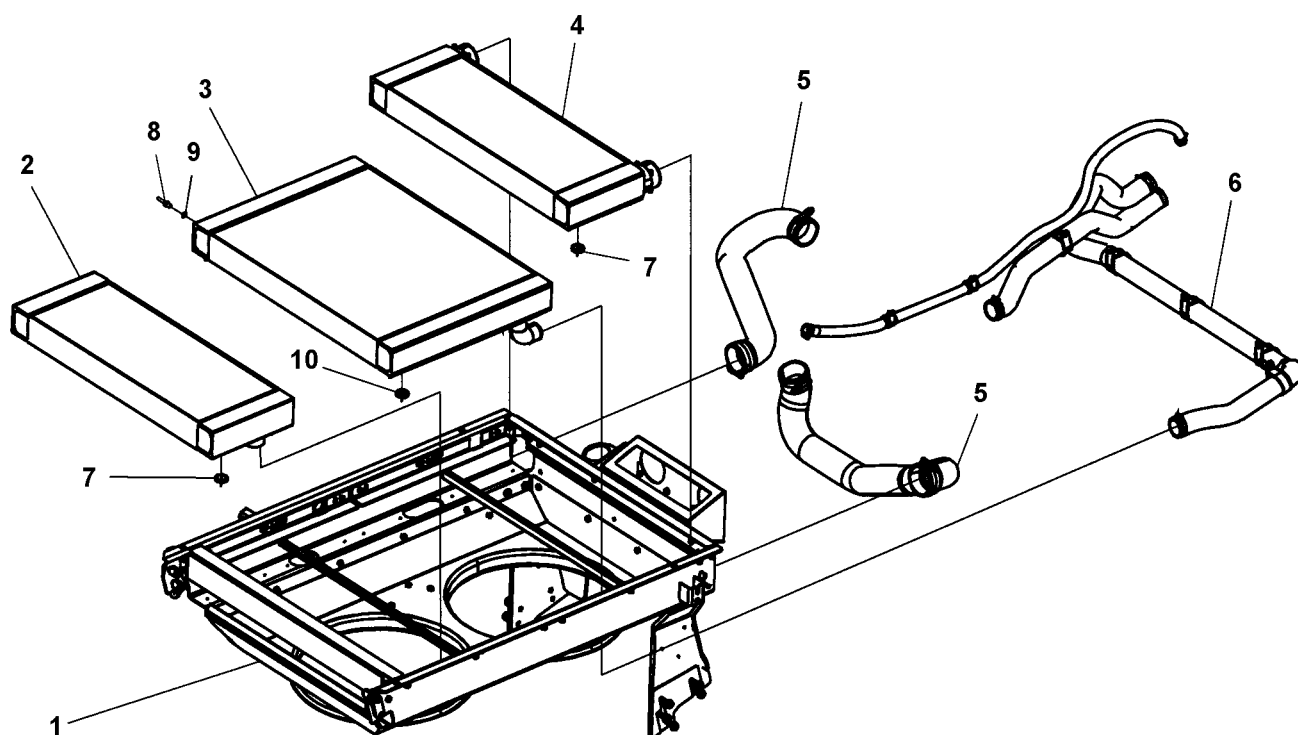
Belt guard module

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



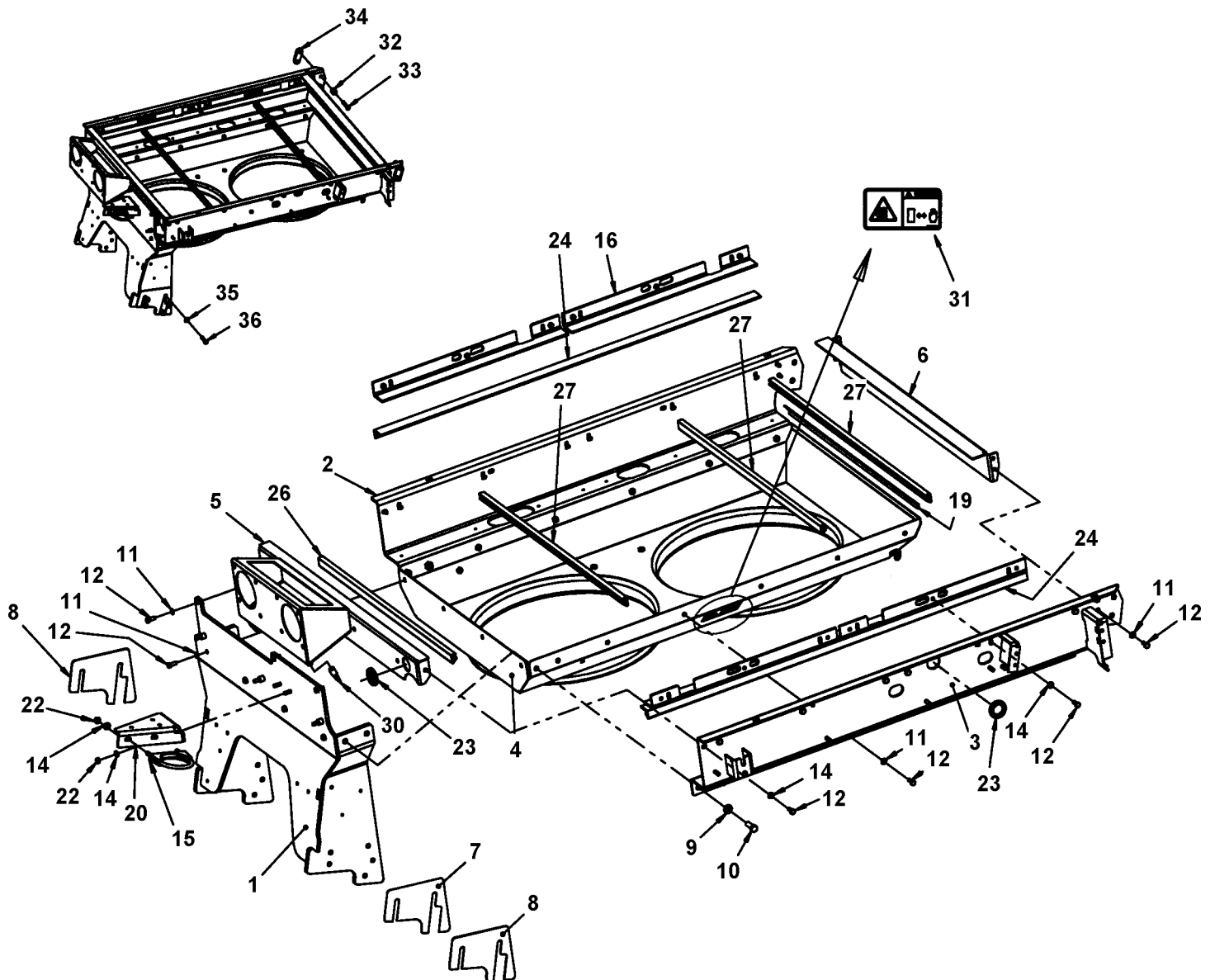
Bracket module

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	



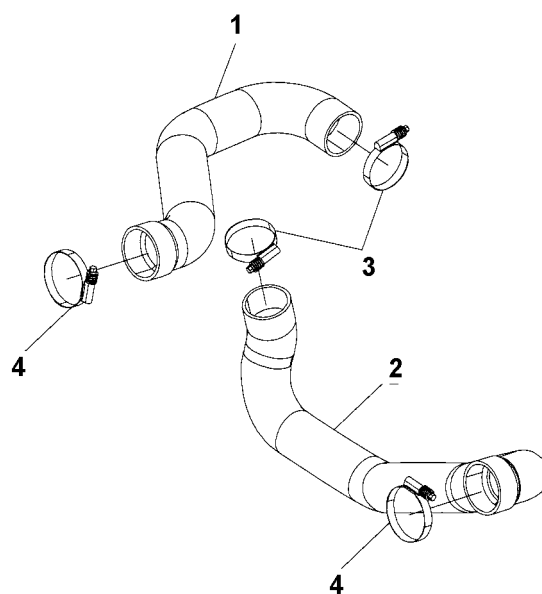
Cooling system

Item	Part No	Rem Qty	Description	Code
1		1	Cooler stand module (Page 124)	
2	4812110772	1	Hydraulic oil cooler	D
3	4812114284	1	Water cooler	
4	4812110770	1	Charge air cooler	D
5		1	Hose kit (Page 126)	
6		1	Hoses (Page 128)	D
7	4812112097	8	Shock absorber	C
8	4700792322	1	Hose connection	C
9	4700162004	1	Sealing	B
10	4812114280	6	Shock absorber	



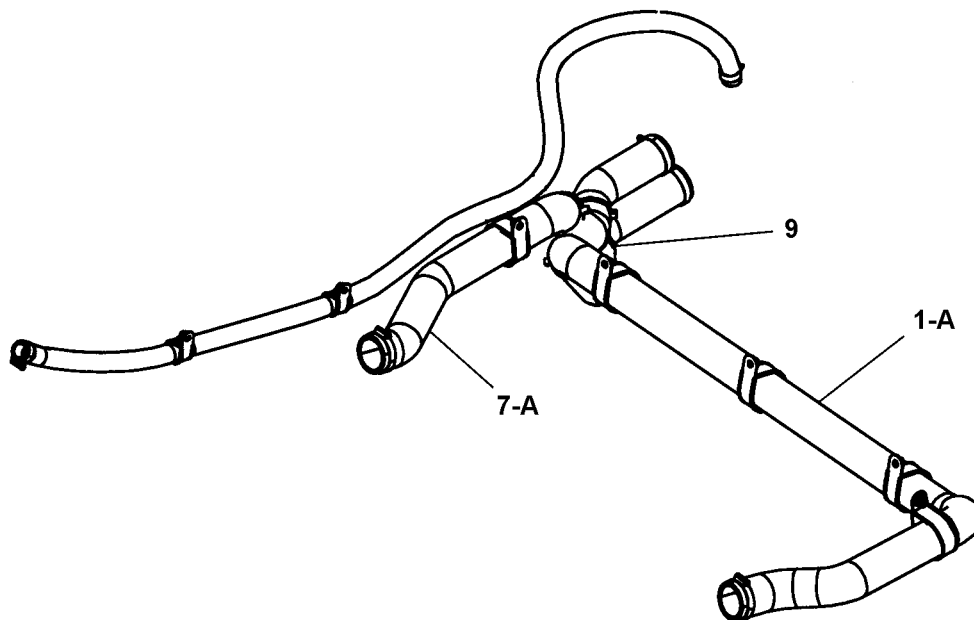
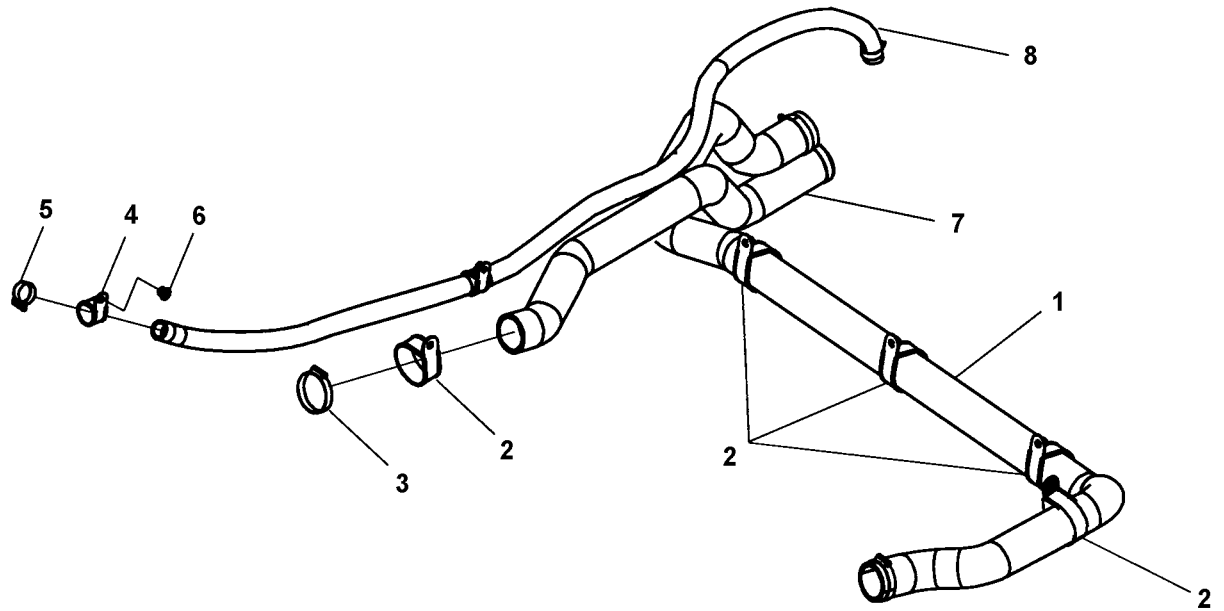
Cooler stand module

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				



Hose kit

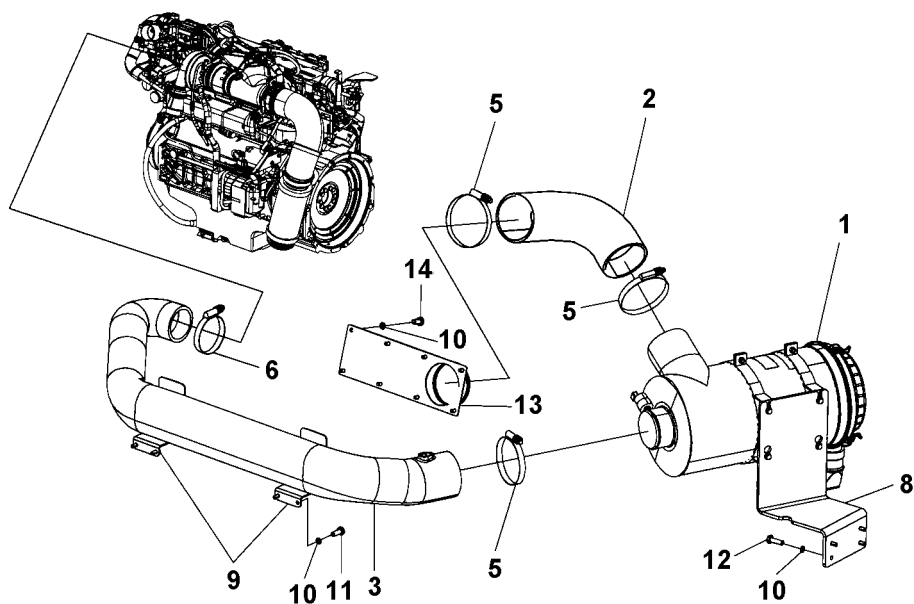
Item	Part No	Rem Qty	Description	Code
1	4812113897	1	Charge air hose	
2	4812113898	1	Charge air hose	
3	4700386966	2	Hose clamp 2.3/4"-3.5/8"	B
4	4700392810	2	Hose clamp	D



Hoses

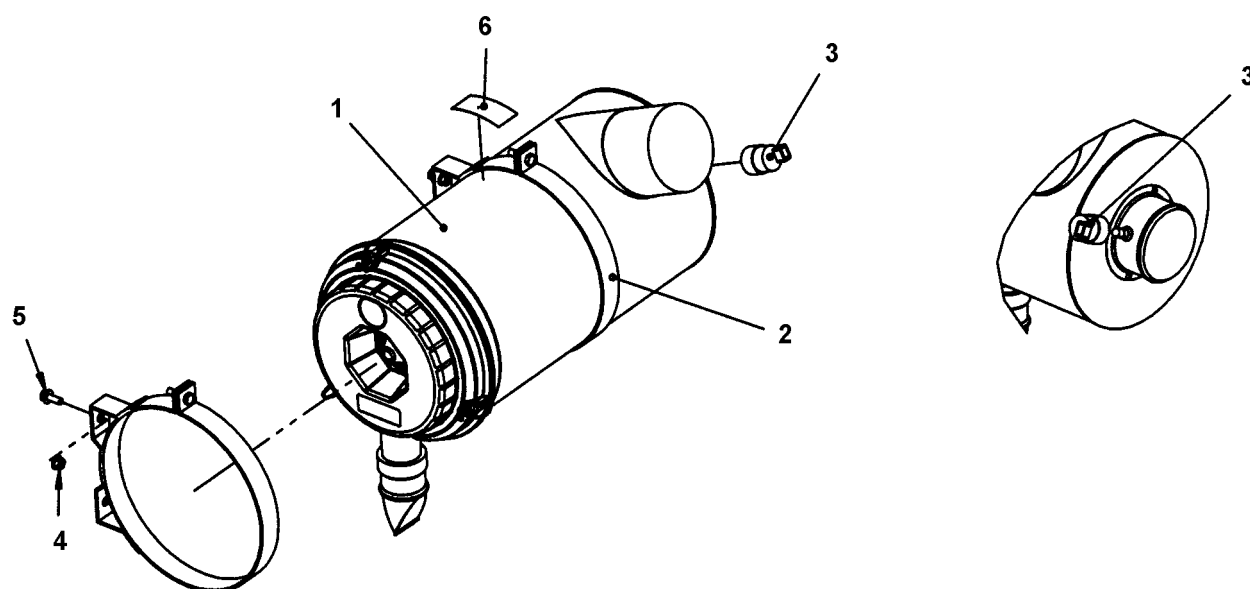
Item	Part No	Rem	Qty	Description	Code
1	4812114266	A	1	Cooler hose	C
1-A	4812117026	B	1	Cooler hose	C
2	4700903703		5	Clamp	D
3	4700313010		4	Hose clamp	C
4	4700921050		2	Clamp	C
5	4700313006		2	Hose clamp	D
6	4700902286		7	Hexagon lock nut with flange	C
7	4812114267	C	1	Cooler hose	C
7-A	4812117027	D	1	Cooler hose	C
8	4700205027	E	1XL	Coolant hose	D
9	4812117248		2	Cable tie with holder	

- A) Used with item 7.
- B) Used with item 7-A.
- C) Used with item 1.
- D) Used with item 1-A.
- E) L=1.77m



Air cleaner

Item	Part No	Rem Qty	Description	Code
1		1	Air cleaner module (Page 132)	
2	4812114107	1	Air intake hose	C
3	4812113926	1	Air intake hose	
5	4700389600	3	Hose clamp	D
6	4700378712	1	Clamp	D
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



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

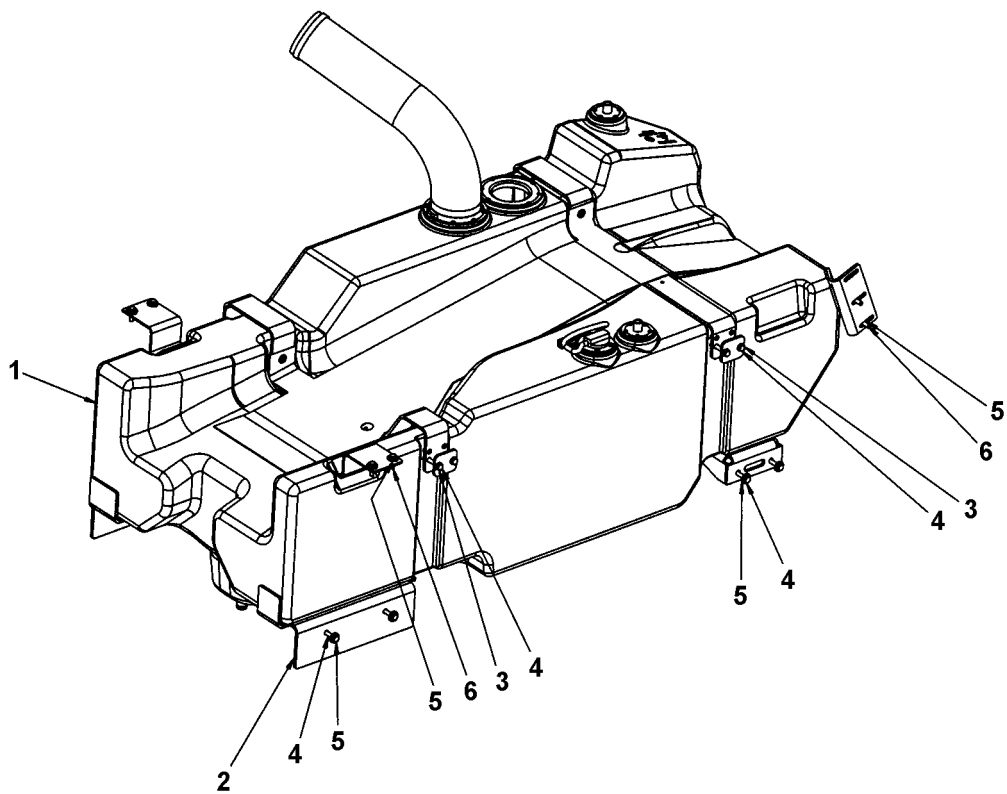


Fuel system

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	

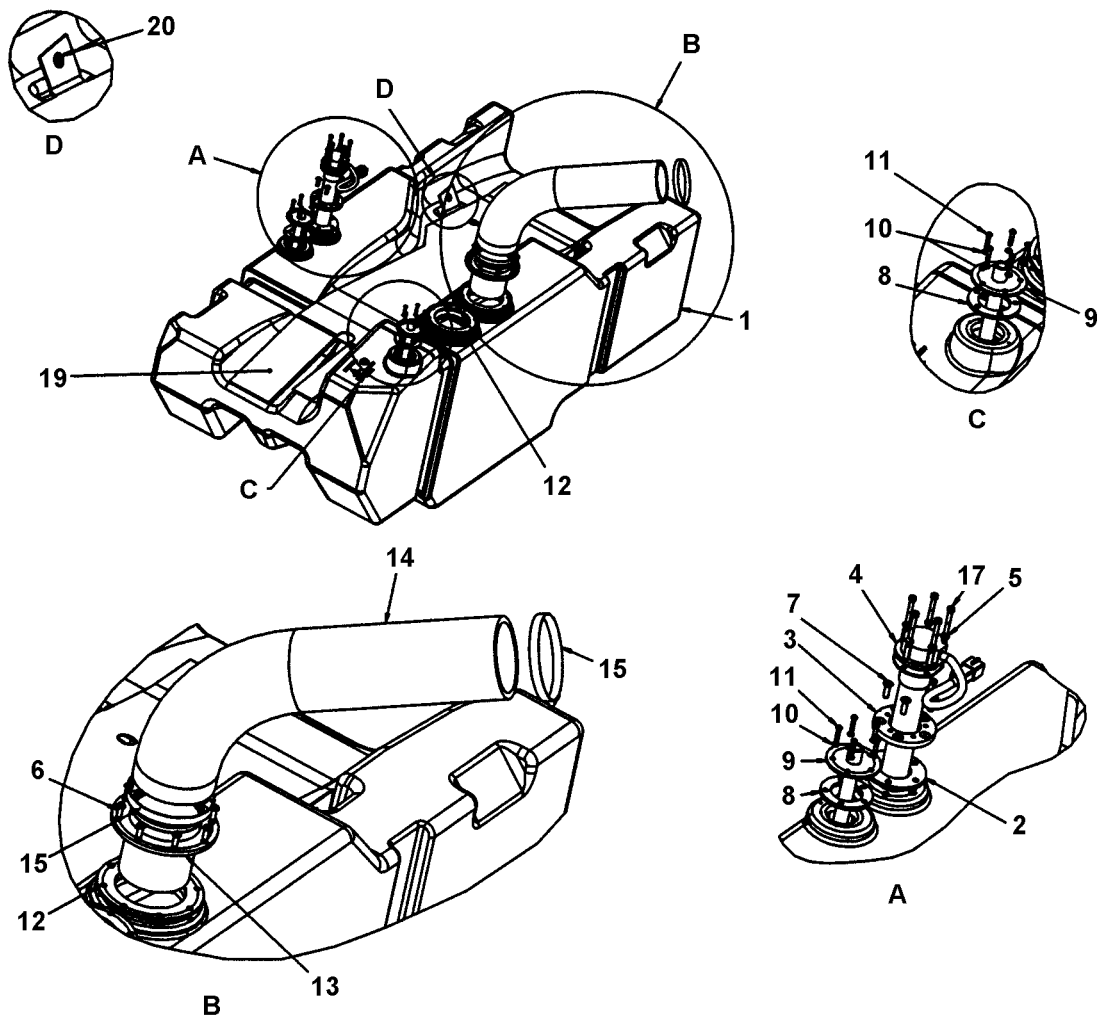
A) Option, quick filling.

B) See diesel engine section.



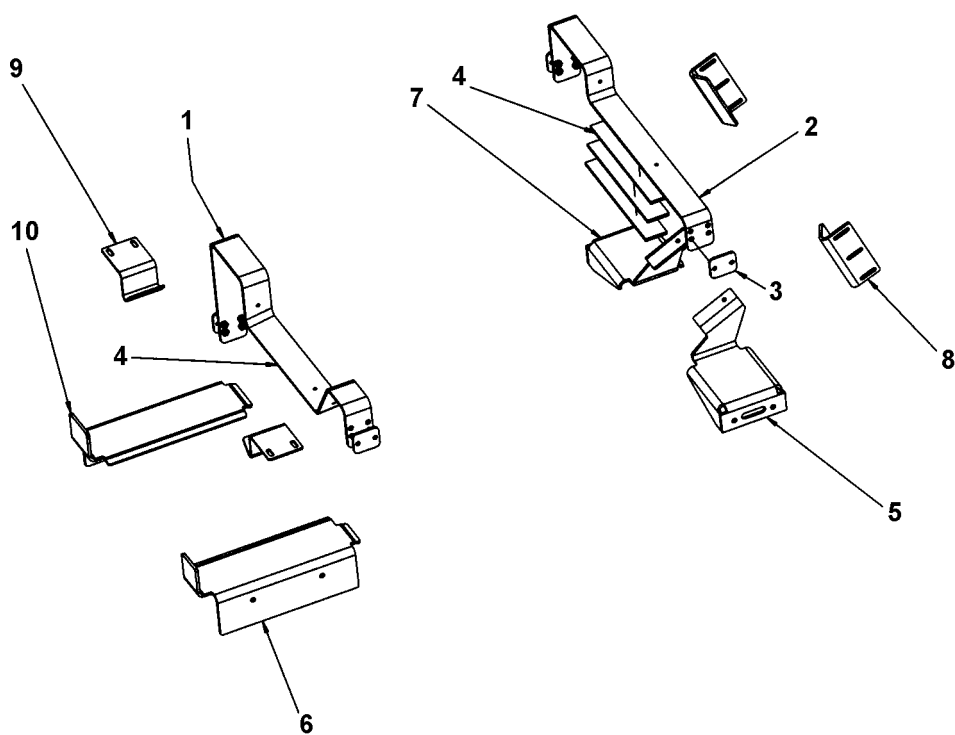
Fuel tank module

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



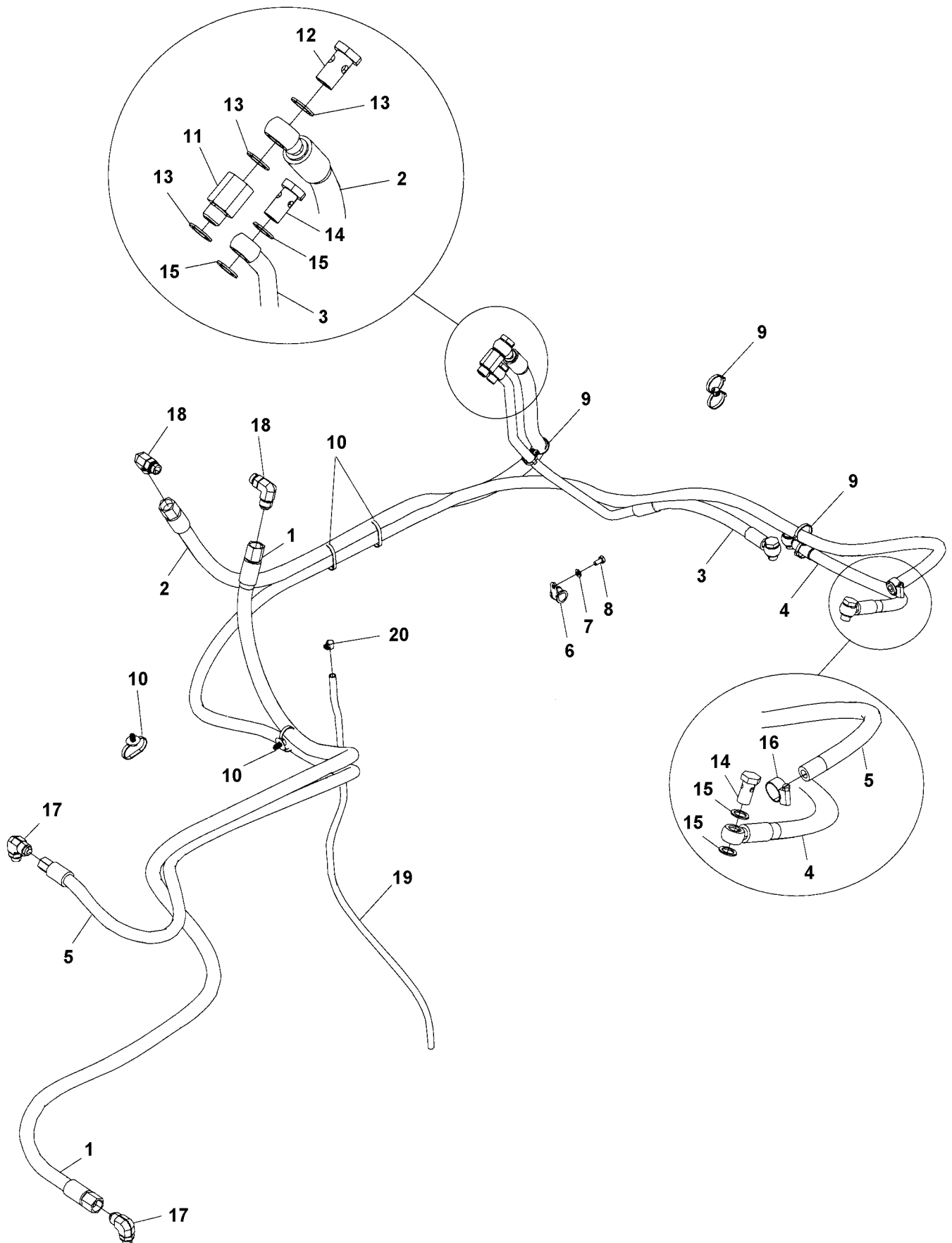
Fuel tank

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
17	4700500009	5	Hexagon head screw	
19	4812112729	1	Rubber cloth	
20	4700395785	3	Screw	D



Brackets assy

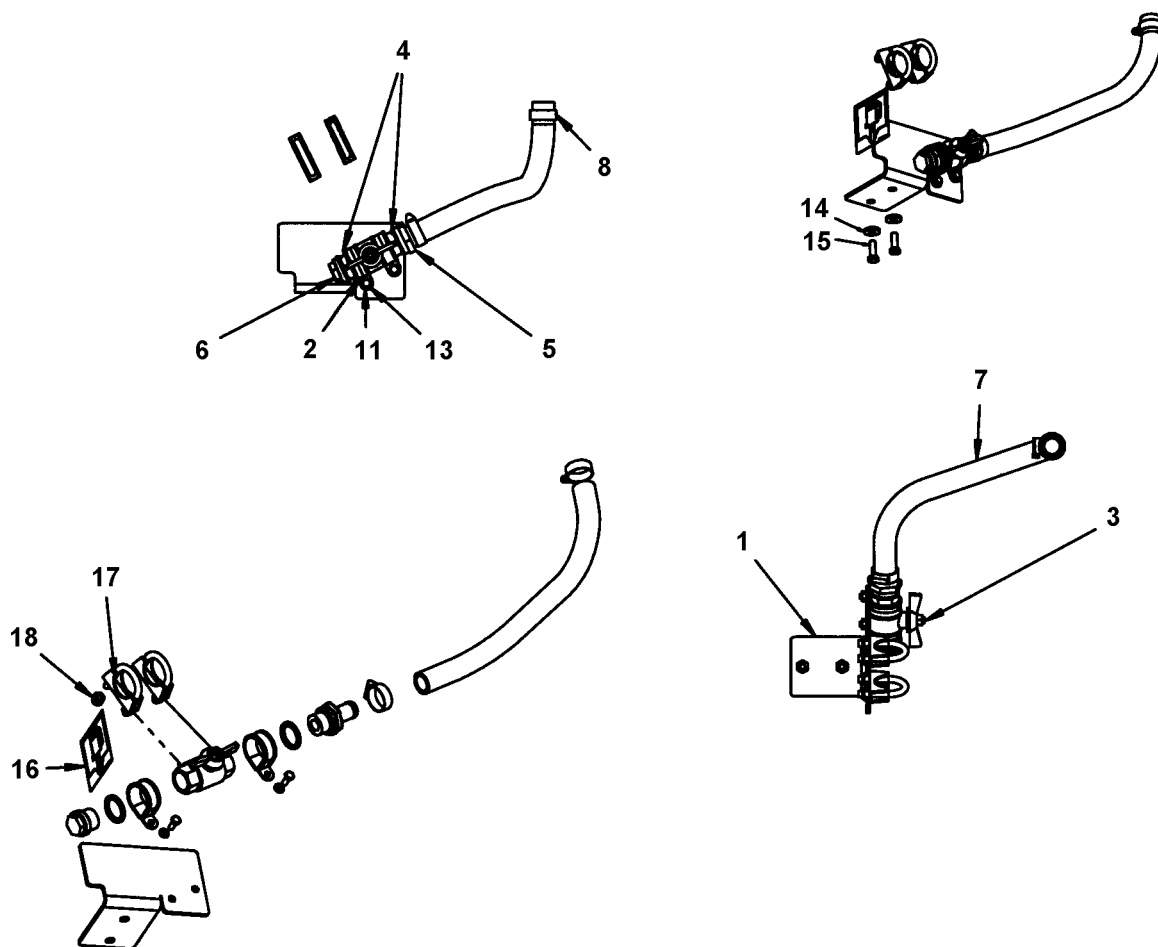
Item	Part No	Rem Qty	Description	Code
1	4812112343	1	Bracket	D
2	4812112344	1	Bracket	D
3	4812112639	4	Spacer	D
4	4812112761	6	Rubber cloth	
5	4812113640	1	Bracket	D
6	4812112647	1	Bracket	D
7	4812113641	1	Bracket	D
8	4812112777	2	Bracket	D
9	4812112776	2	Bracket	D
10	4812114913	1	Bracket	D



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	

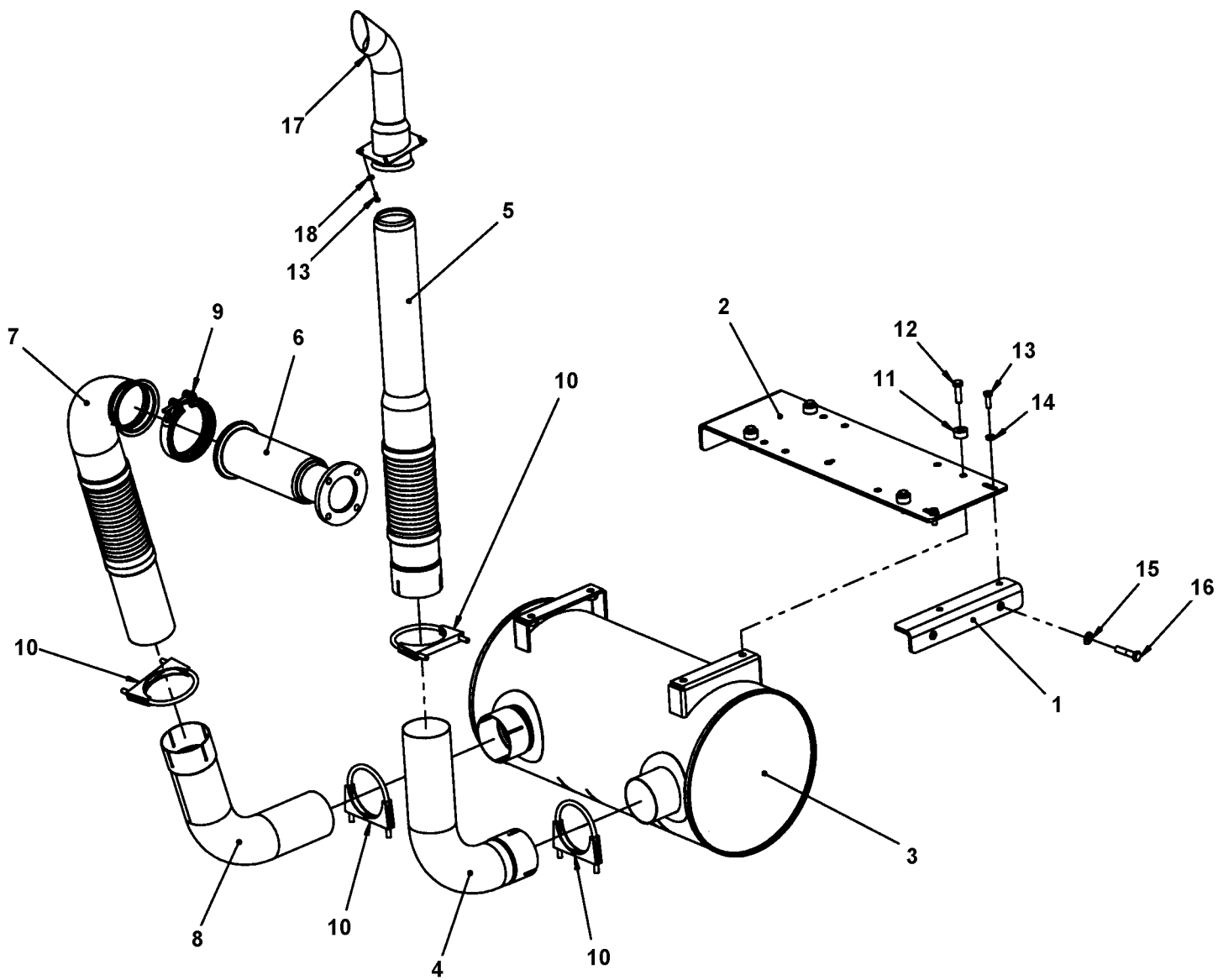
A) L=0.74m



Draining module, option

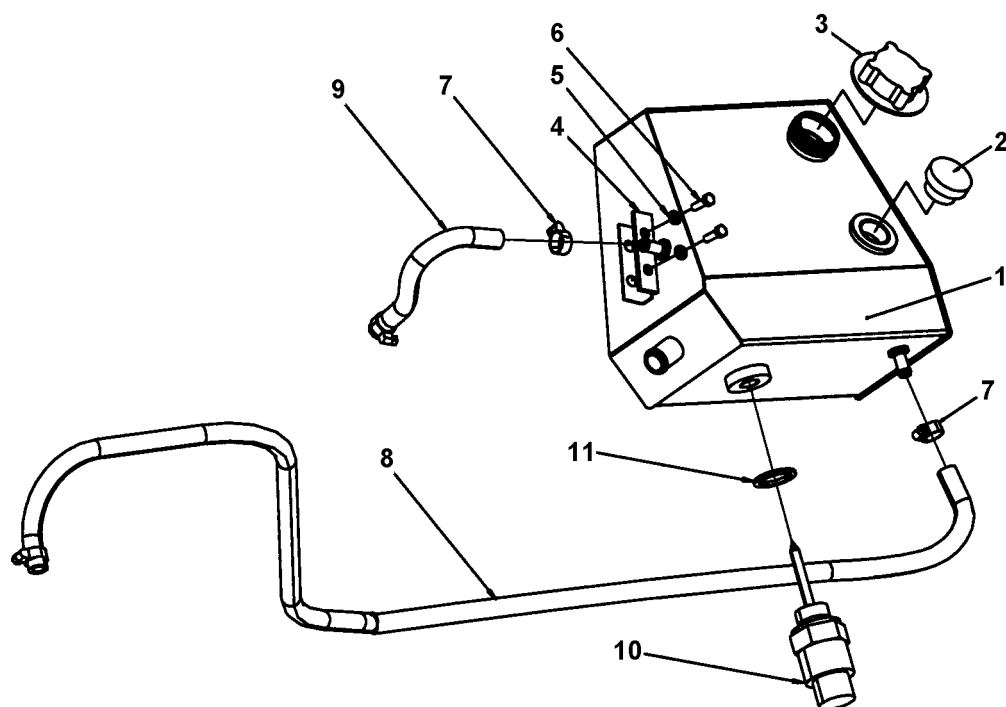
Item	Part No	Rem	Qty	Description	Code
1	4812114424	A	1	Bracket	
2	4700921057		2	Pipe clamp covered	
3	4700233304		1	Ball valve	C
4	4700791120		2	Sealing washer	
5	4812113181		1	Connection	
6	4700232039		1	Plug G3/4	C
7	4700904988	B	1XL	Fuel hose	
8	4700313006		2	Hose clamp	D
11	4700904228		2	Washer 6,4x12x1,5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

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



Exhaust system

Item	Part No	Rem Qty	Description	Code
1	4812116342	1	Bracket	
2	4812116341	1	Bracket	
3	4812114228	1	Muffler	
4	4812114227	1	Exhaust pipe	
5	4812113040	1	Exhaust pipe	
6	4812114224	1	Exhaust pipe	
7	4812114225	1	Exhaust pipe	
8	4812114226	1	Exhaust pipe	
9	4812112710	1	Clamp	B
10	4700927857	4	Pipe clamp	D
11	4700359989	4	Spacer sleeve	D
12	4700500030	4	Screw M10x035H 8.8 A3K	C
13	4700500021	6	Screw M8-1,25x25 8.8	C
14	4700904556	2	Washer 8,4x16x3,0	C
15	4700904230	4	Steel plain washer	C
16	4700500161	4	Hexagon head screw	C
17	4812112479	1	Exhaust pipe	
18	4700904640	4	Washer 8,4x22x3	C

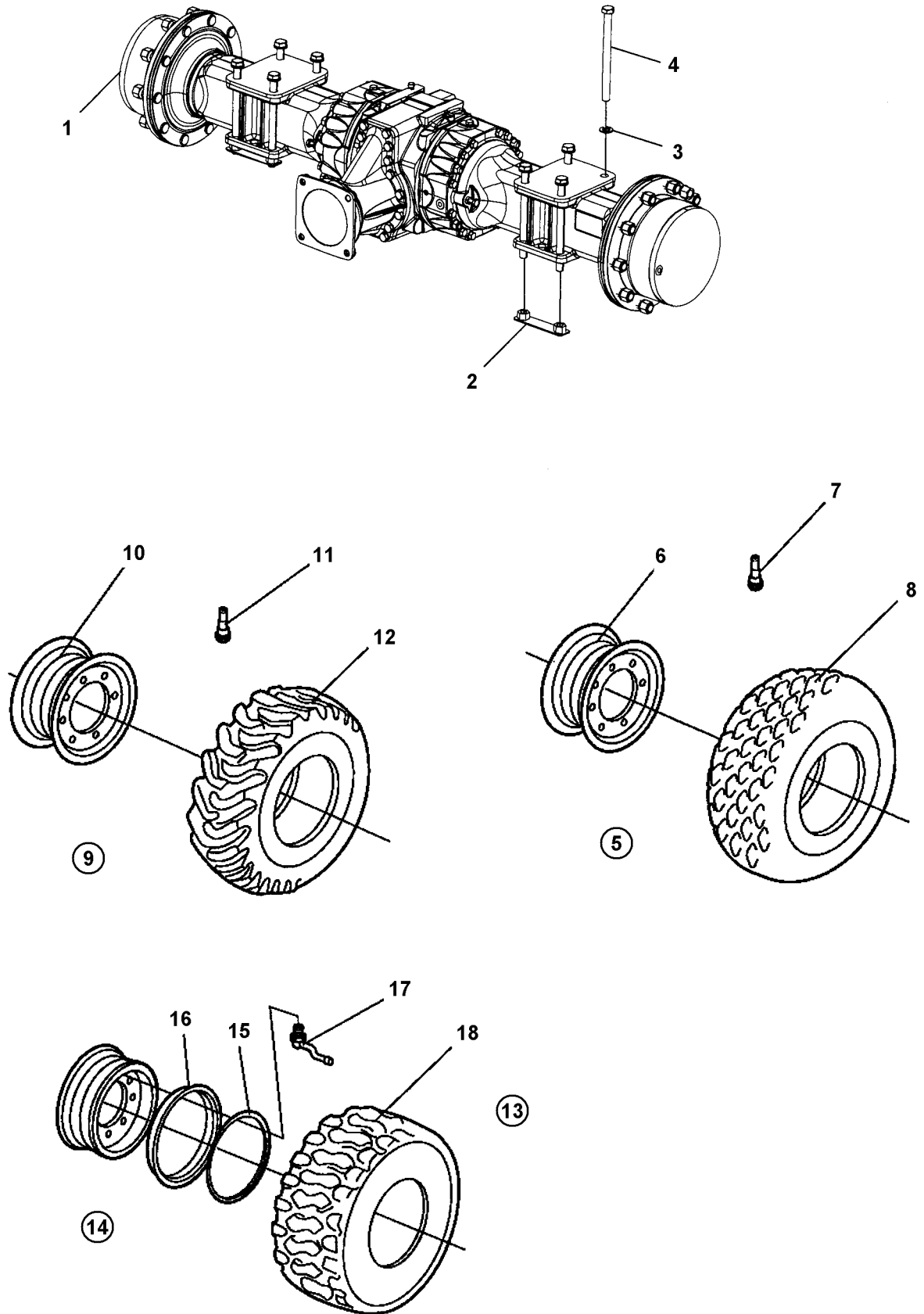


Expansion tank module

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)	



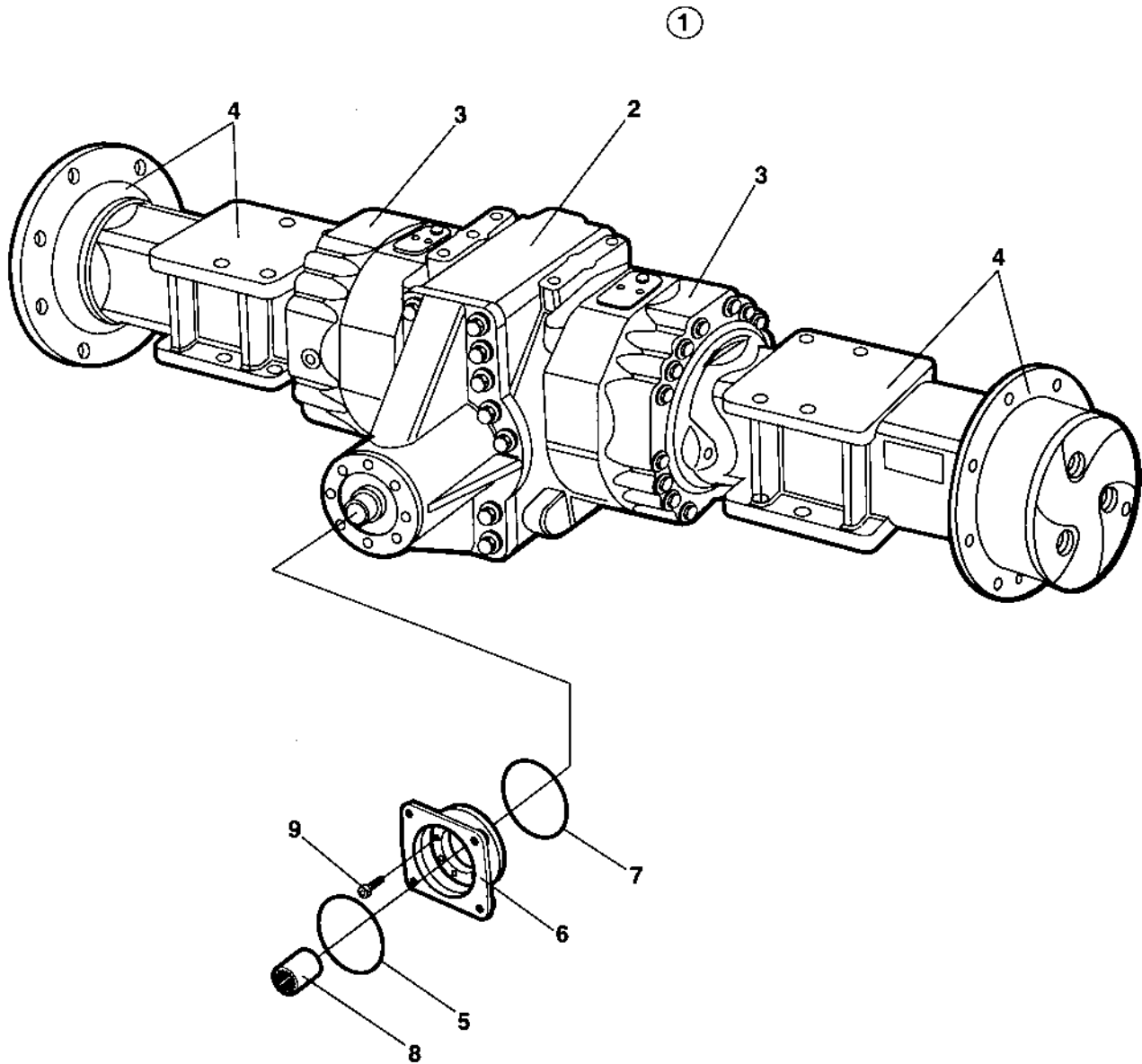
Rear axle and wheels

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			1	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.

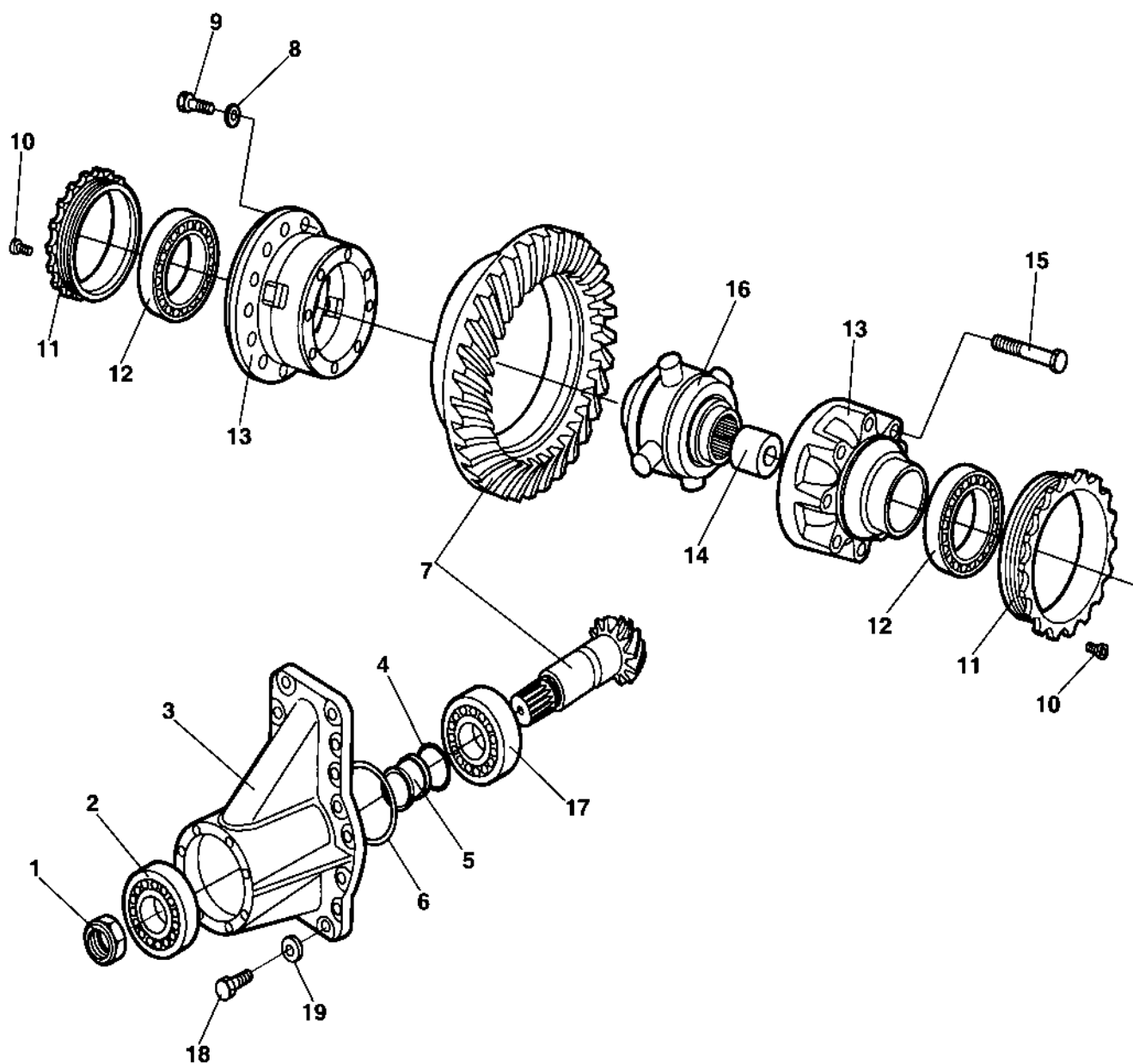
F) Premium.

4812111833 Rear axle No-Spin, Option



4812111833 Rear axle No-Spin, Option

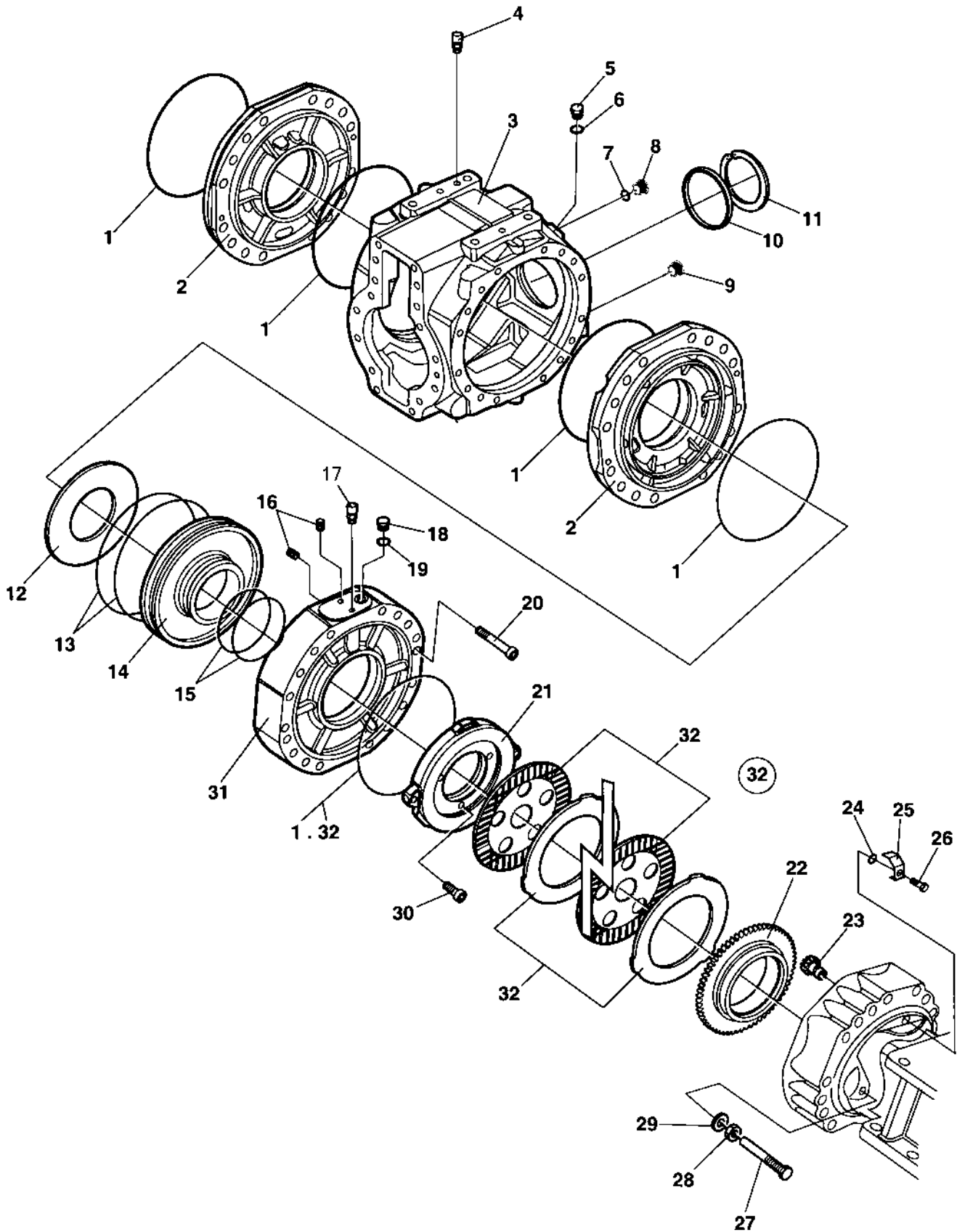
Item	Part No	Rem Qty	Description	Code
1		1	Rear axle	
2		1	. Differential with no-spin (Page 156)	
3		2	. Differential housing and brakes (Page 158)	
4		2	. Planet gear (Page 160)	
5	4700909584	1	O-ring	D
6	4700900255	1	Flange	D
7	4700929648	1	O-ring	D
8	4812156887	1	Splined sleeve	
9	4812156888	8	Screw	



Differential with no-spin

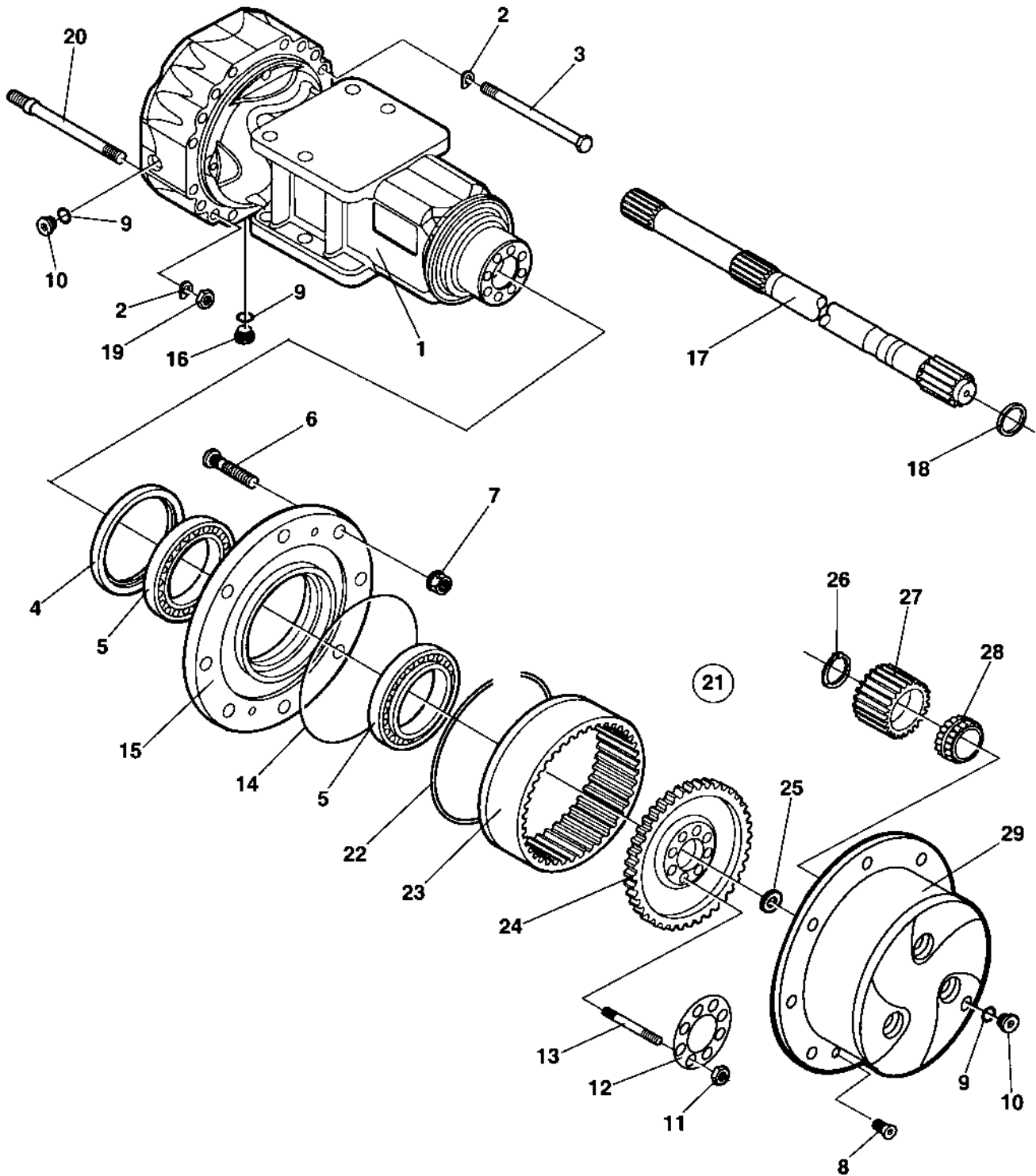
Item	Part No	Rem Qty	Description	Code
1	4700929638	1	Nut	D
2	4700909574	1	Tapper roller bearing	
3	4700908485	1	Housing	D
4	4700939259	1	Shim t = 0.15mm	
	4700909580	1	Shim t = 0.20mm	
	4700909576	1	Shim t = 0.30mm	
	4700929644	1	Shim t = 0.40mm	
	4700939260	1	Shim t = 0.50mm	
5	4700909567	1	Spacer	
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

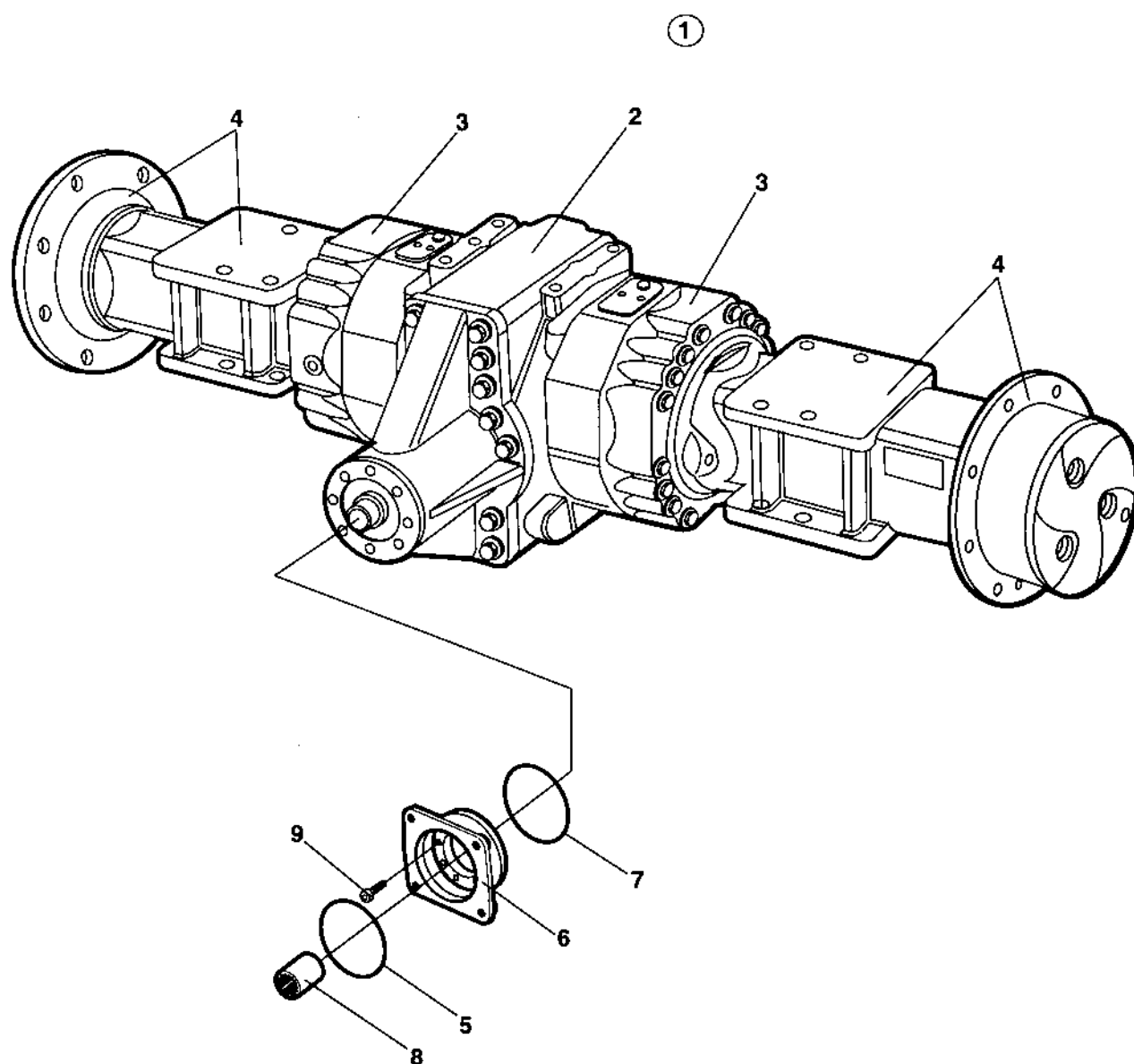
Item	Part No	Rem Qty	Description	Code
1	4700909609	6	O-ring	D
2	4700939255	2	Cover	D
3	4700939256	1	Housing	D
4	4700938984	1	Vent nipple	
5	4700909544	2	Screw	
6	4700938983	2	Sealing washer	
7	4700330333	1	Copper washer	D
8	4700909596	1	Plug	C
9	4700926810	1	Magnetic plug	
10	4700938296	1	Plug	
11	4700929617	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

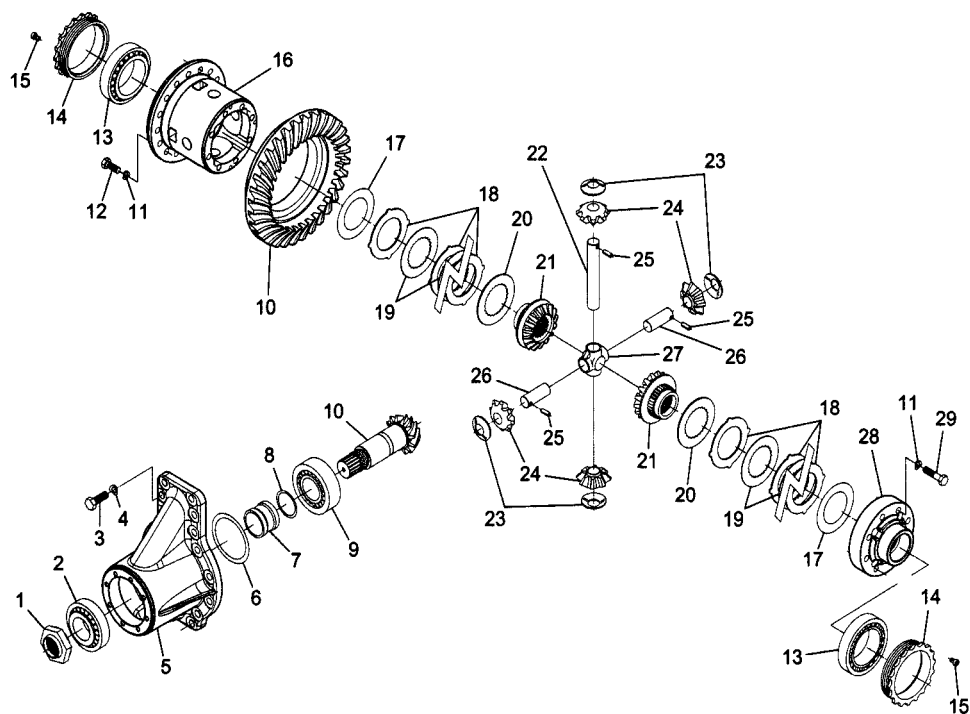
Item	Part No	Rem Qty	Description	Code
1	4700939263	2	Axle case	D
2	4700939003	32	Spring washer	C
3	4700939264	24	Bolt	C
4	4700939265	2	Seal	
5	4700939266	4	Bearing	
6	4700926781	20	Wheel screw	
7	4700901987	20	Wheel nut	
8	4700939015	4	Screw	
9	4700330333	6	Copper washer	D
10	4700909596	4	Plug	C
11	4700939016	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



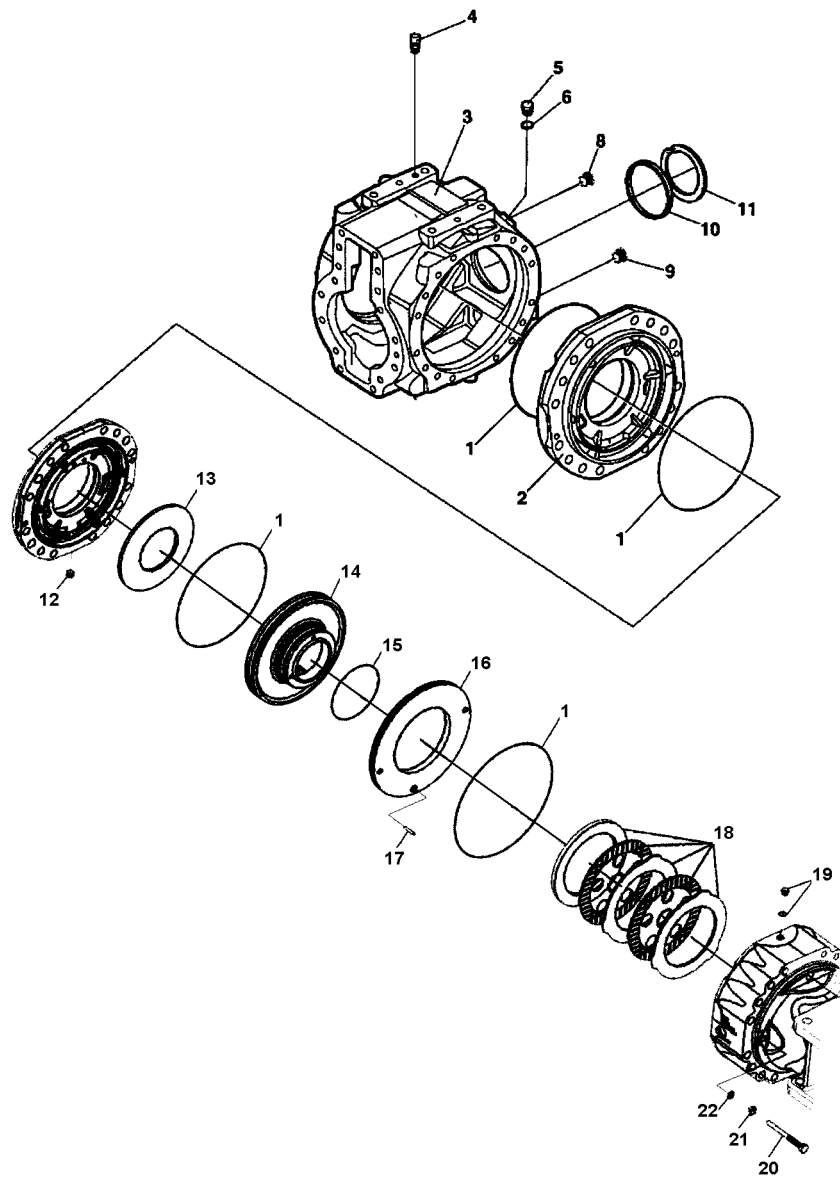
4812111832 Rear axle Limited-Slip

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	



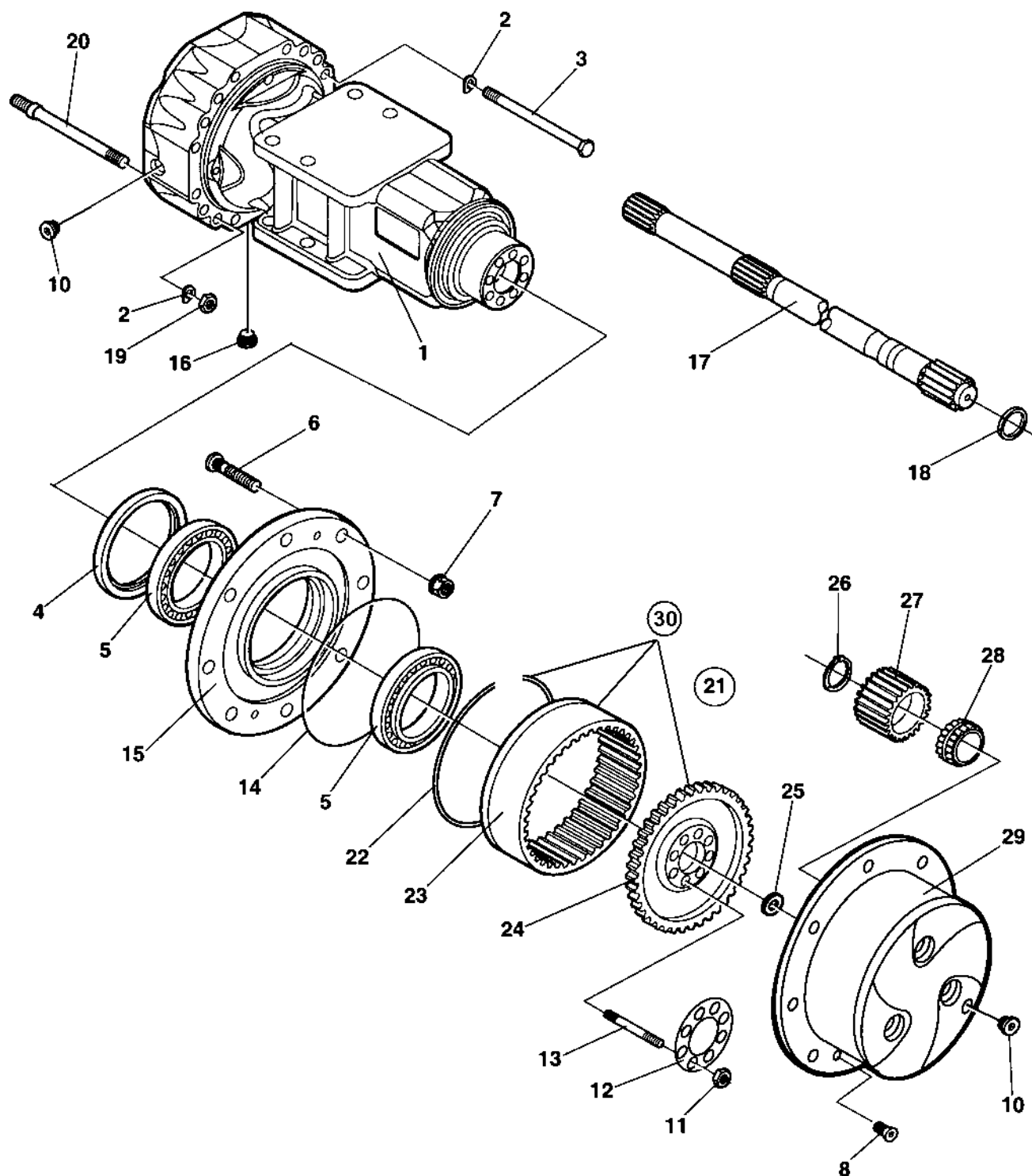
Differential

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	
15	4812156954	2	O-ring	D
16	4812156955	2	Ring	
17	4812156956	2	Dowel	
18	4812156957	2	Brake disc kit	
19	4812156958	2	Plug	
20	4700909626	4	Bolt	
21	4700900957	4	Nut	D
22	4700926847	4	Sealing washer	

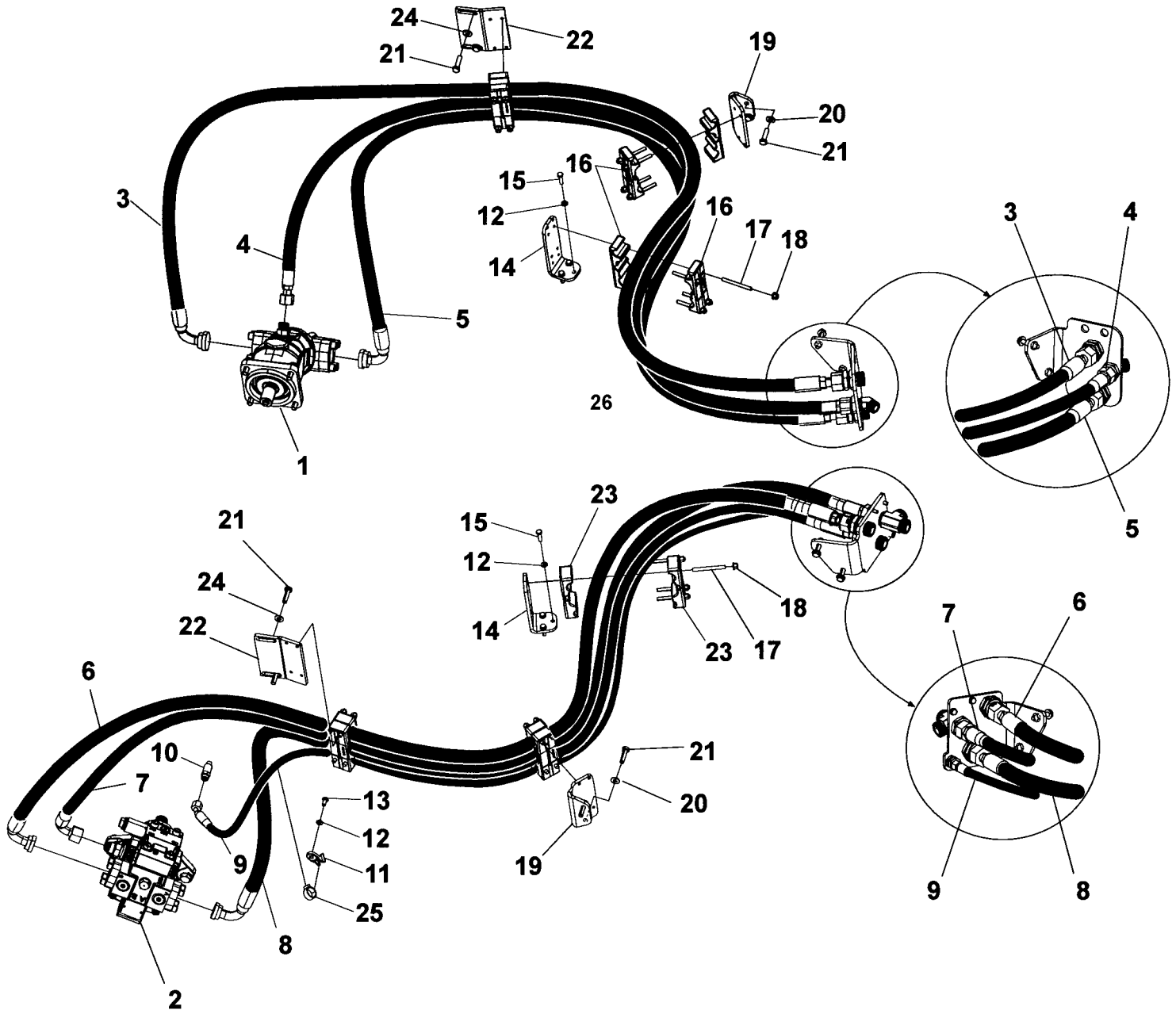


Hub reduction

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	

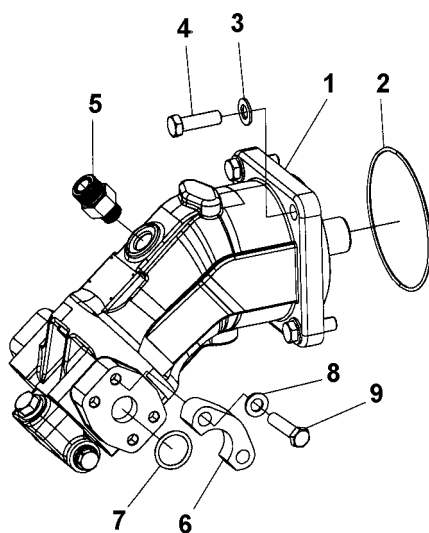
Hydraulic systems

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 246)	
8		1	Hydraulic system, engine Adjustable frequency, Eco opti (Page 268)	
9		1	Hydraulic system, frame rear (Page 284)	
10		1	Hydraulic hoses, steering (Page 290)	
11		1	Emergency steering option (Page 292)	



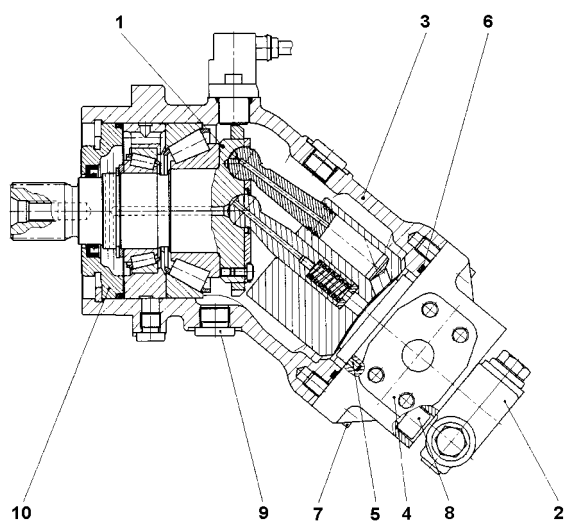
Hydraulic system, drum

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	
26	4812115835	N	Cable tie	



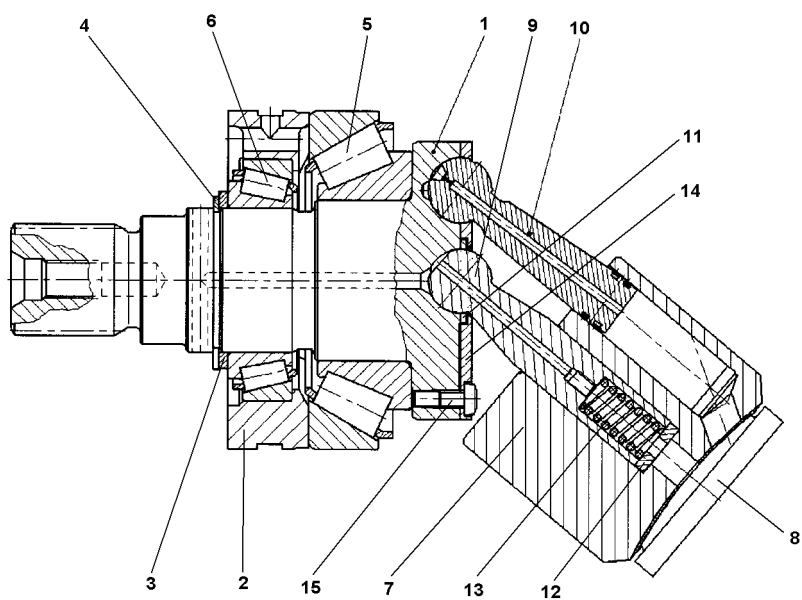
Hydraulic motor

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



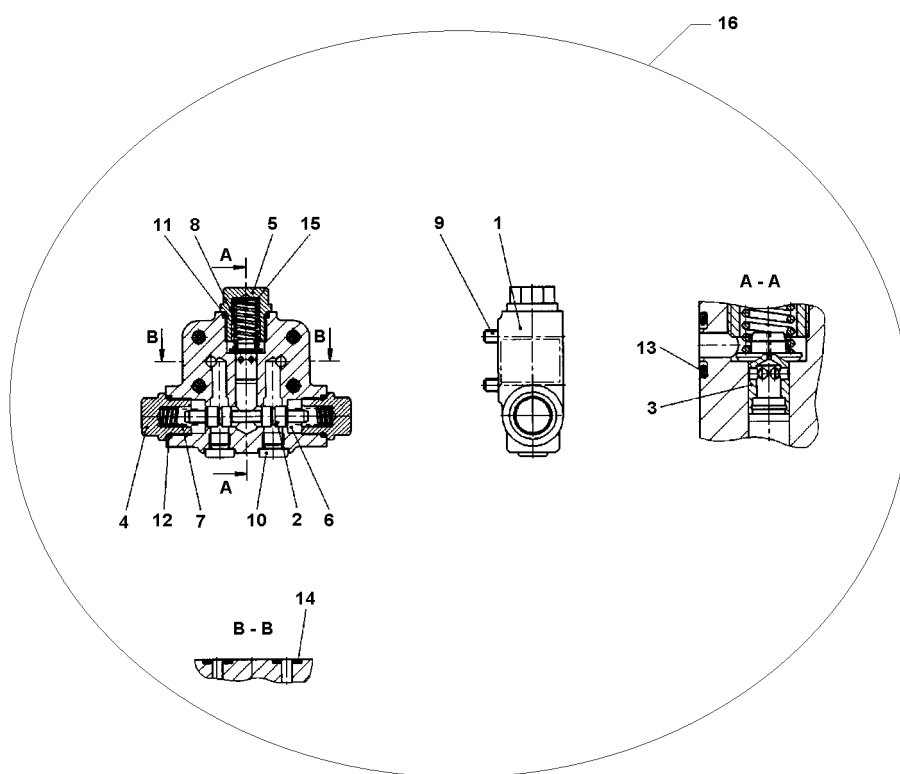
4812112217 Hydraulic motor

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

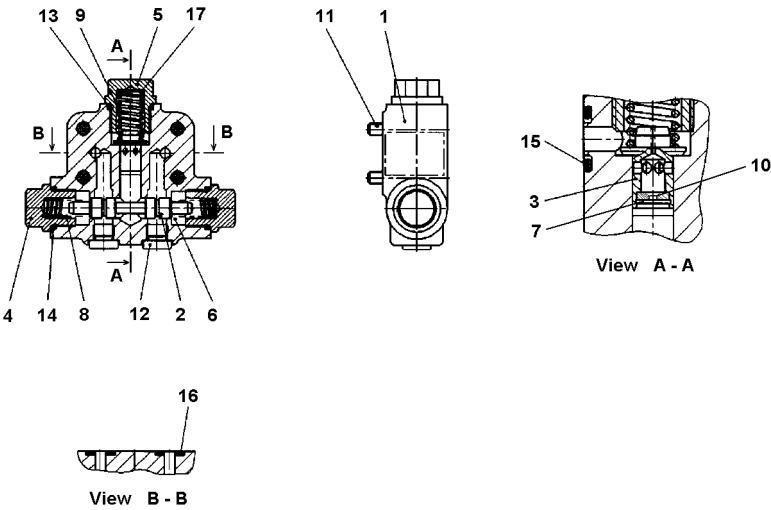
Item	Part No	Rem Qty	Description	Code
1		1	Drive shaft	
2	4700950631	1	Bearing ring	
3		1	Supporting disc	
4		1	Circlip	
5	4700950632	1	Bearing	
6	4812157182	1	Bearing	
7		1	Cylinder	
8		1	Control panel	
9		1	Center pin	
10		7	Piston with piston rings	
11		1	Washer	
12		1	Shim	
13		1	Pressure spring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



Pilot valve

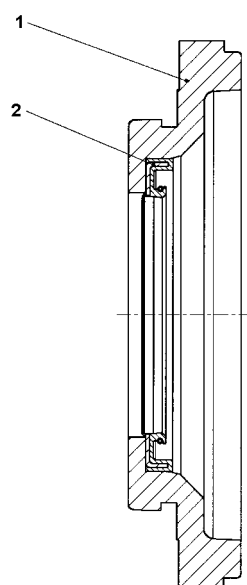
Item	Part No	Rem Qty	Description	Code
1		1	Housing	
2		1	Piston	
3		1	Piston valve	
4		2	Screw	
5		1	Screw	
6		2	Washer	
7		2	Pressure spring	
8		1	Pressure spring	
9		4	Cap screw	
10		2	Screw	
11	4812157183	1	O-ring	
12	4812157170	2	O-ring	
13	4812157184	1	O-ring	
14	4812157186	2	Shaft sealing ring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

4812157180 Flush & boost pressure valve



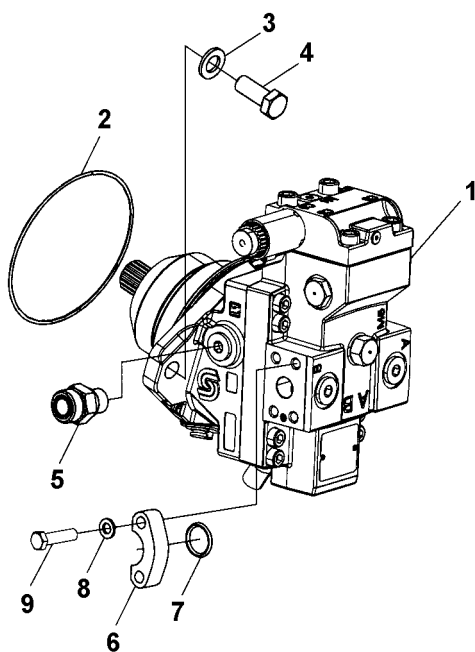
4812157180 Flush & boost pressure valve

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

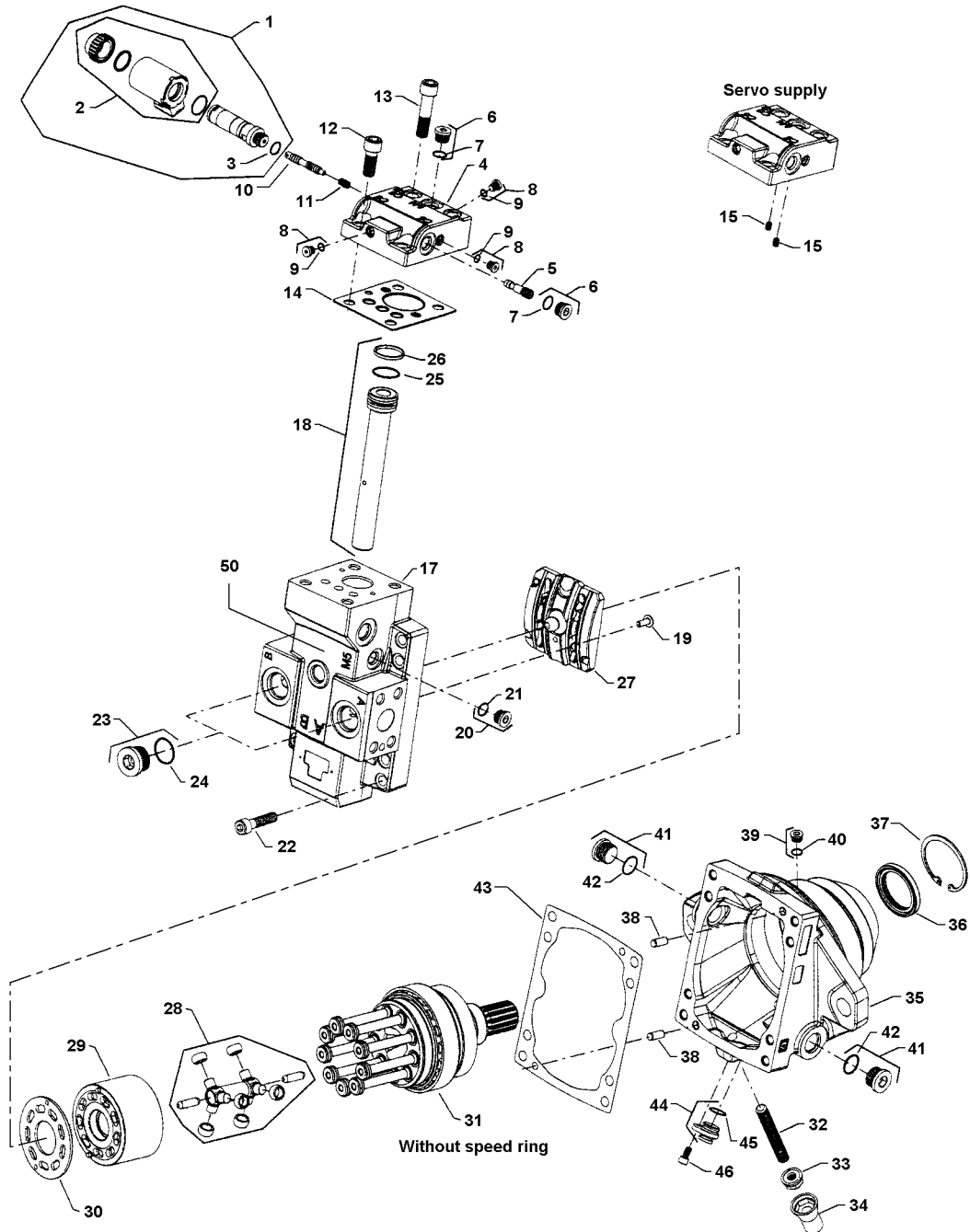
Item	Part No	Rem Qty	Description	Code
1	4812157187	1	Lock ring	
2	4812157186	1	Shaft sealing ring	



Hydraulic motor

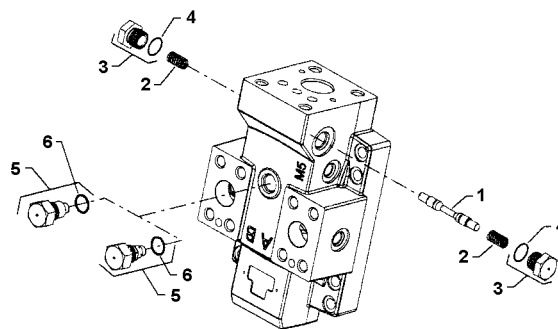
Item	Part No	Rem Qty	Description	Code
1	4812112200	1	Drum motor (Page 188)	
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4700791539	1	Straight connector	C
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8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

4812112200 Drum motor



4812112200 Drum motor

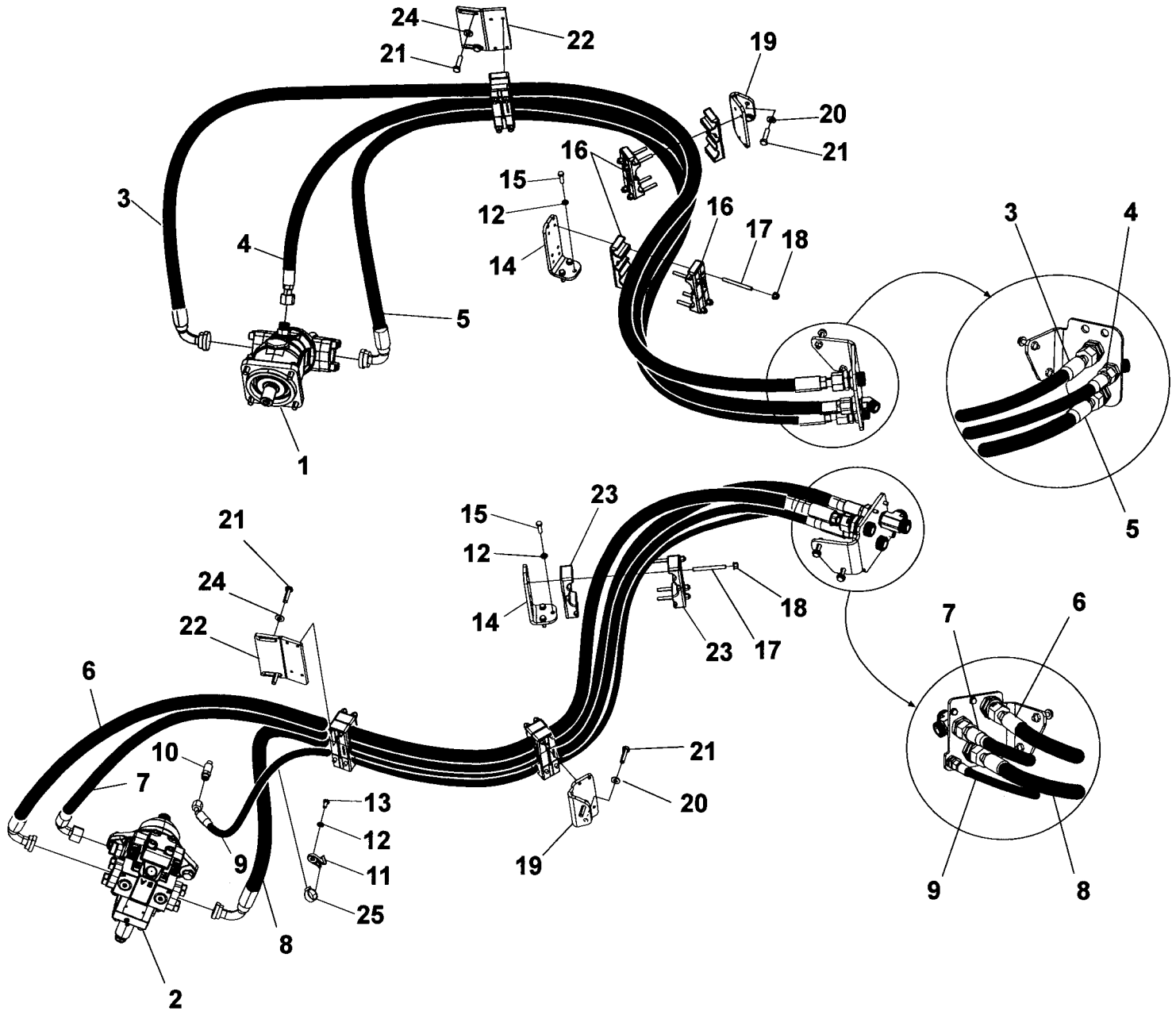
Item	Part No	Rem Qty	Description	Code
1	4812156997	1	Solenoid, on/off, 12 volt	
2	4812156998	1	Coil kit, 12 volt	
3		1	O-ring	
4		1	Control Housing, 2 positon	
5	4812156999	1	Shuttle valve assembly	C
6		2	Plug assembly	
7		2	O-ring	
8		3	Plug assembly	
9		3	O-ring	
10	4812157051	1	Spool	
11	4812157052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

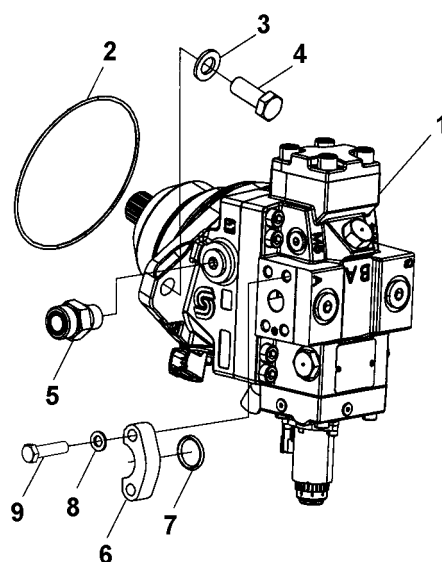
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	

Hydraulic system, drum Anti-spin option



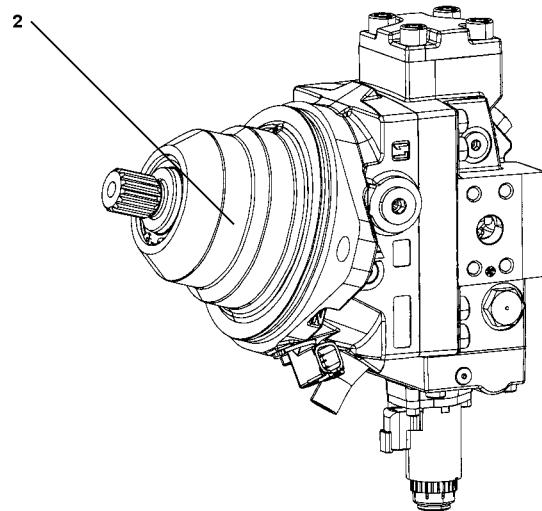
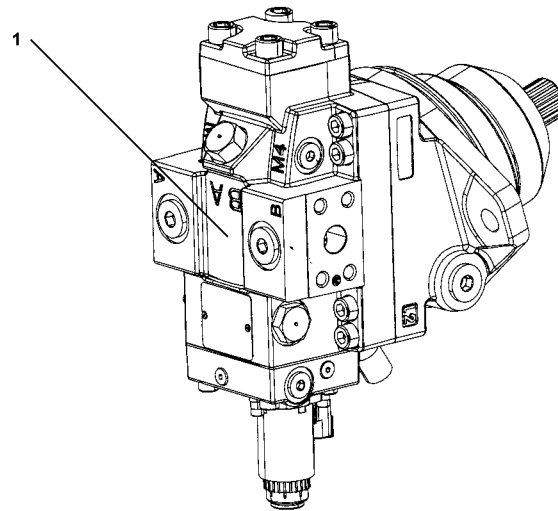
Hydraulic system, drum Anti-spin option

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

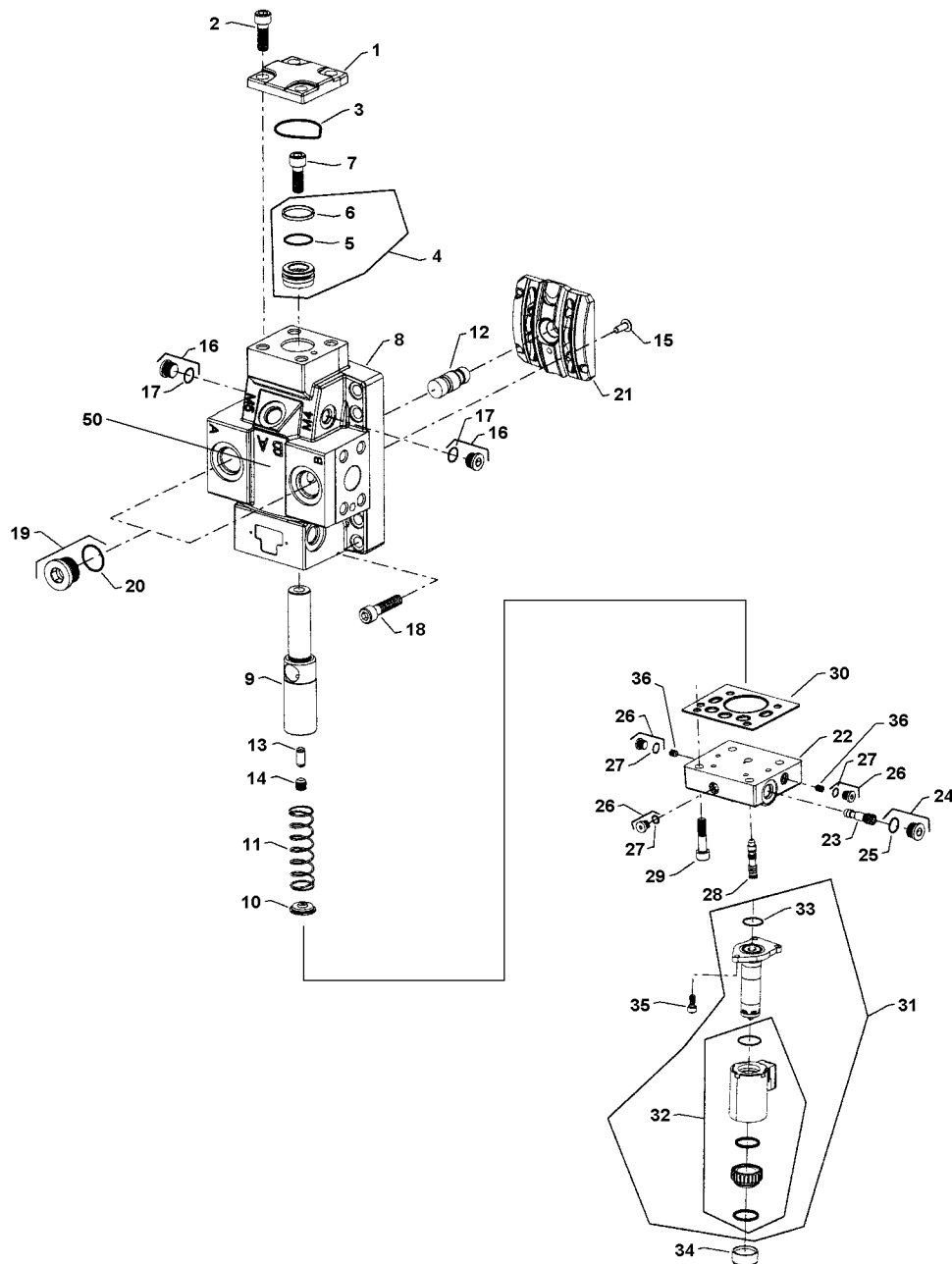
Item	Part No	Rem Qty	Description	Code
1	4812112202	1	Drum motor (Page 196)	C
2	4700160043	1	O-ring	D
3	4700904232	2	Washer	C
4	4700500093	2	Screw M16x40	C
5	4700791539	1	Straight connector	C
6	4700929226	4	Flange half	C
7	4700904004	2	O-ring	C
8	4700904637	8	Washer	C
9	4700500030	8	Screw M10x035H 8.8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



4812112202 Drum motor

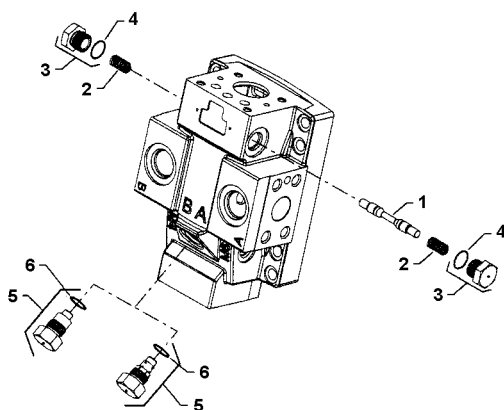
Item	Part No	Rem Qty	Description	Code
1		1	Drum motor. Front section (Page 198)	
2		1	Drum motor. Rear section (Page 202)	

Drum motor. Front section



Drum motor. Front section

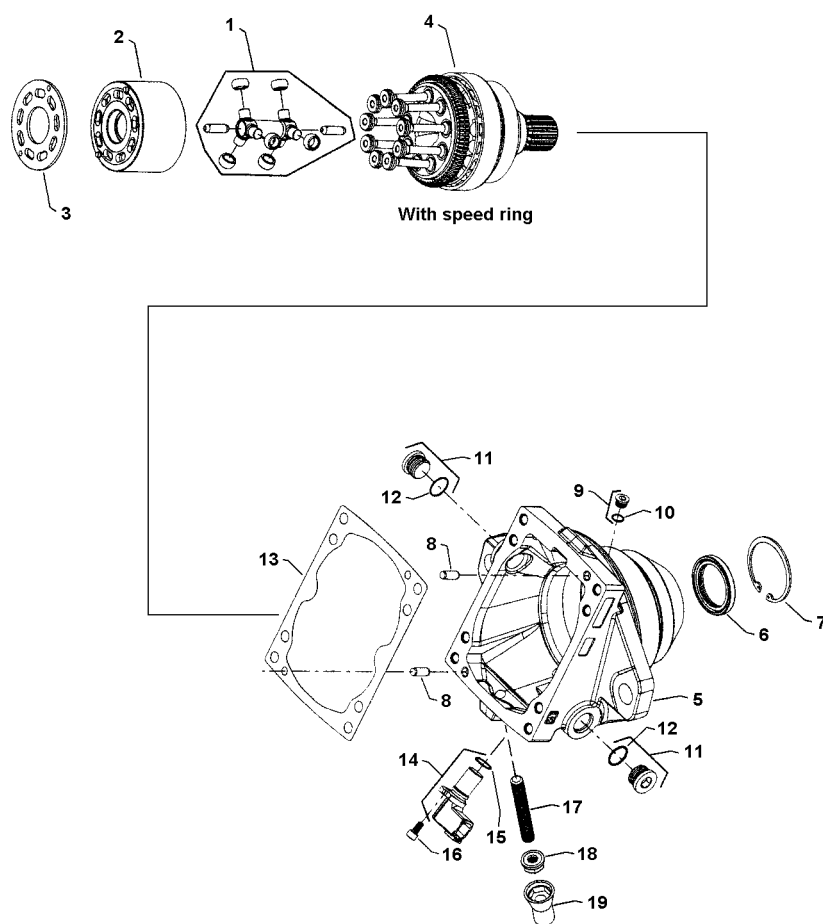
Item	Part No	Rem Qty	Description	Code
1		1	Servo piston cover	
2		4	Screw	
3	4812157065	1	O-ring	
4		1	Servo piston assembly	
5	4812157066	1	O-ring	
6	4812157067	1	Piston ring	
7		1	Screw	
8		1	End cap	
9		1	Servo piston	
10		1	Spring guide	
11		1	Spring	
12		1	Setting lug	
13	4812157068	1	Setting lug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

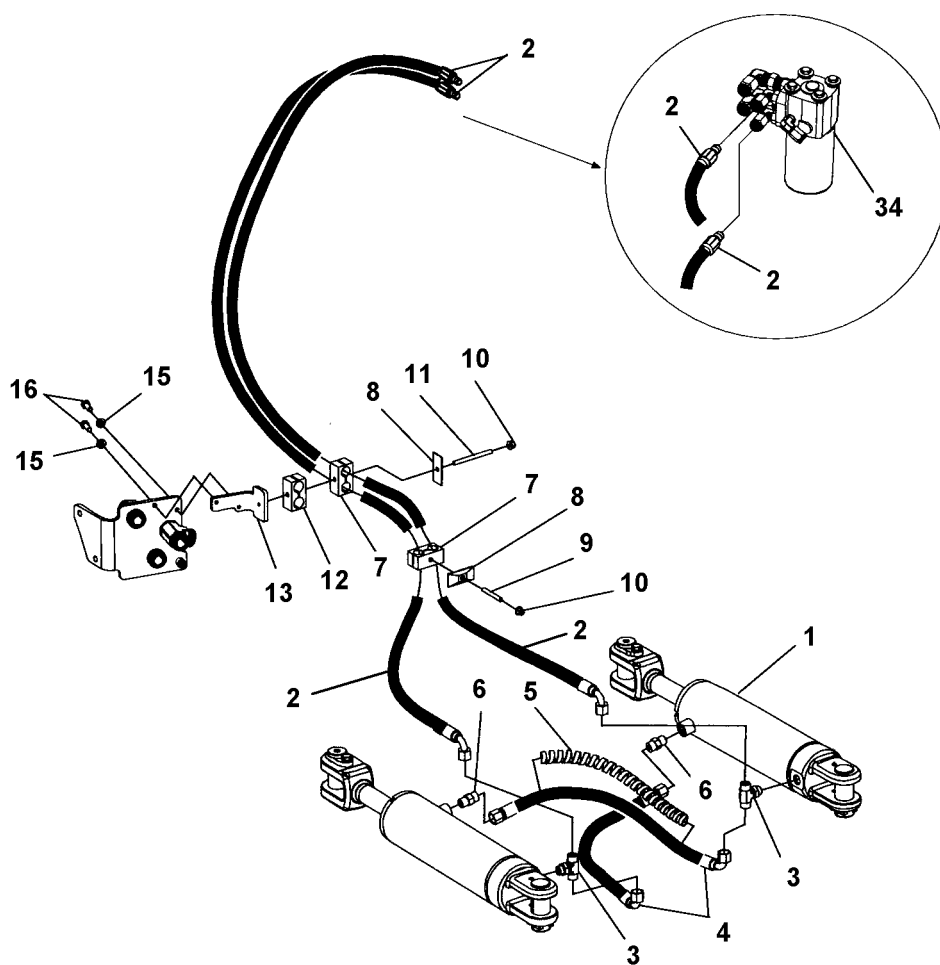
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	

Drum motor. Rear section



Drum motor. Rear section

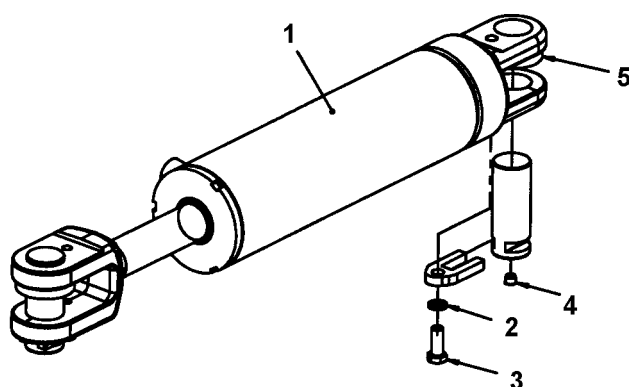
Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157056	1	Bearing plate	
4		1	Shaft assembly, 14 tooth, DIN, speed ring	
5		1	Housing, cartridge with speed sensor port	
6	4812157058	1	Lip seal	
7	4812157059	1	Retaining ring	
8		2	Pin	
9		1	Plug assembly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

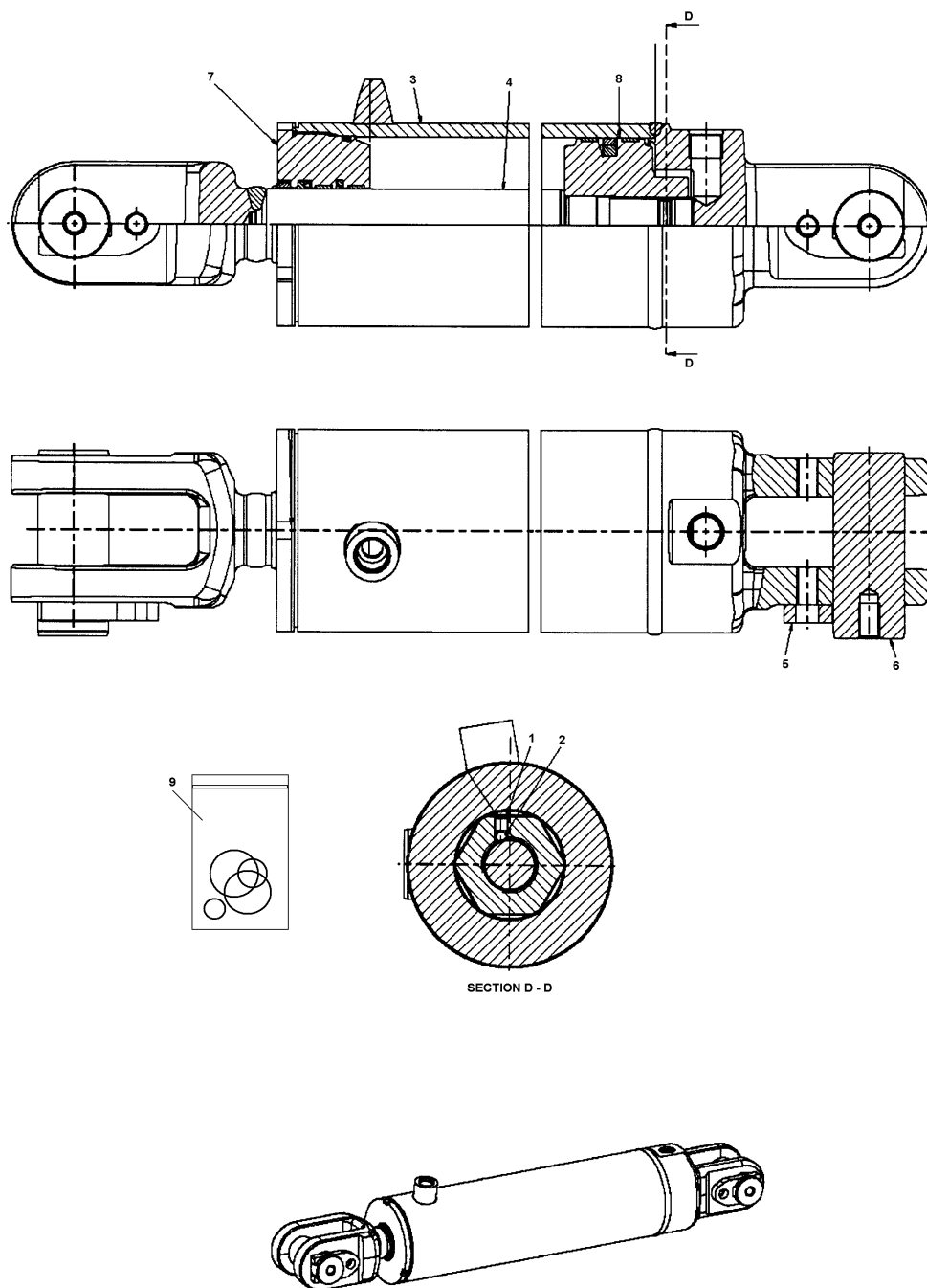
Item	Part No	Rem	Qty	Description	Code
1			2	Hydraulic cylinder (Page 206)	
2	4811000207		2	Hydraulic hose	C
3	4700792586		2	T-connector ORFS	D
4	4811000206		2	Hydraulic hose	C
5	4700904623	A	1XL	Hose guard	D
6	4700791799		2	Straight connector orfs	D
7	4700903456		2	Pipe clamp	D
8	4700904872		2	Cover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



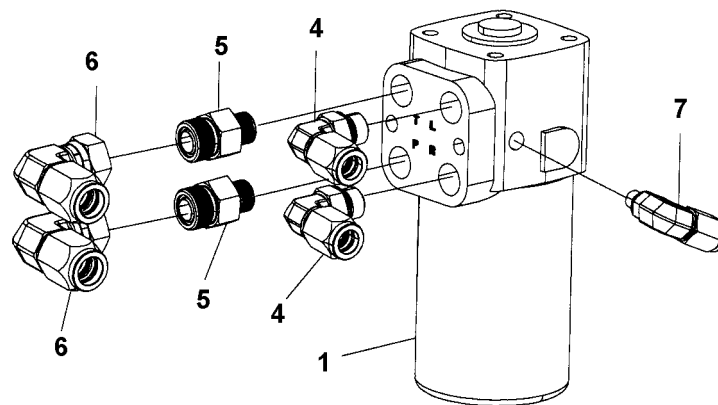
Hydraulic cylinder

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

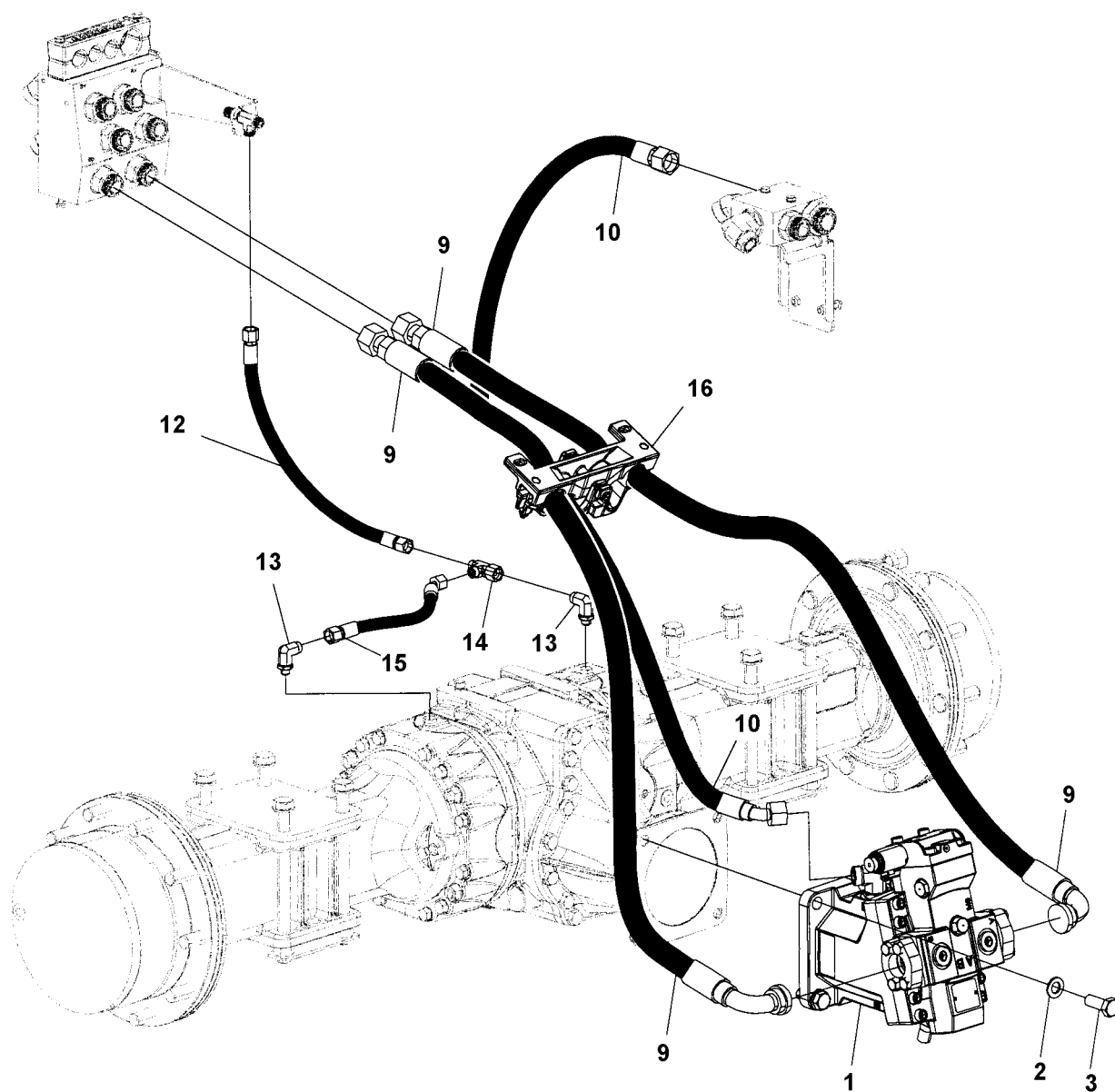
Item	Part No	Rem Qty	Description	Code
1		1	. Screw	
2	4812157758	1	. Ball	
3		1	. Cylinder tube	
4		1	. Piston rod	
5	4812157759	2	. Locking fork	
6	4812157760	2	. Locking pin	
7		1	. Cylinder head	
8		1	. Piston	
9	4812157761	1	. Seal kit	



Steering valve module

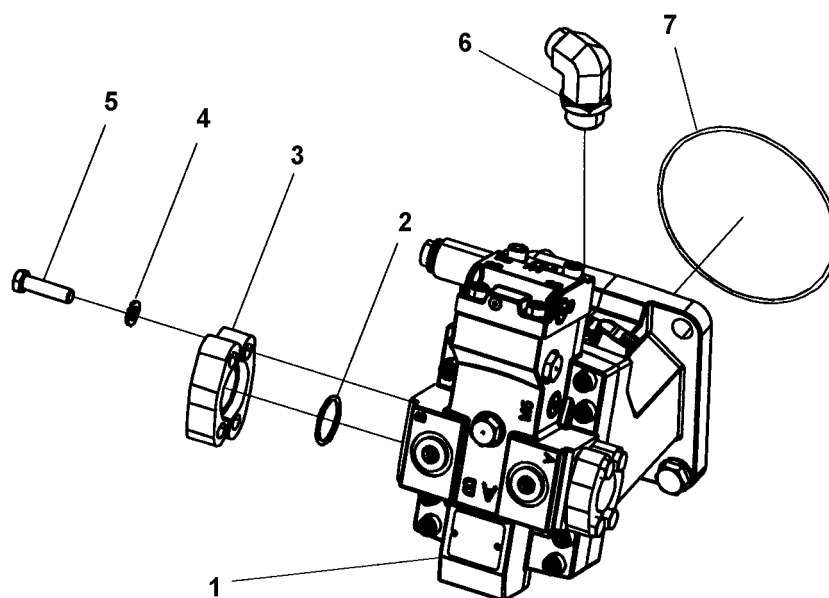
Item	Part No	Rem Qty	Description	Code
1	4812112290	1	Steering valve	D
4	4812115063	2	Elbow connector 90	C
5	4811000074	2	Straight connector orfs	D
6	4812115064	2	Elbow connector 90	C
7	4812115065	1	Elbow connector 90	C

Hydraulic system, rear axle



Hydraulic system, rear axle

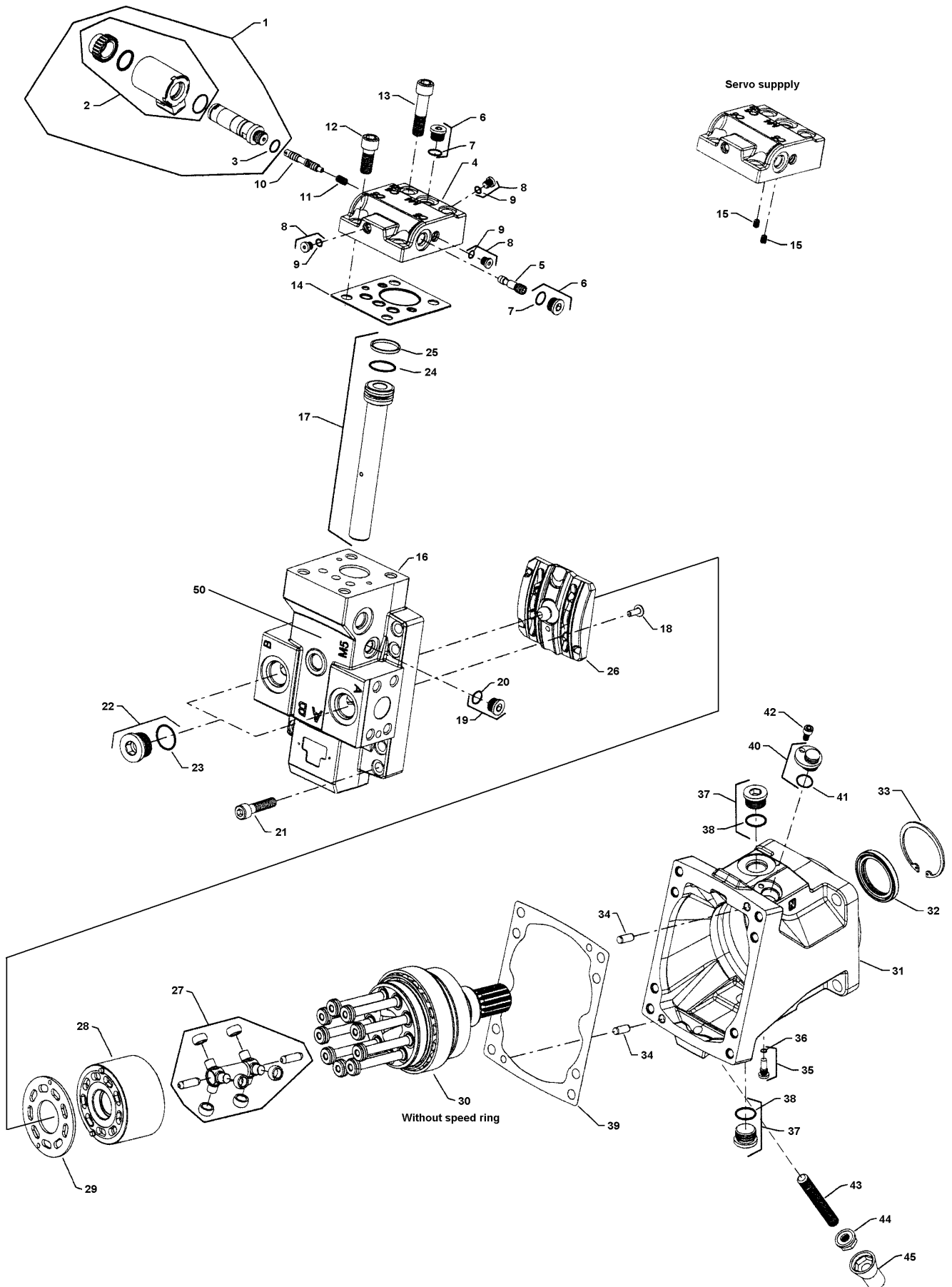
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic motor (Page 214)	
2	4700904793	4	Washer 19x34x3	C
3	4811000310	4	Hexagon head screw	C
9	4811000227	2	Hydraulic hose	
10	4811000230	1	Hydraulic hose	C
12	4811000228	1	Hydraulic hose	C
13	4811000086	2	Elbow 90 orfs	C
14	4700791414	1	T-connection, O-ring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



Hydraulic motor

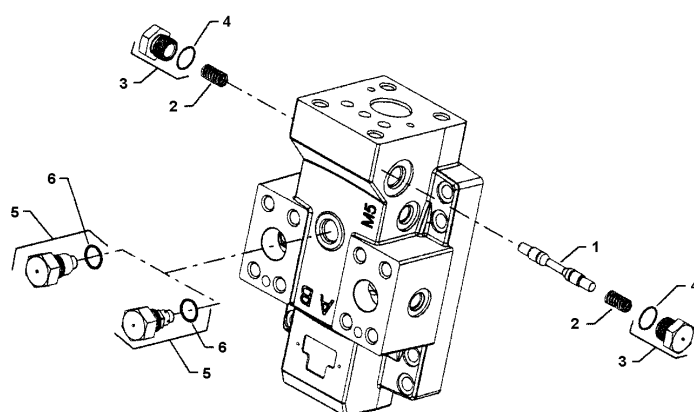
Item	Part No	Rem Qty	Description	Code
1	4812112211	1	Rear axle motor (Page 216)	
2	4700904005	2	O-ring	B
3	4700923384	4	Flange half	C
4	4700904638	8	Washer 12x22x2	C
5	4700928791	8	Screw	D
6	4700791231	1	Elbow 90	D
7	4700160043	1	O-ring	D

4812112211 Rear axle motor



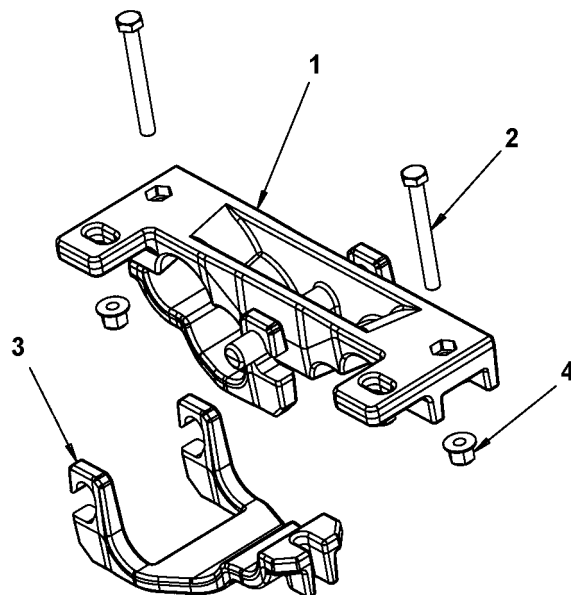
4812112211 Rear axle motor

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

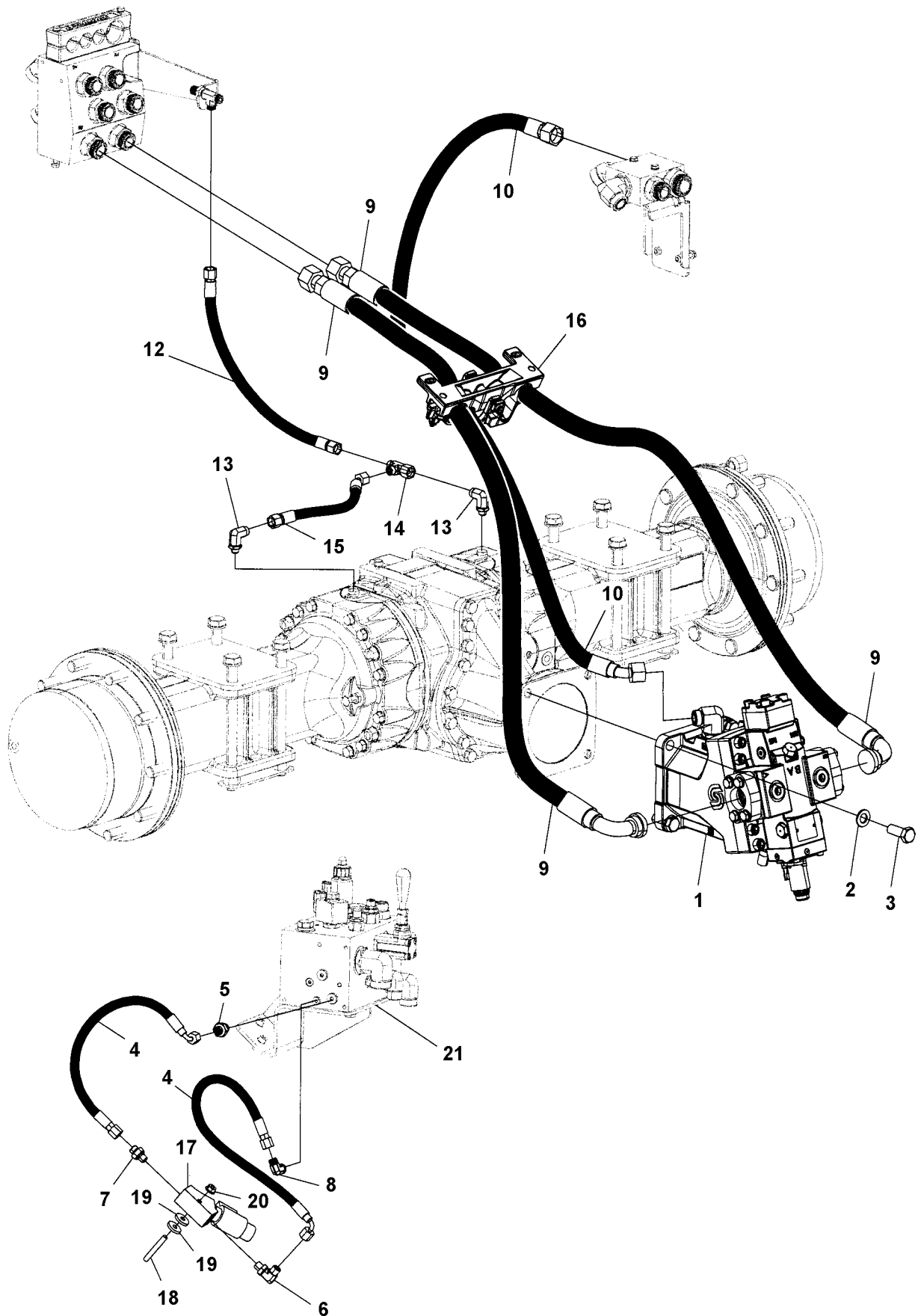
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	



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

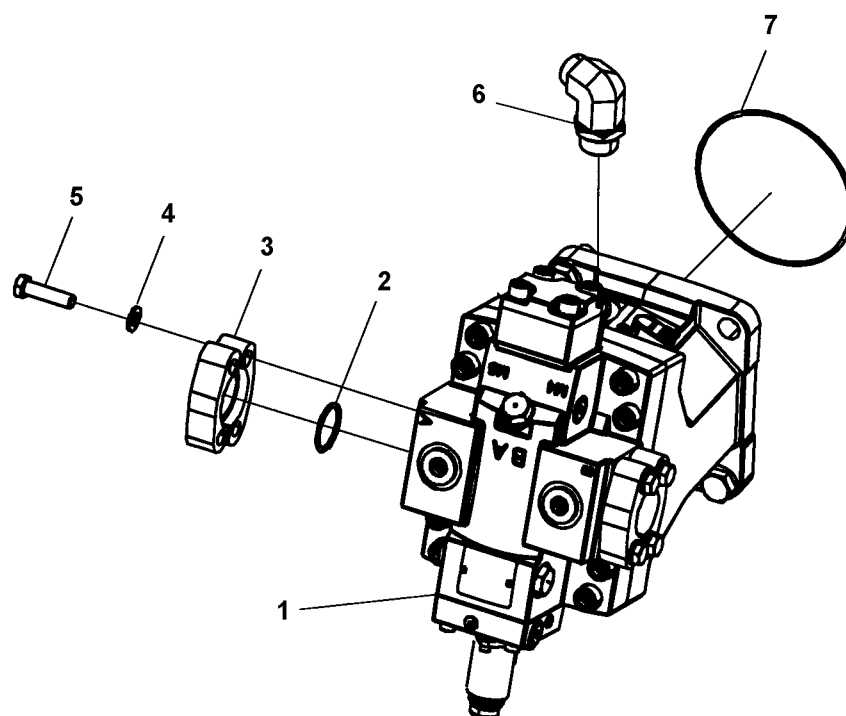
Hydraulic system, rear axle Anti-spin option



Hydraulic system, rear axle Anti-spin option

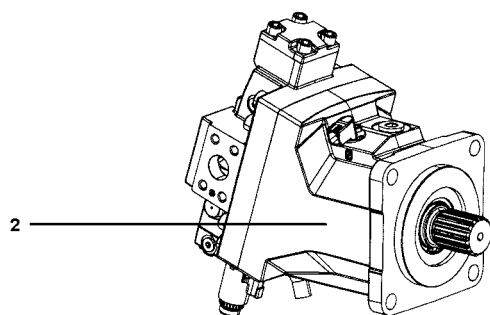
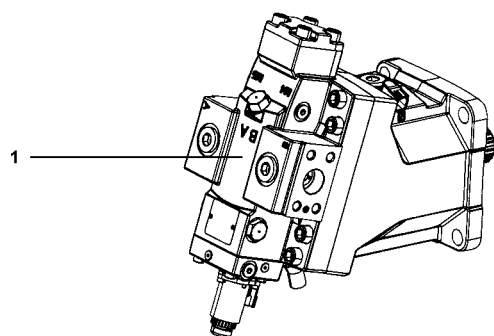
Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic motor (Page 224)	
2	4700904793		4	Washer 19x34x3	C
3	4811000310		4	Hexagon head screw	C
4	4812116921		2	Hydraulic hose	
5	4700791542		1	Straight connector	D
6	4700791397		1	Elbow 90, O-ring	D
7	4700791541		1	Straight connector	D
8	0570704138		1	Connector 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.



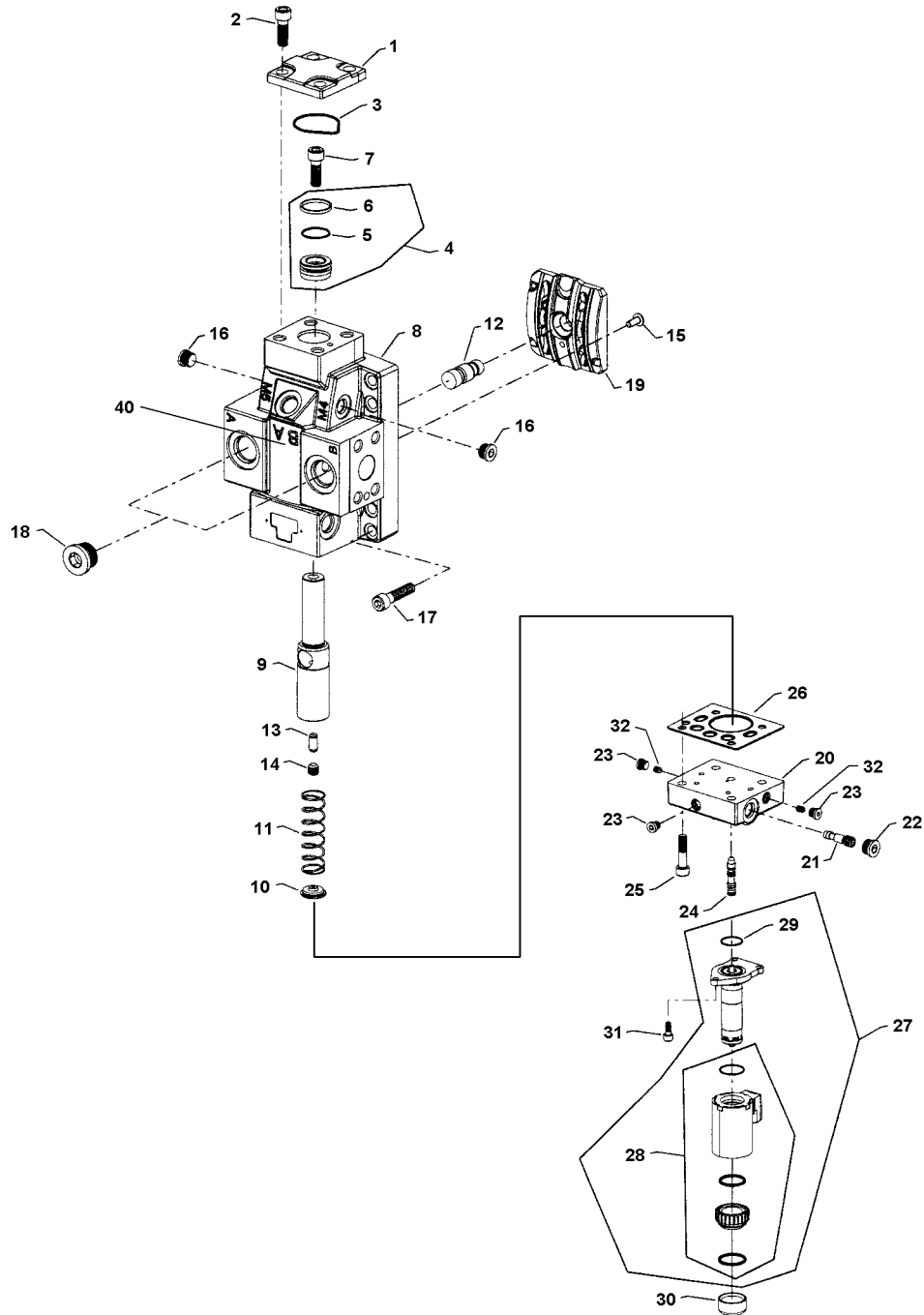
Hydraulic motor

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



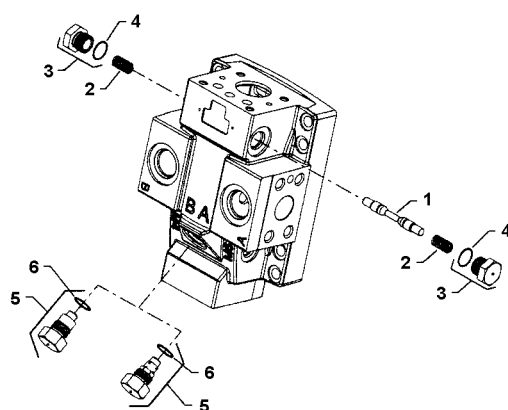
4812112213 Rear axle motor

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



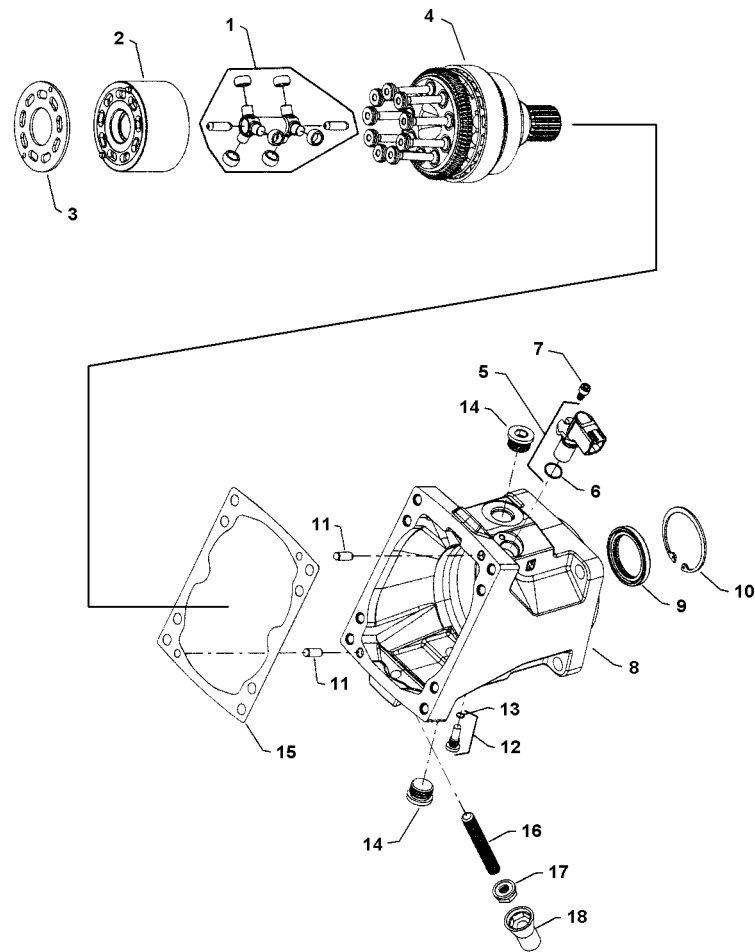
Front section

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

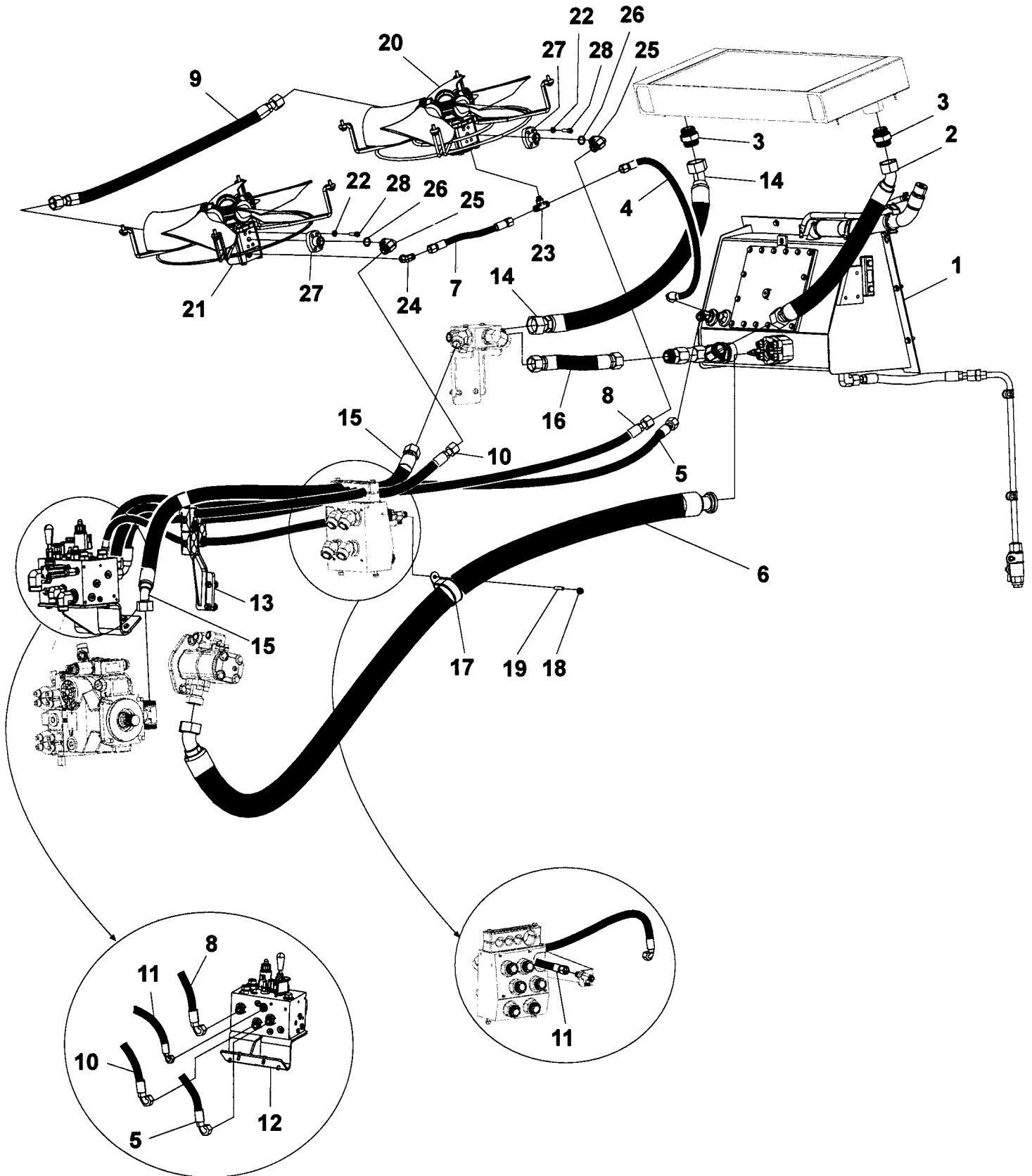
Item	Part No	Rem Qty	Description	Code
1	4812157060	1	Spool	
2	4812157061	2	Spring	
3		2	Plug assembly	
4		2	O-ring	
5	4812157062	1	Loop flushing relief valve, 10 l/min	
6	4812157063	1	O-ring	



Rear section

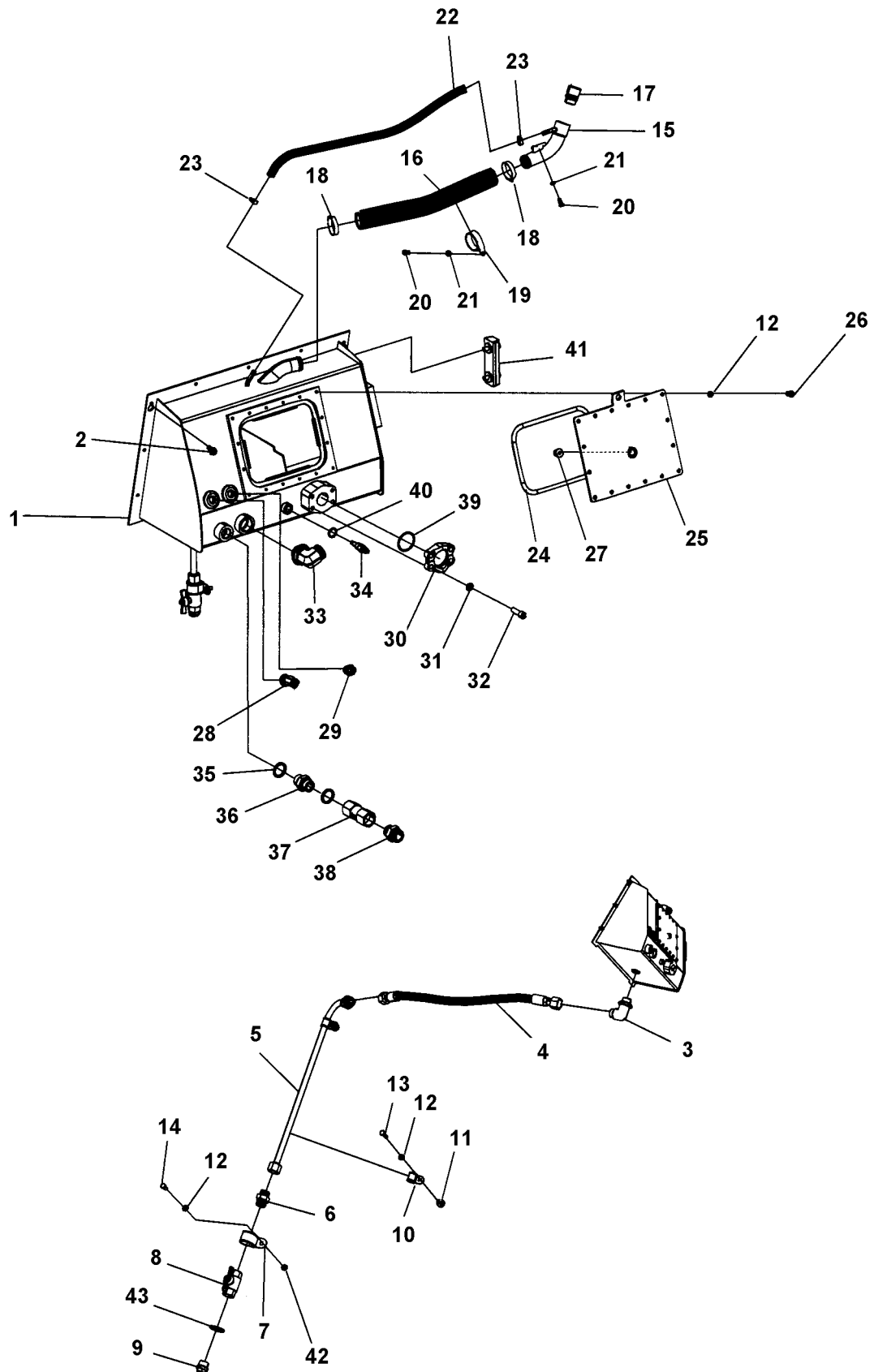
Item	Part No	Rem Qty	Description	Code
1		1	Synch shaft assembly	
2		1	Cylinder block assembly	
3	4812157082	1	Bearing plate	
4		1	Shaft assembly,13 tooth,8/12 pitch,speed ring	
5	4812157073	1	Speed sensor	
6	4812157057	1	O-ring	
7		1	Screw	
8		1	Housing, SAE flange with speed sensor port	
9	4700945757	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

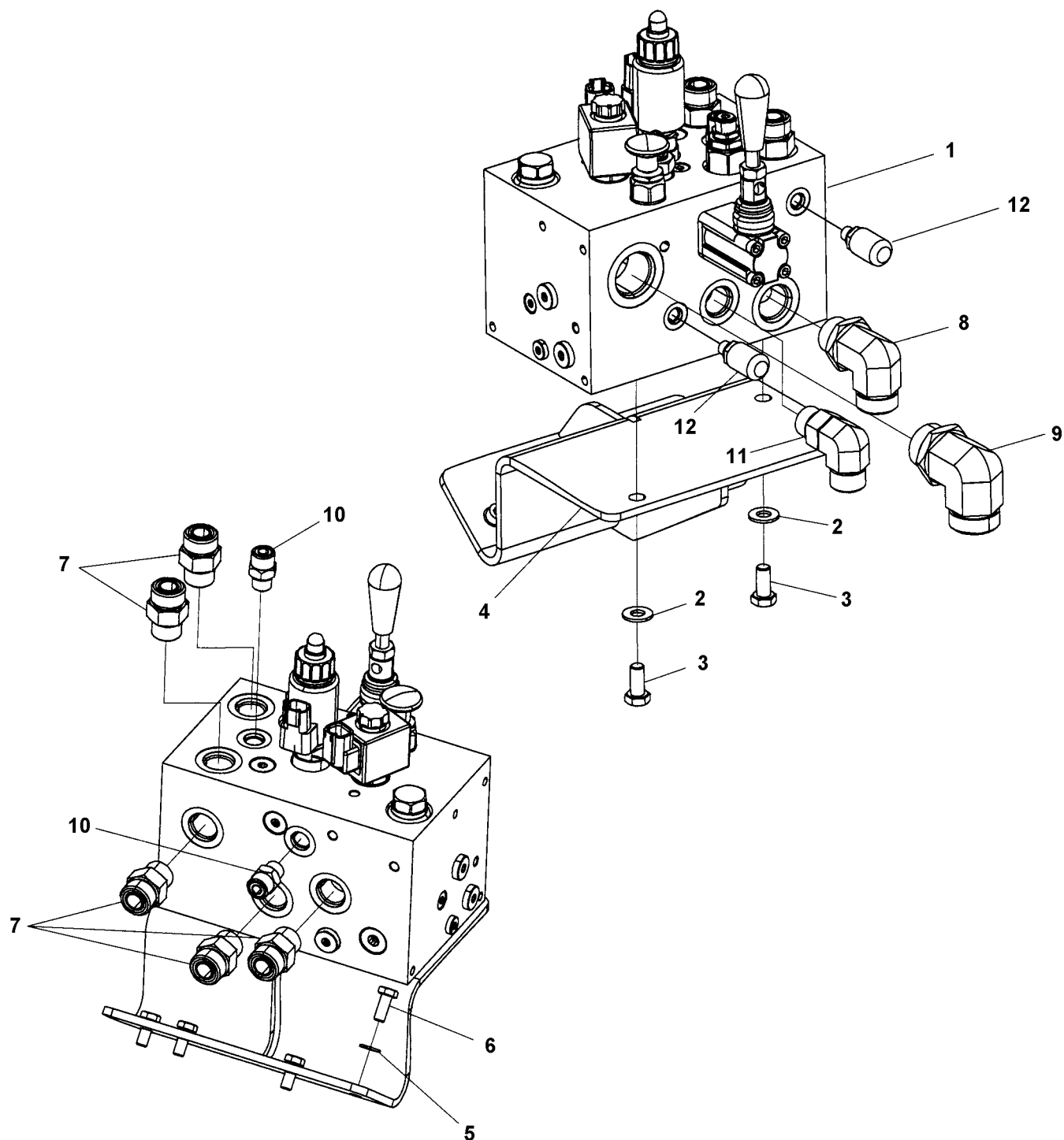
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic oil tank assy (Page 236)	
2	4811000197	1	Hydraulic hose	C
3	4812112555	2	Straight connector orfs	D
4	4811000210	1	Hydraulic hose	C
5	4811000214	1	Hydraulic hose	C
6	4811000217	1	Hydraulic hose	C
7	4811000209	1	Hydraulic hose	C
8	4811000213	1	Hydraulic hose	C
9	4812117702	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	4700792332	4	Elbow 90 orfs	
26	4700904774	4	O-ring	D
27	4812117698	4	Flange connector	D
28	4700508048	16	Hexagon socket head cap screw	C



Hydraulic oil tank assy

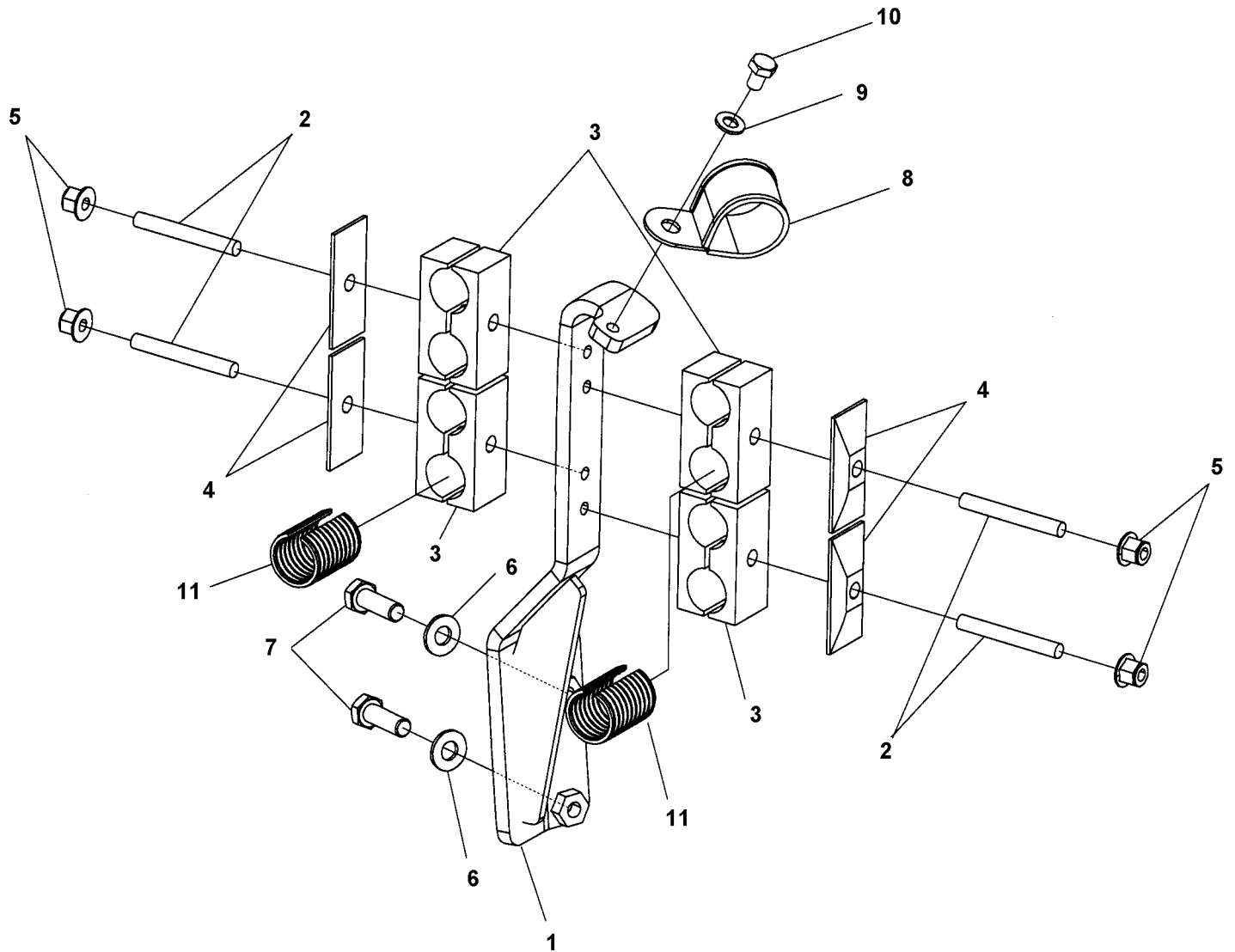
Item	Part No	Rem	Qty	Description	Code
1	4812112361	A	1	Hydraulic oil tank, cpl	
2	4700500505		9	Screw M8x20 8.8	C
3	4700792068		1	Elbow 90	D
4	4811000202		1	Hydraulic hose	C
5	4812114205		1	Hydraulic pipe	D
6	D570702503		1	Straight connector orfs	D
7	4700923008		1	Clamp	D
8	4700233304		1	Ball valve	C
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.



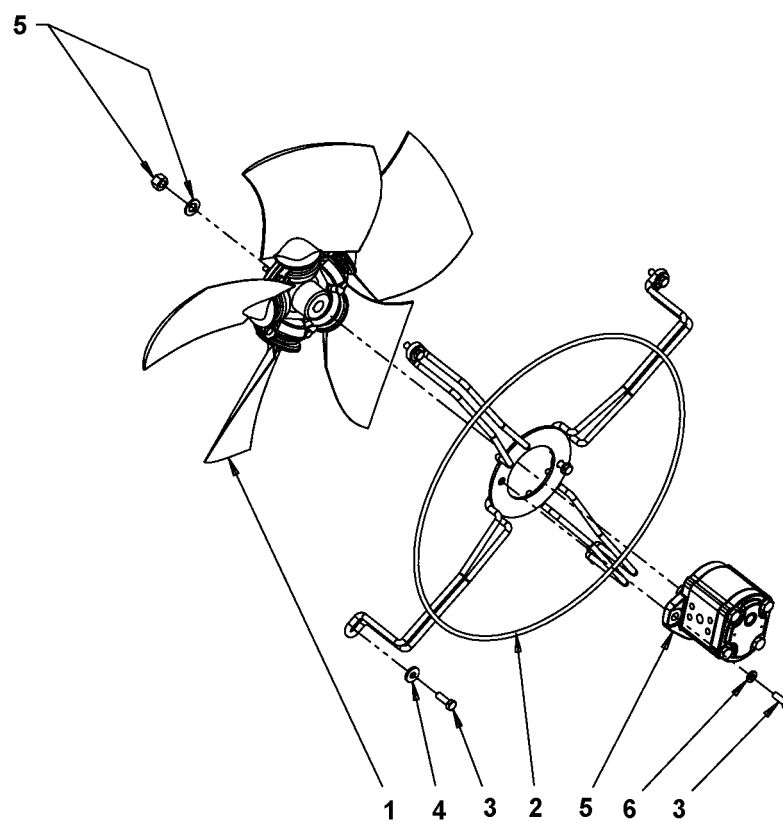
Hydraulic valve module

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



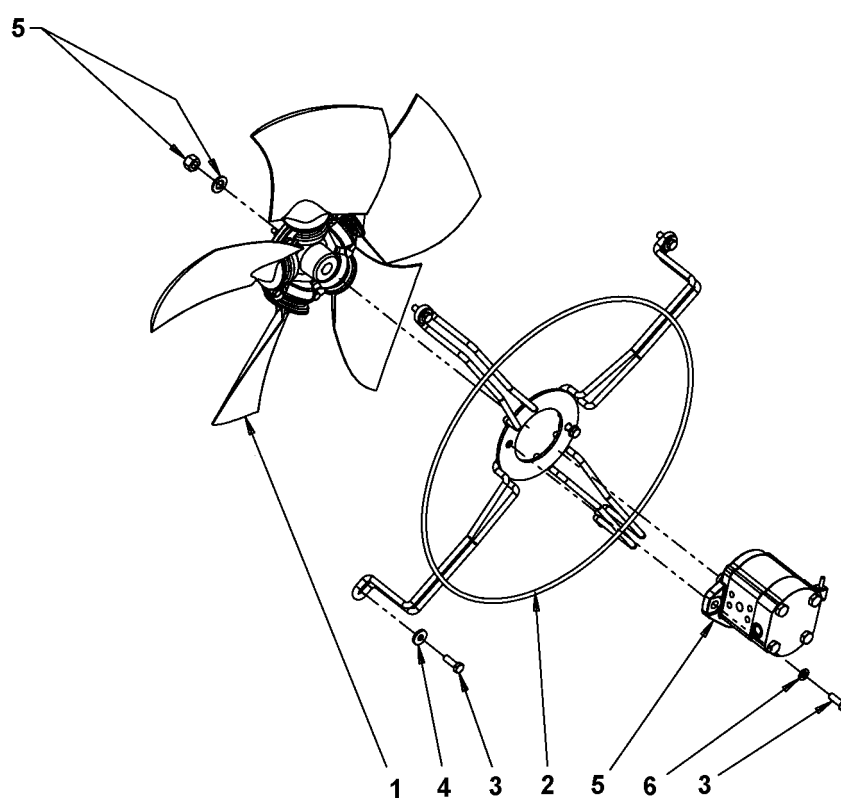
Hose holder assy kit

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

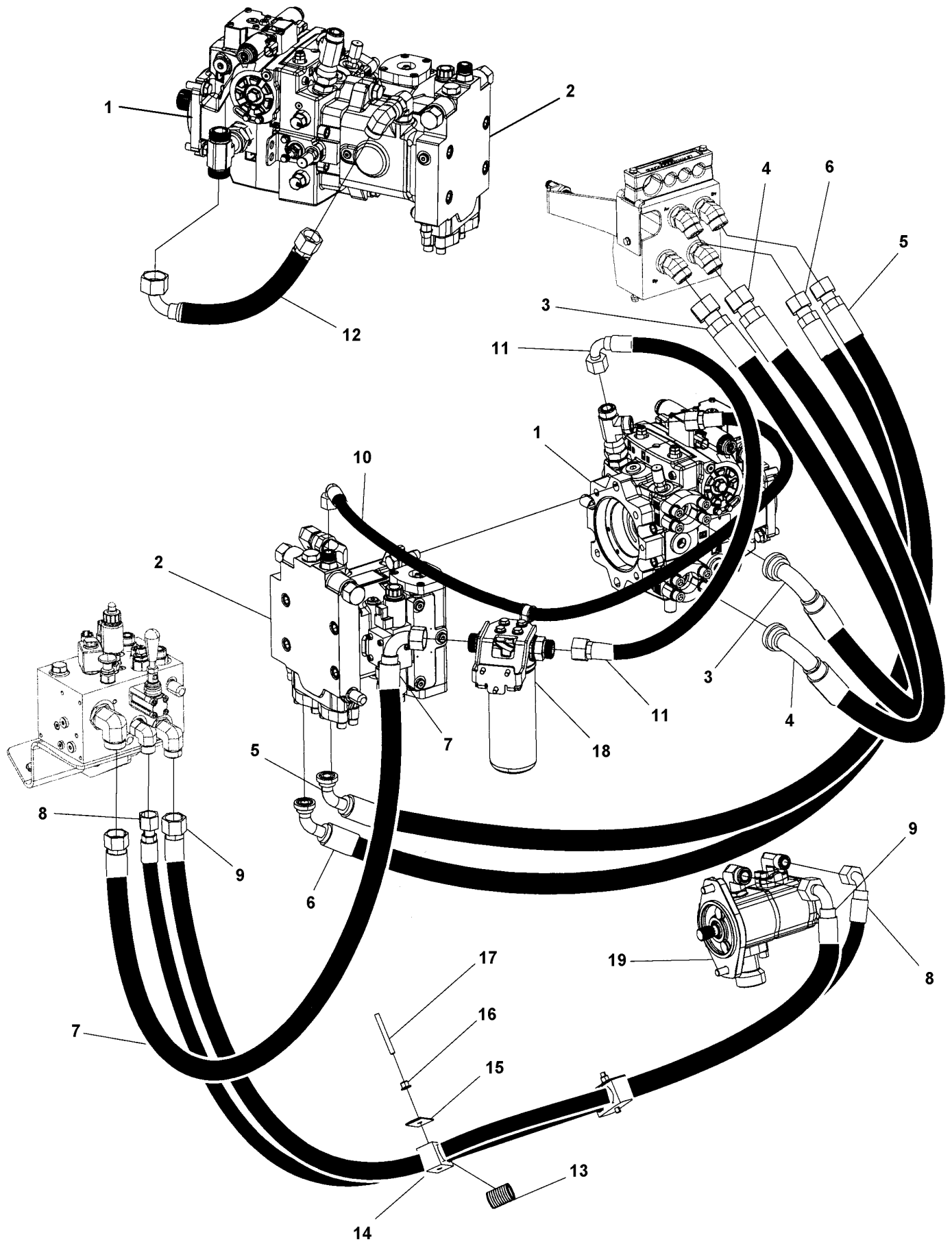
Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812110905	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112107	1	Hydraulic motor	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C



Fan module

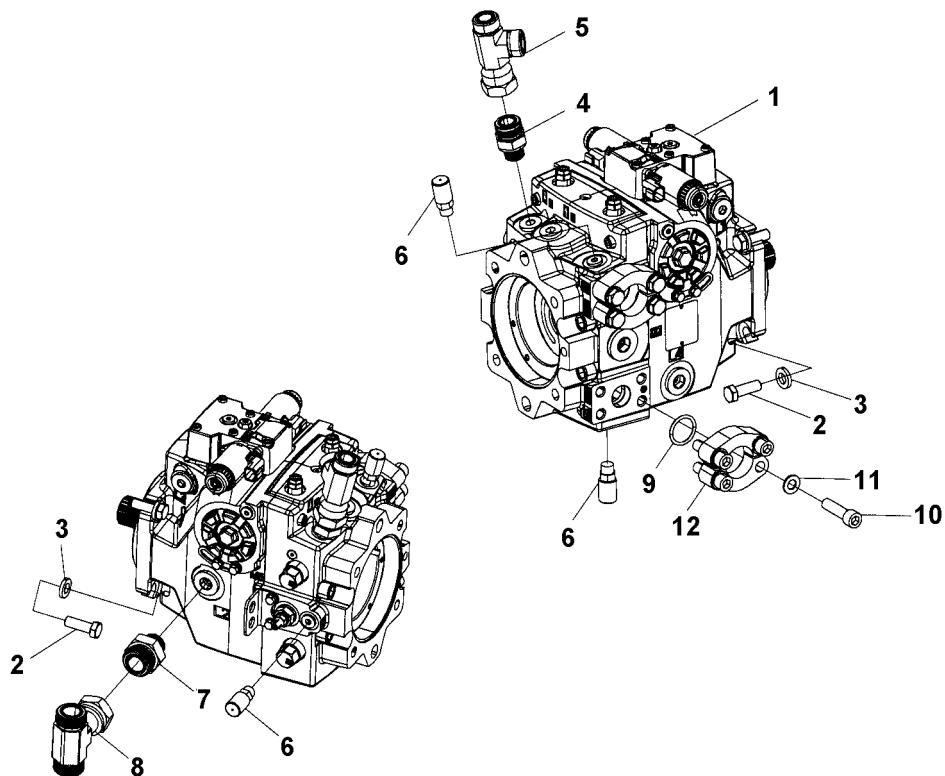
Item	Part No	Rem Qty	Description	Code
1	4812111035	1	Fan	
2	4812110905	1	Bracket	
3	4700500021	6	Screw M8-1,25x25 8.8	C
4	4700904640	4	Washer 8,4x22x3	C
5	4812112106	1	Hydraulic motor	
6	4700904229	2	Steel plain washer 8,4x16x1,5	C

Hydraulic system, engine



Hydraulic system, engine

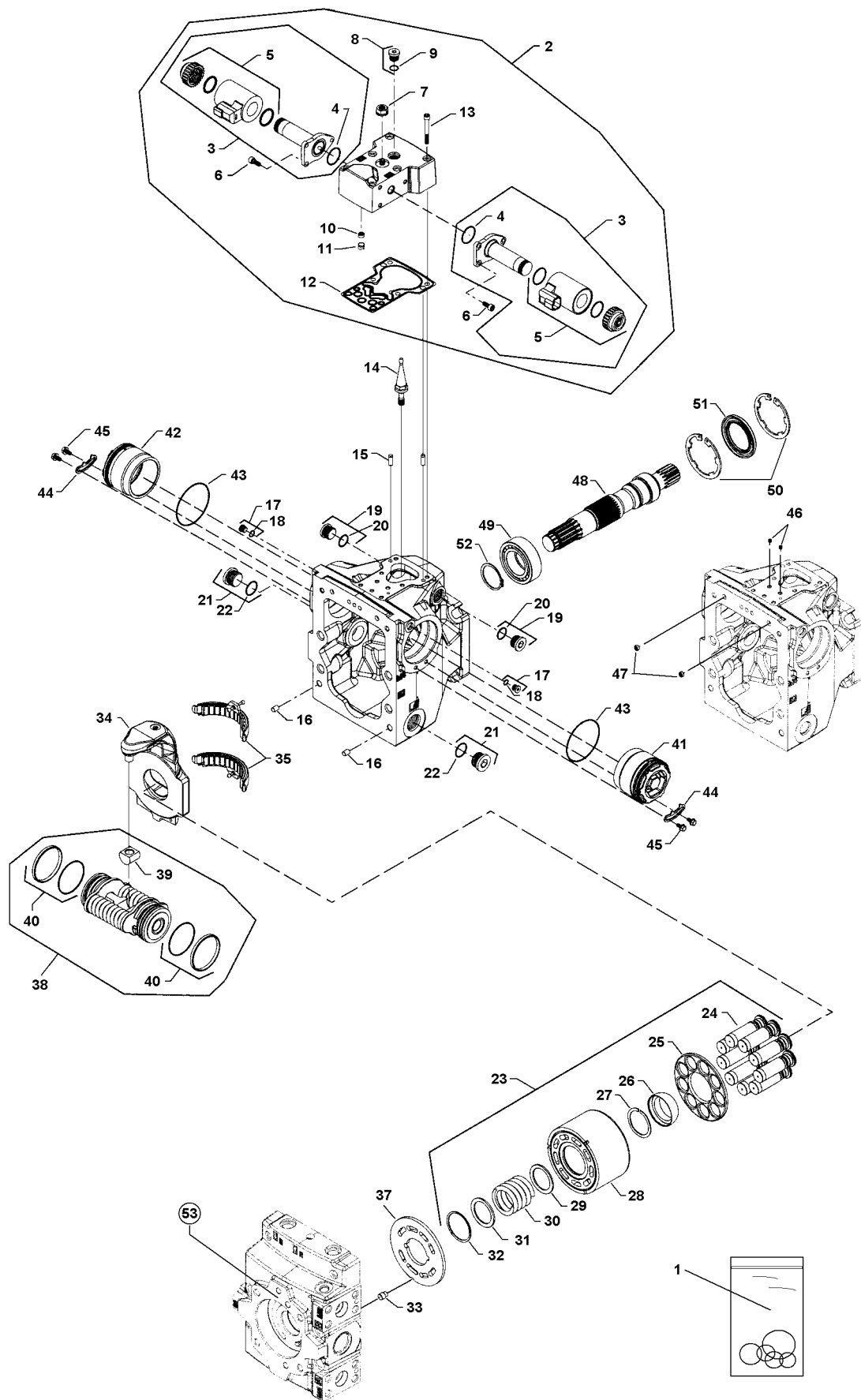
Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic pump module (Page 248)	
2		1	Hydraulic pump module (Page 254)	
3	4811000221	1	Hydraulic hose	C
4	4811000220	1	Hydraulic hose	C
5	4812114101	1	Hydraulic hose	C
6	4812114100	1	Hydraulic hose	C
7	4811000212	1	Hydraulic hose	C
8	4811000218	1	Hydraulic 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 264)	
19		1	Hydraulic pump module (Page 266)	



Hydraulic pump module

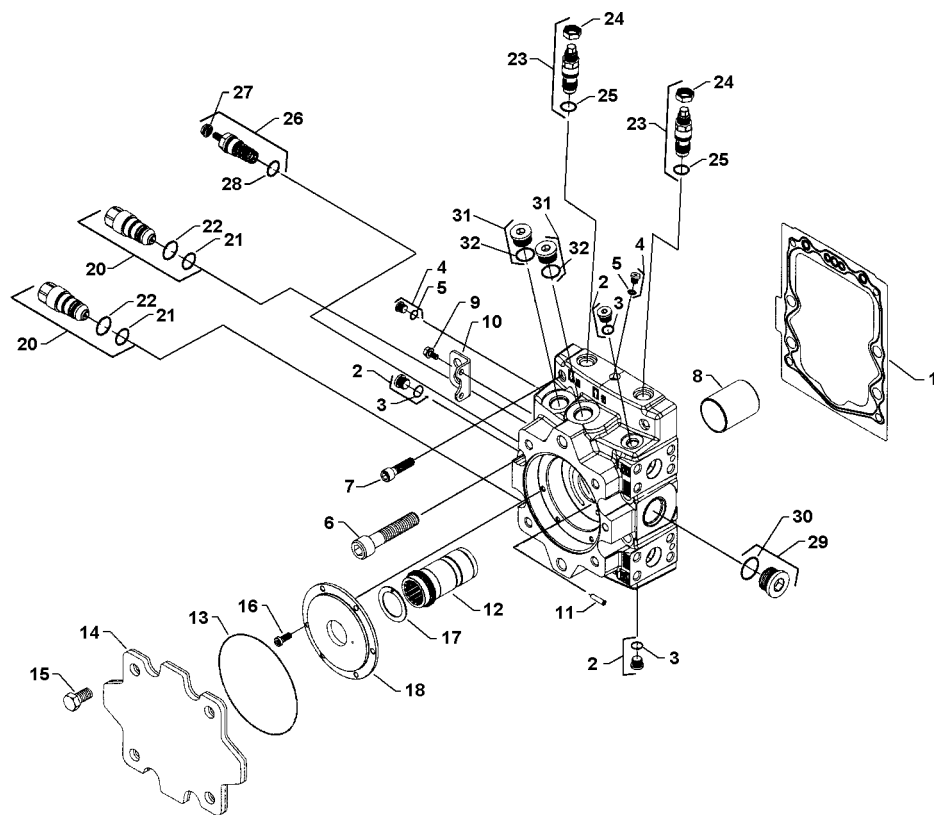
Item	Part No	Rem Qty	Description	Code
1	4812112171	1	Hydraulic pump (Page 250)	
2	4700500037	4	Screw	C
3	4700904703	4	Washer	B
4	4812115051	1	Straight connector orfs	
5	4700904496	1	Connector	C
6	4700900229	3	Measuring nipple	C
7	4812112560	1	Straight connector orfs	
8	4812112561	1	T-adapter	
9	4700904005	2	O-ring	B
10	4700928791	8	Screw	D
11	4700904638	8	Washer 12x22x2	C
12	4700923384	4	Flange half	C

4812112171 Hydraulic pump



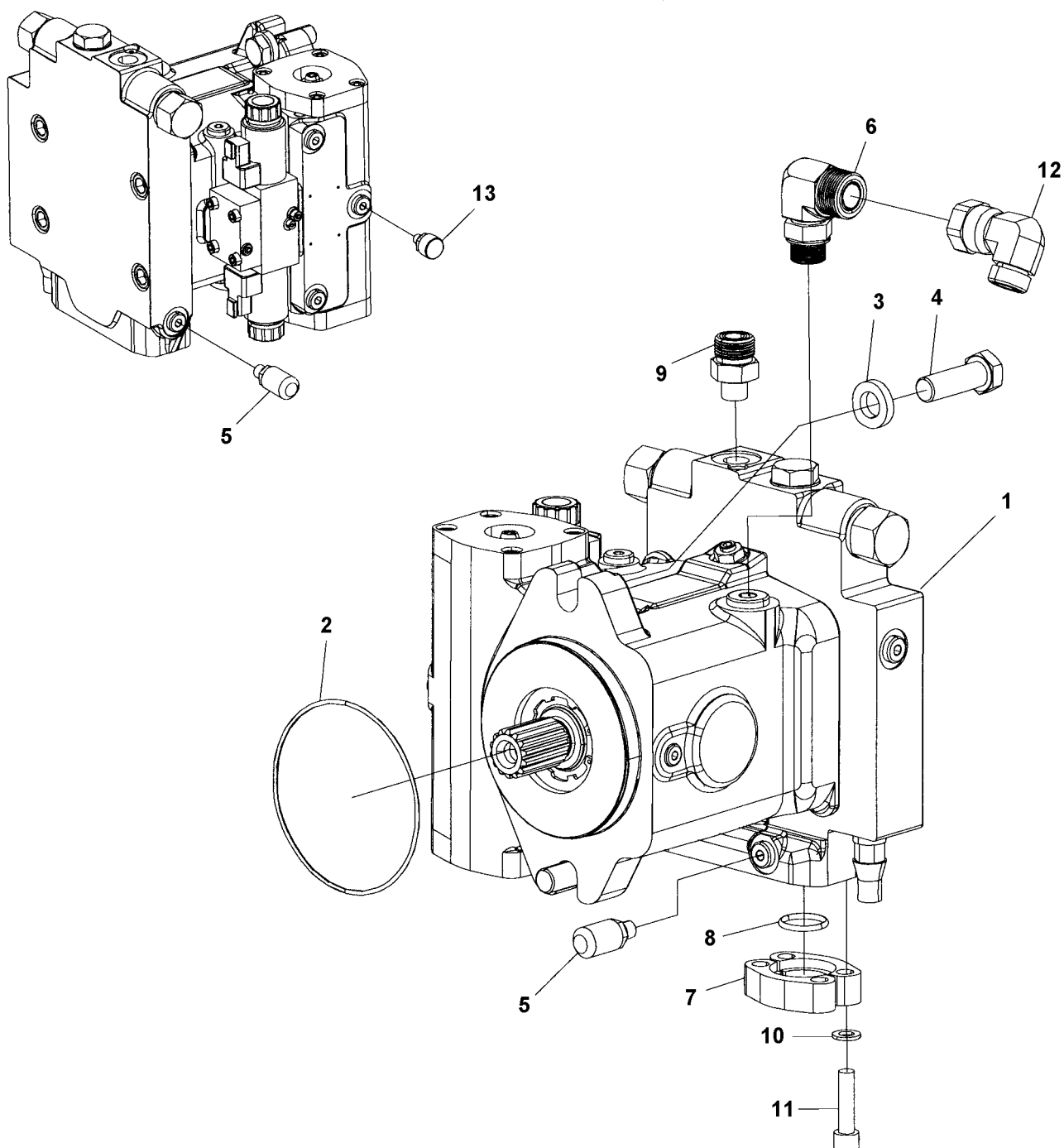
4812112171 Hydraulic pump

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 252)	



Hydraulic pump

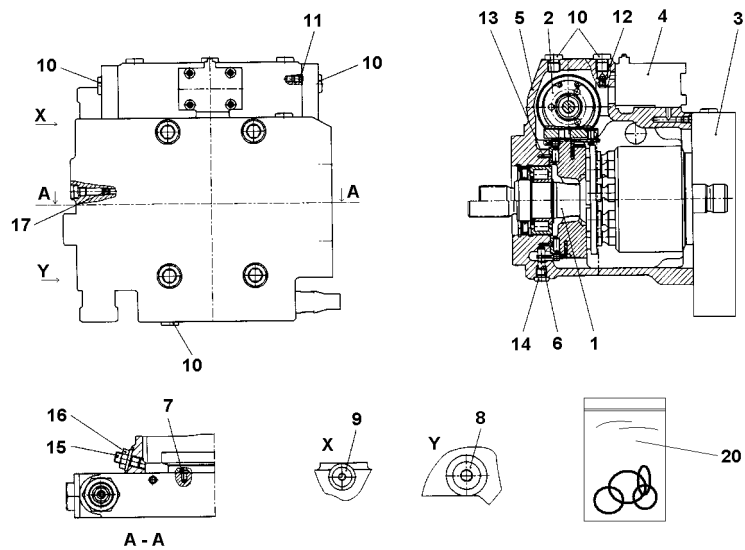
Item	Part No	Rem Qty	Description	Code
1	4812157377	1	. Endcap gasket	
2		3	. Plug assy	
3		3	. . O-ring	
4		2	. Plug assy	
5		2	. . O-ring	
6		6	. Screw	
7		2	. Screw	
8	4812157378	1	. Bearing journal	
9		2	. Screw	
10		1	. Lifting bracket	
11		1	. Lubrication orifice	
12	4812157382	1	. Coupling, 14 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

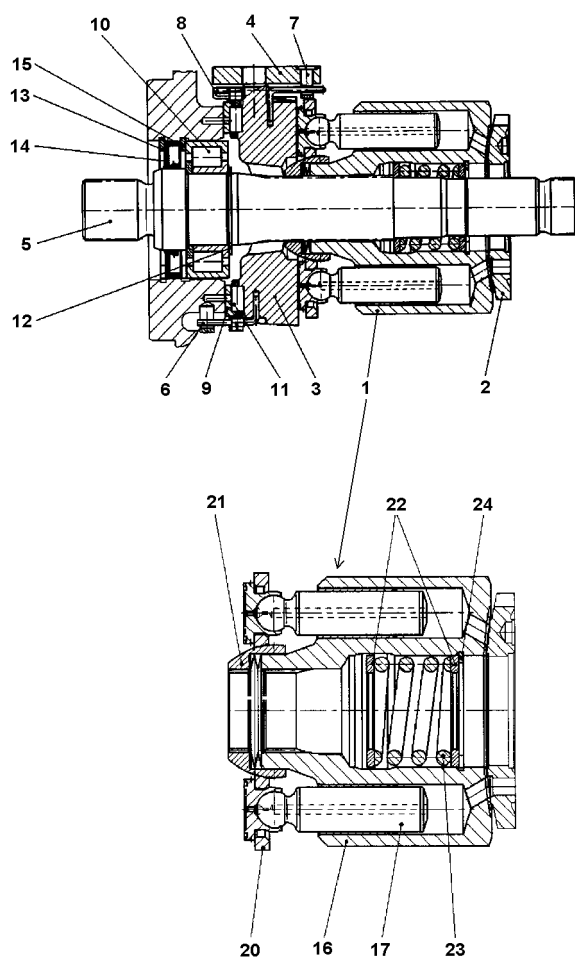
Item	Part No	Rem Qty	Description	Code
1	4812112175	1	Hydraulic motor (Page 256)	
2	4700160231	1	O-ring 120,32x2,62	D
3	4700904558	2	Washer 17X30X6 300HV	C
4	4700500070	2	Screw M16x50	C
5	4700901157	2	Measuring nipple	C
6	4811000417	1	Connector elbow 90 orfs	
7	4700929226	4	Flange half	C
8	4700904004	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



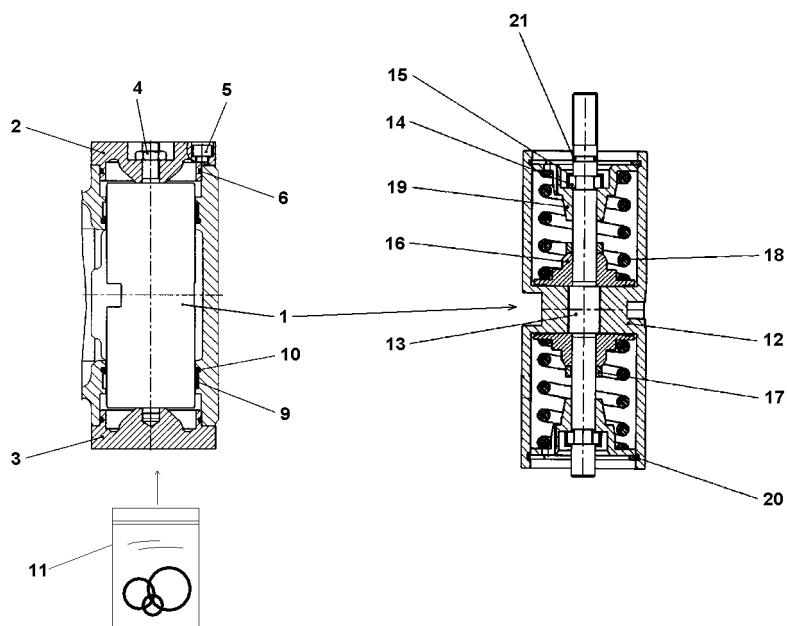
4812112175 Hydraulic motor

Item	Part No	Rem	Qty	Description	Code
1			1	Rotary group (Page 258)	
2			1	Hydraulic adjustment (Page 260)	
3			1	Subplate	
4			1	4/3 Pilot valve (Page 262)	
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



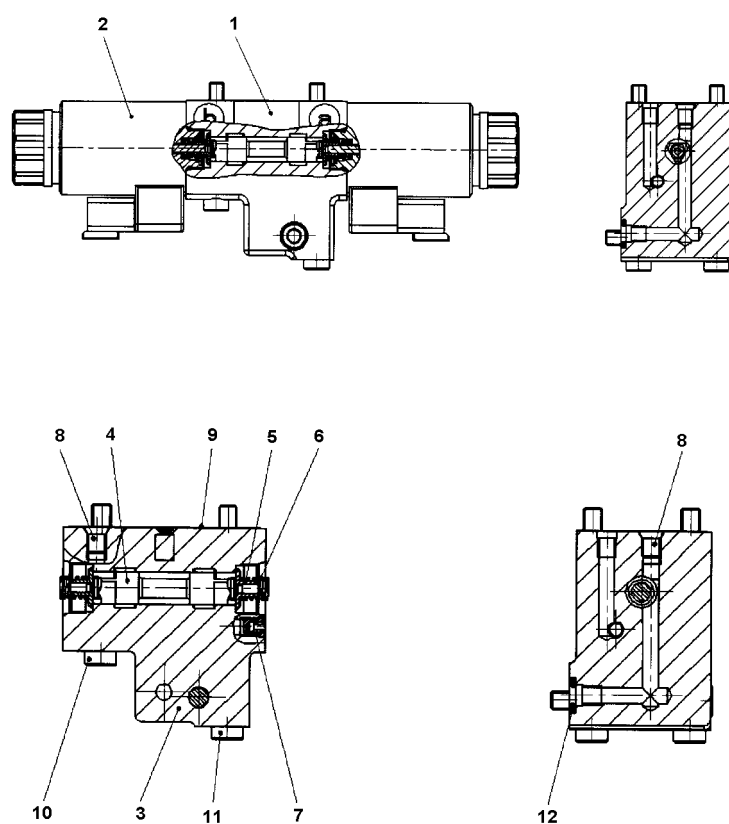
Rotary group

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	



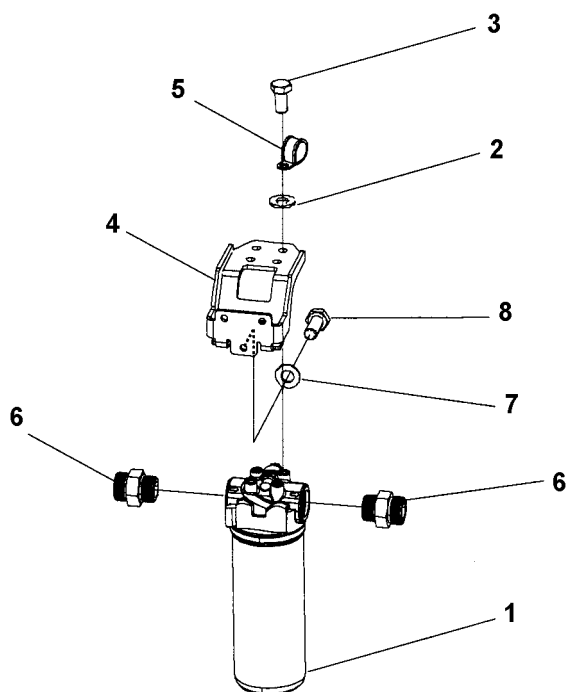
Hydraulic adjustment

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	



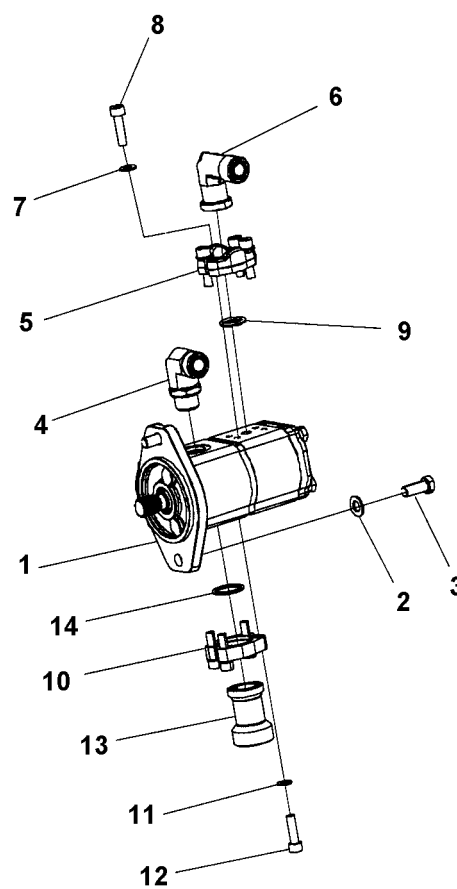
4/3 Pilot valve

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

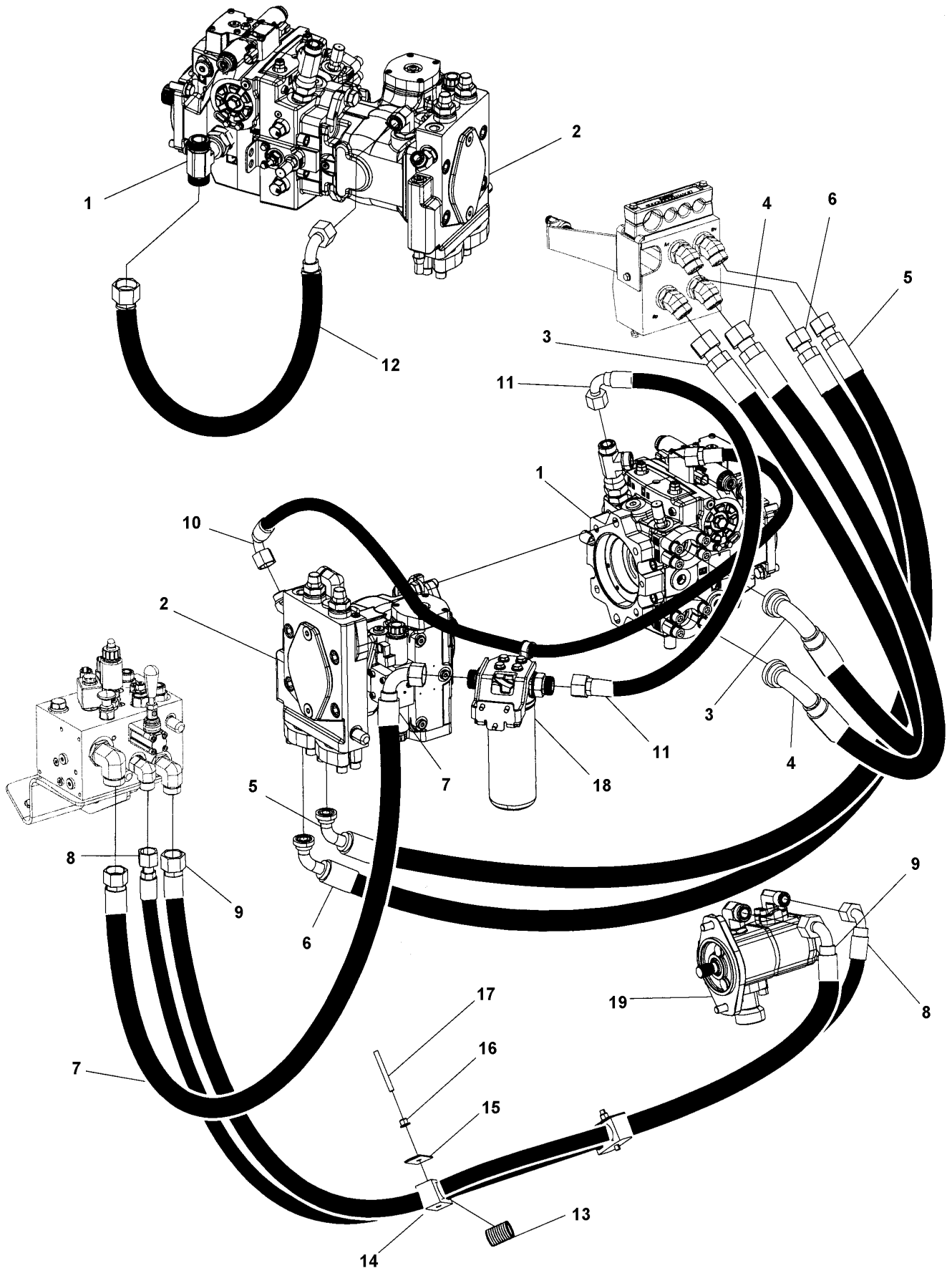
Item	Part No	Rem Qty	Description	Code
1	4812112260	1	Hydraulic oil filter	C
	4812112262	1	. Hydraulic oil filter element	A
2	4700904230	4	Steel plain washer	C
3	4700500048	4	Screw M10-1,5x20 8,8	C
4	4812113953	1	Bracket	D
5	4700921161	1	Clamp	C
6	4700792339	2	Straight connector orfs	D
7	4700904229	3	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

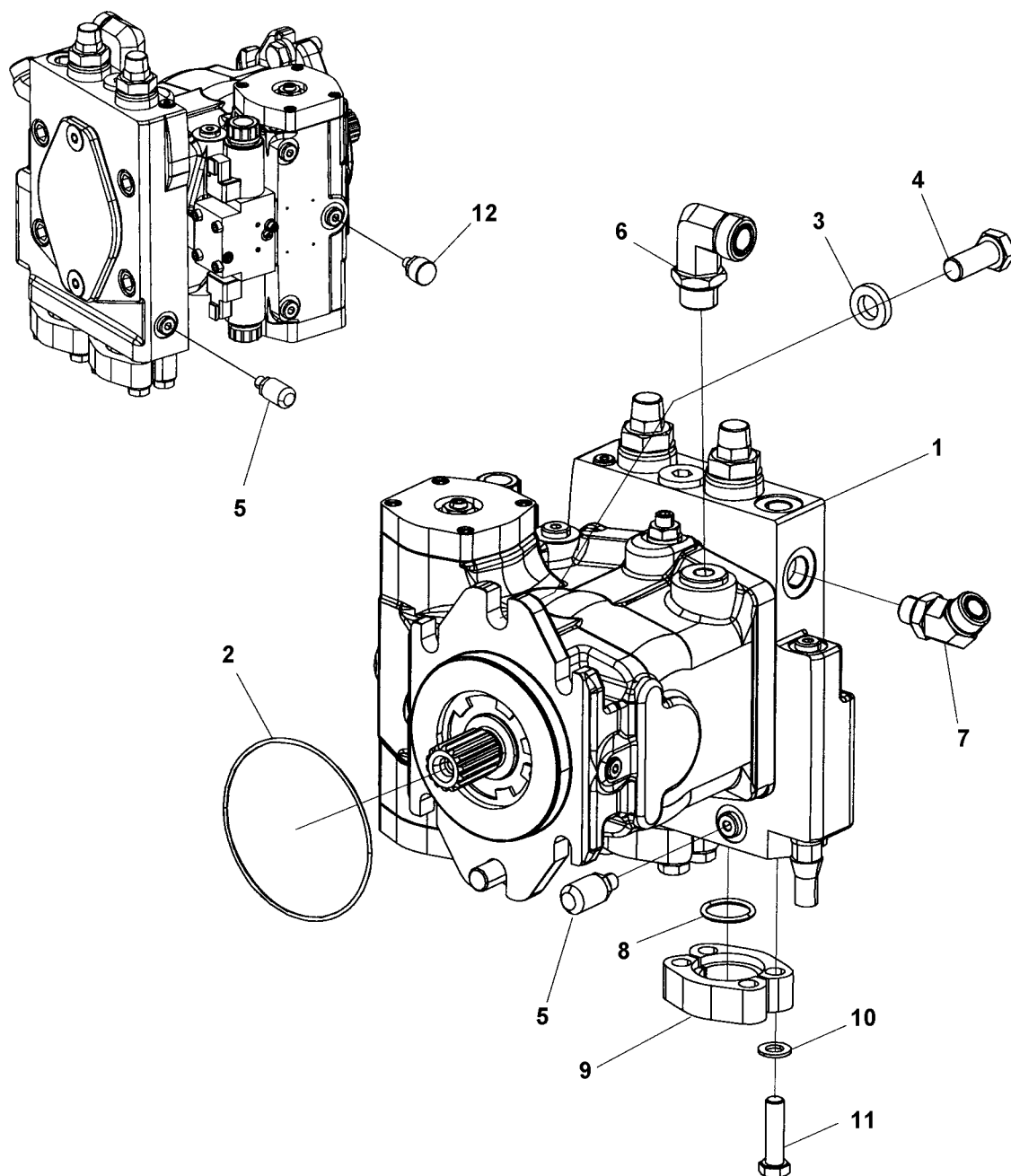
Hydraulic system, engine Adjustable frequency, Eco opti



Hydraulic system, engine Adjustable frequency, Eco opti

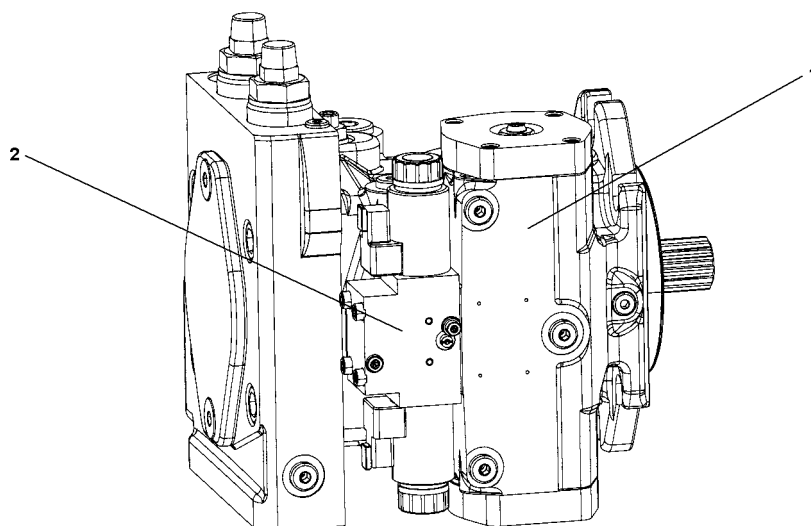
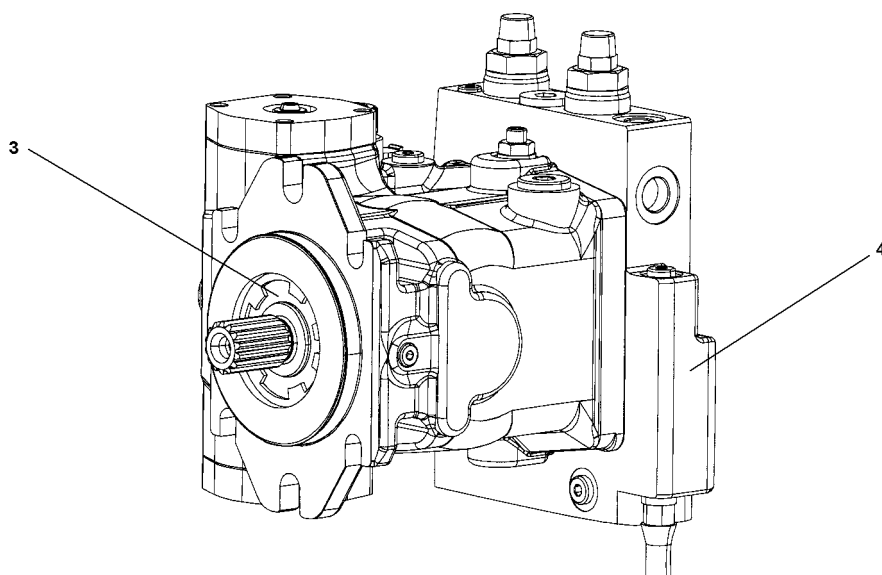
Item	Part No	Rem	Qty	Description	Code
1			1	Hydraulic pump module (Page 248)	
2			1	Hydraulic pump (Page 270)	
3	4811000221		1	Hydraulic hose	C
4	4811000220		1	Hydraulic hose	C
5	4811000223		1	Hydraulic hose	C
6	4811000224		1	Hydraulic hose	C
7	4811000212		1	Hydraulic hose	C
8	4811000218		1	Hydraulic 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 264)	
19		A	1	Hydraulic pump module (Page 282)	
		B	1	Hydraulic pump module (Page 266)	

- A) Eco option
B) Adjustable frequency option



Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1	4812112181	1	Hydraulic pump (Page 272)	
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	

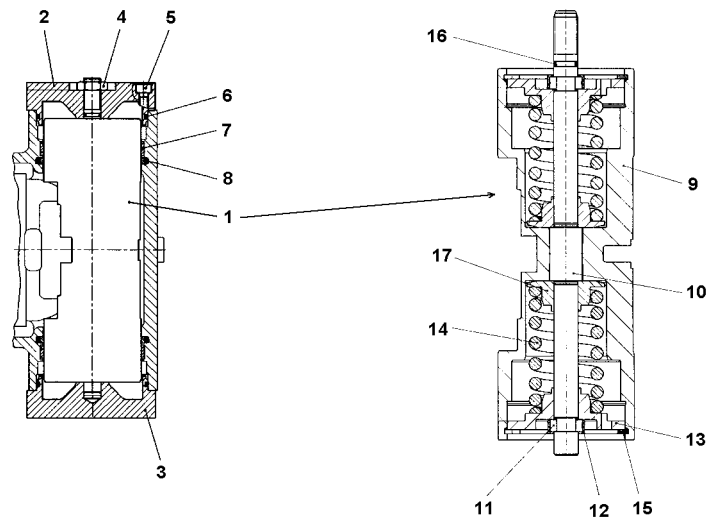


4812112181 Hydraulic pump

Item	Part No	Rem Qty	Description	Code
1		1	Control hydraulic & Positioning piston (Page 274)	
2		1	Control module (Page 276)	
3		1	Rotary group (Page 278)	
4		1	Pressure override valve (Page 280)	

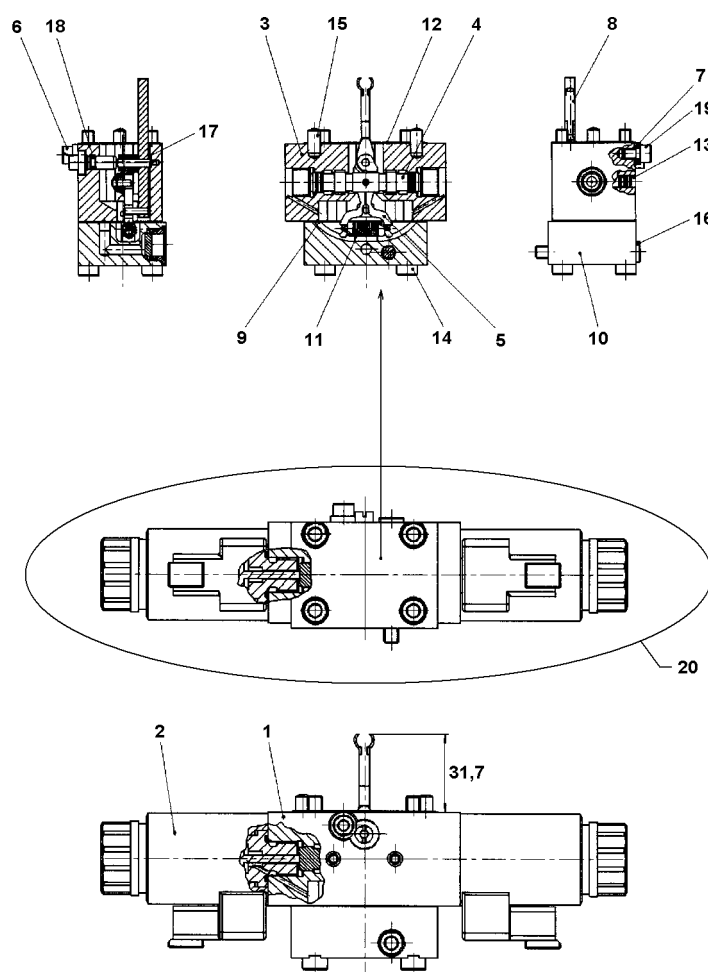
Control hydraulic & Positioning piston

Control hydraulic & Positioning piston



Control hydraulic & Positioning piston

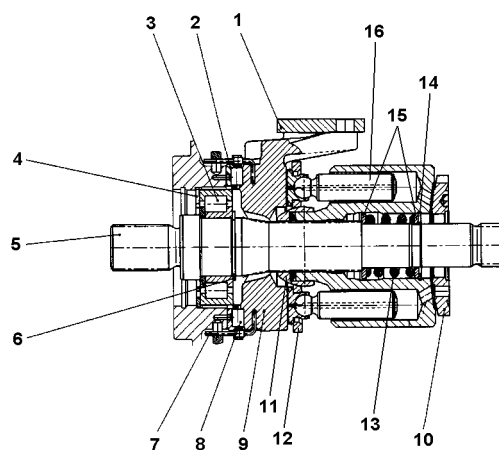
Item	Part No	Rem Qty	Description	Code
1		1	Positioning piston	
2		1	Cover	
3		1	Cover	
4		1	Hexagonal nut	
5		8	Socket head screw	
6	4812157098	2	O-ring	
7		2	Guide ring	
8	4812157099	2	Rod seal kit	
9		1	Positioning piston	
10		1	Rod	
11		2	Ring	
12		2	Assembly ring	
13		2	Spring collar	
14		2	Pressure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



Control module

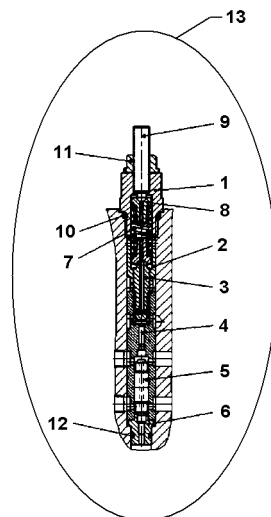
Item	Part No	Rem	Qty	Description	Code
1		1	1	Control module	
2	4812156151		2	Proportional solenoid	
3			1	Housing	
4			1	Control piston with cylinder pin	
5			1	Lever pair	
6			1	Eccentric pin	
7			1	Shim	
8			1	Feedback lever with needle roller	
9	4812157155		1	Gasket	
10			1	Cover with filter	
11			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

1) Not sold seperately.



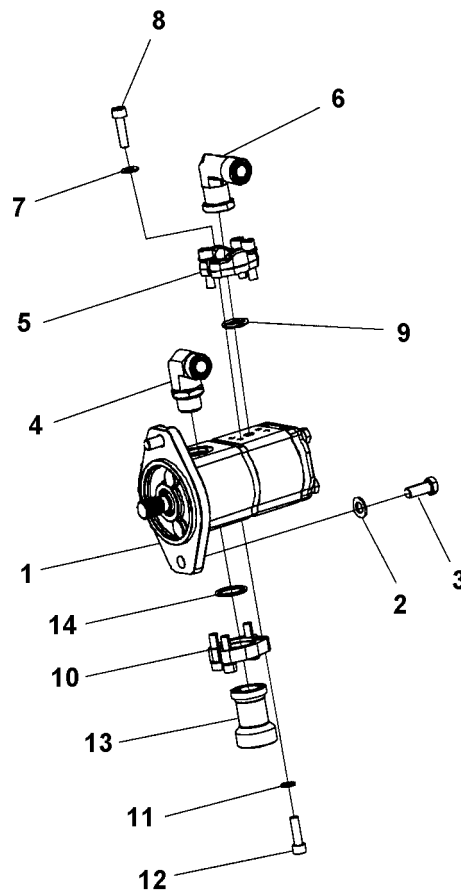
Rotary group

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

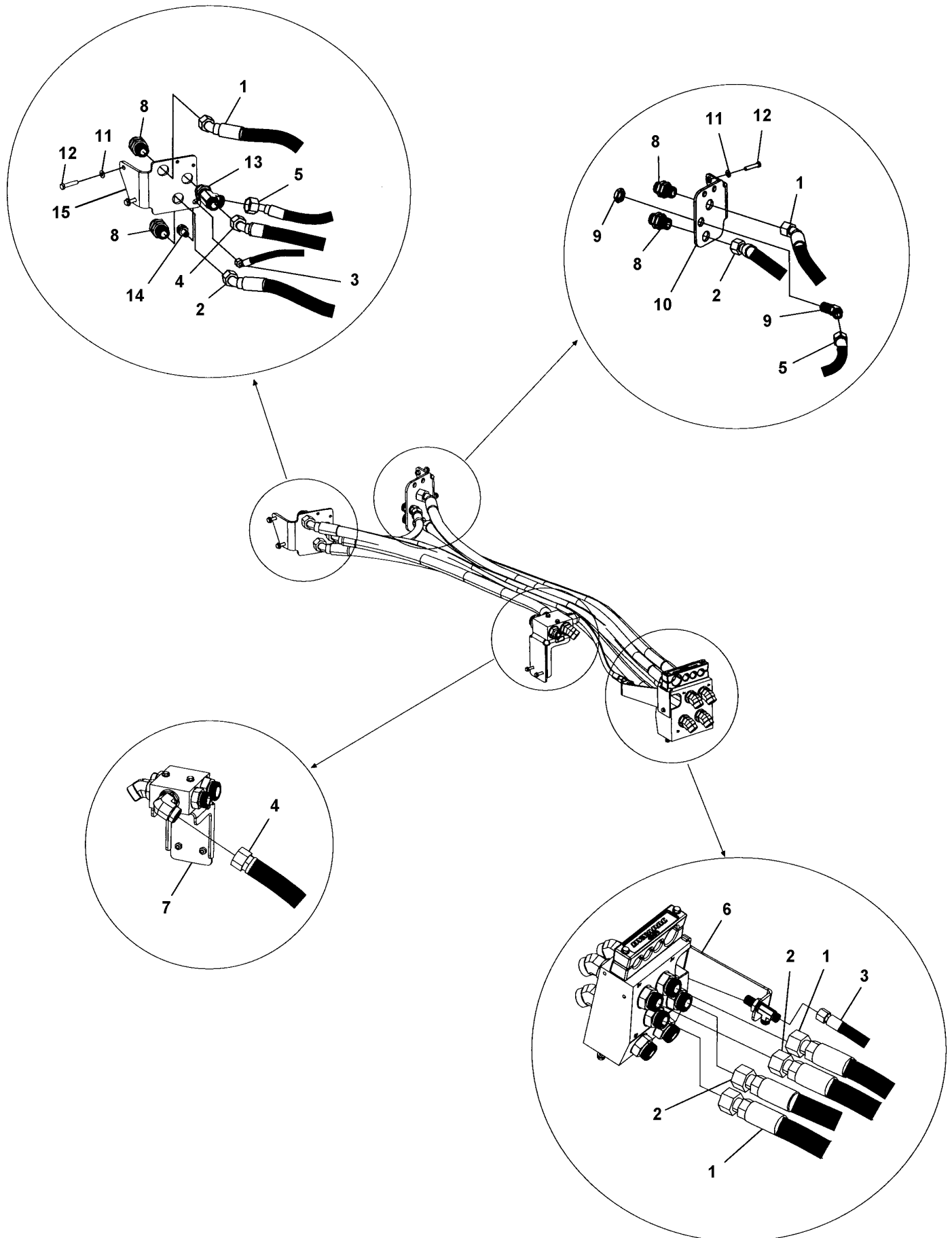
Item	Part No	Rem Qty	Description	Code
1		1	Locking screw	
2		1	Valve bushing	
3		1	Control piston	
4		1	Piston	
5		1	Valve piston	
6		1	Poppet seat	
7		1	Pressure spring	
8		2	Spring collar	
9		1	Adjusting screw	
10	4700902783	1	O-ring	
11		1	Seal lock nut	
12	4812157097	1	O-ring	
13	4812157095	1	Pressure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



Hydraulic pump module

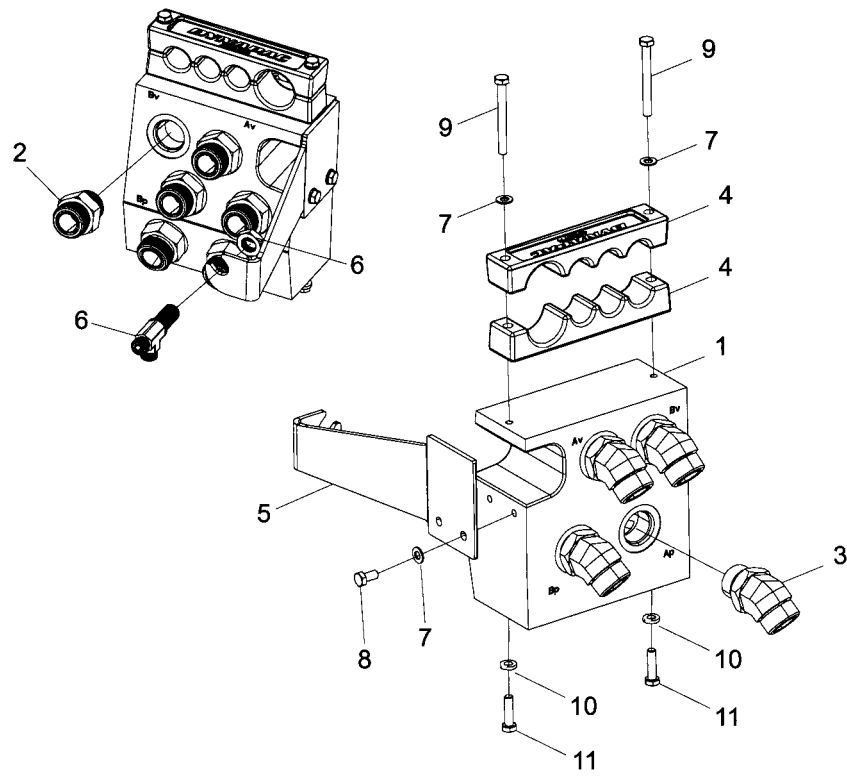
Item	Part No	Rem Qty	Description	Code
1	4812112192	1	Hydraulic pump	
2	4700904231	2	Washer 13x24x2 300 HV	C
3	4700500046	2	Screw M12x025H	C
4	4700791231	1	Elbow 90	D
5	4700232145	2	Split flange	D
6	4812112108	1	Flange fitting 90	C
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700508048	4	Hexagon 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



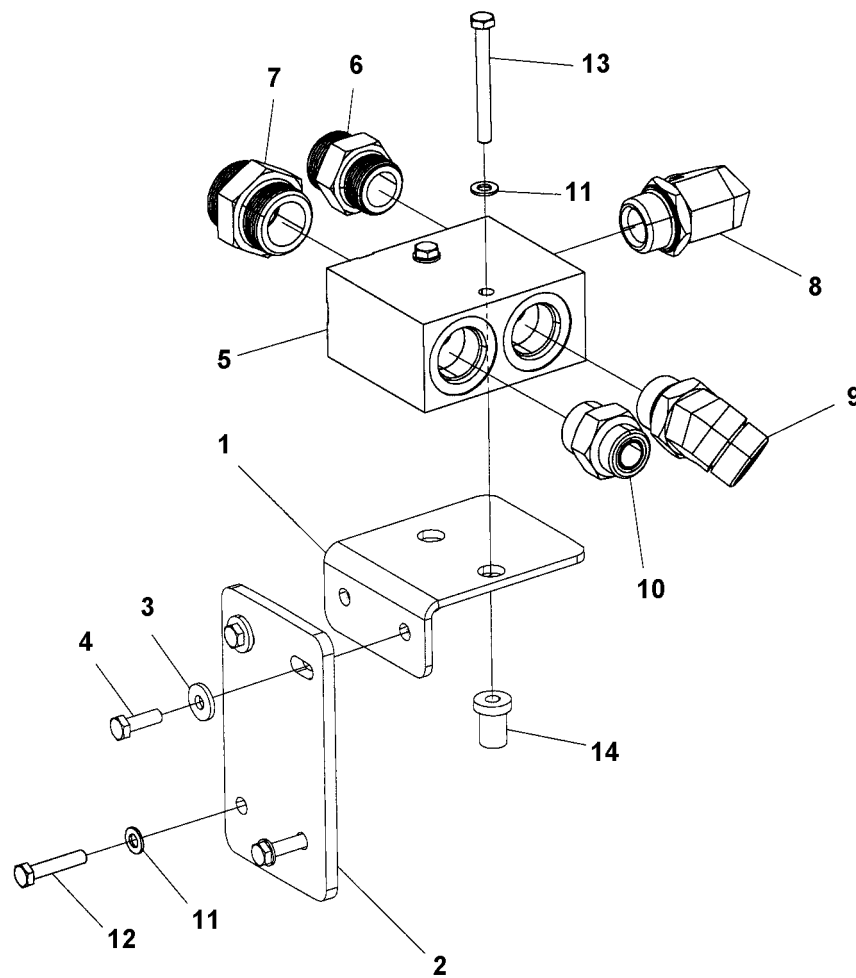
Hydraulic system, frame rear

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 286)	C
7		1	Connector kit (Page 288)	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



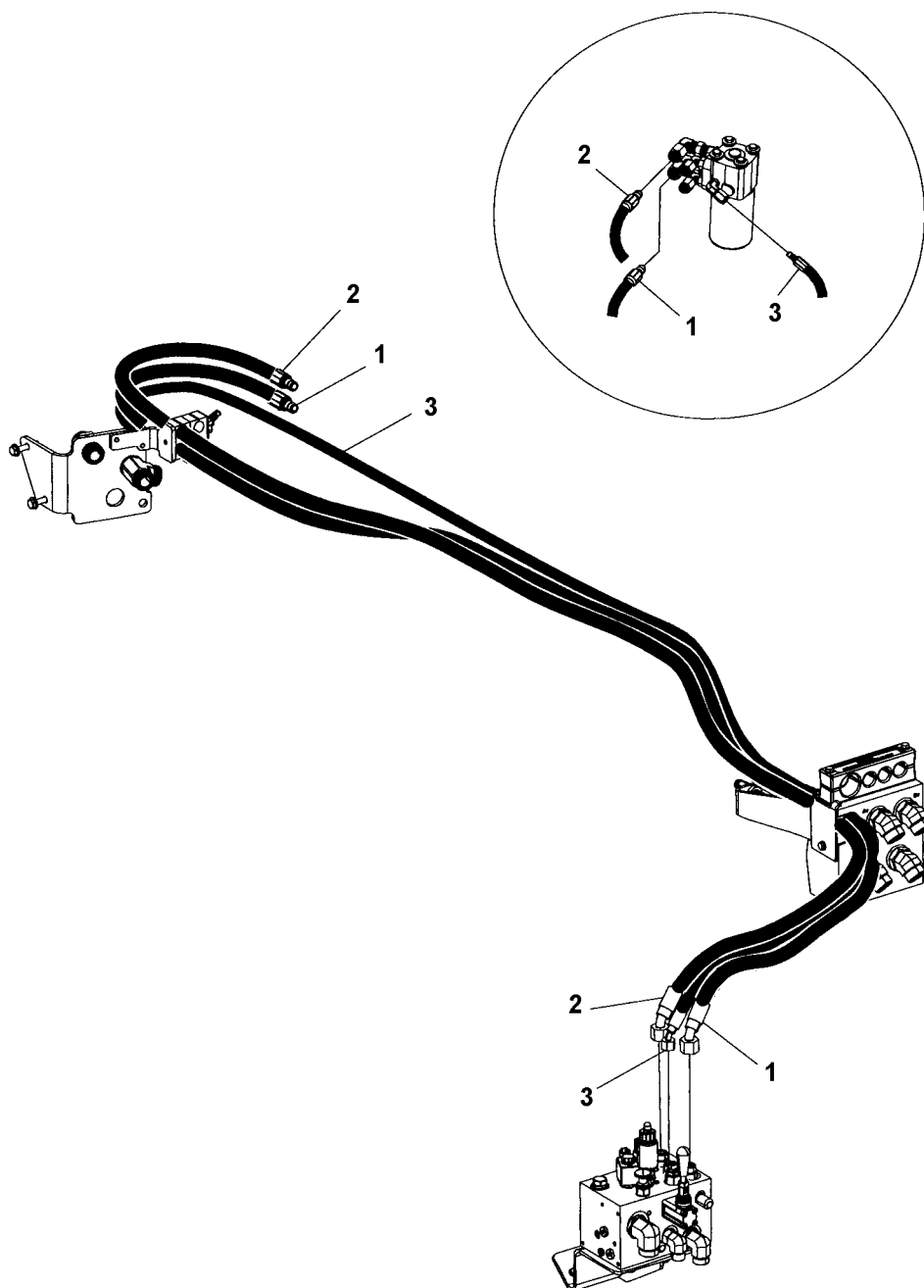
Connector kit

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

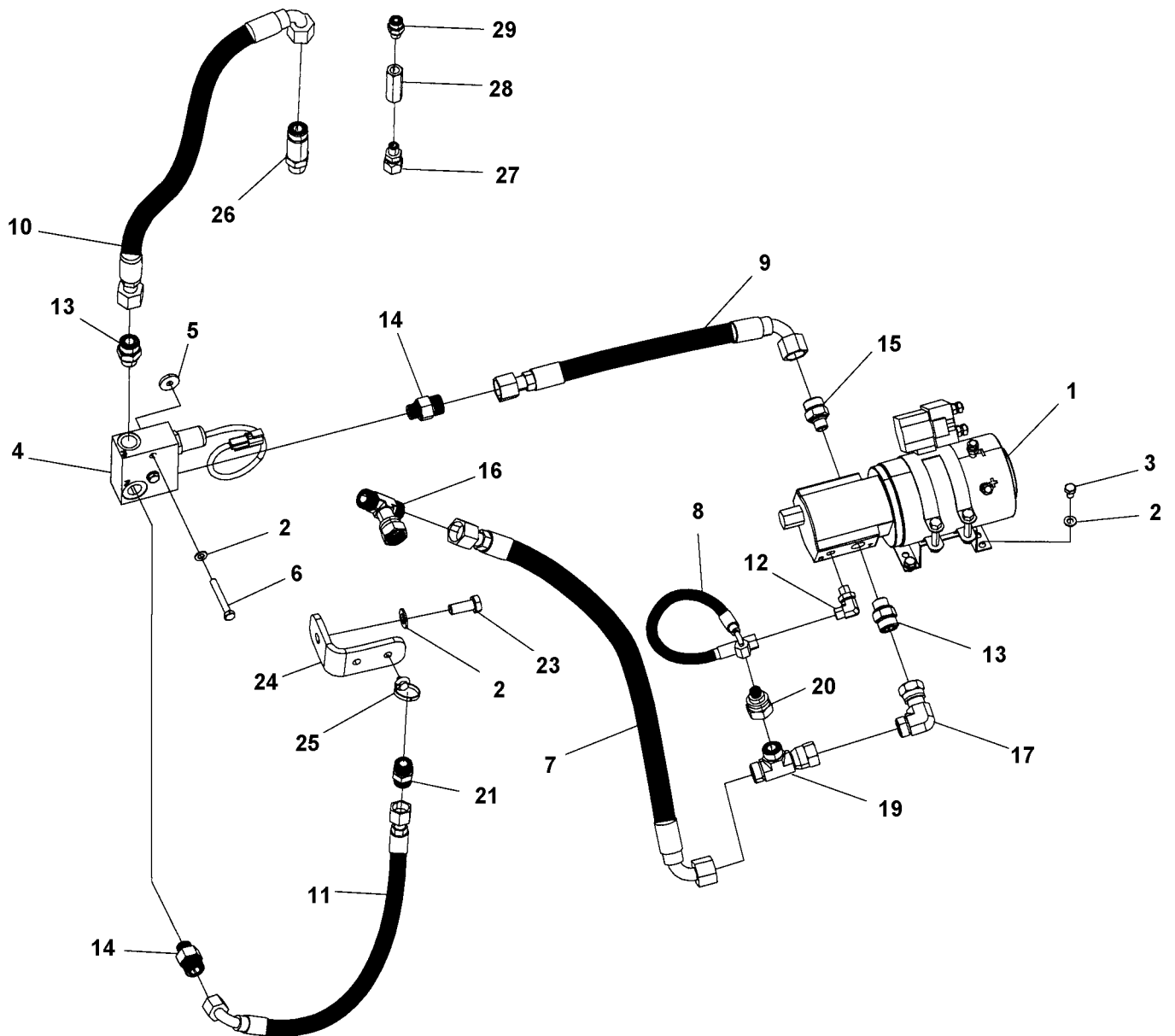
Item	Part No	Rem Qty	Description	Code
1	4812115463	1	Holder	
2	4812115464	1	Holder	
3	4700904640	2	Washer 8,4x22x3	C
4	4700500021	2	Screw M8-1,25x25 8.8	C
5	4812111769	1	Hydraulic block	
6	4700792339	1	Straight connector orfs	D
7	4812112555	1	Straight connector orfs	D
8	4700792299	1	Elbow 90	
9	4700791212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

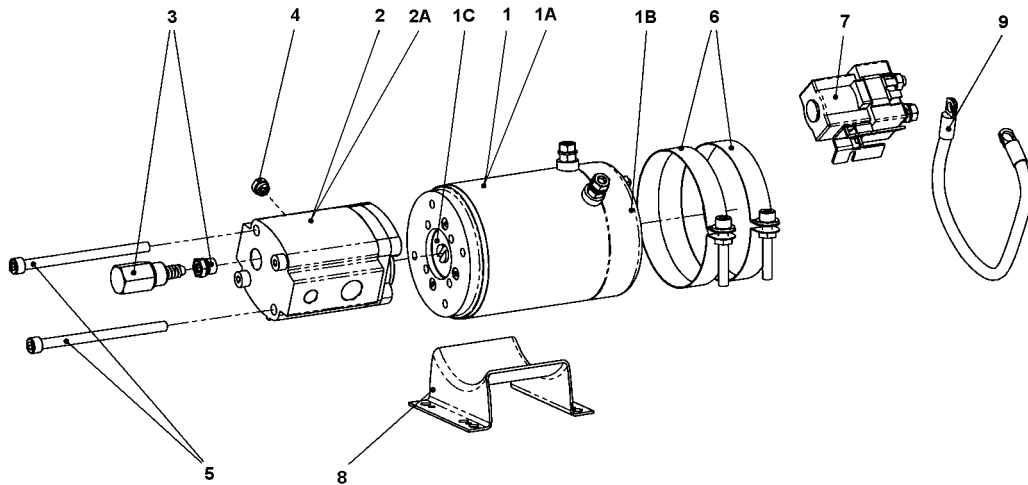
Emergency steering option



Emergency steering option

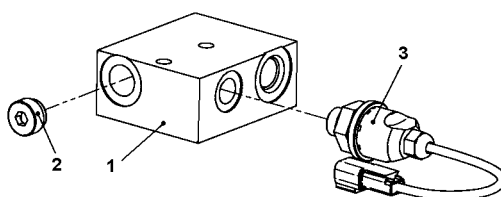
Item	Part No	Rem Qty	Description	Code
1	4812112188	1	Hydraulic pump Emergency steering unit (Page 294)	
2	4700904229	7	Steel plain washer 8,4x16x1,5	C
3	4700500018	4	Screw M8-1,25x12 8,8	C
4	4812112236	1	Hydraulic valve (Page 296)	
5	4700904734	2	Steel plain washer	
6	4700500026	2	Screw M8-1,25x60 8,8	
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



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	

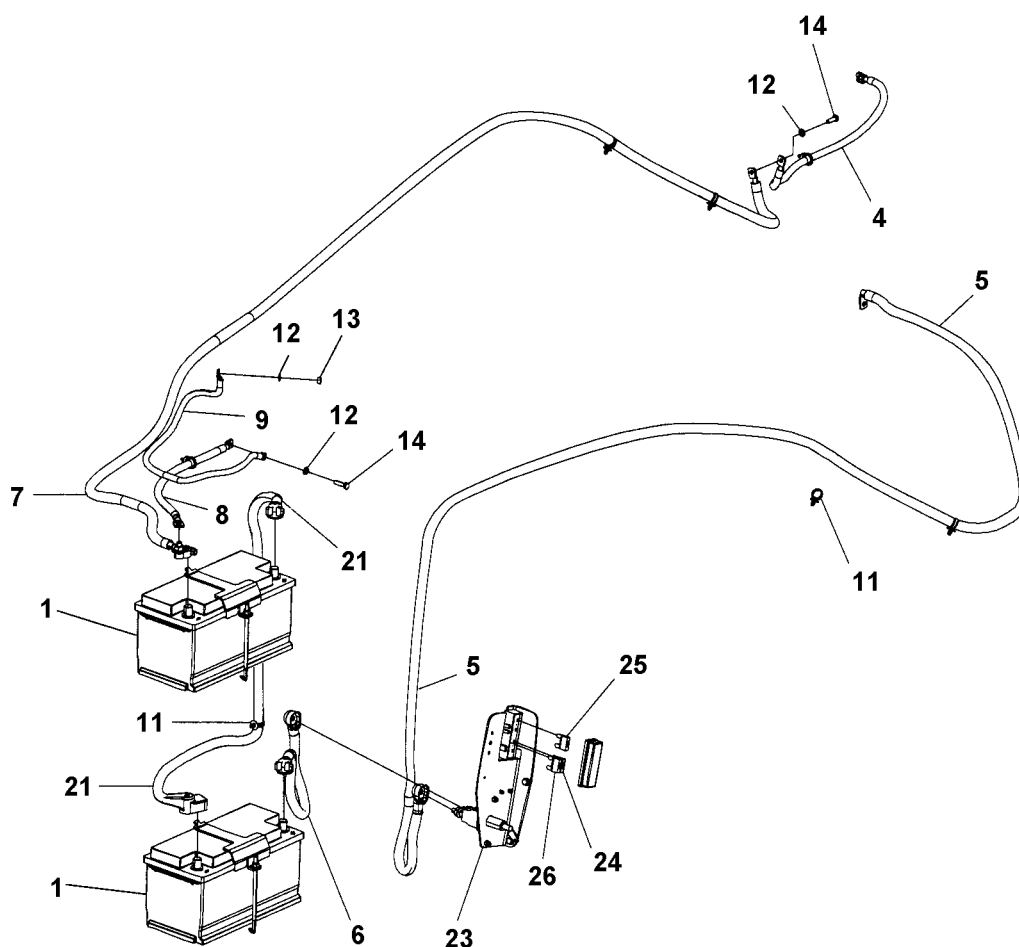


4812112236 Hydraulic valve

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

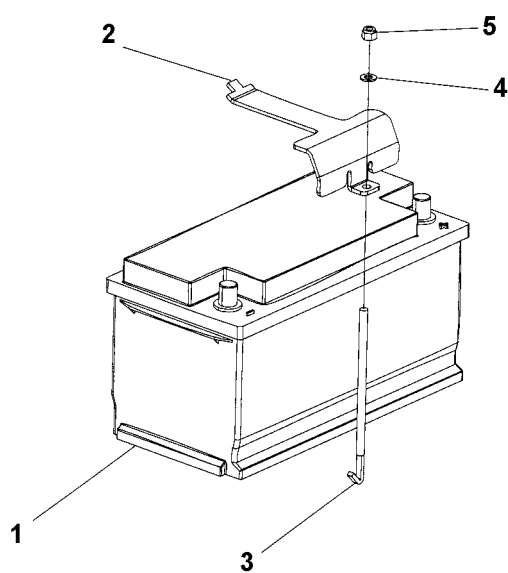
Electrical equipment

Item	Part No	Rem Qty	Description	Code
1		1	Electric cables, power supply (Page 300)	
2		1	Electric cables, power supply, 2-pole, option (Page 306)	
3		1	Electrical cables, engine ECU, horn, back-up alarm (Page 310)	
4		1	Wiring harness kit Power supply cab (Page 324)	
6		1	Driving & side direction lights, option (Page 326)	
7		1	GPS equipment module, option (Page 338)	
8		1	Tachograph, option (Page 346)	
9		1	Speed sensor, frequency sensor, option (Page 354)	
10		1	Pre-heater installation, option (Page 358)	
11		1	Rotating beacon, working light (Page 360)	
12		1	Wiring harness, power park, Option (Page 368)	
13		1	Displacement shift (Page 370)	
14		1	Compaction meter (Page 372)	



Electric cables, power supply

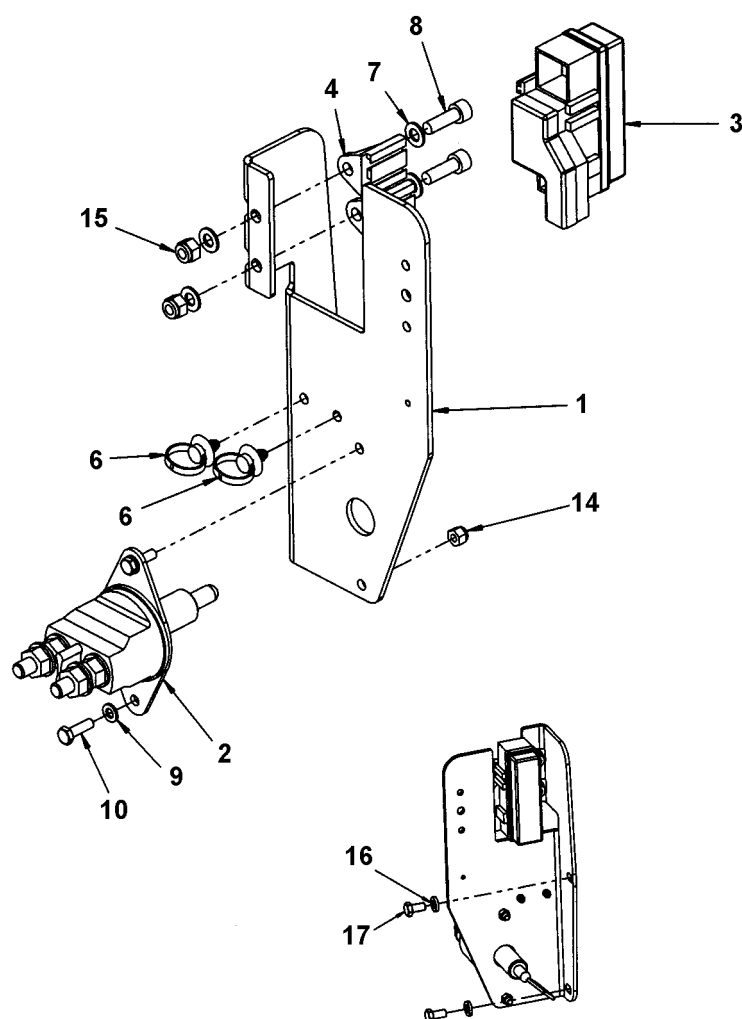
Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 302)	
4	4811000172	1	Connection cable, coarse	
5	4811000173	1	Connection cable, coarse	
6	4811000176	1	Battery cable	
7	4811000177	1	Battery cable	
8	4811000178	1	Connection cable, coarse	
9	4700791518	1	Connection cable, coarse	D
11	4700792441	N	Cable tie with holder	C
12	4700904229	4	Steel plain washer 8,4x16x1,5	C
13	4700570005	3	Nut M8	C
14	4700500053	2	Screw M8x20H 8.8	C
21	4811000532	1	Battery cable	
23		1	Battery disconnecter module (Page 304)	
24	4700904037	1	Fuse 30A	A
25	4700904039	1	Fuse 50A Red High	A
26	4700904038	1	Fuse 40A	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

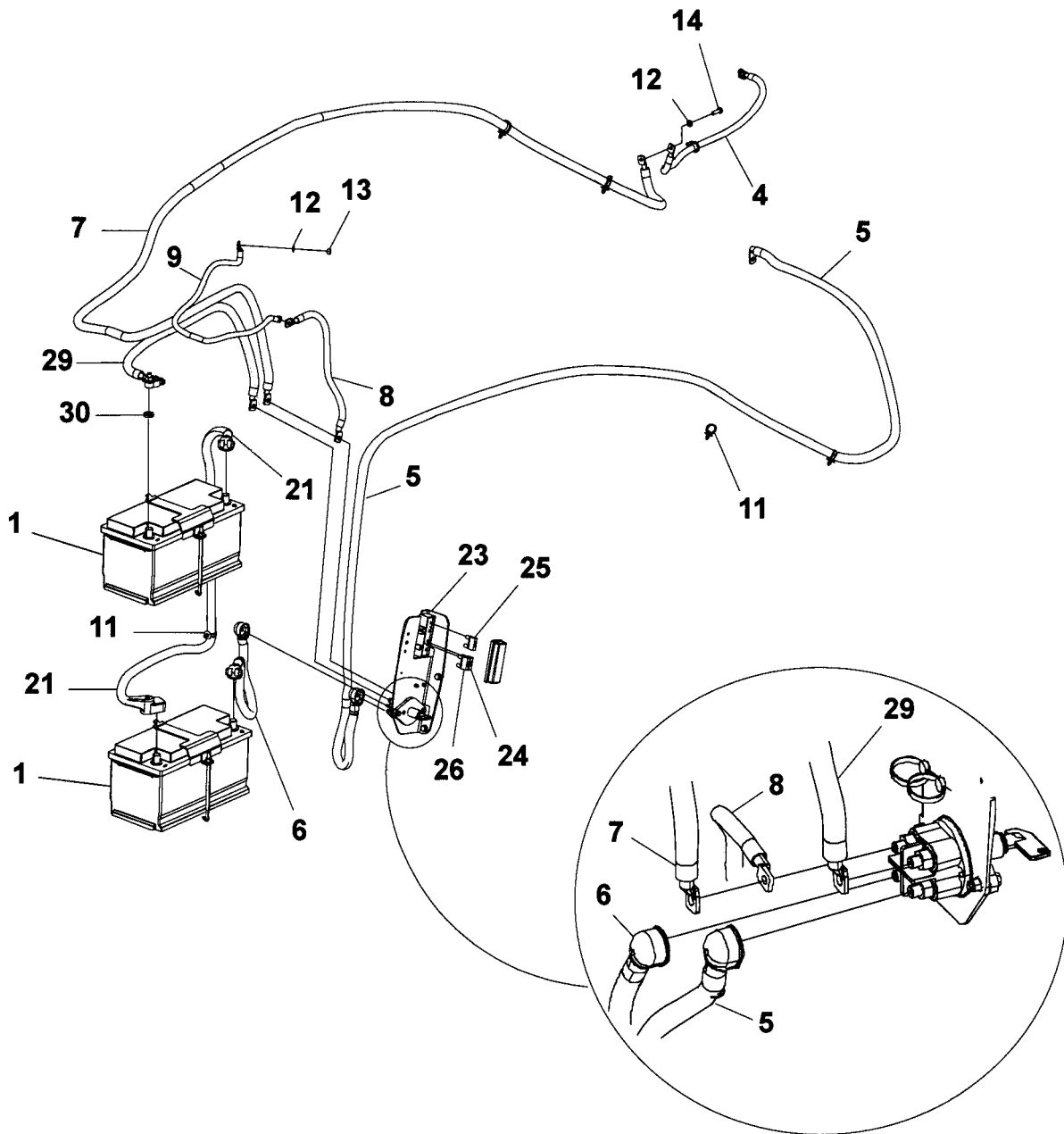
Battery disconnecter module



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

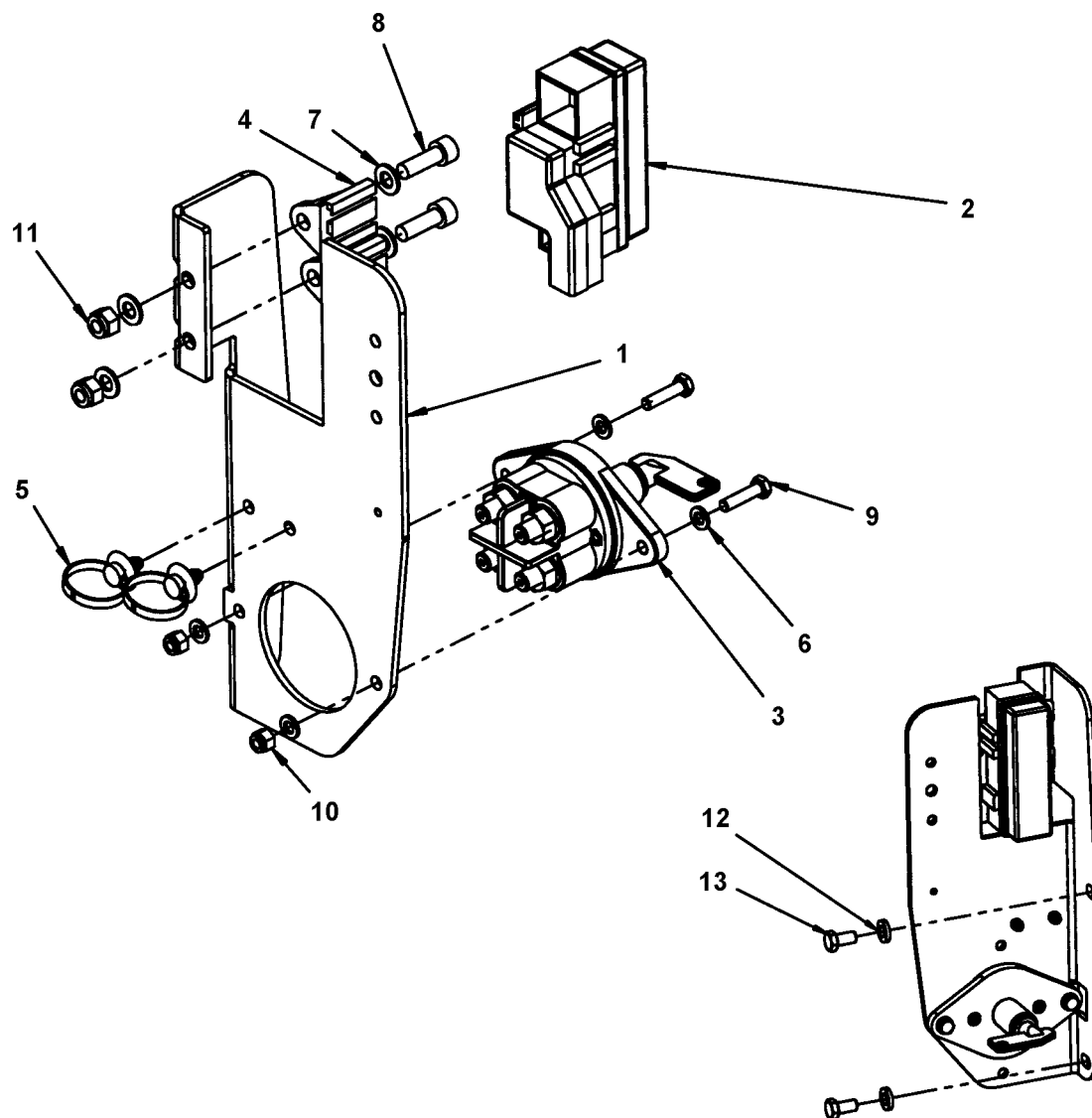
Electric cables, power supply, 2-pole, option



Electric cables, power supply, 2-pole, option

Item	Part No	Rem Qty	Description	Code
1		2	Battery module (Page 302)	
4	4811000172	1	Connection cable, coarse	
5	4811000173	1	Connection cable, coarse	
6	4811000176	1	Battery cable	
7	4812116361	1	Connection cable	
8	4811000178	1	Connection cable, coarse	
9	4700791518	1	Connection cable, coarse	D
11	4700792441	N	Cable tie with holder	C
12	4700904229	2	Steel plain washer 8,4x16x1,5	C
13	4700570005	1	Nut M8	C
14	4700500021	1	Screw M8-1,25x25 8.8	C
21	4811000532	1	Battery cable	
23		1	Battery disconnecter, 2-pole (Page 308)	
24	4700904037	1	Fuse 30A	A
25	4700904039	1	Fuse 50A Red High	A
26	4700904038	1	Fuse 40A	A
29	4812116362	1	Battery cable	
30	4700603018	2	Washer 10x18x4	C

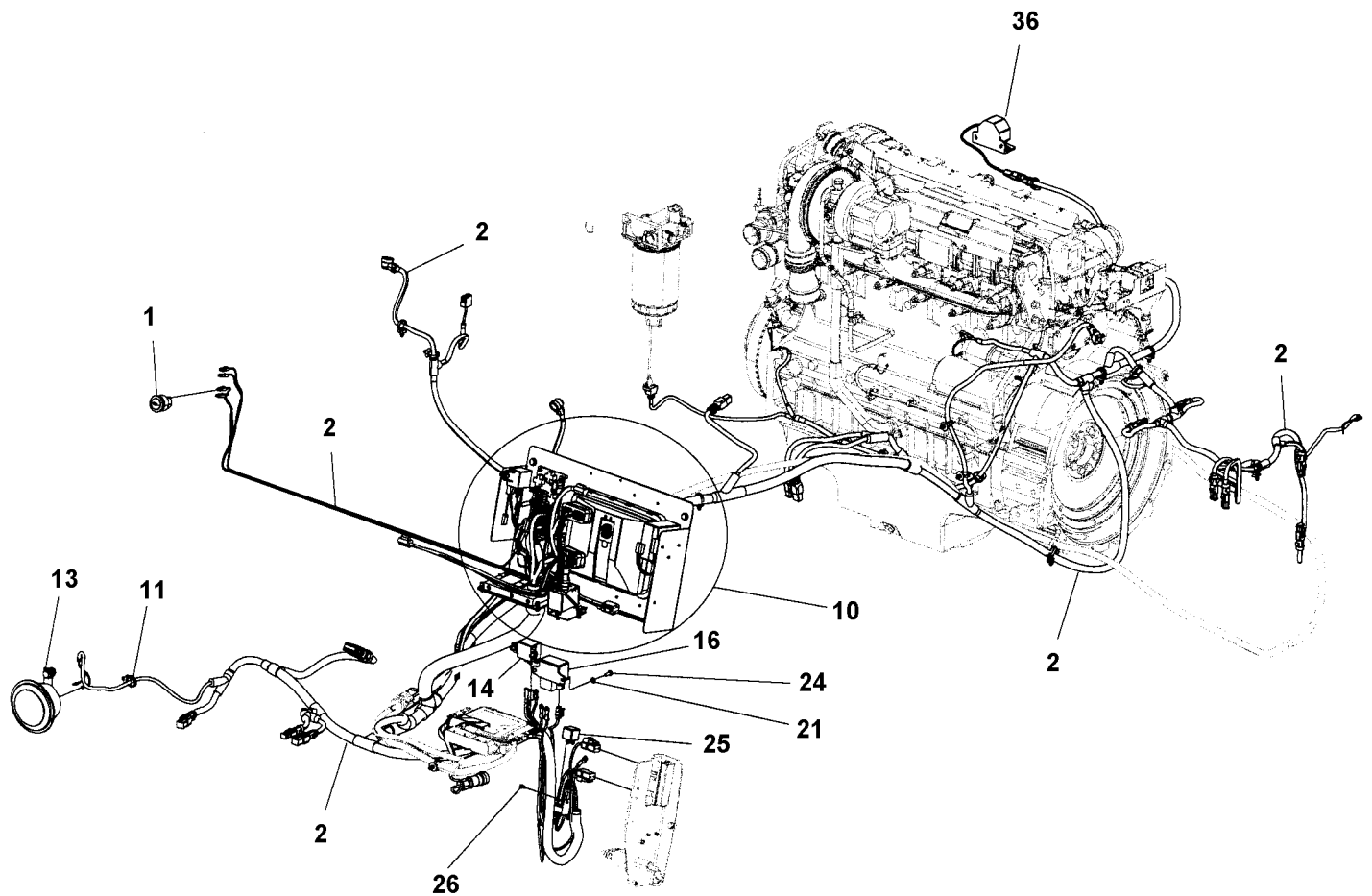
Battery disconnecter, 2-pole



Battery disconnecter, 2-pole

Item	Part No	Rem Qty	Description	Code
1	4812116738	1	Holder	
2	4812111981	1	Fuse holder	
3	4812116877	1	Battery disconnecter	
4	4812112000	2	Fuse holder	
5	4700792441	2	Cable tie with holder	C
6	4700904228	4	Washer 6,4x12x1,5	C
7	4700904229	4	Steel plain washer 8,4x16x1,5	C
8	4700508019	2	Screw M8x25 8.8	C
9	4700500075	2	Screw M6-1,0x25 8.8	C
10	4700586002	2	Lock nut M6 -8	C
11	4700586003	2	Lock nut M8	C
12	4700904556	2	Washer 8,4x16x3,0	C
13	4700500019	3	Hexagon head screw M8x16H 8,8	C

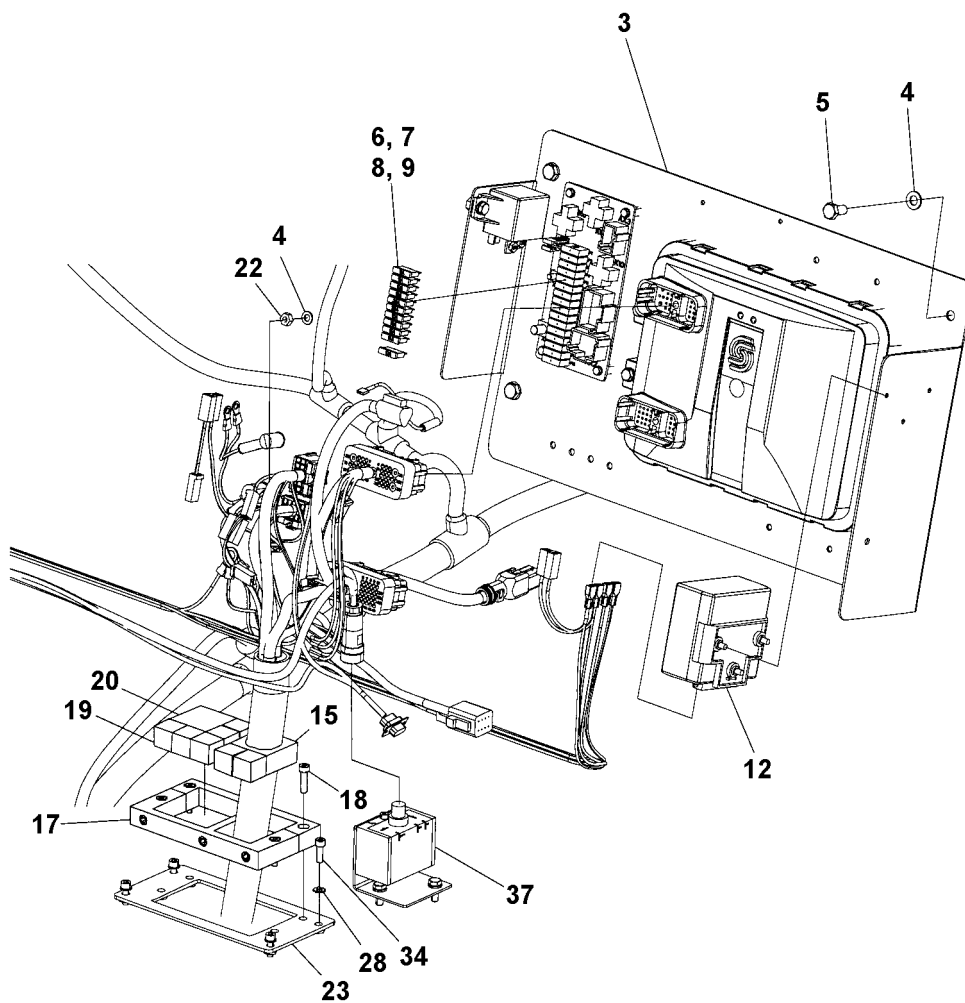
Electrical cables, engine ECU, horn, back-up alarm



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

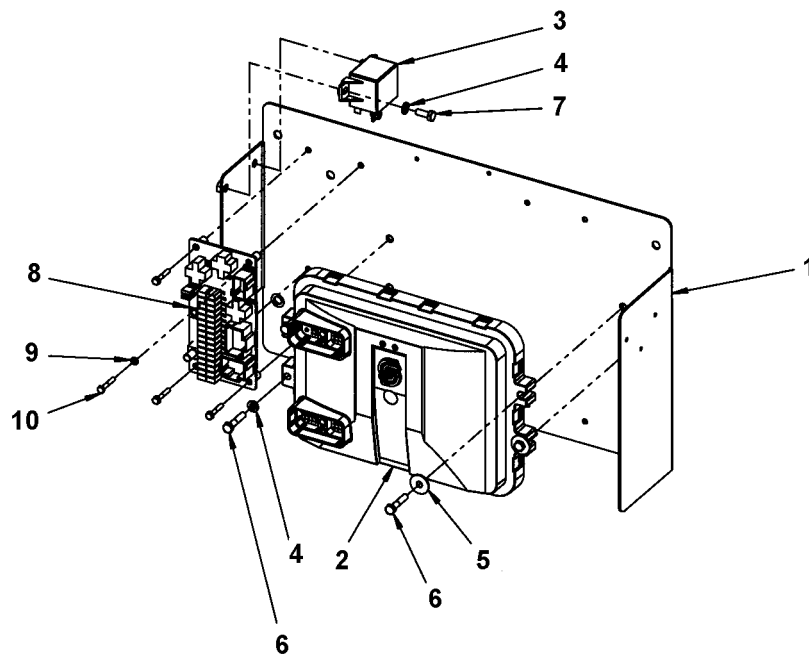
Item	Part No	Rem Qty	Description	Code
1	4812110560	1	Power socket 12V 16A	D
2	4812113956	1	Cable harness	
10		1	ECU, inclination sensor, power converter (Page 312)	
11	4700792441	N	Cable tie with holder	C
13		1	Horn module (Page 320)	
14	4700792309	1	Relay	D
16	4700792310	1	Relay	
21	4700904228	4	Washer 6,4x12x1,5	C
24	4700500013	4	Screw M6-1x16 8,8	C
25	4700792422	1	Relay	
26	4700792210	1	Screw torx	
36		1	Back-up alarm module (Page 322)	

ECU, inclination sensor, power converter



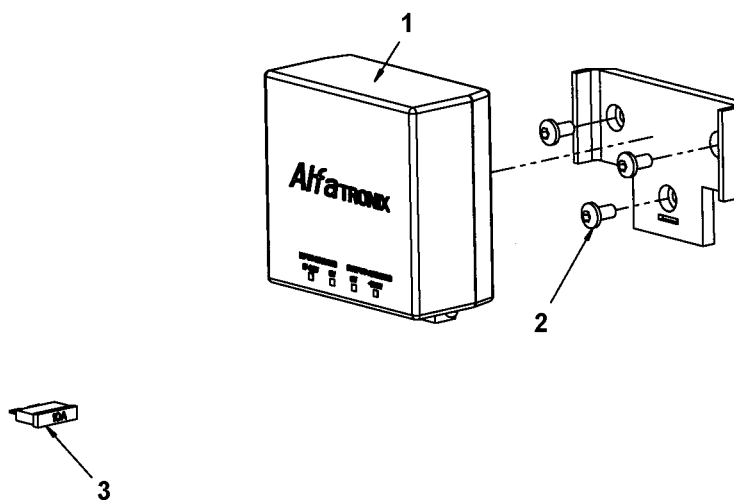
ECU, inclination sensor, power converter

Item	Part No	Rem Qty	Description	Code
3		1	Standard ECU assembly (Page 314)	
4	4700904229	5	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 316)	
15	4812112067	1	Cable entry insert	
17	4812112065	1	Cable entry frame	
18	4700508020	4	Screw	D
19	4812112066	7	Cable entry insert	
20	4812112070	1	Cable entry insert	
22	4700570005	1	Nut M8	C
23	4812114426	1	Holder	
28	4700904281	4	Washer 5,3x10x1 300HV	C
34	4700926537	4	Screw M5-0,8x16H 8,8	
37		1	Inclination sensor module (Page 318)	



Standard ECU assembly

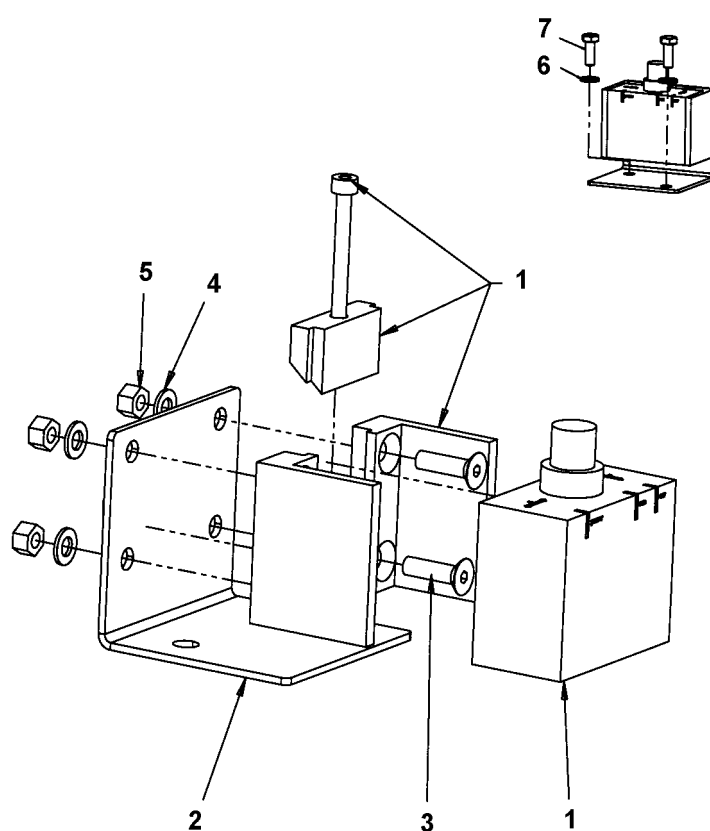
Item	Part No	Rem Qty	Description	Code
1	4812114619	1	Mounting plate	
2	4700390860	1	Control unit	
3	4700792309	1	Relay	D
4	4700904228	4	Washer 6,4x12x1,5	C
5	4700928467	2	Washer	C
6	4700500015	4	Screw M6X30 8.8	C
7	4700500013	2	Screw M6-1x16 8,8	C
8	4812114655	1	Circuit board	
9	4700904698	4	Washer 4,3x8x0,8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



Power converter module

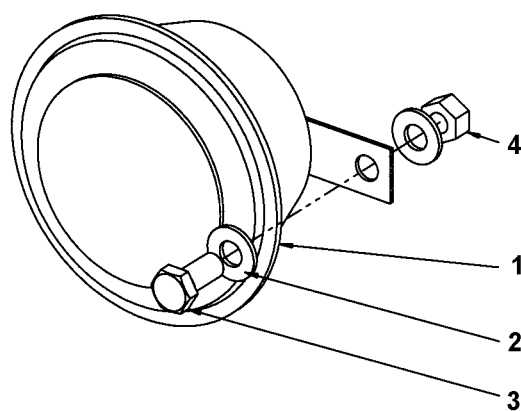
Item	Part No	Rem Qty	Description	Code
1	4812112017	1	Power converter	
2	4700792210	3	Screw torx	
3	4700901227	1	Fuse 10A	A

Inclination sensor module



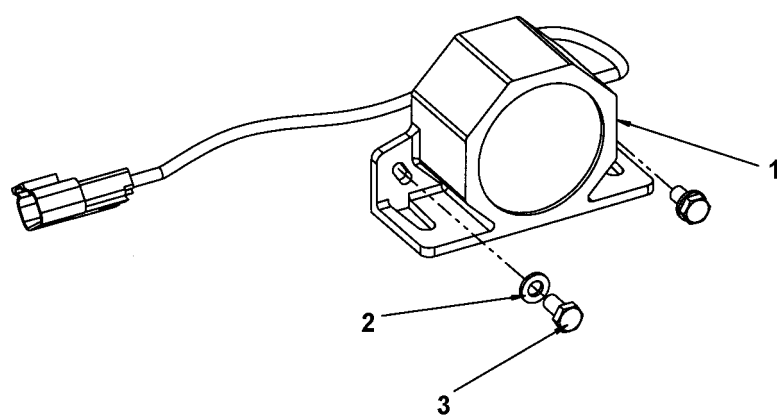
Inclination sensor module

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



Horn module

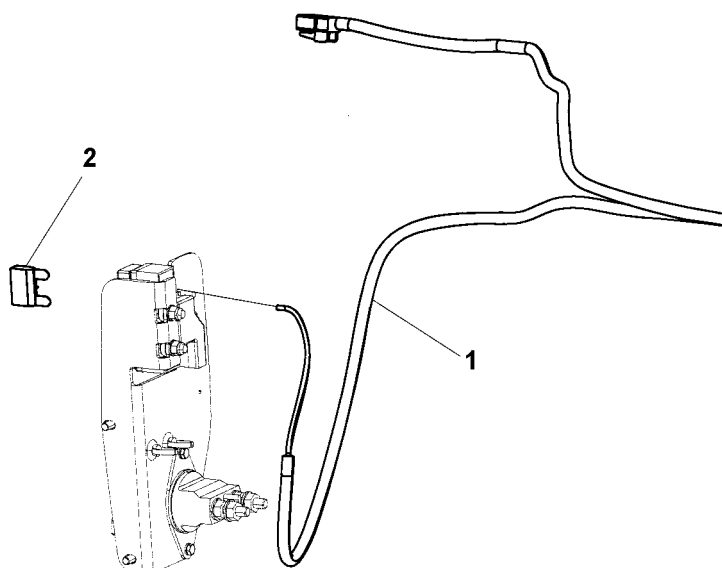
Item	Part No	Rem Qty	Description	Code
1	4812115767	1	Horn	
2	4700904230	2	Steel plain washer	C
3	4700500027	1	Screw M10-1,55x22 8.8	D
4	4700570006	1	Nut	B



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

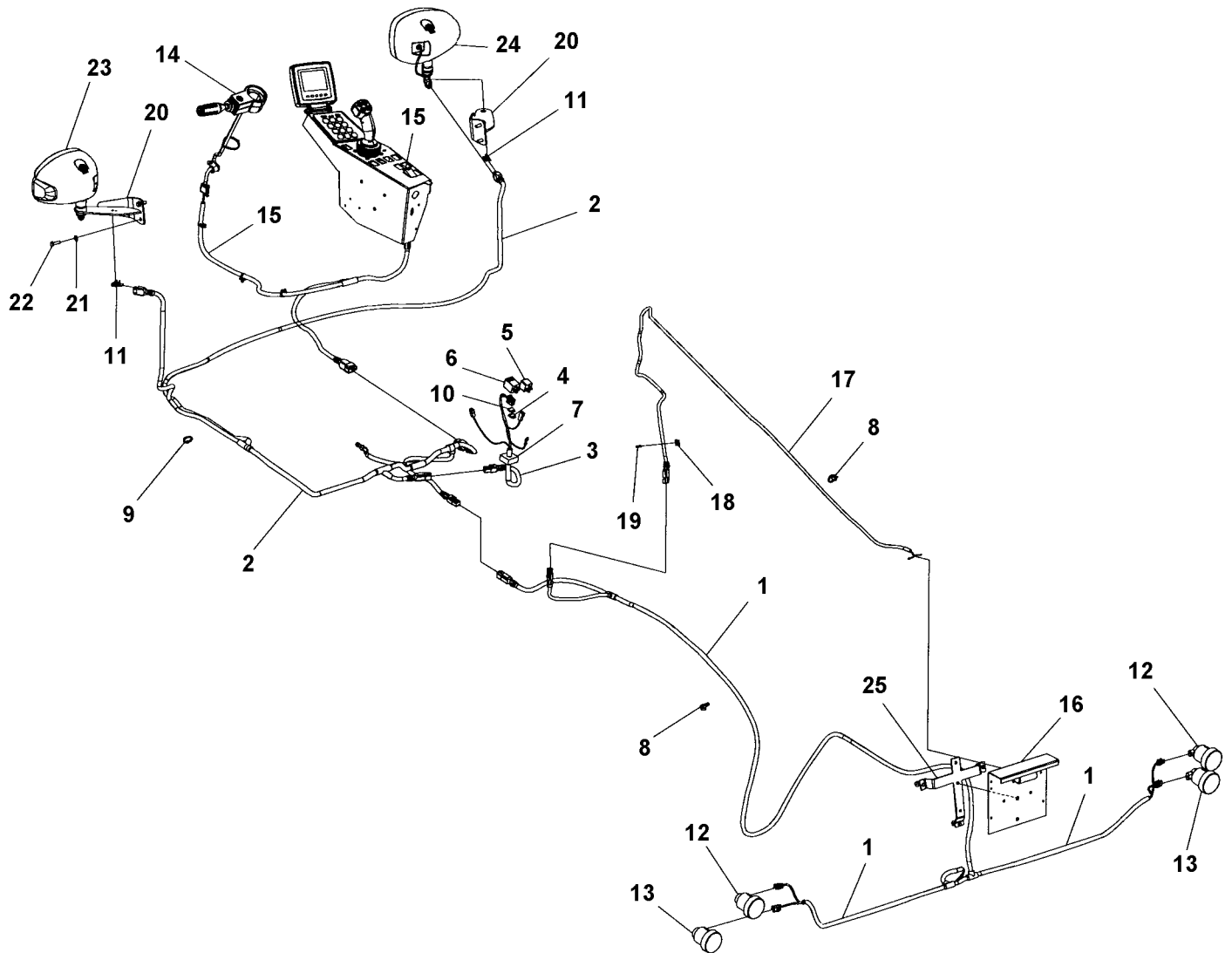
Wiring harness kit Power supply cab



Wiring harness kit Power supply cab

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

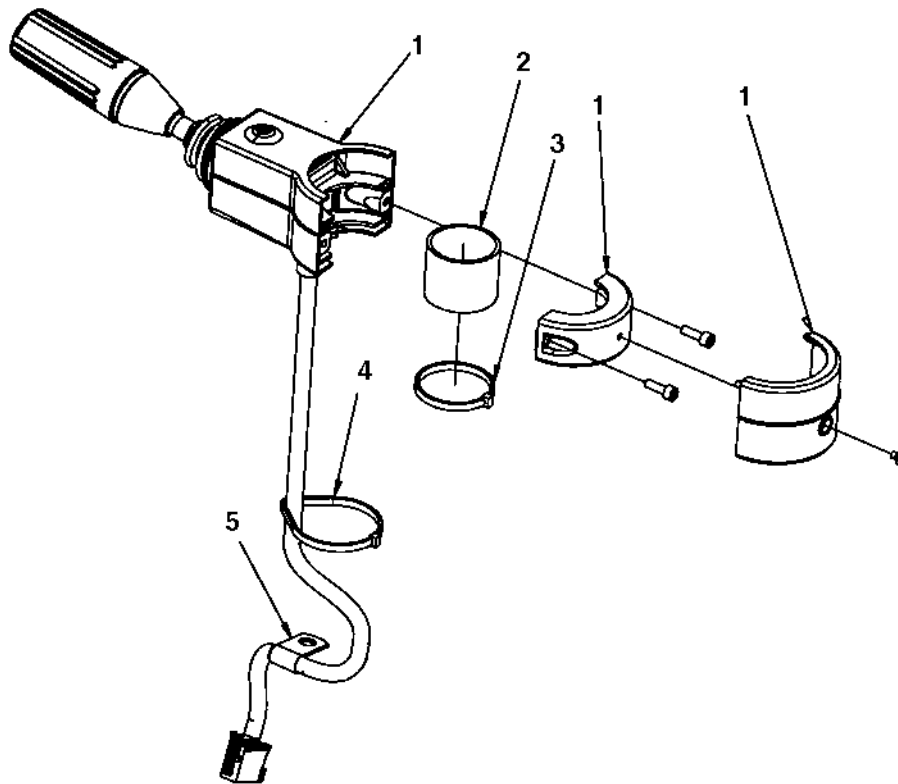
Driving & side direction lights, option



Driving & side direction lights, option

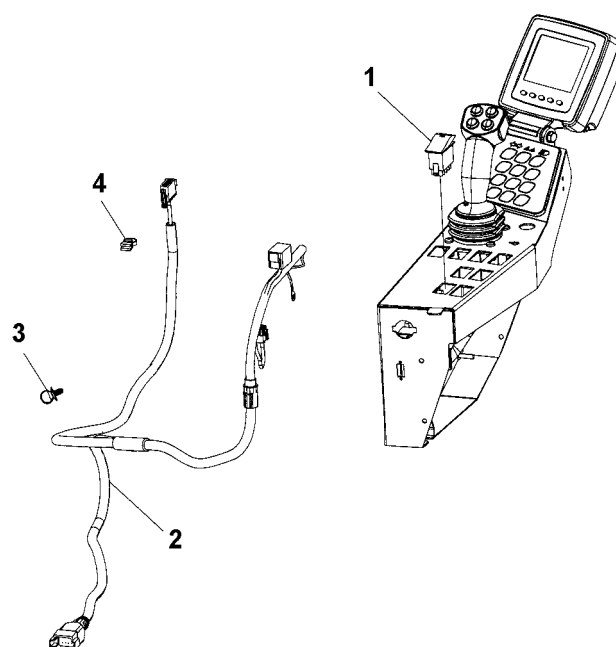
Item	Part No	Rem	Qty	Description	Code
1	4812110884		1	Cable harness	
2	4812112374		1	Cable harness	
3	4812114656		1	Cable harness	
4	4700901227		1	Fuse 10A	A
5	4700792422		1	Relay	
6	4811000163		1	Relay	
7	4811000429		1	Cable entry insert	
8	4700792441		26	Cable tie with holder	C
9	4700313041		11	Cable ties L=200 mm	B
10	4700901226		1	Fuse 7,5A	
11	4812114873		2	Connector holder	
12	4700792520		2	Direction indicator	
13	4700792519		2	Brake/position light	
14			1	Steering column switch module (Page 328)	
15			1	Wiring harness kit (Page 330)	
16			1	Registration plate light module (Page 332)	
17	4812112916		1	Cable harness	
18	4700395352		5	Cable tie holder	
19	4700313068		5	Cable ties L=100 mm	
20	4812112793		2	Bracket	
21	4700904229		4	Steel plain washer 8,4x16x1,5	C
22	4700500021		4	Screw M8-1,25x25 8.8	C
23	4812113117	A	1	Head light, right hand asymmetric	
	4812113140	A	1	Head light, left hand asymmetric	
24	4812113118	B	1	Head light, right hand asymmetric	
	4812113141	B	1	Head light, left hand asymmetric	
25			1	Holder module Registration plate light (Page 336)	
A)	Left				
B)	Right				

Steering column switch module



Steering column switch module

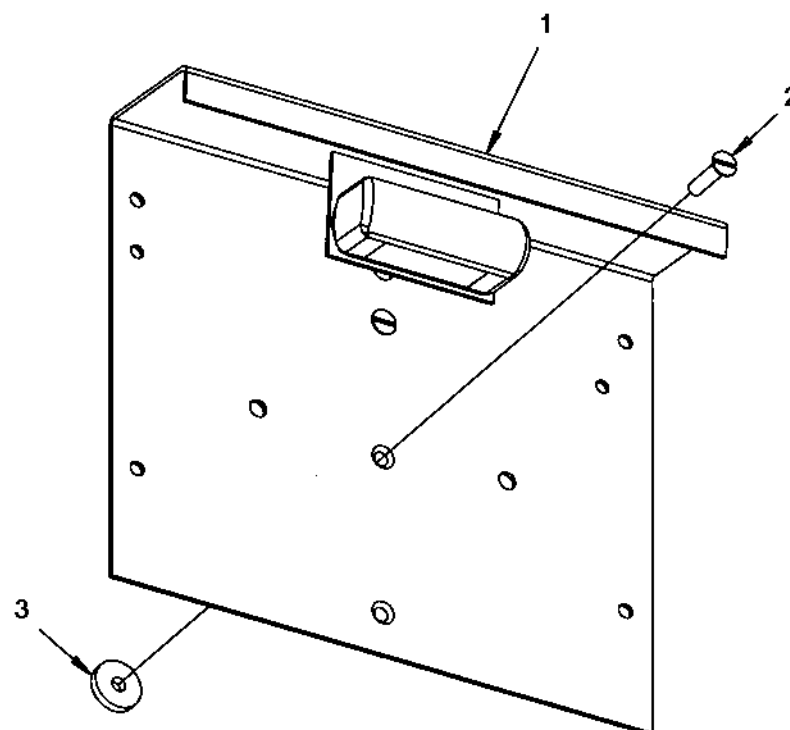
Item	Part No	Rem Qty	Description	Code
1	4700392450	1	Steering column switch	
2	4700392451	1	Rubber cloth	
3	4700313041	1	Cable ties L=200 mm	B
4	4700792609	1	Cable ties	
5	4700921080	1	Clamp	C



Wiring harness kit

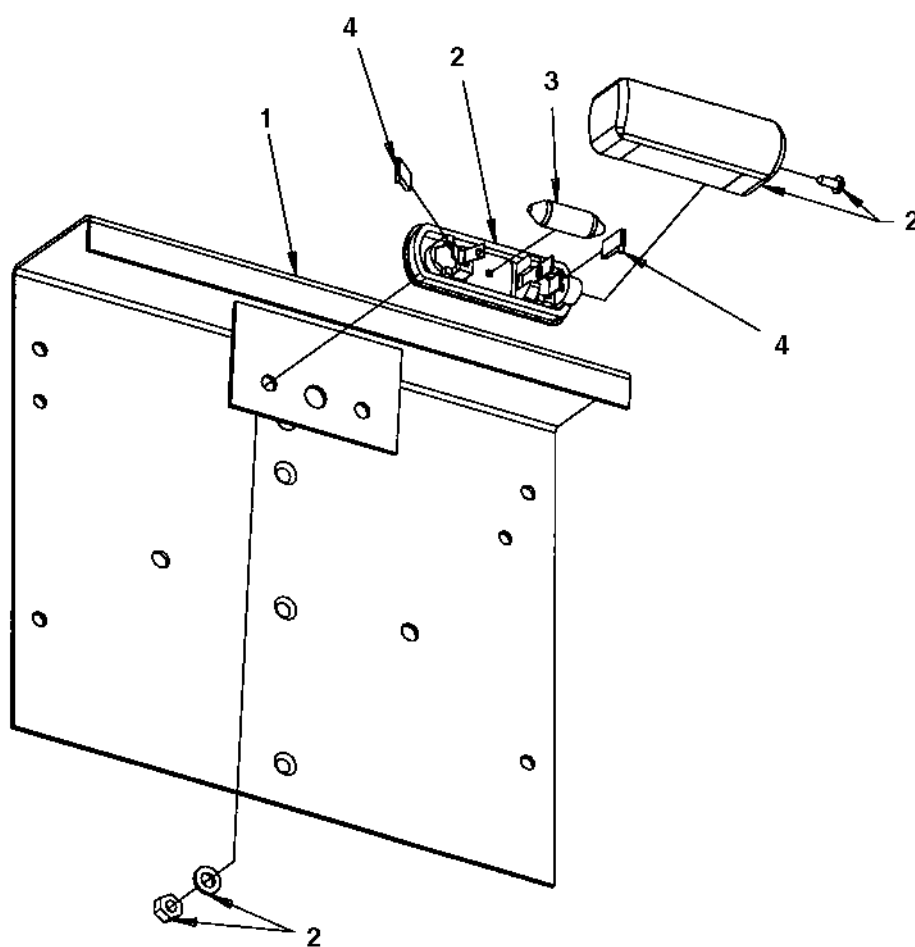
Item	Part No	Rem Qty	Description	Code
1	4700792398	1	Switch	C
2	4812111248	1	Cable harness	
3	4700792441	2	Cable tie with holder	
4	4700792537	1	Cable tie with holder	

Registration plate light module



Registration plate light module

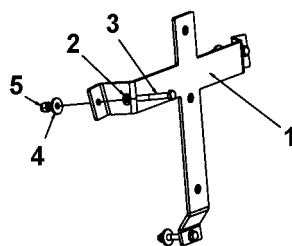
Item	Part No	Rem Qty	Description	Code
1		1	Registration plate light (Page 334)	
2	4700928784	2	Screw	
3	4700904735	2	Washer	C



Registration plate light

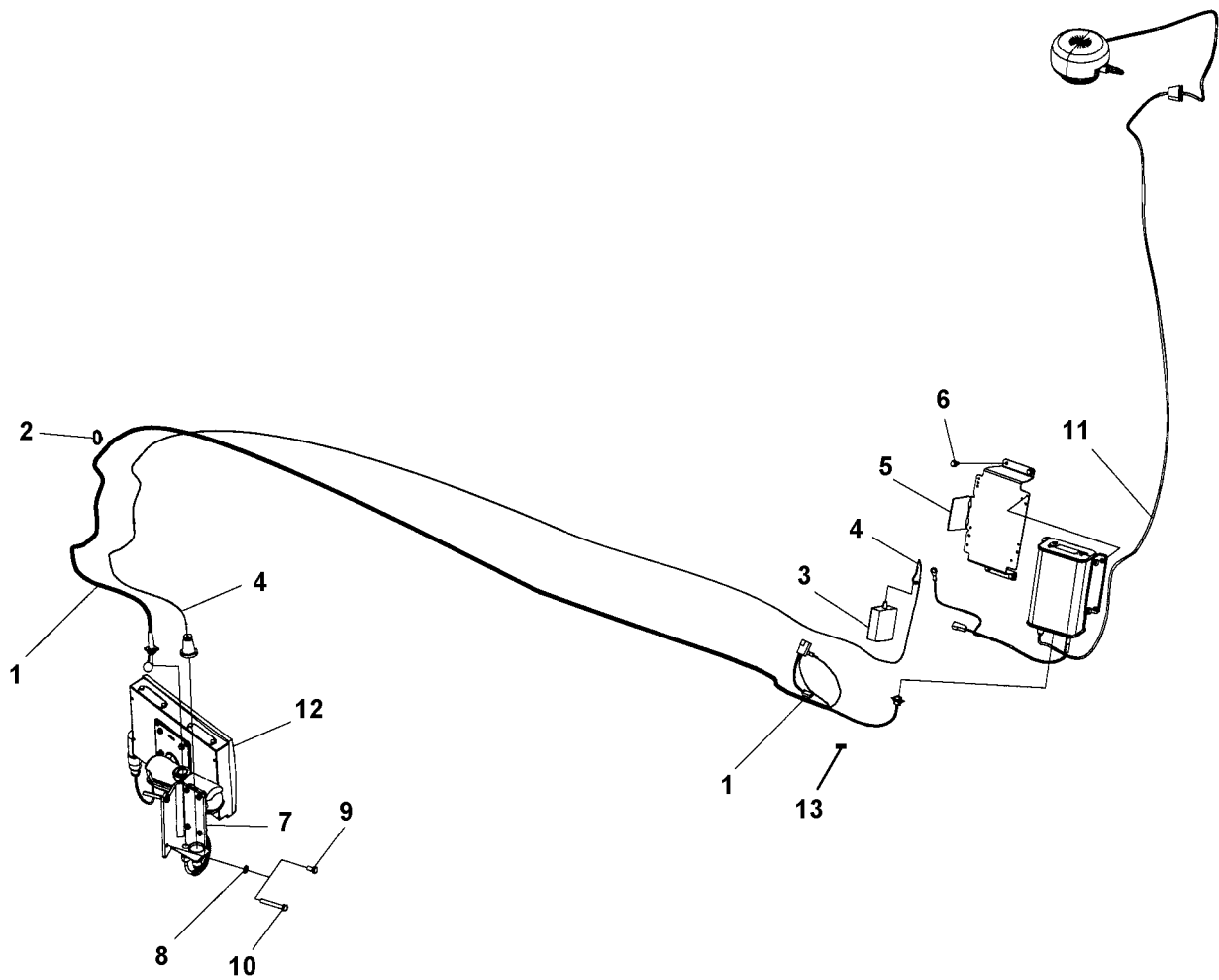
Item	Part No	Rem Qty	Description	Code
1	4700355797	1	Licence plate holder	D
2	4700929455	1	Licence plate light	
3	4700792354	1	Bulb 24V 5W	
4	4700792035	2	Push-on terminal	

Holder module Registration plate light



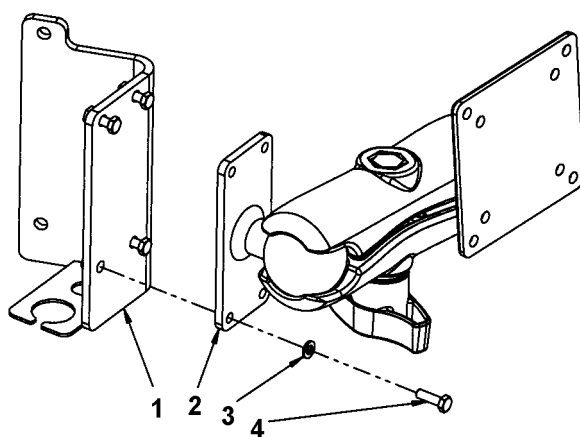
Holder module Registration plate light

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



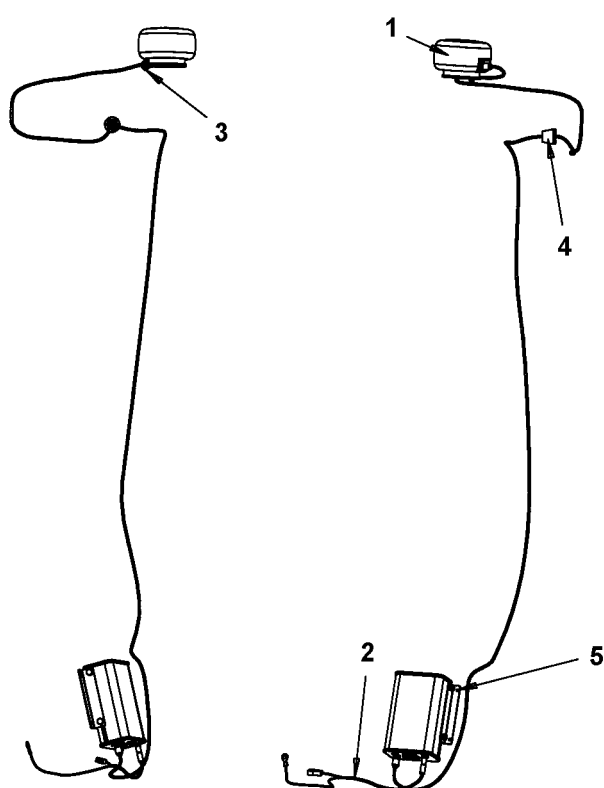
GPS equipment module, option

Item	Part No	Rem Qty	Description	Code
1	4812113167	1	Cable harness	B
2	4700313041	6	Cable ties L=200 mm	
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 340)	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 342)	
12	4700396119	1	Computer	
13	4700901227	1	Fuse 10A	A



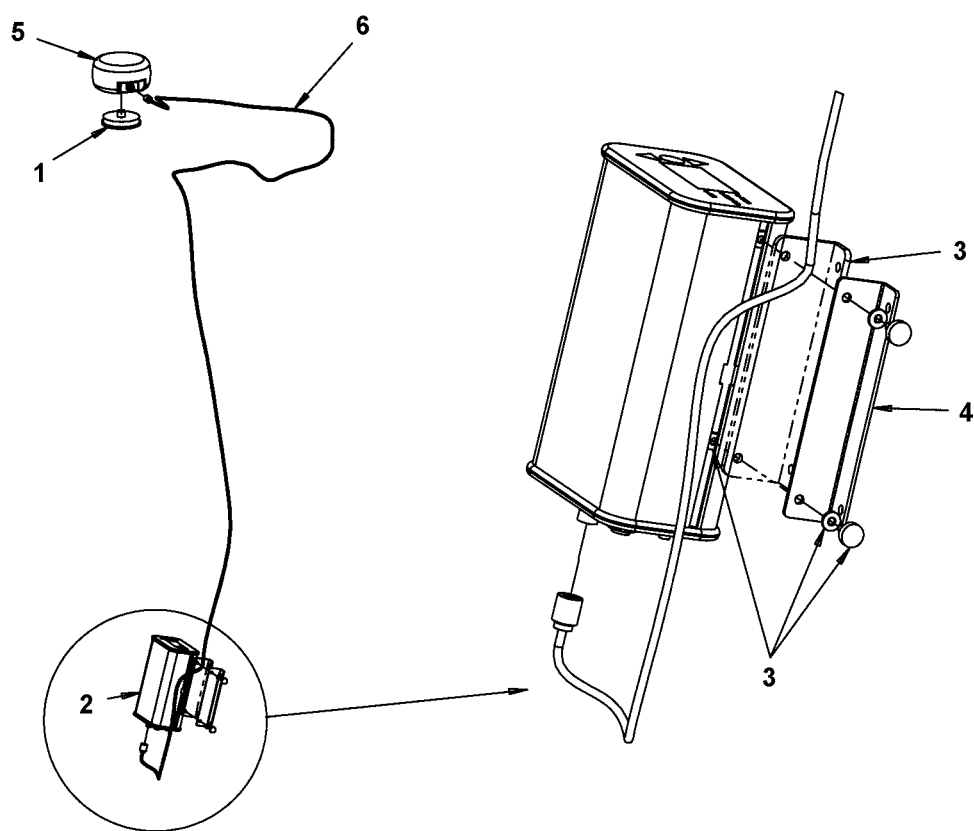
Holder

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



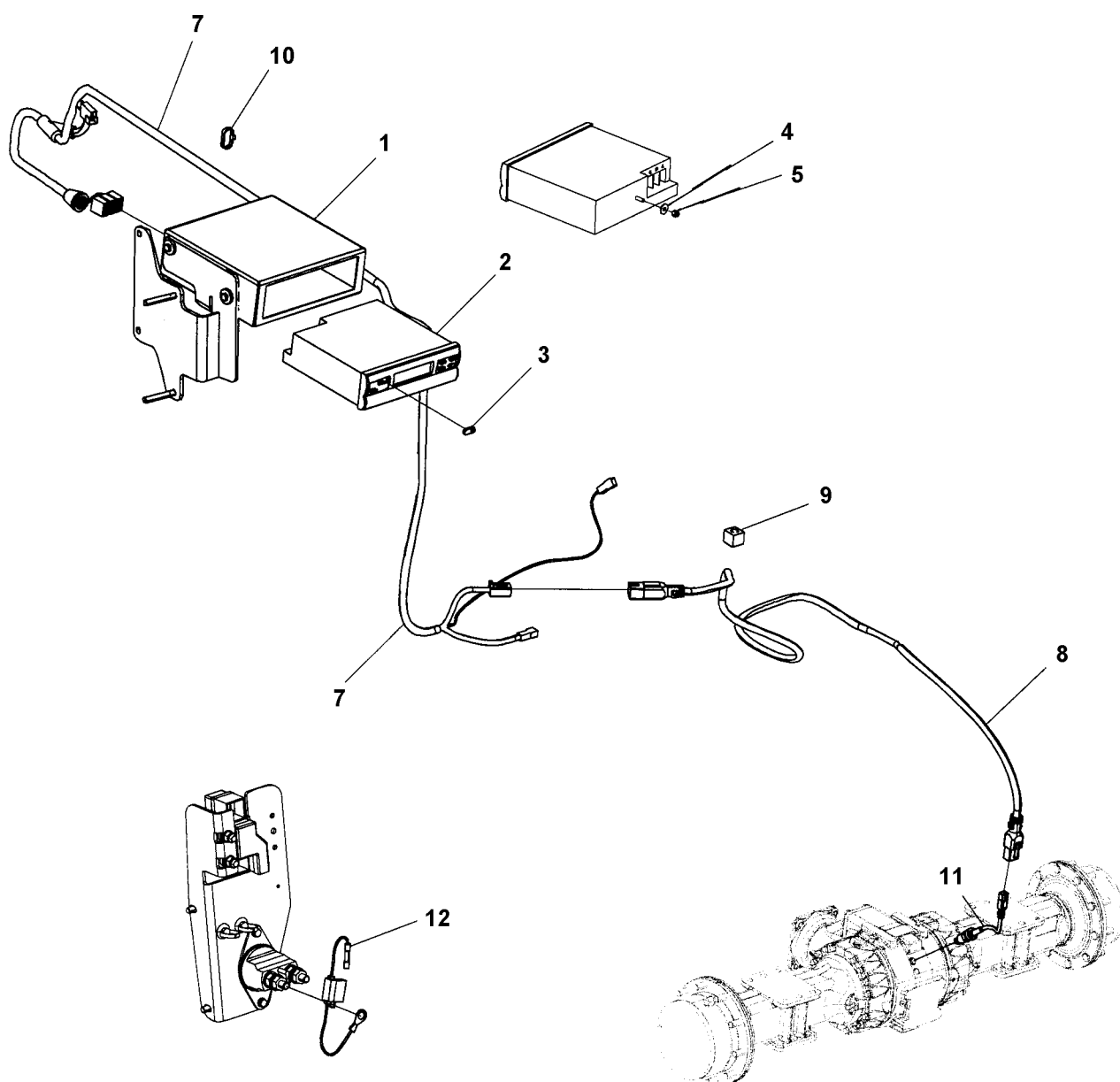
GPS equipment module

Item	Part No	Rem Qty	Description	Code
1		1	GPS equipment assy (Page 344)	
2	4812113238	1	Cable harness	
3	4700313041	N	Cable ties L=200 mm	B
4	4700792392	1	Grommet with membrane	
5	4700792210	4	Screw torx	



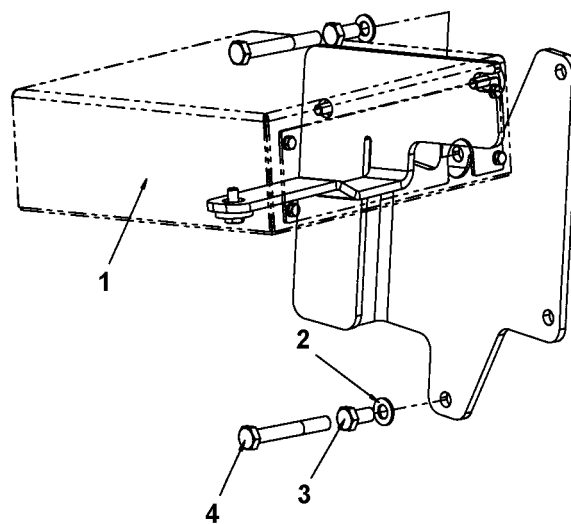
GPS equipment assy

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



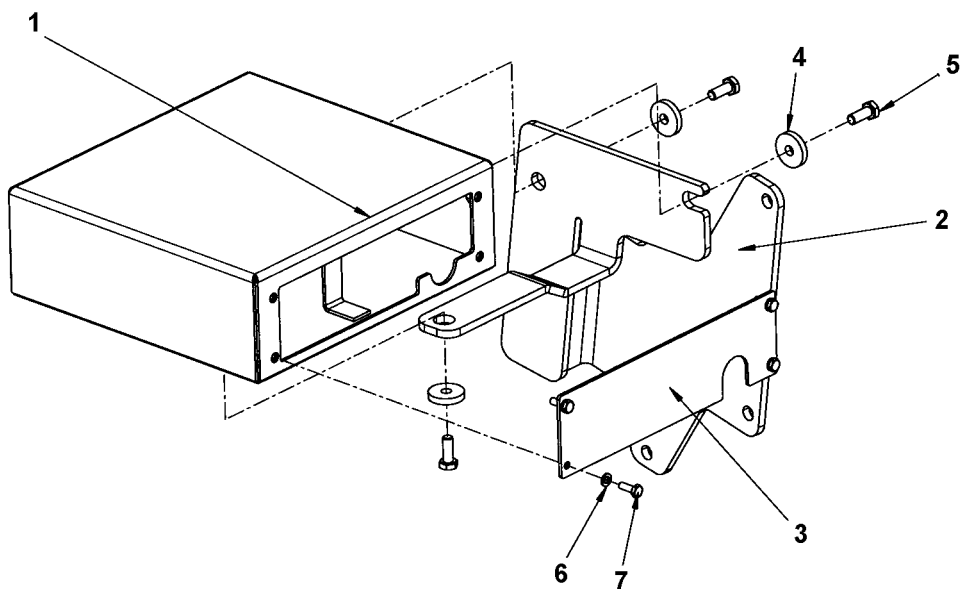
Tachograph, option

Item	Part No	Rem Qty	Description	Code
1		1	Holder module (Page 348)	
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 L=200 mm	B
11	4812112419	1	Pulse sensor cpl	
12		1	Power supply module (Page 352)	



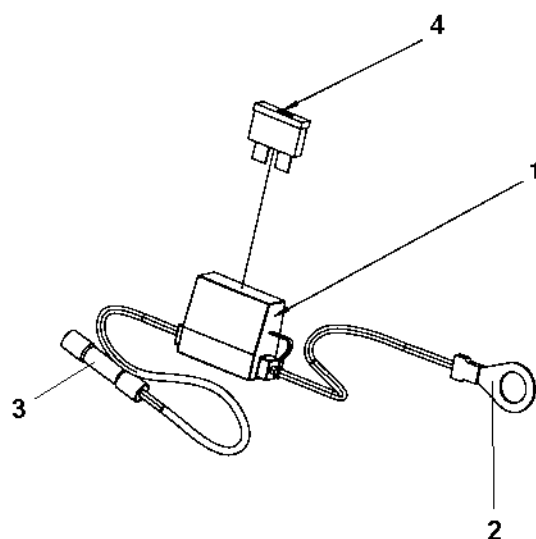
Holder module

Item	Part No	Rem Qty	Description	Code
1		1	Holder assy (Page 350)	
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

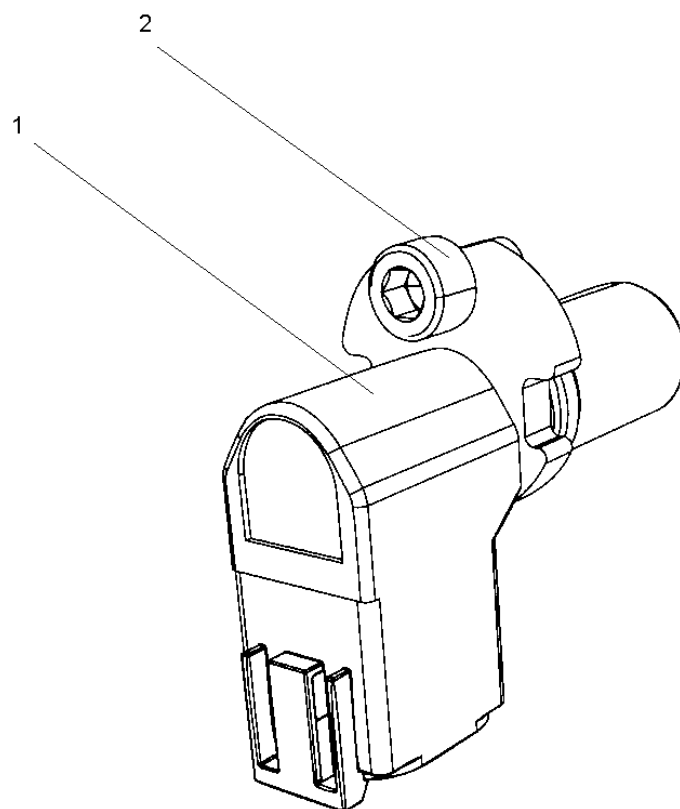
Speed sensor, frequency sensor, option



Speed sensor, frequency sensor, option

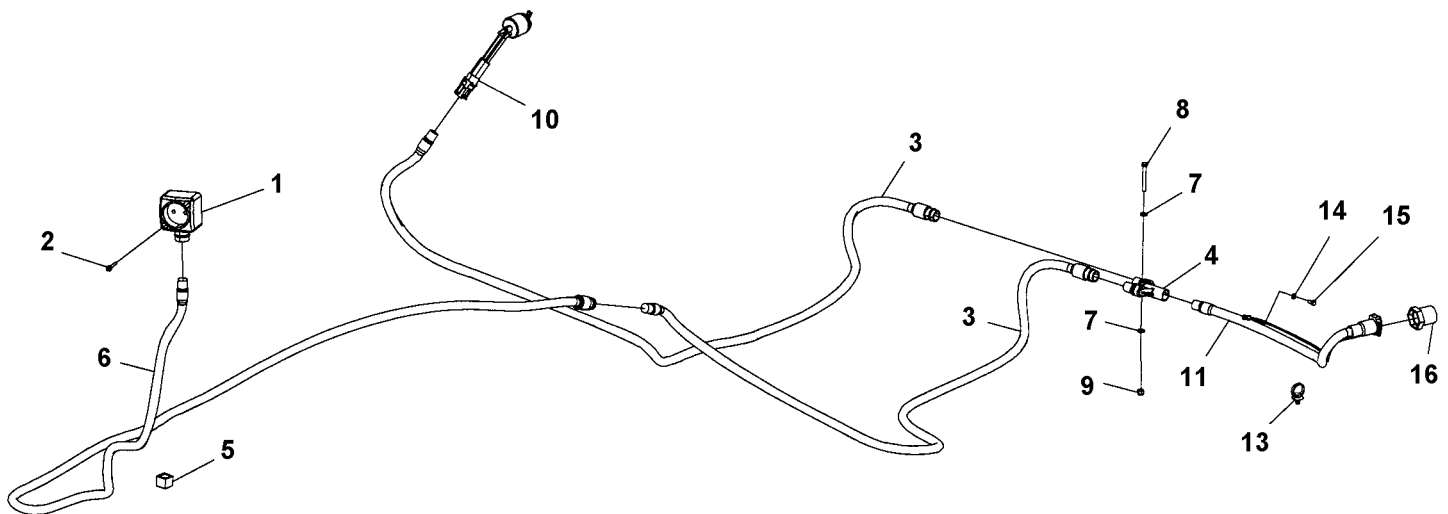
Item	Part No	Rem	Qty	Description	Code
1	4812112062	A	1	Cable harness	
2	4812112227	B	1	Cable harness	
3	4812112231	B	1	Cable harness	
4	4812112229	C	1	Cable harness	
5	4812111268	D	1	Cable harness	
6	4700921078		1	Clamp	
7	4700904228		1	Washer 6,4x12x1,5	C
8	4700500015		1	Screw M6X30 8.8	C
9	4700313041		2	Cable ties L=200 mm	B
10			1	Pulse sensor module (Page 356)	

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



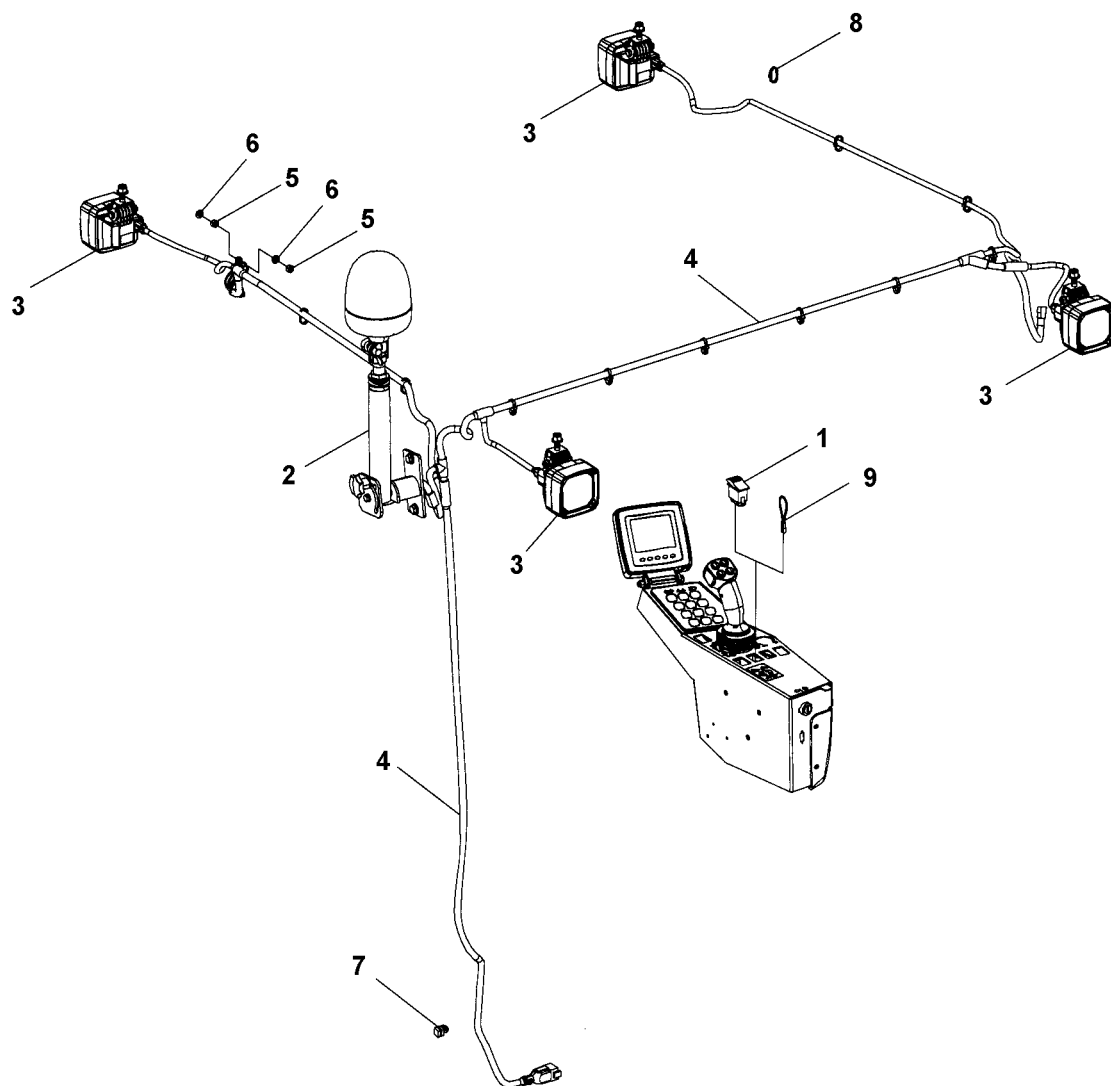
Pulse sensor module

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



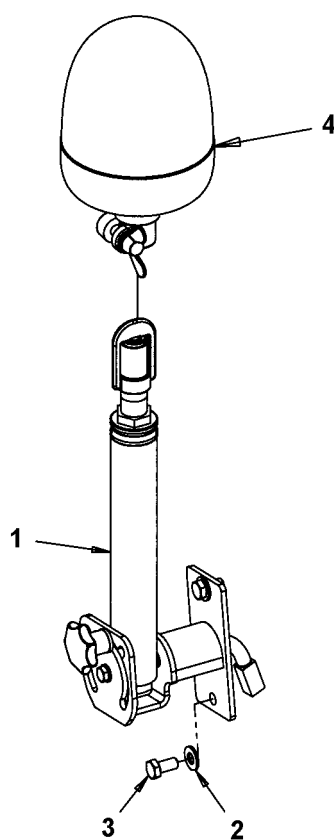
Pre-heater installation, option

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	



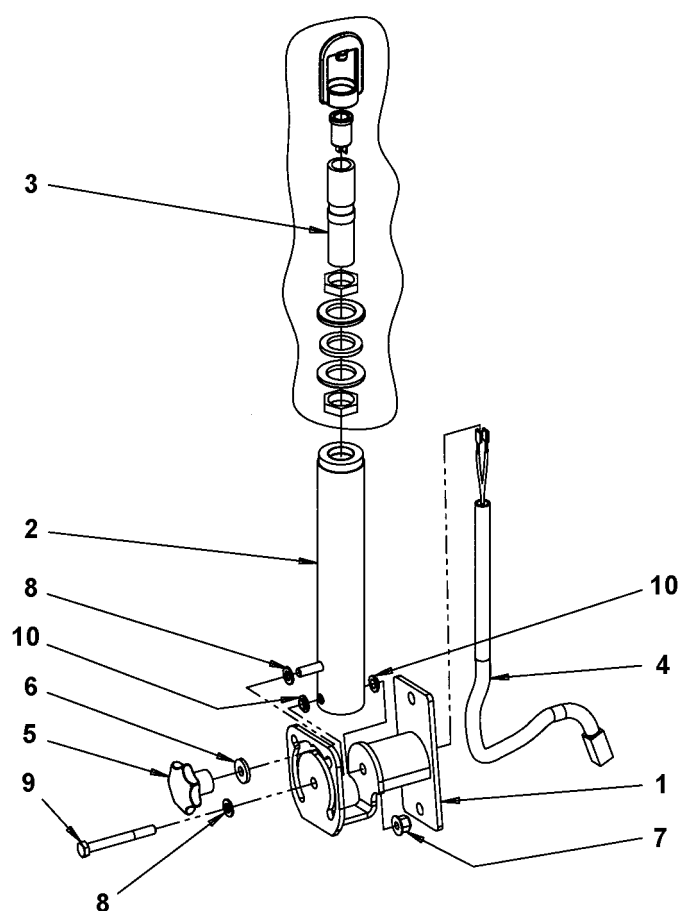
Rotating beacon, working light

Item	Part No	Rem Qty	Description	Code
1	4700792397	1	Switch	
2		1	Rotating beacon module (Page 362)	
3	4812115917	4	Working light LED	
		4	Working light module H3 (Page 366)	
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 L=200 mm	B
9	4811000077	1	Connection cable	C



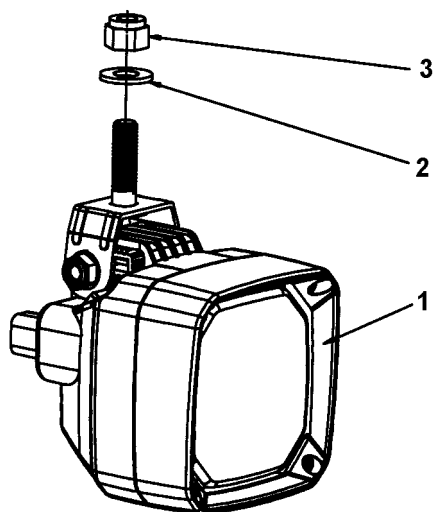
Rotating beacon module

Item	Part No	Rem Qty	Description	Code
1		1	Rotating beacon (Page 364)	
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

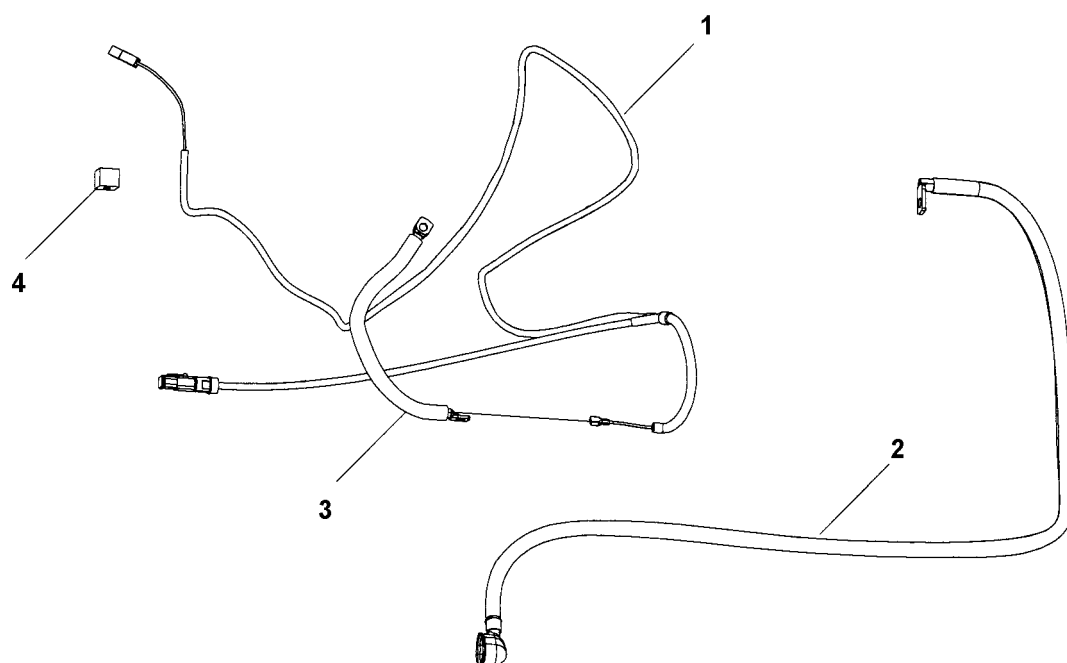
Item	Part No	Rem Qty	Description	Code
1	4812116622	1	Bracket	
2	4812112460	1	Bracket	
3	4700392321	1	Bracket	
4	4812115020	1	Cable harness	
5	4700792410	1	Star knob M8-50	
6	4700904640	1	Washer 8,4x22x3	C
7	4700902286	1	Hexagon lock nut with flange	C
8	4700904229	2	Steel plain washer 8,4x16x1,5	C
9	4700500189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



Working light module H3

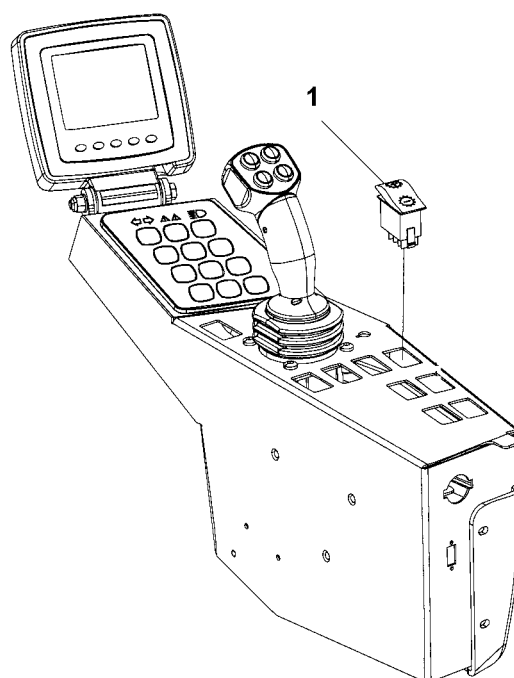
Item	Part No	Rem Qty	Description	Code
1	4812114720	1	Working light	
2	4700904230	1	Steel plain washer	C
3	4700586018	1	Hexagon lock nut	C

Wiring harness, power park, Option



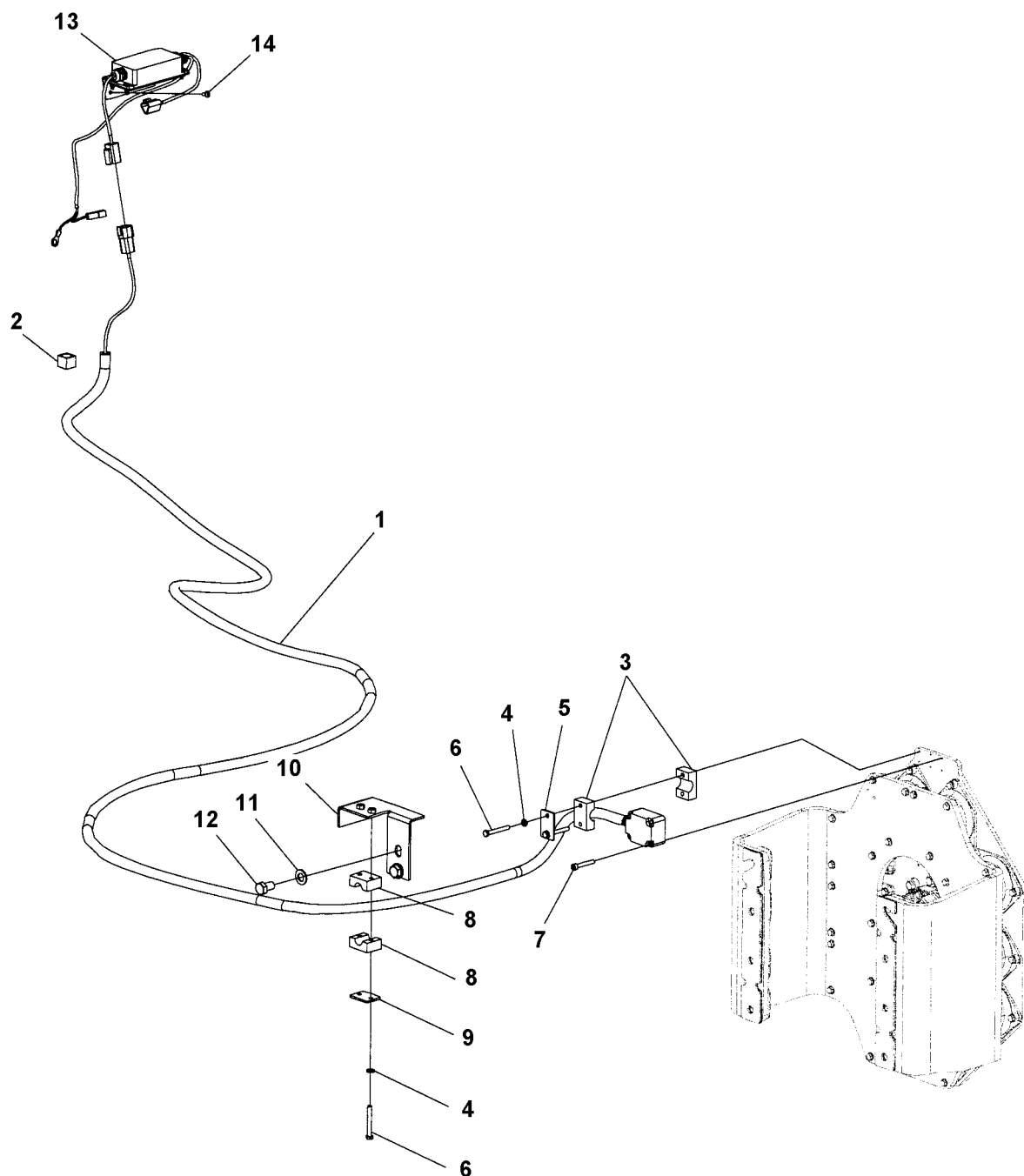
Wiring harness, power park, Option

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	



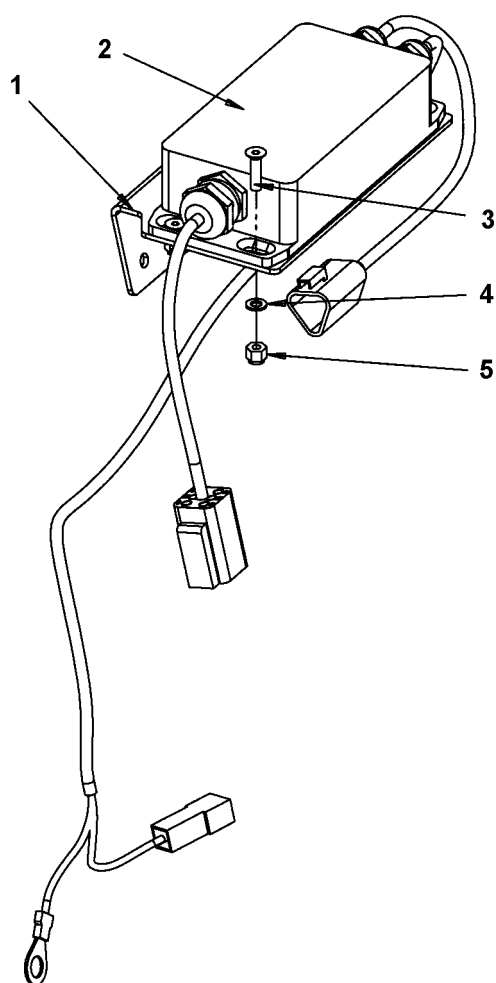
Displacement shift

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



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 374)	
14	4700792210	2	Screw torx	

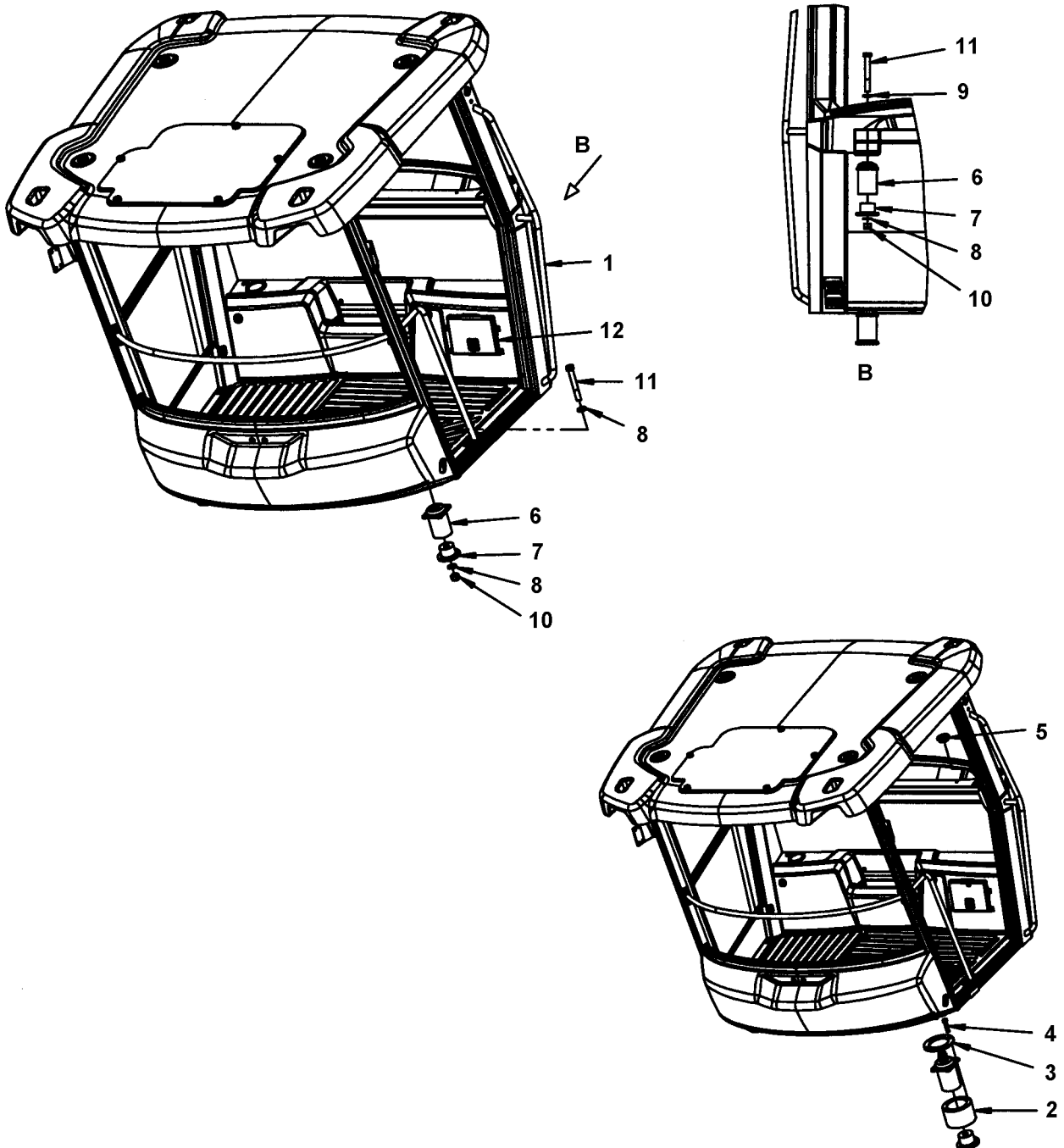


Power supply

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

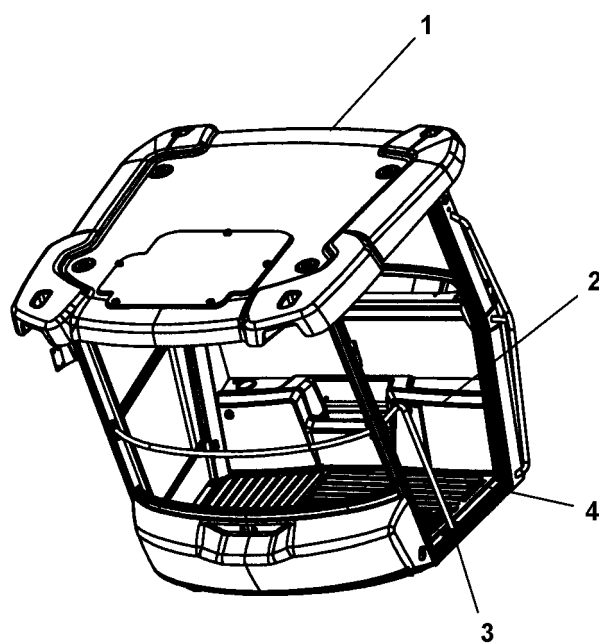
Drivers platform

Item	Part No	Rem Qty	Description	Code
20		1	Platform, rops (Page 378)	
30		1	Cab symmetric module (Page 392)	
50		1	Drivers seat (Page 436)	
70		1	Car stereo module (Page 462)	
71		1	Antenna bracket module, option (Page 464)	
80		2	Rear view mirror (Page 466)	
81		1	Hose assy kit, heater (Page 468)	



Platform, rops

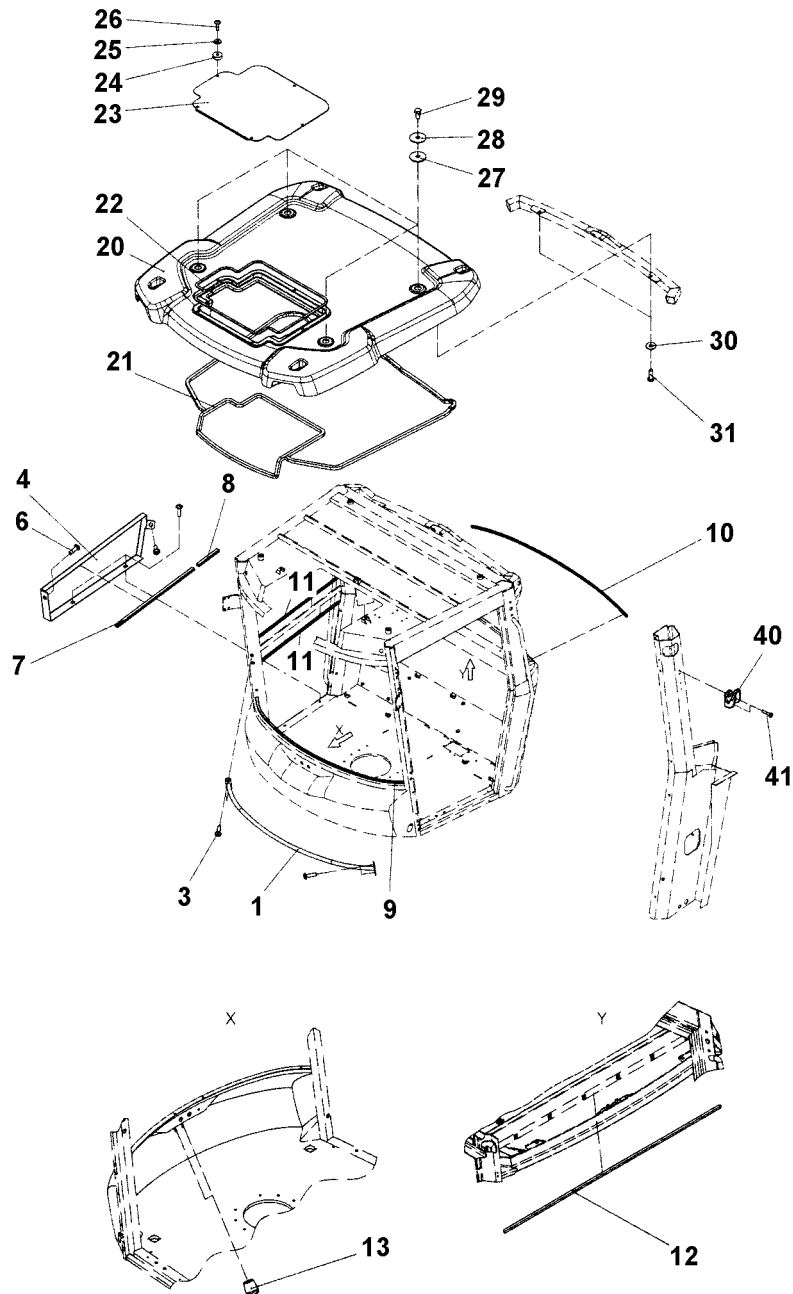
Item	Part No	Rem Qty	Description	Code
1		1	Platform with 4-post ROPS (Page 380)	
2	4812112294	4	Bracket	
3	4700359998	4	Back-up ring	C
4	4700500195	16	Screw	C
5	4812115387	2	Protective plug	
6	4700374606	4	Shock absorber Green	D
7	4700372457	4	Back-up ring	C
8	4700904233	6	Washer 21x36x3	C
9	4700903290	2	Washer 21x36x6	C
10	4700901145	4	Lock nut M20-10	
11	4700903633	4	Screw M20x150 10,9	
12		1	Manual box (Page 390)	



Platform with 4-post ROPS

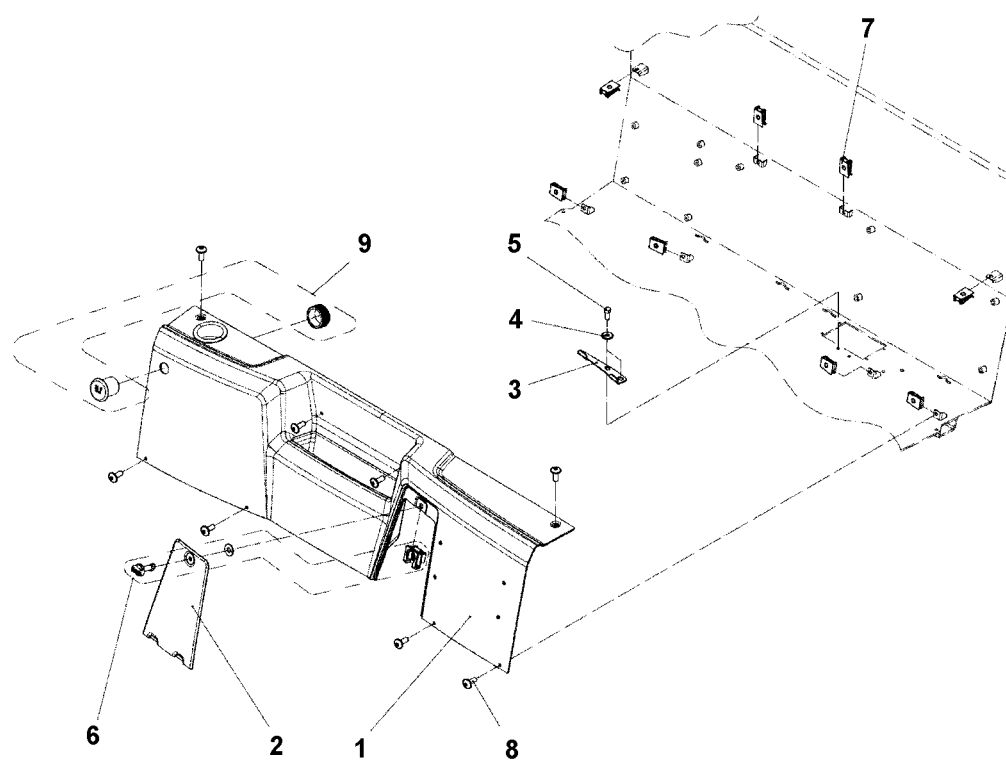
Item	Part No	Rem Qty	Description	Code
1		1	Basic kit Rops, roof, front handrail (Page 382)	
2		1	Rear cover (Page 384)	
3		1	Handrail (Page 386)	
4	4812114568	1	Floor mat	
5	4812112267	1	Rops	
6		1	Cab, basic kit (Page 388)	

Basic kit Rops, roof, front handrail



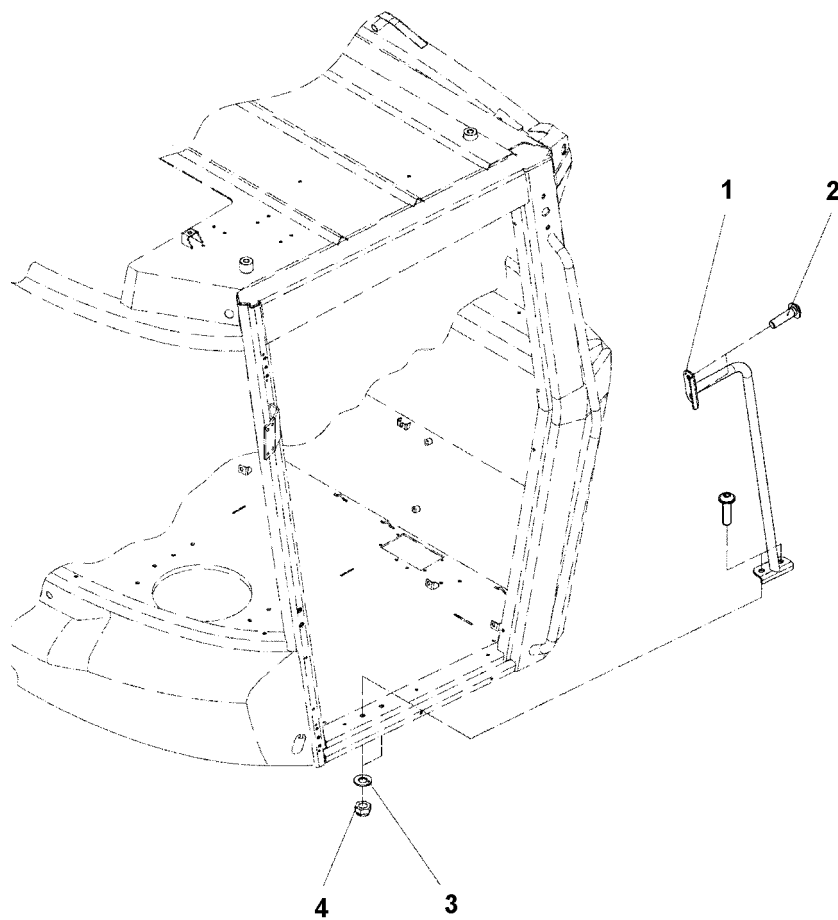
Basic kit Rops, roof, front handrail

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



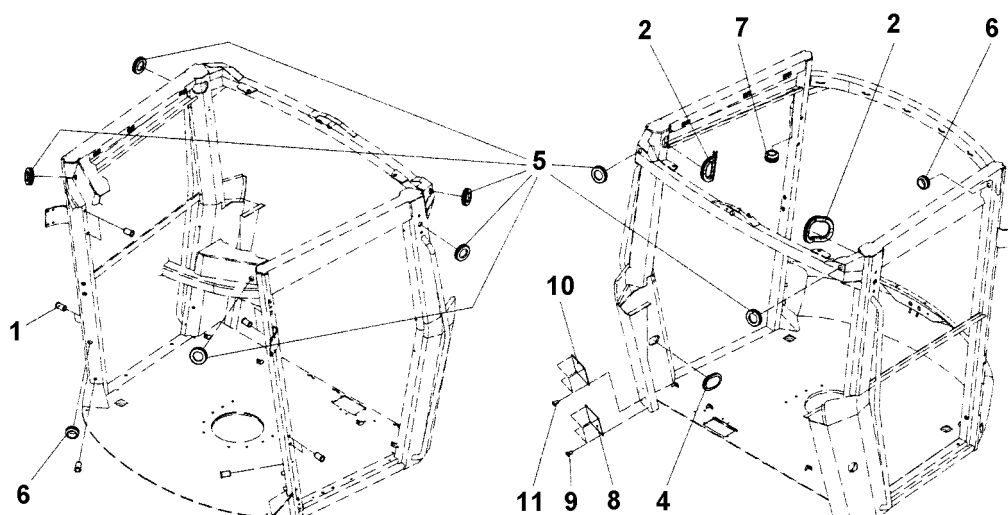
Rear cover

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



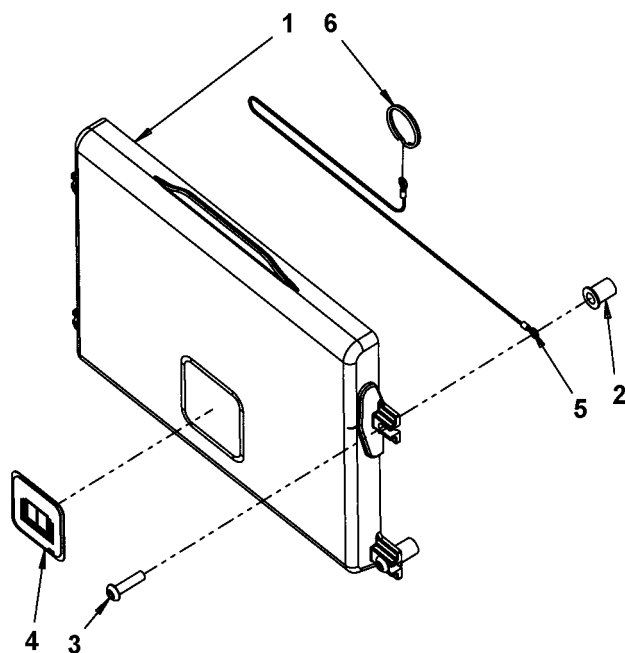
Handrail

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



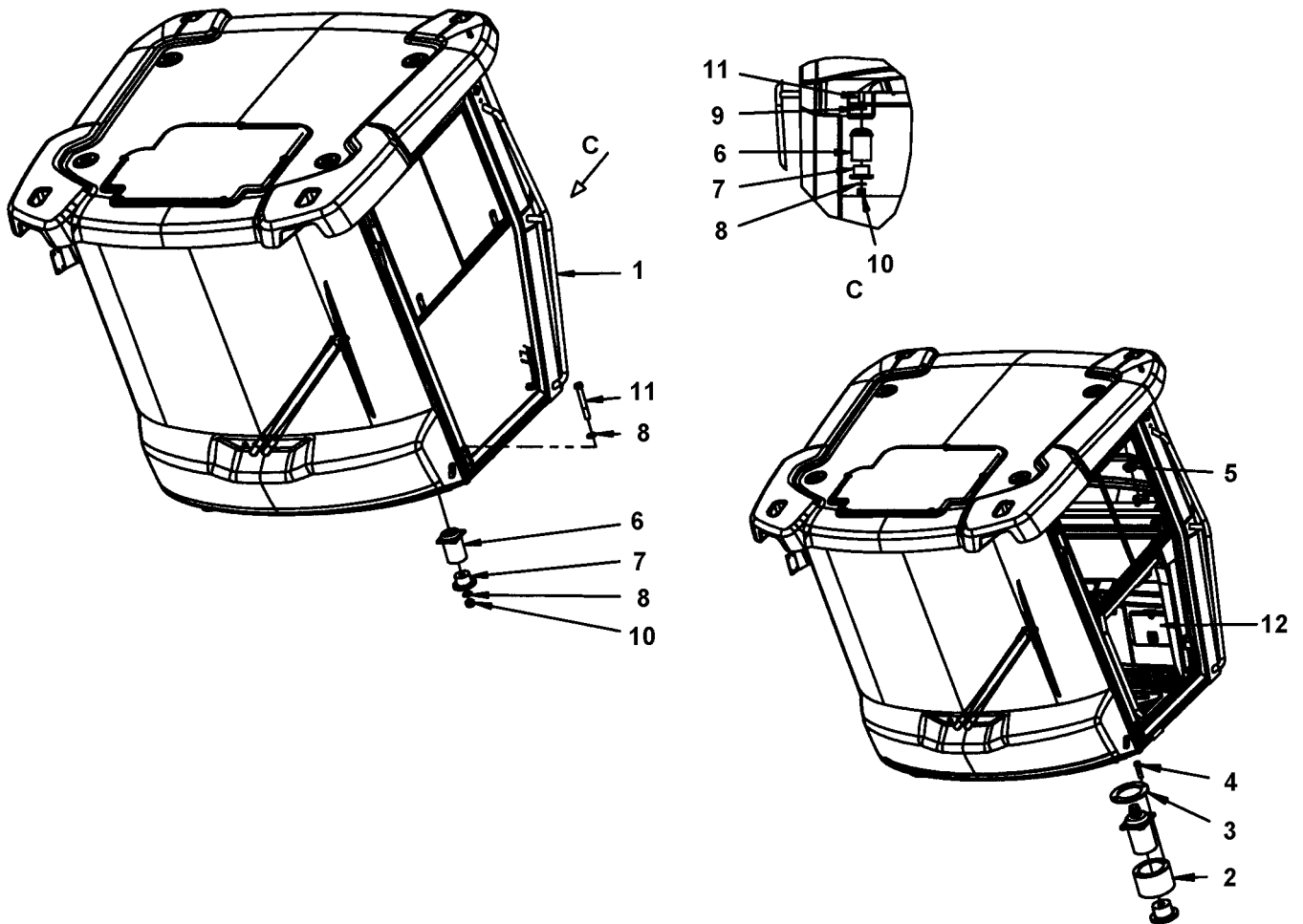
Cab, basic kit

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



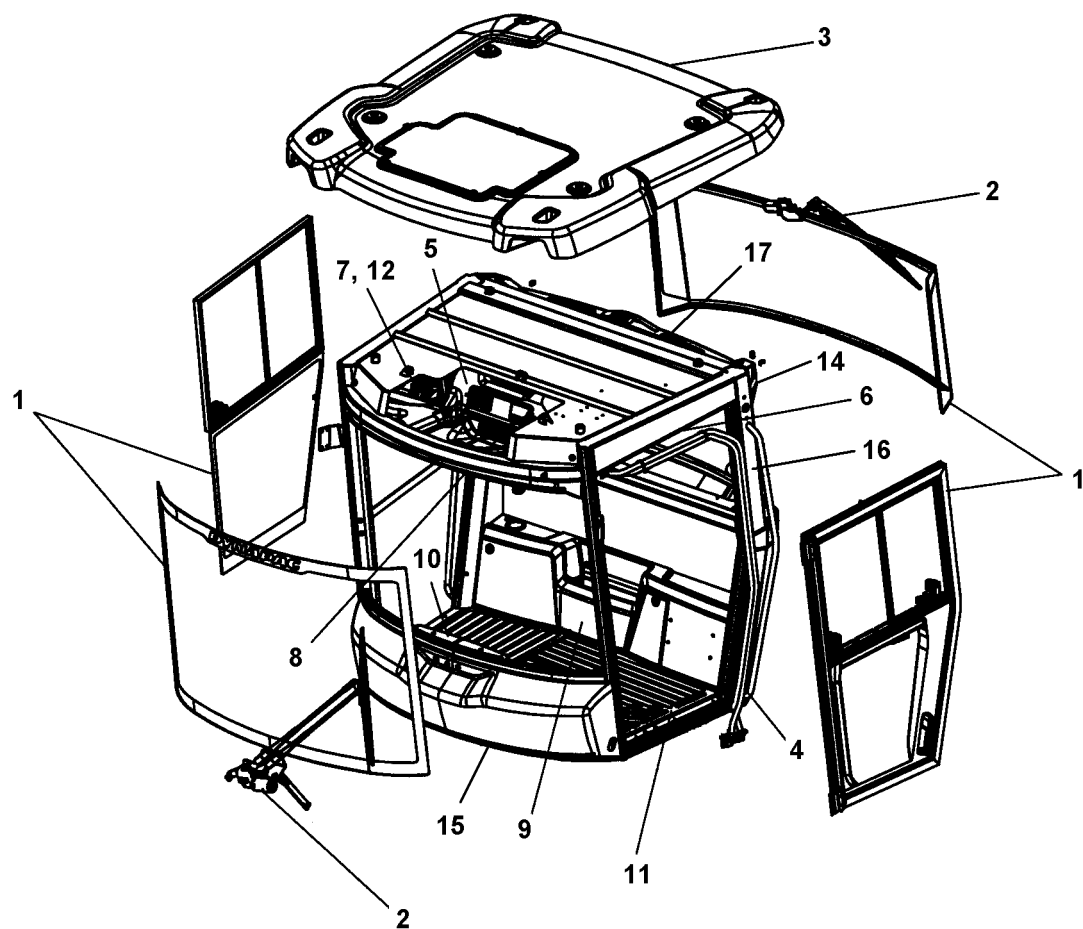
Manual box

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



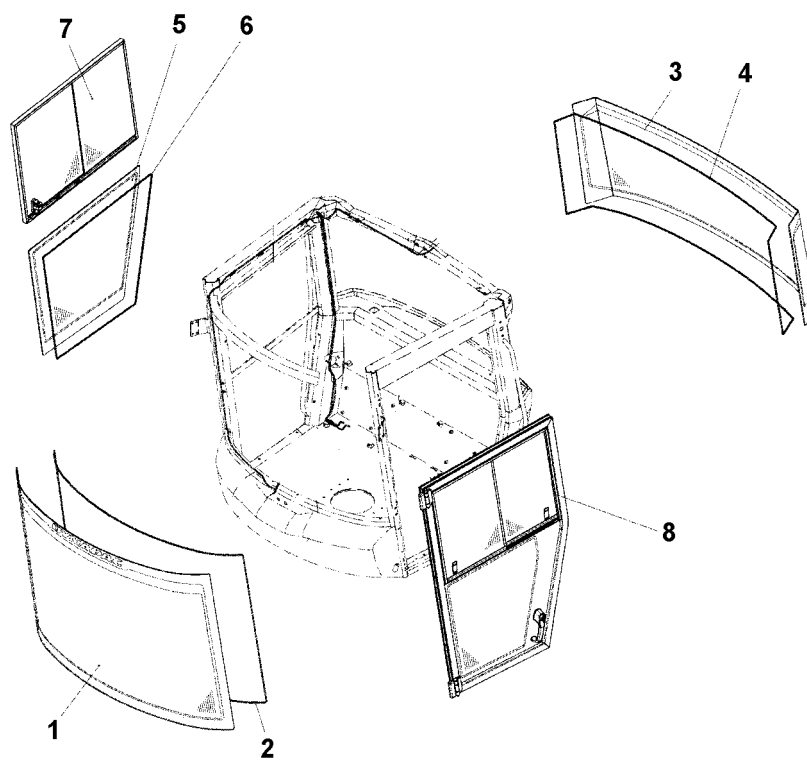
Cab symmetric module

Item	Part No	Rem Qty	Description	Code
1	4812112275	1	Cab, cpl Comfort (Page 394)	
	4812112276	1	Cab, cpl Basic (Page 428)	
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 390)	



4812112275 Cab, cpl Comfort

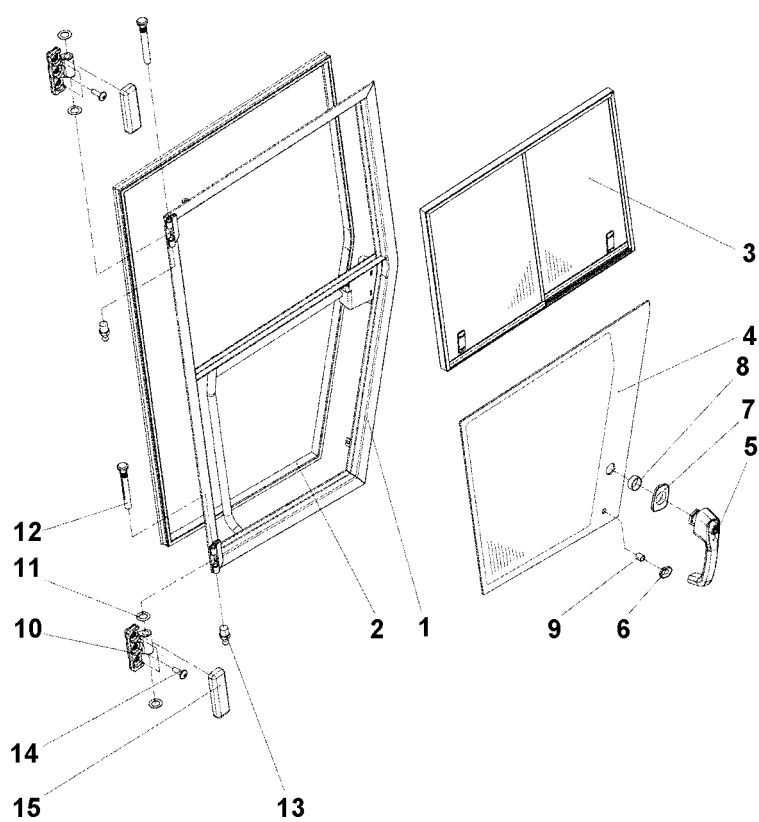
Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 396)	
2		1	Windshield wiper (Page 402)	
3		1	Roof (Page 404)	
4		1	Hose kit heater (Page 406)	
5		1	Cab Interior (Page 408)	
6		1	Cab cabel harness (Page 410)	
7		1	Cab, electrical equipment (Page 412)	
8		1	Emergency hammer, hook (Page 414)	
9		1	Cab, rear cover (Page 416)	
10		1	Cab, front cover (Page 418)	
11		1	Floor mat (Page 420)	
12		1	Step light, wiper switch (Page 422)	
14		1	Cab, basic kit (Page 388)	
15	4812112267	1	Rops	
16		1	Air channel (Page 424)	
17		1	Sun-blind, inner light (Page 426)	



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 398)	
A)	L=5.002m				
B)	L=4.779m				
C)	L=2.99m				

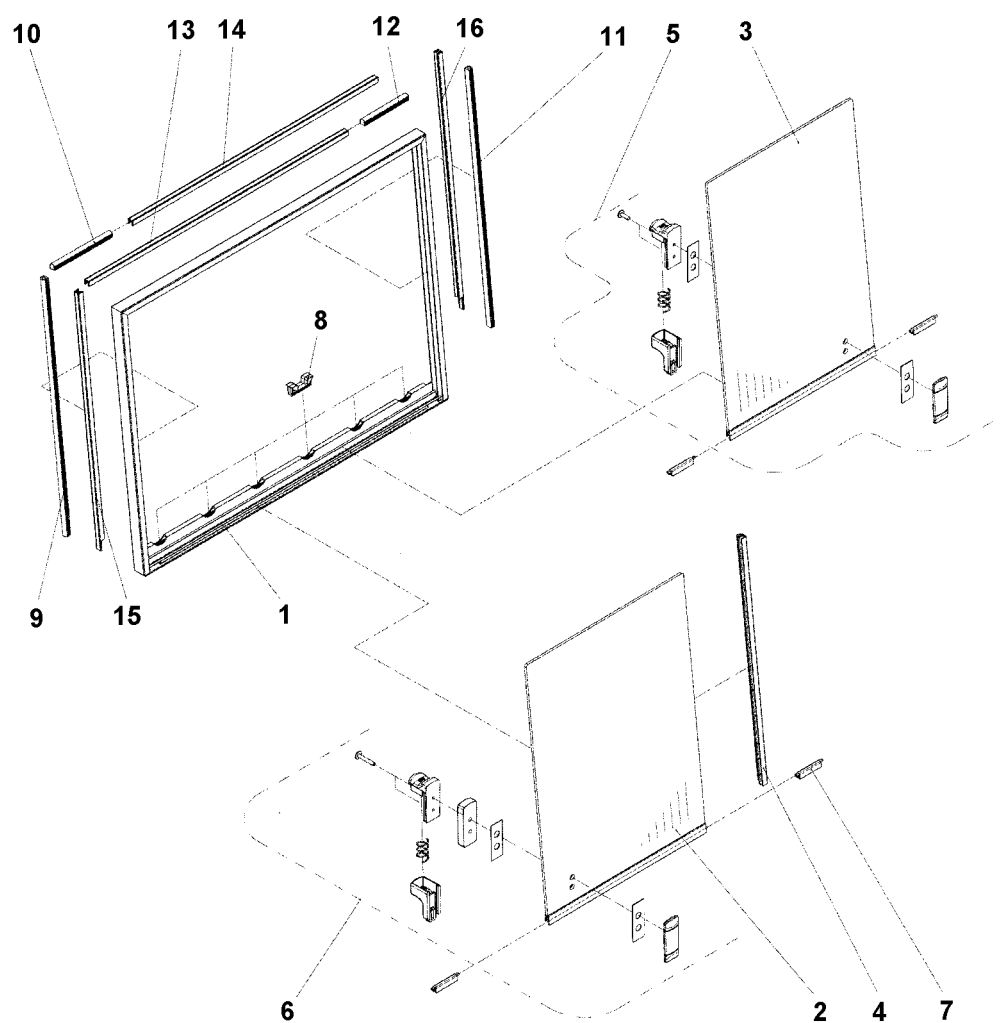
4812115202 Cab door, cpl



4812115202 Cab door, cpl

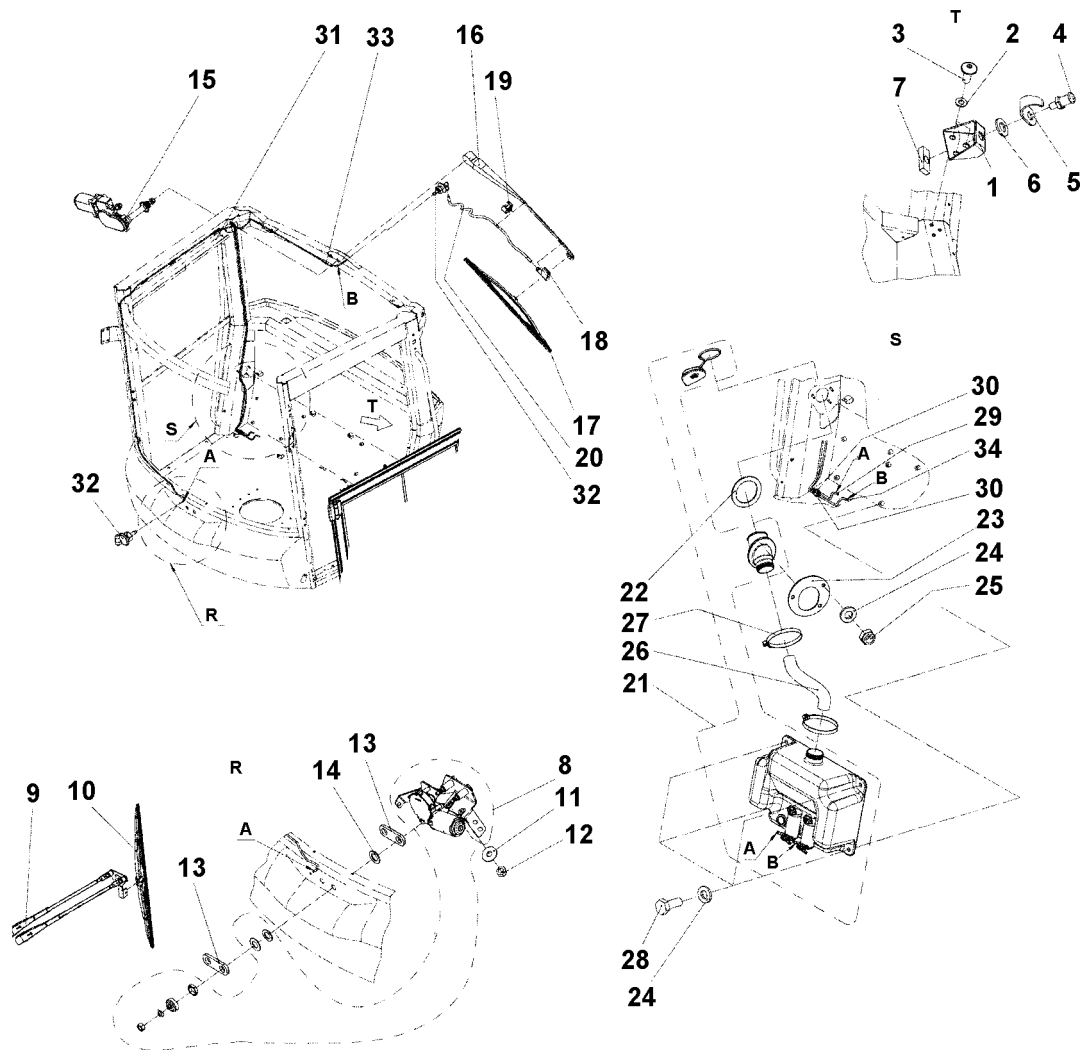
Item	Part No	Rem	Qty	Description	Code
1	4812116199		1	Door	
2		A	1XL	Sealing strip	
3	4812115200		1	Sliding screen, left hand (Page 400)	
4	4812114593		1	Screen	
5	4812115203		1	Handle	
6	4812115204		1	Washer	
7	4812115205		1	Washer	
8	4812115206		1	Washer	
9	4812115207		1	Bushing	
10	4812115216		2	Hinge	
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

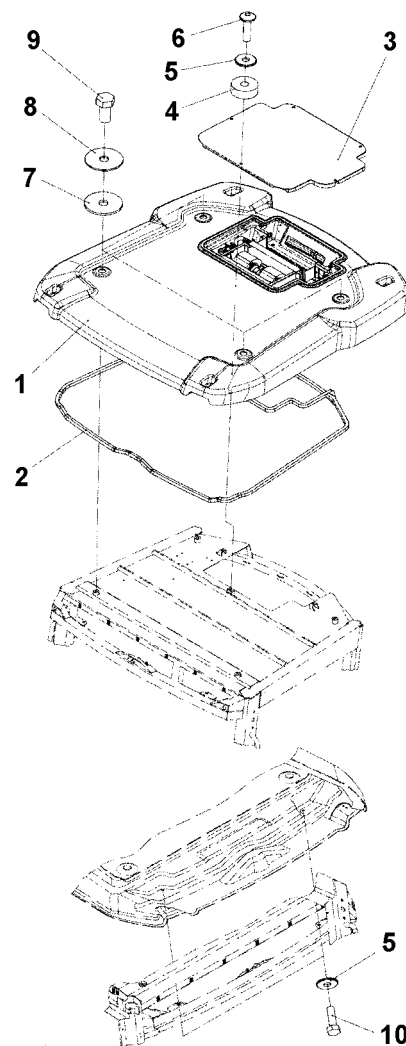
Item	Part No	Rem	Qty	Description	Code
1			1	Window frame	
2	4812115225		1	Screen	
3	4812115226		1	Screen	
4			1	Sealing bar	
5	4812115219		1	Handle	
6	4812115220		1	Handle	
7			4	Guide	
8	4812115223		6	Bracket	
9		A	1XL	Strip	
10		B	1XL	Strip	
11		C	1XL	Strip	
12		D	1XL	Strip	
13		E	1XL	Window seal	
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

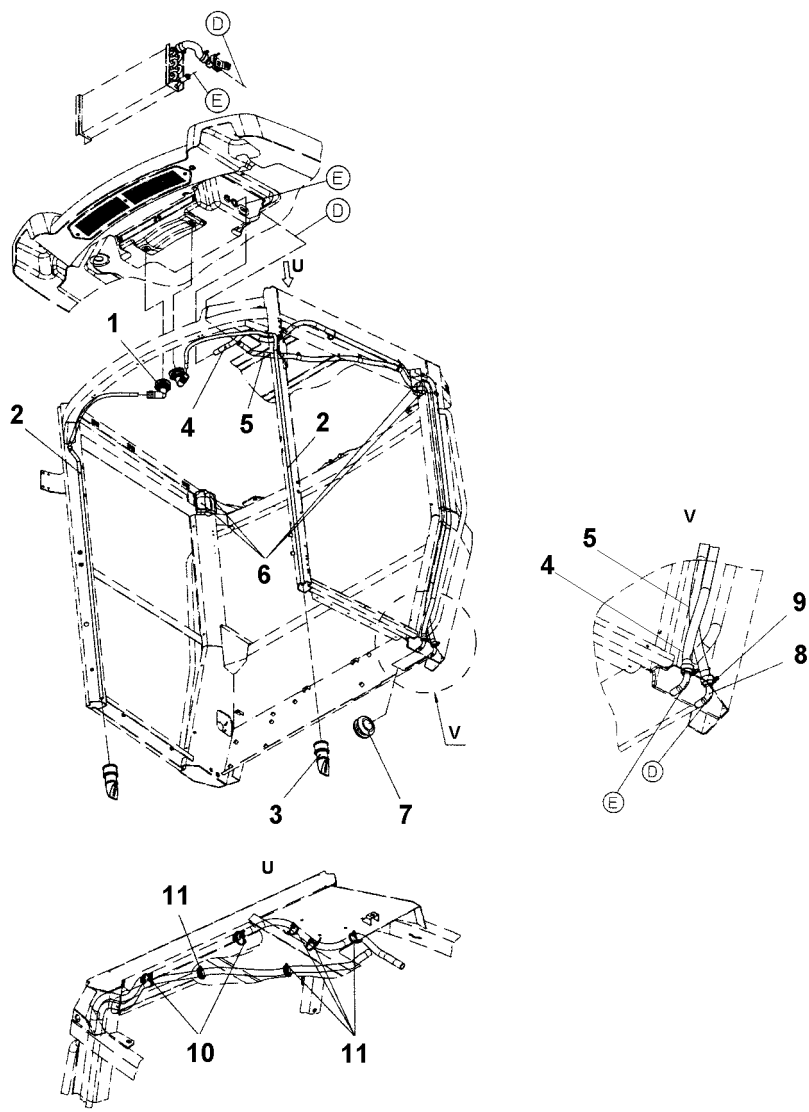
Item	Part No	Rem	Qty	Description	Code
1	4812114606		1	Bracket	
2			3	Washer	
3			3	Screw	
4	4812114598		1	Bolt	
5	4812114599		1	Clamp	
6	4812114602		1	Washer	
7	4812114603		1	Plate	
8	4812114600		1	Wiper motor, front	
9	4812114604		1	Wiper arm	
10	4812114605		1	Wiper blade, front	
11	4700601003		2	Washer 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

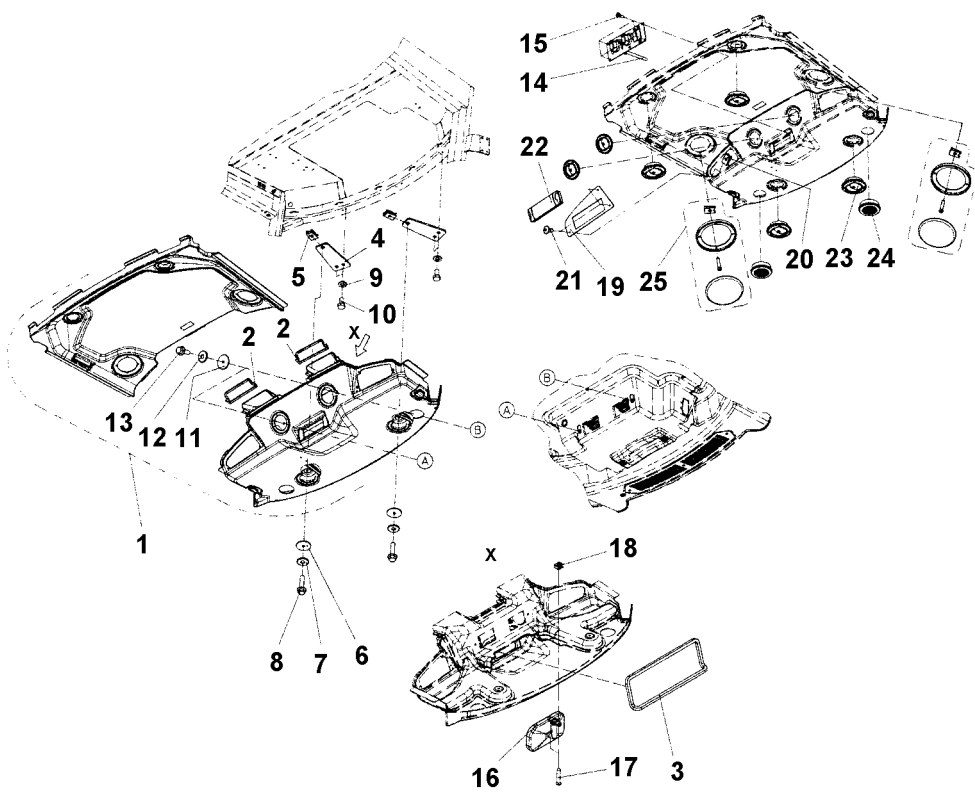
Item	Part No	Rem	Qty	Description	Code
1	4812115227		1	Roof	
2	4812115164	A	1XL	Rubber strip	
3	4812115165		1	AC hood	
4	4812115166		5	Rubber washer	
5	4700601003		7	Washer 8,4x25x2	C
6			5	Screw	
7	4812115170		4	Seal washer	
8	4812115171		4	Washer	
9			4	Screw	
10	4700947680		2	Screw M8-1,25x25 10.9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



Hose kit heater

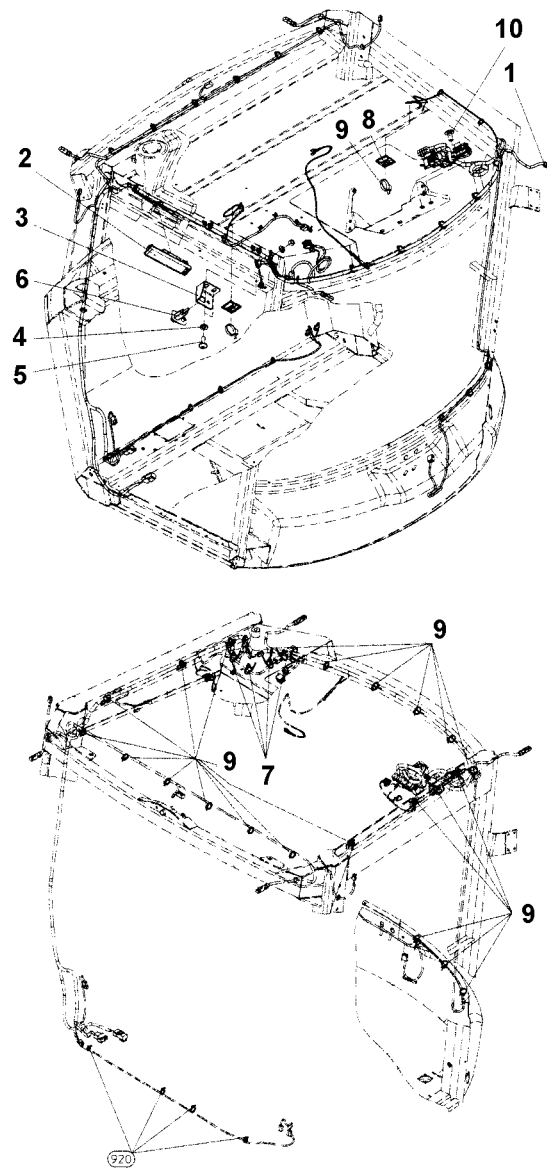
Item	Part No	Rem	Qty	Description	Code
1	4812115167		2	Connector	
2	4812115168	A	2XL	Drain hose	
3	4812115169		2	Drain valve	
4	4700205112	B	1XL	Coolant hose	D
5	4700205112	C	1XL	Coolant hose	D
6			1	Foam	
7			1	Grommet	
8	4812115172		2	Connection pipe	
9	4700313004		2	Hose clamp	D
10	4700313041		2	Cable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

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



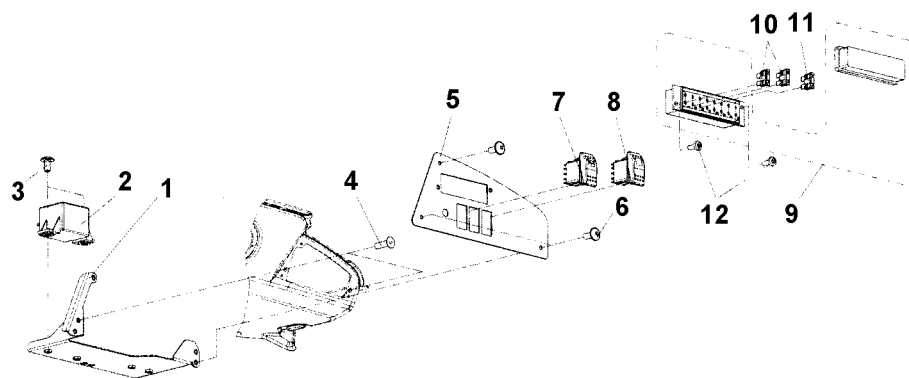
Cab Interior

Item	Part No	Rem	Qty	Description	Code
1			1	Inner panel	
2		A	2XL	Rubber list	
3		B	1XL	Seal	
4	4812115175		2	Bracket	
5	4812114567		2	Speed nut	
6			2	Washer	
7	4700928381		2	Washer 6,4x18x1,6	C
8			2	Screw	
9	4700904228		4	Washer 6,4x12x1,5	C
10	4700500012		4	Screw M6x12	C
11			2	Washer	
12	4700928381		2	Washer 6,4x18x1,6	C
13			2	Screw	
14			1	Heater	
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				



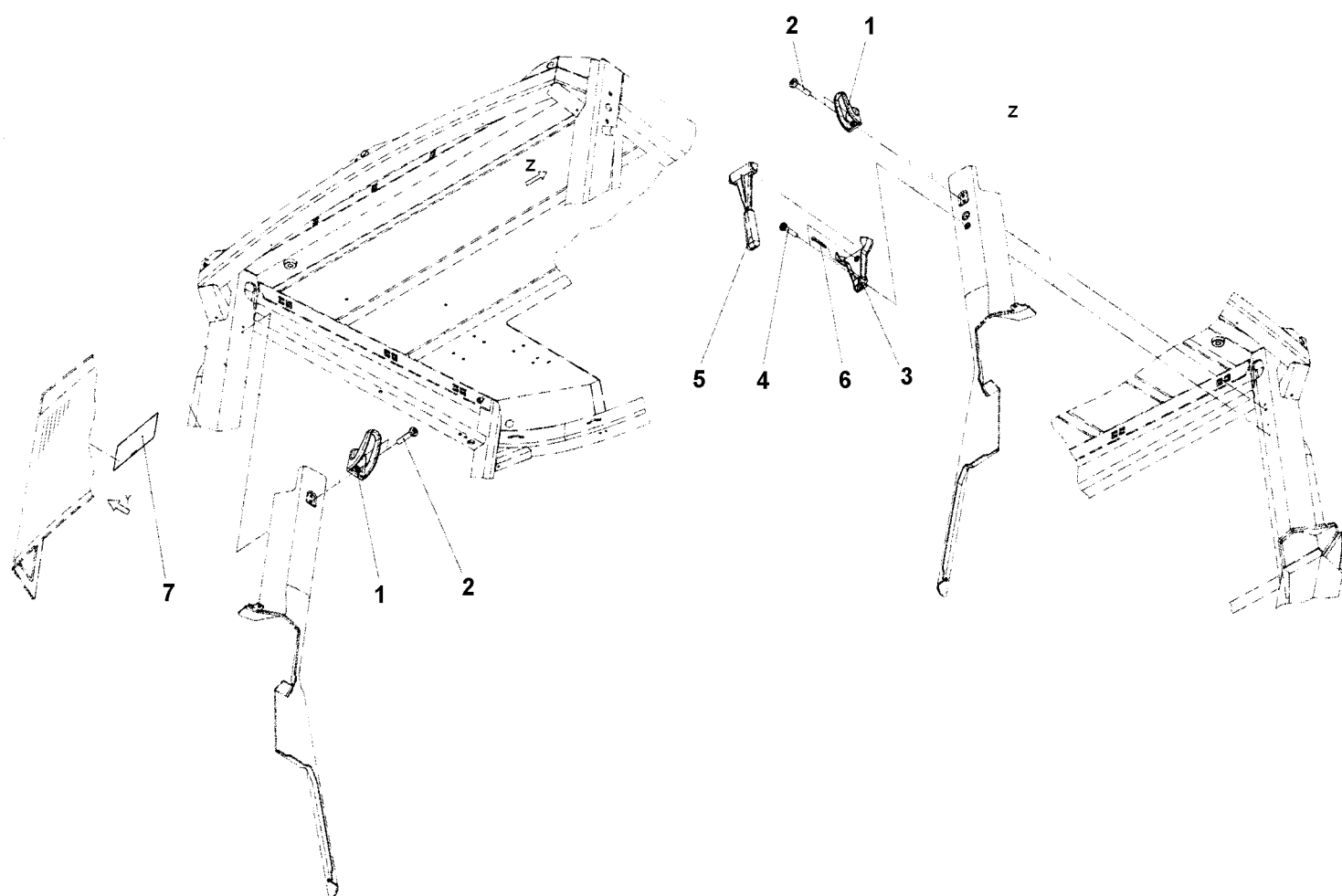
Cab cabel harness

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 L=200 mm	B
10		2	Screw	



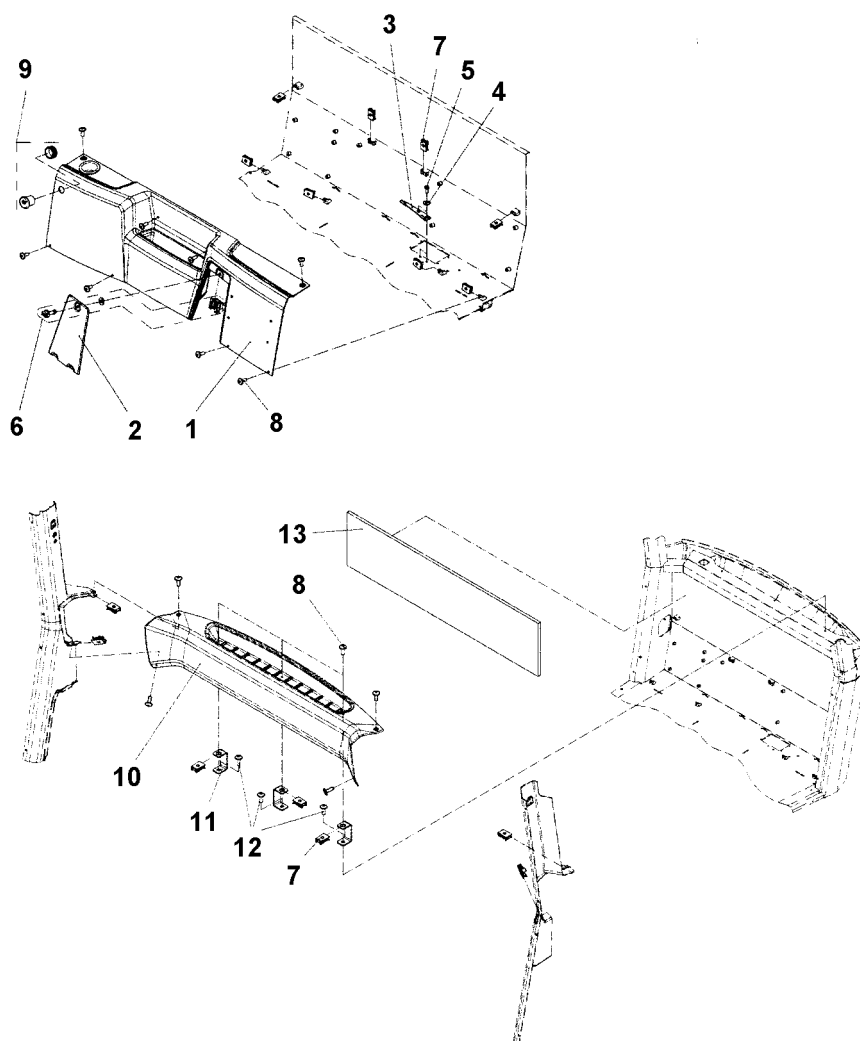
Cab, electrical equipment

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



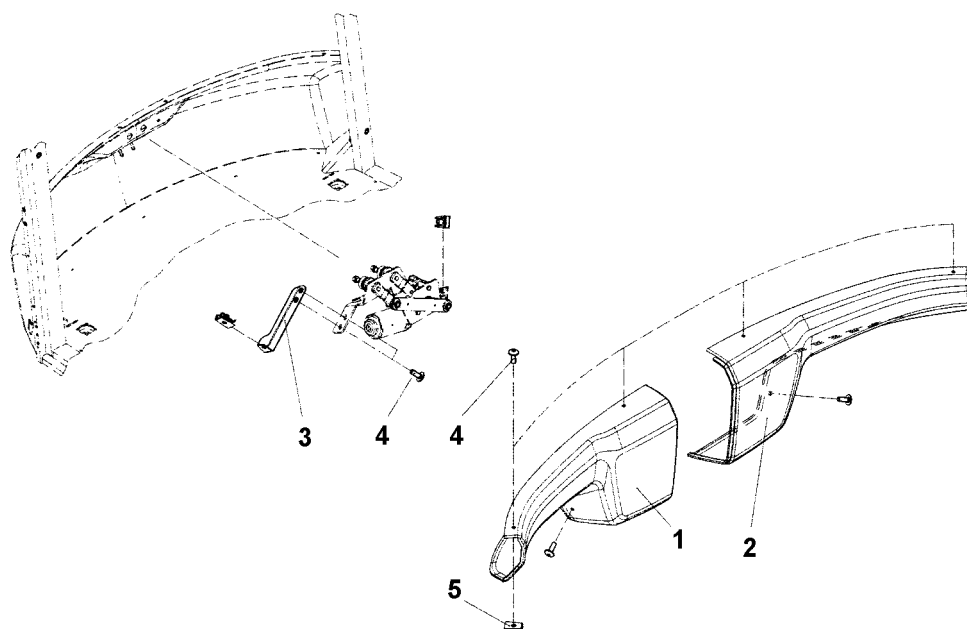
Emergency hammer, hook

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

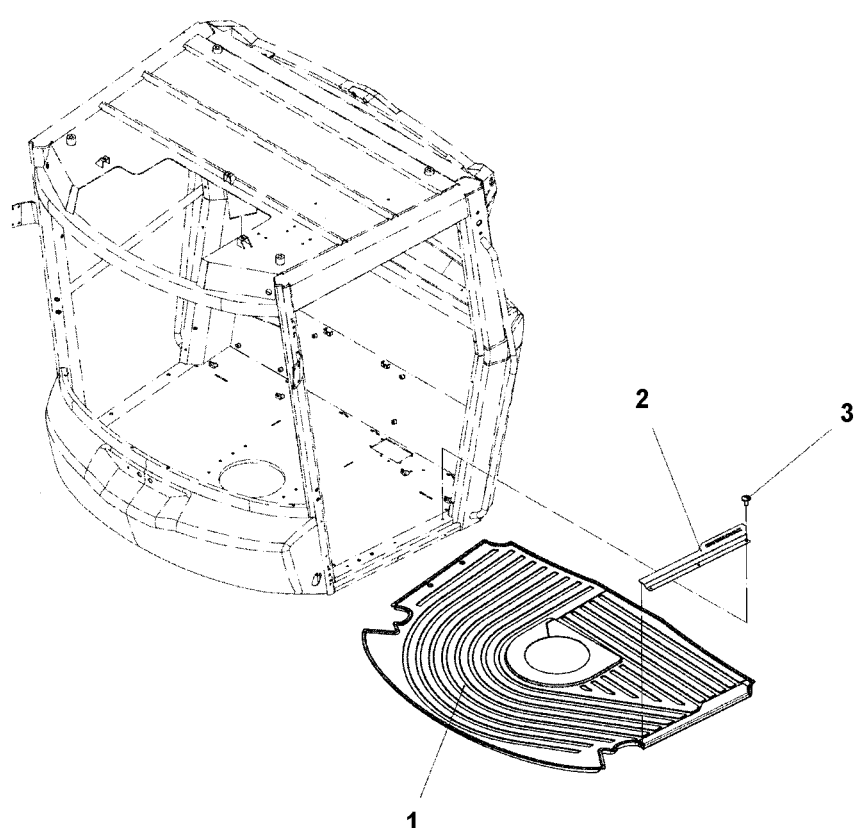
Item	Part No	Rem Qty	Description	Code
1	4812114573	1	Cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	15	Speed nut	
8		15	Screw	
9		1	Socket, 24V	
10	4812114574	1	Cover	
11	4812114575	3	Bracket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



Cab, front cover

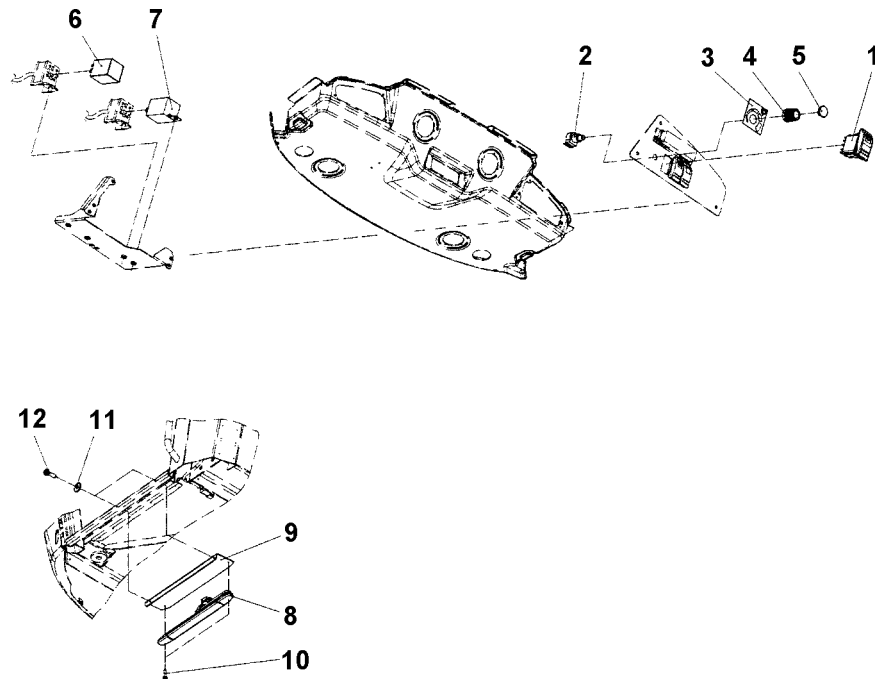
Item	Part No	Rem Qty	Description	Code
1	4812114570	1	Cover	
2	4812114571	1	Cover	
3	4812114572	1	Bracket	
4		8	Screw	
5	4812114567	6	Speed nut	

Floor mat



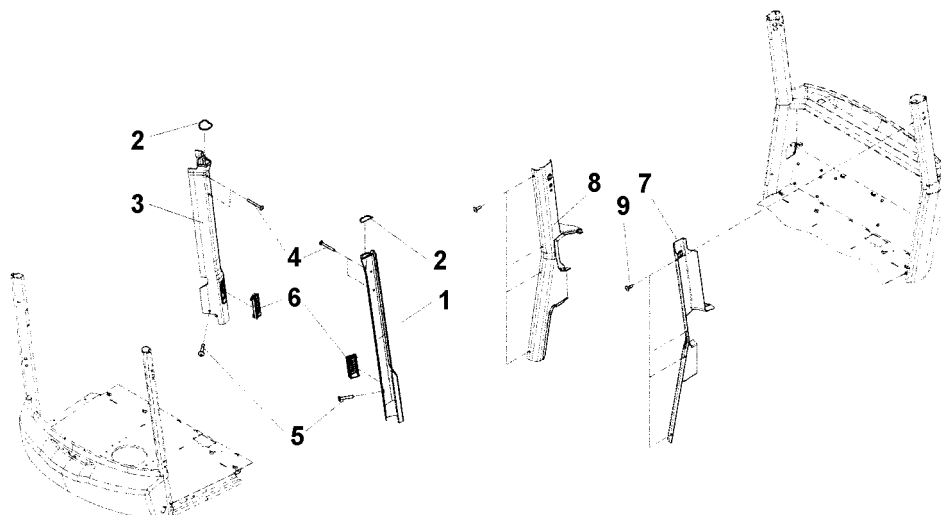
Floor mat

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



Step light, wiper switch

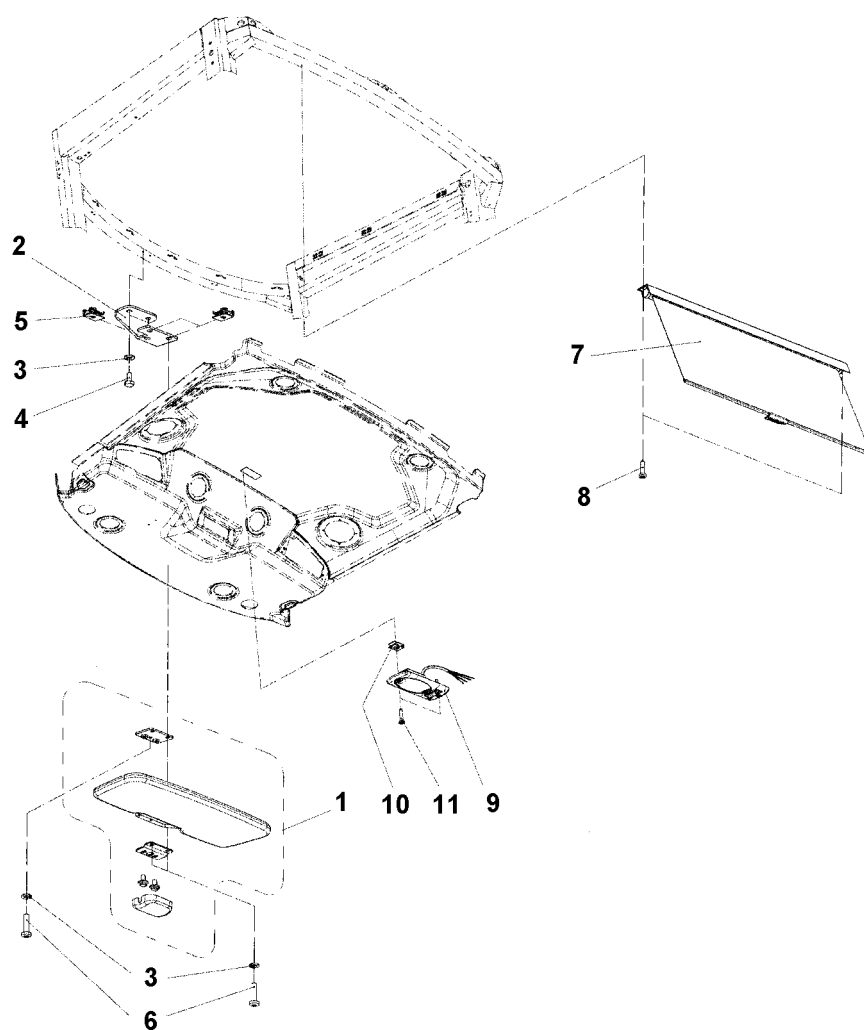
Item	Part No	Rem Qty	Description	Code
1	4812115188	1	Switch, front wiper	
2	4812115189	1	Potentiometer	
3		1	Decal	
4		1	Knob	
5		1	Cap	
6	4812115190	1	Relay interval	
7	4812115191	1	Time control unit	
8	4812115199	1	Step light	
9	4812115224	1	Bracket	
10		2	Screw	
11		2	Washer	
12		2	Screw	



Air channel

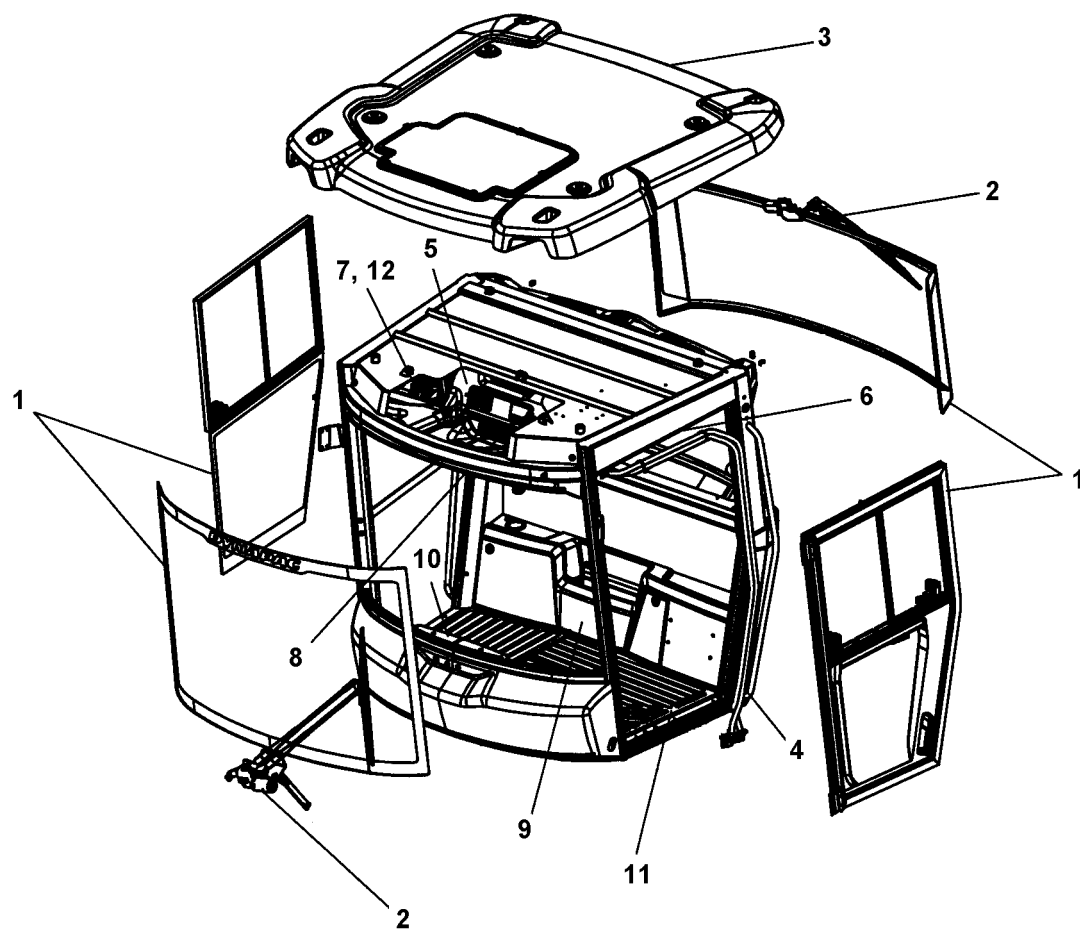
Item	Part No	Rem	Qty	Description	Code
1	4812114577		1	Air channel	
2		A	2XL	Seal	
3	4812114578		1	Air channel	
4			4	Screw	
5			2	Screw	
6	4812114579		2	Air nozzle	
7	4812114580		1	Cover	
8	4812114581		1	Cover	
9			8	Screw	

A) L=0.195m



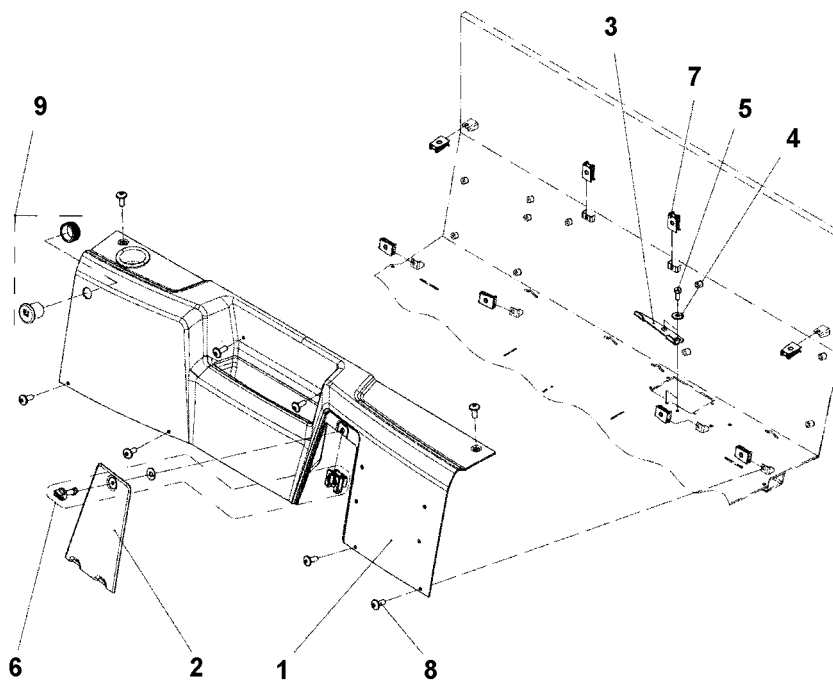
Sun-blind, inner light

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	



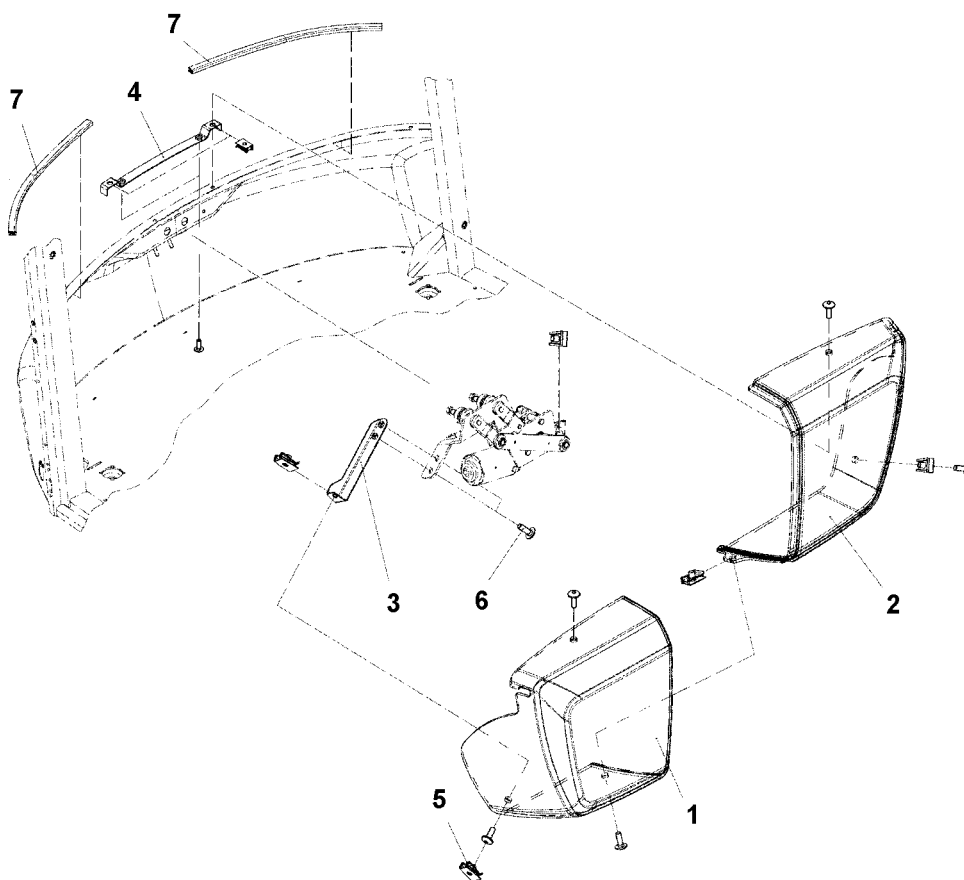
4812112276 Cab, cpl Basic

Item	Part No	Rem Qty	Description	Code
1		1	Screens (Page 396)	
2		1	Windshield wiper (Page 402)	
3		1	Roof (Page 404)	
4		1	Hose kit heater (Page 406)	
5		1	Cab Interior (Page 408)	
6		1	Cab cabel harness (Page 410)	
7		1	Cab, electrical equipment (Page 412)	
8		1	Emergency hammer, hook (Page 414)	
9		1	Cab, rear cover (Page 430)	
10		1	Cab, front cover (Page 432)	
11	4812114568	1	Floor mat	
12		1	Wiper switch, front (Page 434)	
14		1	Cab, basic kit (Page 388)	
15	4812112267	1	Rops	



Cab, rear cover

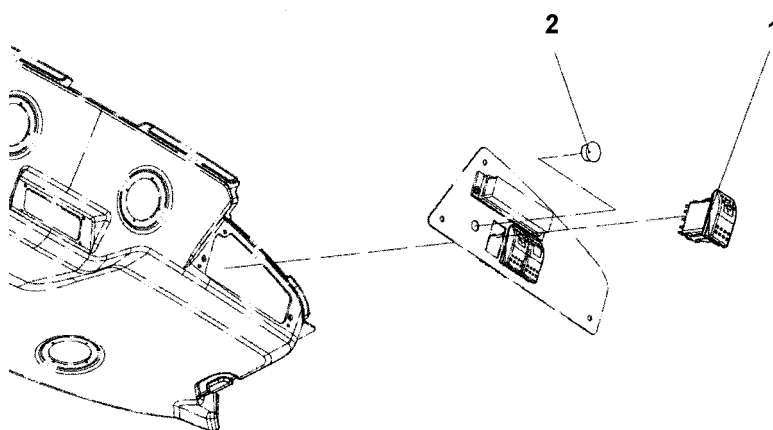
Item	Part No	Rem Qty	Description	Code
1	4812114563	1	Rear cover	
2	4812114564	1	Service cover	
3	4812114565	1	Bracket	
4	4700601001	2	Washer	C
5	4700500004	2	Screw M5 0,8x12 8,8	C
6	4812114566	1	Lock	
7	4812114567	8	Speed nut	
8		8	Screw	
9		1	Socket, 24V	



Cab, front cover

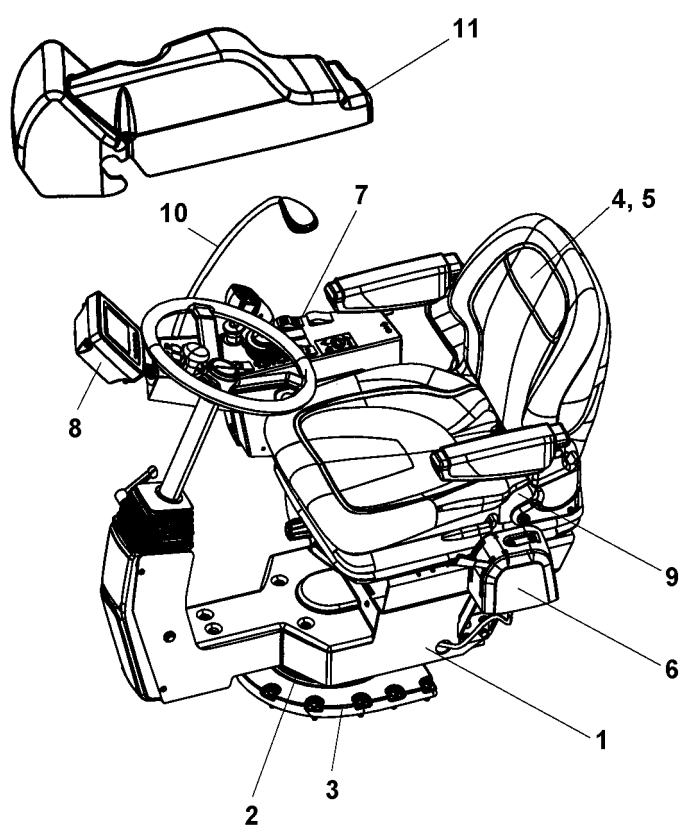
Item	Part No	Rem	Qty	Description	Code
1			1	Front cover Left	
2			1	Front cover Right	
3	4812114572		1	Bracket	
4			1	Bracket	
5	4812114567		5	Speed nut	
6			9	Screw	
7	4700202028	A	2XL	Edge trim	D

A) L=0.473m



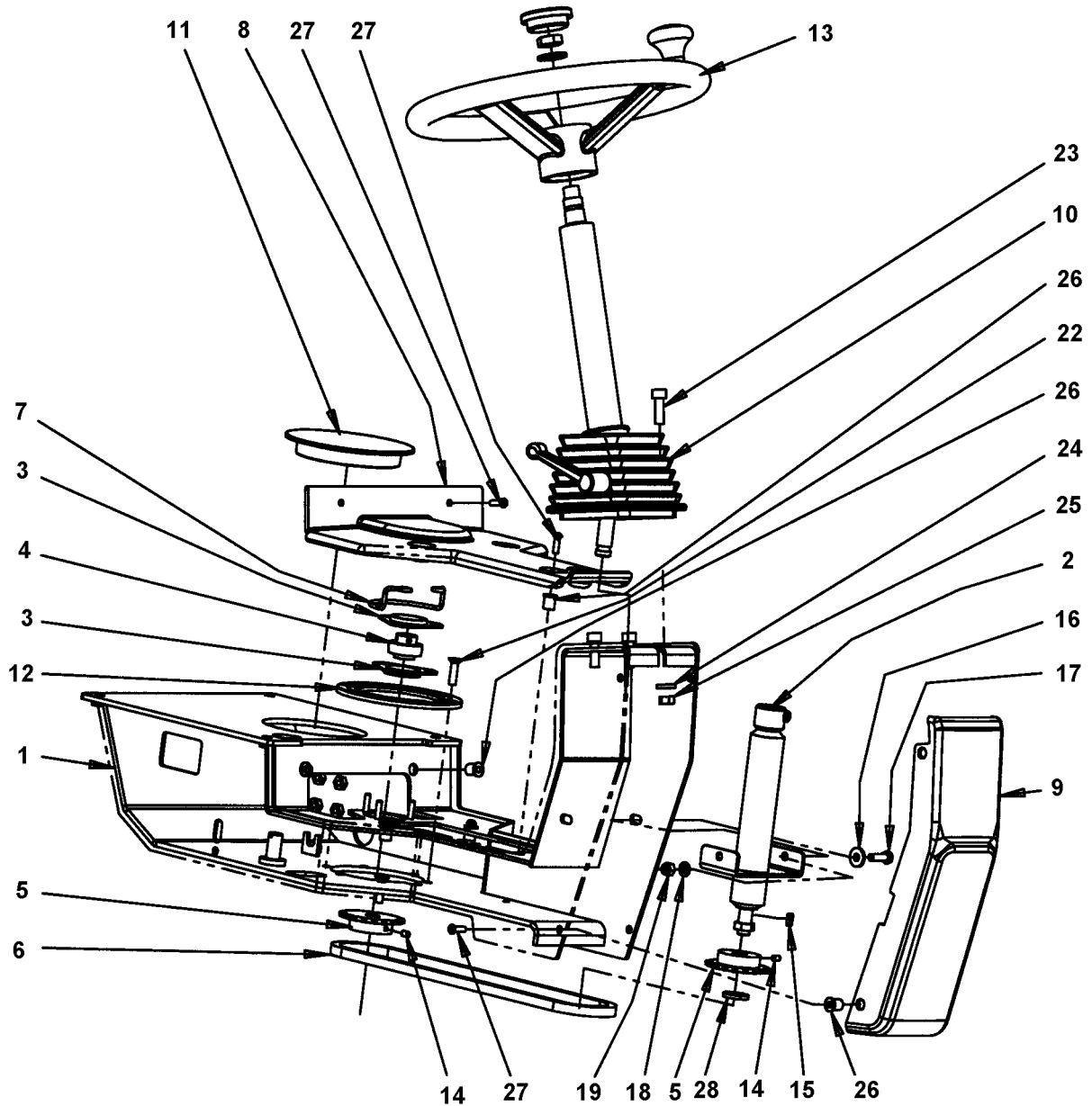
Wiper switch, front

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



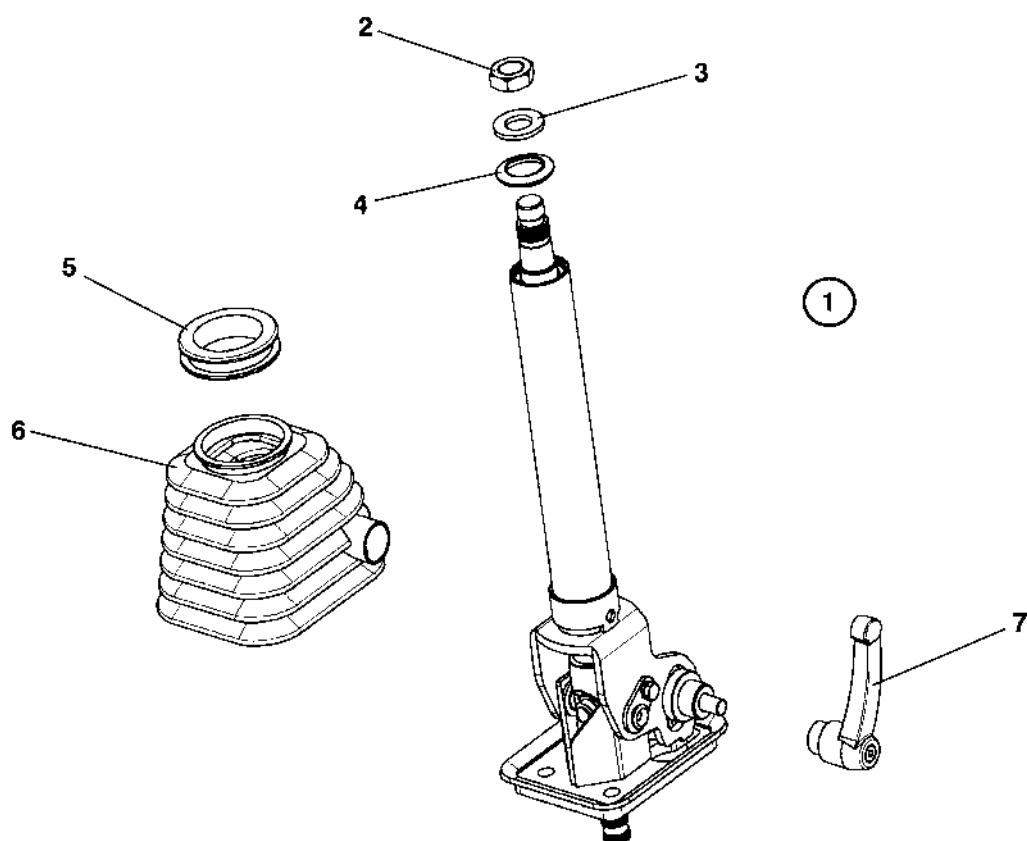
Drivers seat

Item	Part No	Rem	Qty	Description	Code
1			1	Seat frame structure (Page 438)	
2			1	Seat frame adapter module, rotating (Page 442)	
			1	Seat frame adapter module, fixed (Page 444)	
3			1	Floor cassette module (Page 446)	
4			1	Seat, galon suspensioned (Page 448)	
5			1	Seat, fabric suspensioned (option) (Page 450)	
6			1	Control module (Page 452)	
7			1	Forward reverse control module (Page 454)	B
8			1	Display unit (Page 456)	
9	4700377677		1	Seat belt 2"	B
	4700379637	A	1	Seat belt 3"	B
10			1	Reading light (Page 458)	
11			1	Control panel cover (Page 460)	
A)	Option.				



Seat frame structure

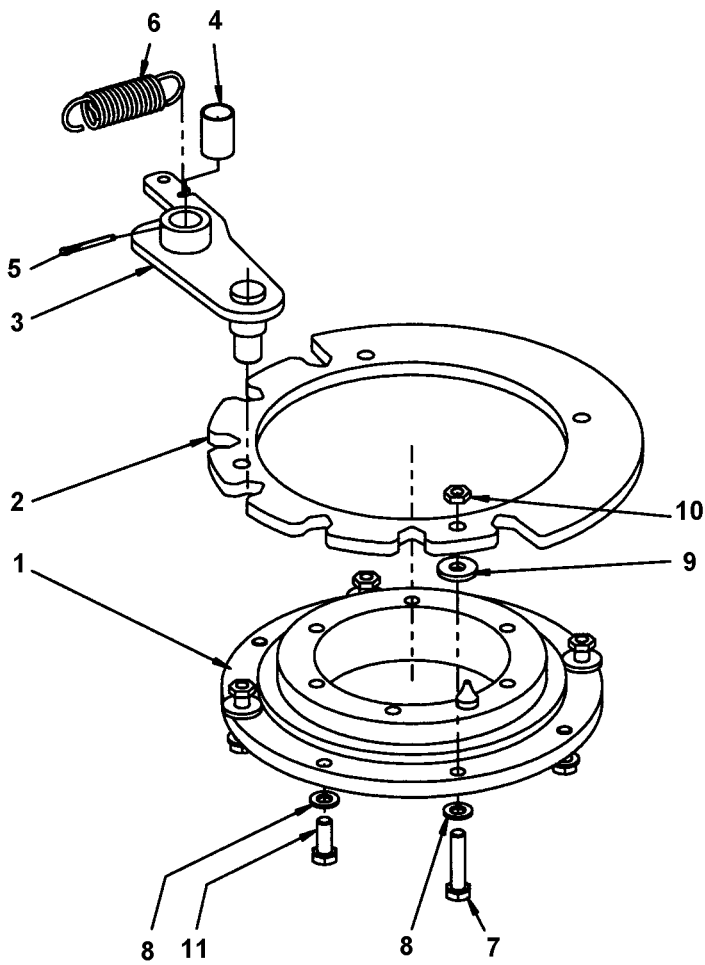
Item	Part No	Rem Qty	Description	Code
1	4700395447	1	Seat frame	D
2	4700359919	1	Shaft	C
3	4700903917	2	Bearing outer	B
4	4700903918	1	Bearing inner	B
5	4700359916	2	Chain wheel	D
6	4700379718	1	Chain and connecting link	C
7	4700372672	1	Chain guard	D
8	4700392839	1	Cover	D
9	4700392840	1	Cover	D
10	4700391163	1	Steering column (Page 440)	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 440)	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

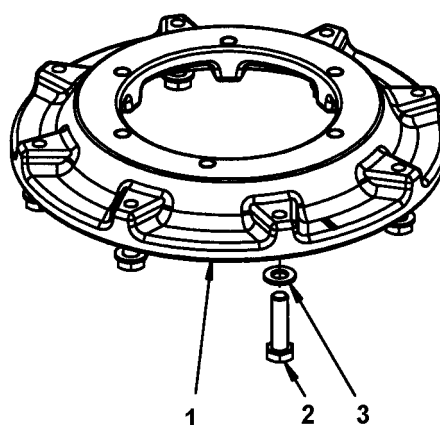
Seat frame adapter module, rotating



Seat frame adapter module, rotating

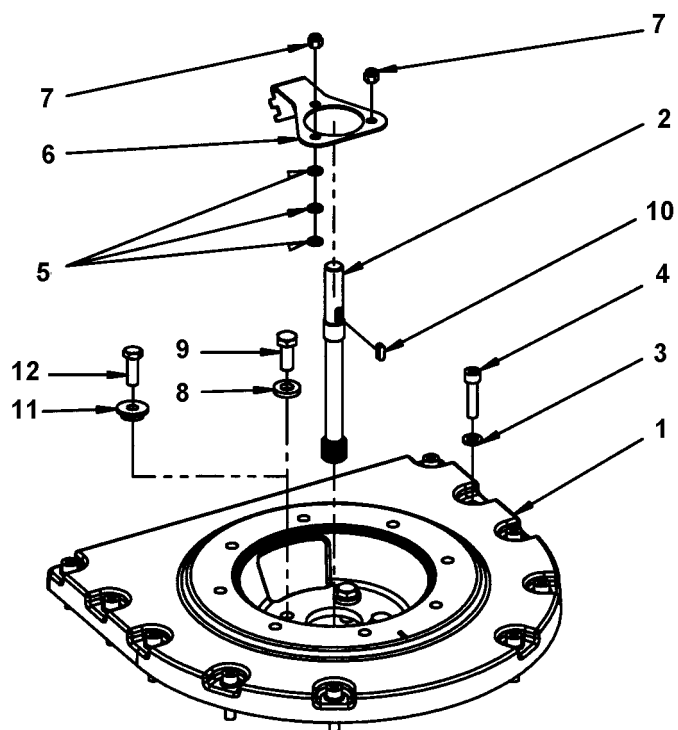
Item	Part No	Rem Qty	Description	Code
1	4700359125	1	Ball bearing	B
2	4700379728	1	Locking disc	C
3	4700395383	1	Coupling link	C
4	4700359819	1	Bushing	C
5	4700630008	1	Pin	D
6	4700359043	1	Spring	D
7	4700792678	4	Screw	C
8	4700904229	8	Steel plain washer 8,4x16x1,5	C
9	4700904640	4	Washer 8,4x22x3	C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

Seat frame adapter module, fixed



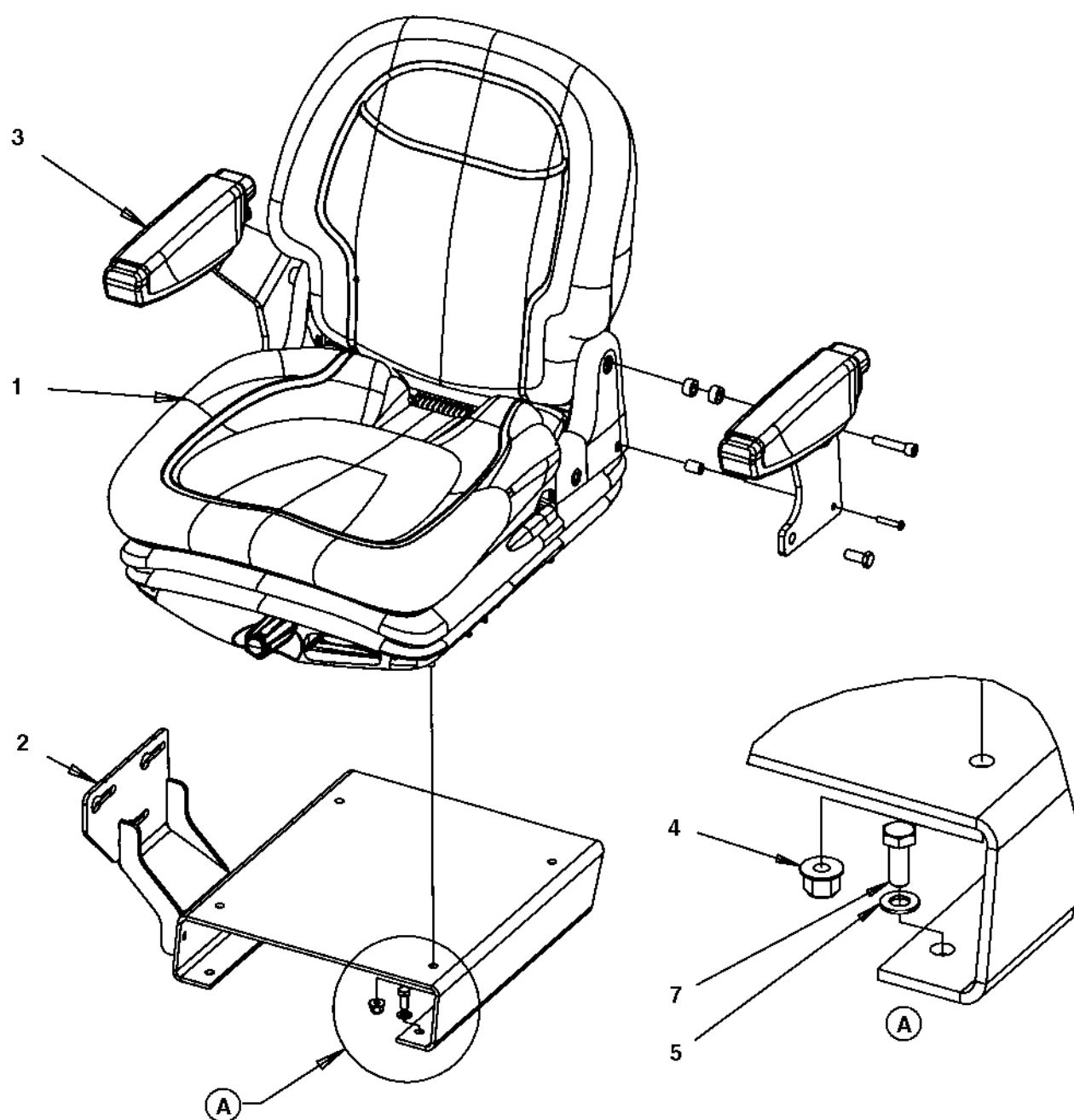
Seat frame adapter module, fixed

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	C
12	4700500029	4	Hexagon head screw	C

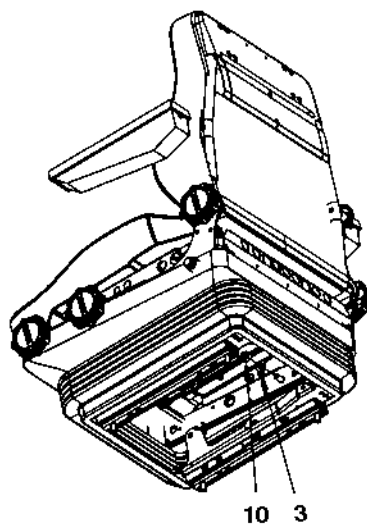
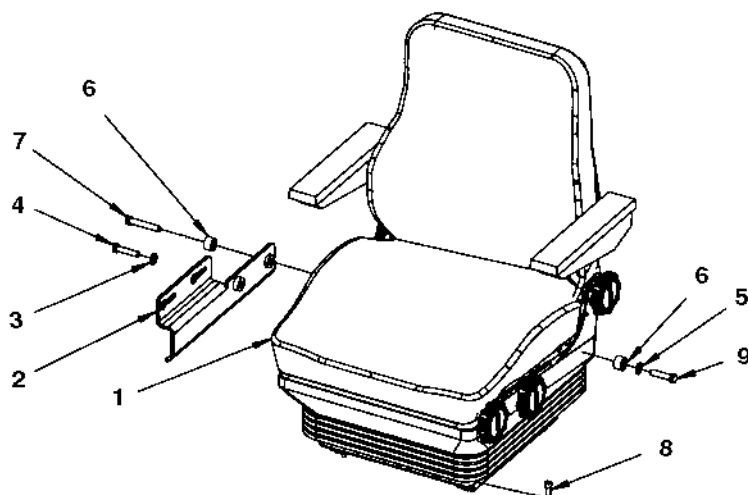


Seat, galon suspended

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

A) Left & right sliding rail

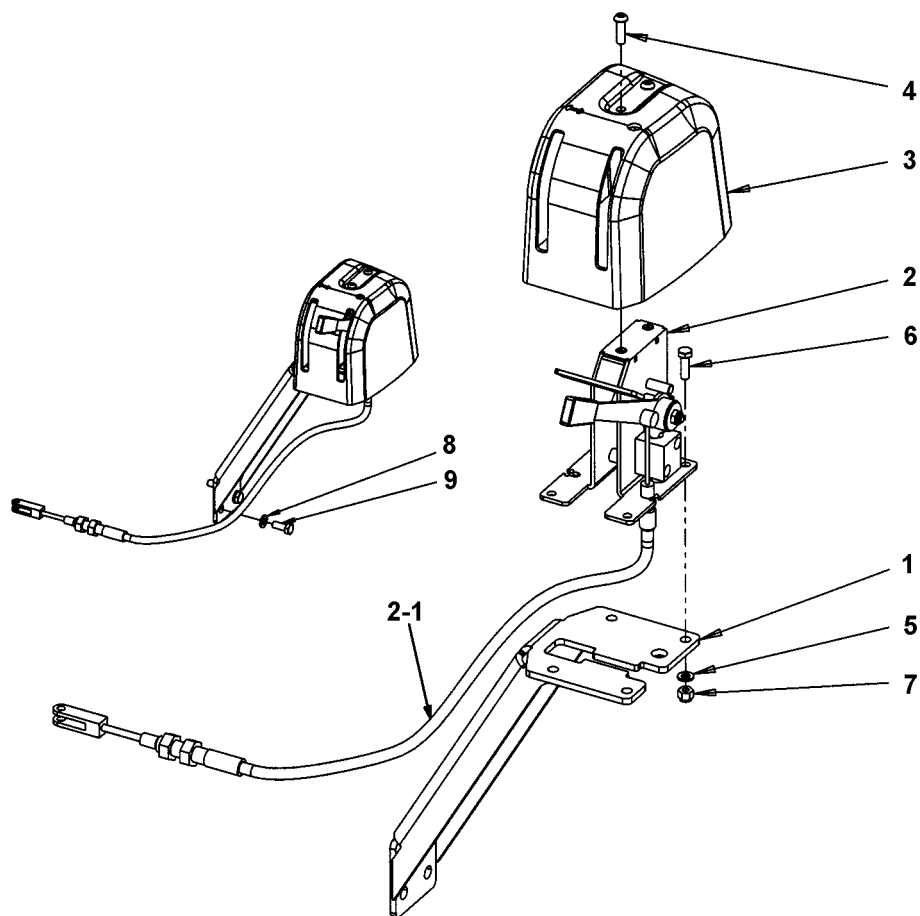
Seat, fabric suspended (option)



Seat, fabric suspended (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

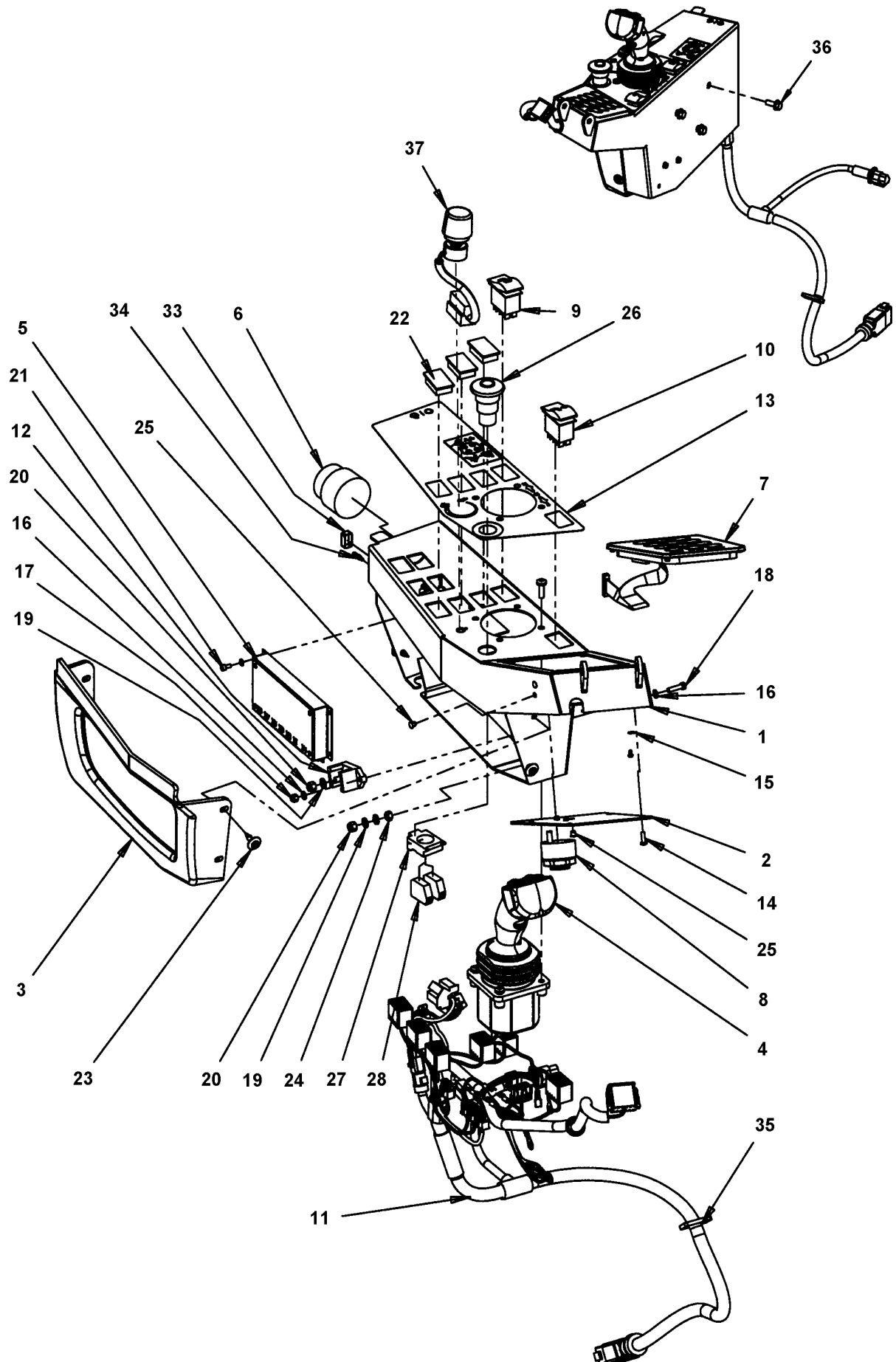
A) Without seat belt



Control module

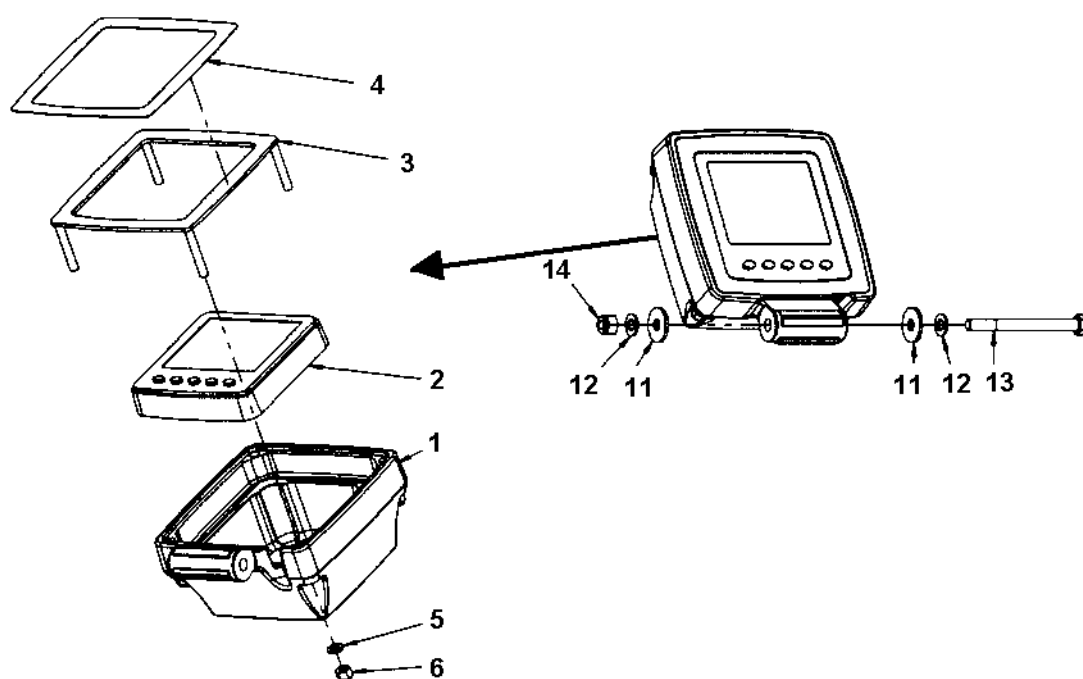
Item	Part No	Rem Qty	Description	Code
1	4700391241	1	Bracket	D
2	4812111216	1	Control, cpl	D
2-1	4700393496	1	. Cable 675	
3	4700392965	1	Control cover	C
4	4700791524	2	Screw M6X20	C
5	4700904228	4	Washer 6,4x12x1,5	C
6	4700500040	4	Screw M6-1x20 8,8	C
7	4700586002	4	Lock nut M6 -8	C
8	4700904229	4	Steel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

Forward reverse control module



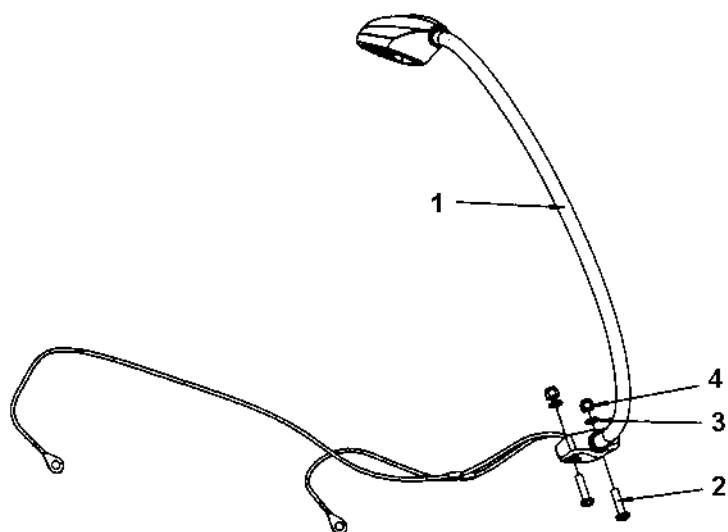
Forward reverse control module

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
	4812117490	1	Switch, eco option	
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 L=200 mm	B
36	4700500505	3	Screw M8x20 8.8	C
37	4700388737	1	Potentiometer	B



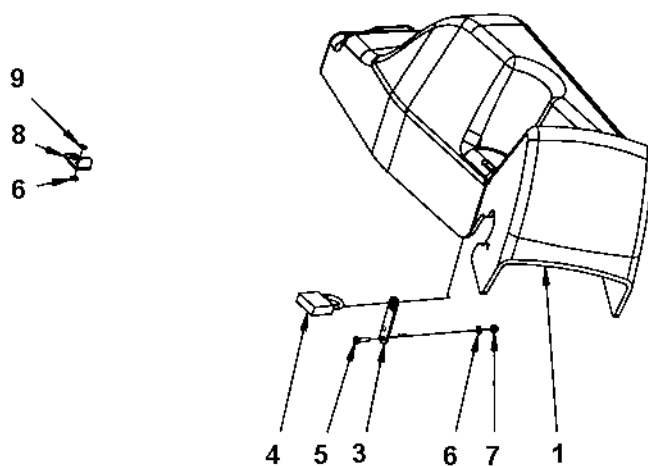
Display unit

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



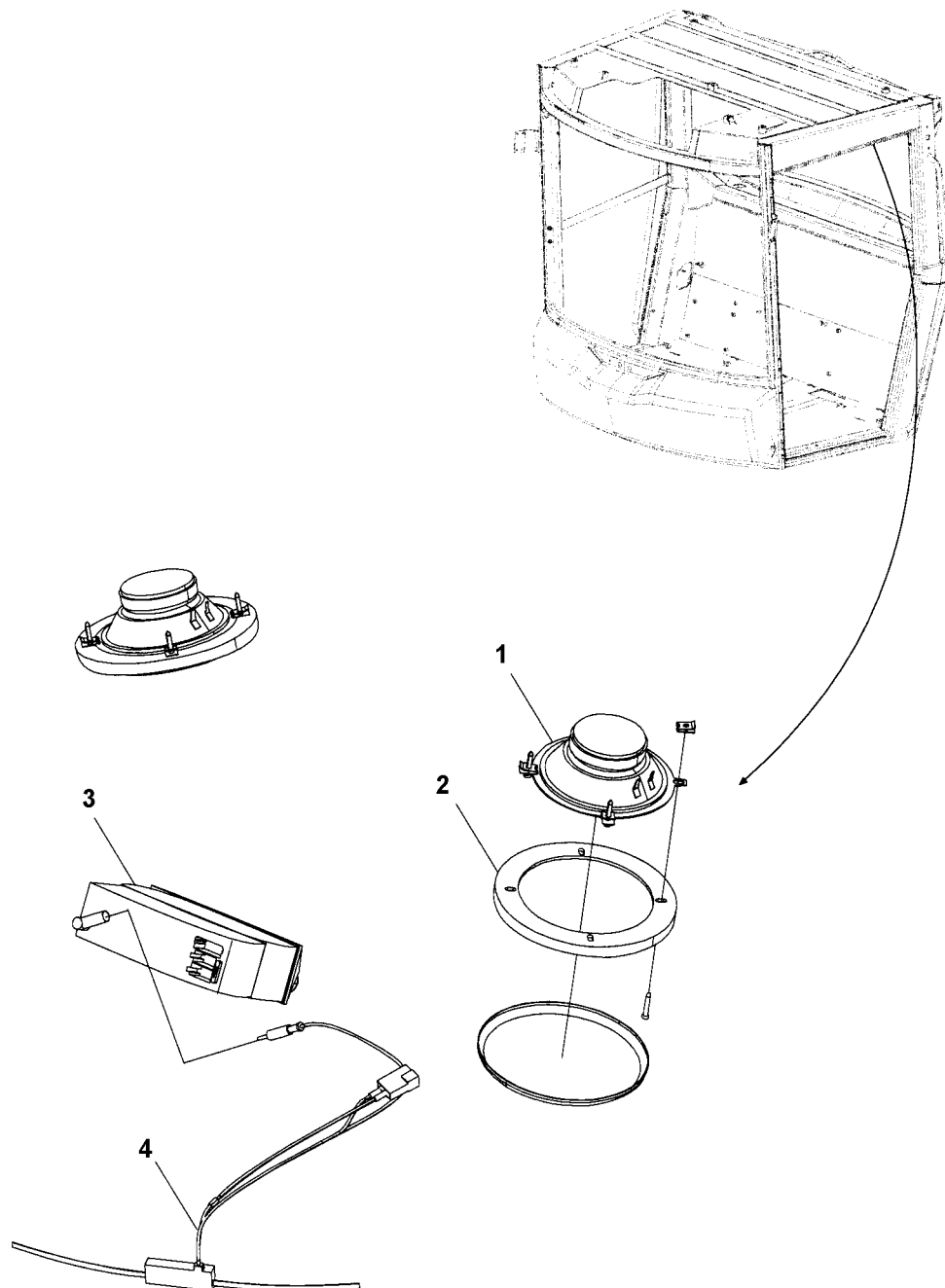
Reading light

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

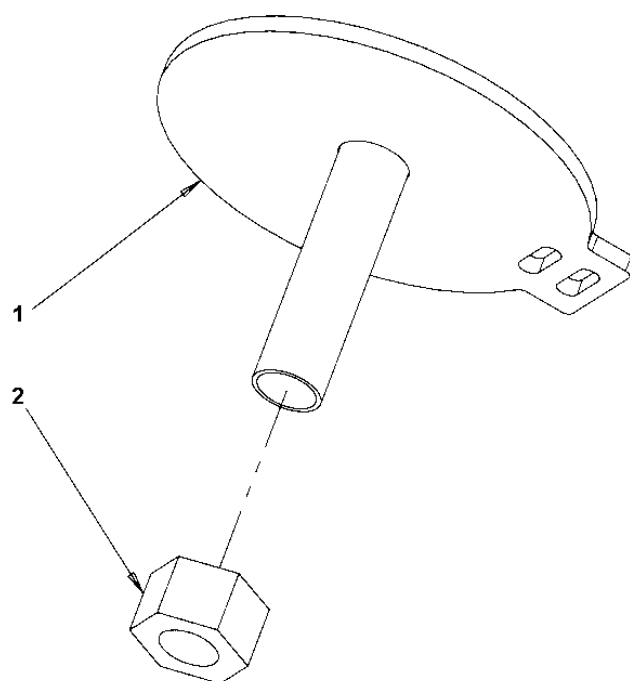
Item	Part No	Rem Qty	Description	Code
1	4700395947	1	Instrument panel cover	D
3	4700387545	1	Latch	D
4	4700358881	1	Pad lock	D
5	4700904653	2	Screw M5x16 A2-70	C
6	4700904281	4	Washer 5,3x10x1 300HV	C
7	4700586001	2	Lock nut	C
8	4700396670	1	Bracket	D
9	4700904619	2	Blind rivet	C



Car stereo module

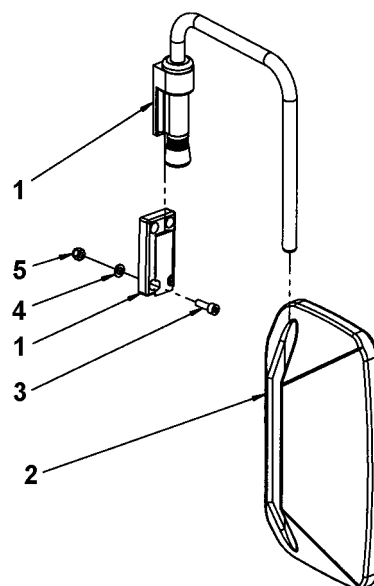
Item	Part No	Rem Qty	Description	Code
1	4811000268	2	Loud speaker	
2	4811000269	2	Loud speaker grille	
3	4811000265	1	Car stereo	
	4812116986	1	Spacer frame	
4	4812114194	1	Antenna	

Antenna bracket module, option



Antenna bracket module, option

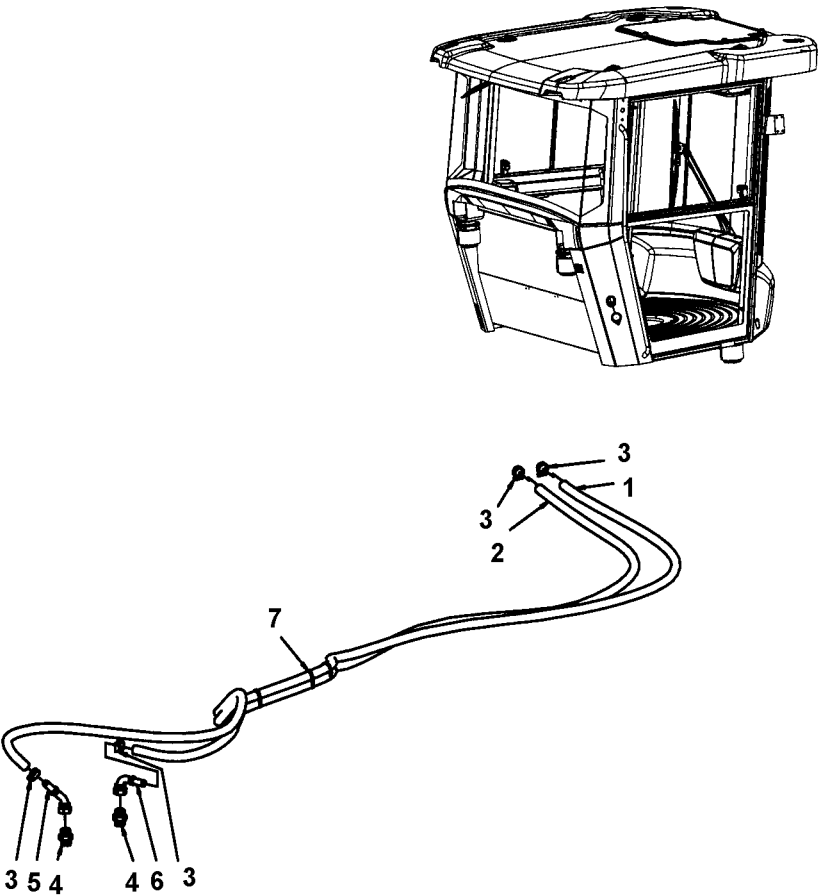
Item	Part No	Rem Qty	Description	Code
1	4700394275	1	Bracket	
2	4700570008	1	Nut M16 -8	C



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

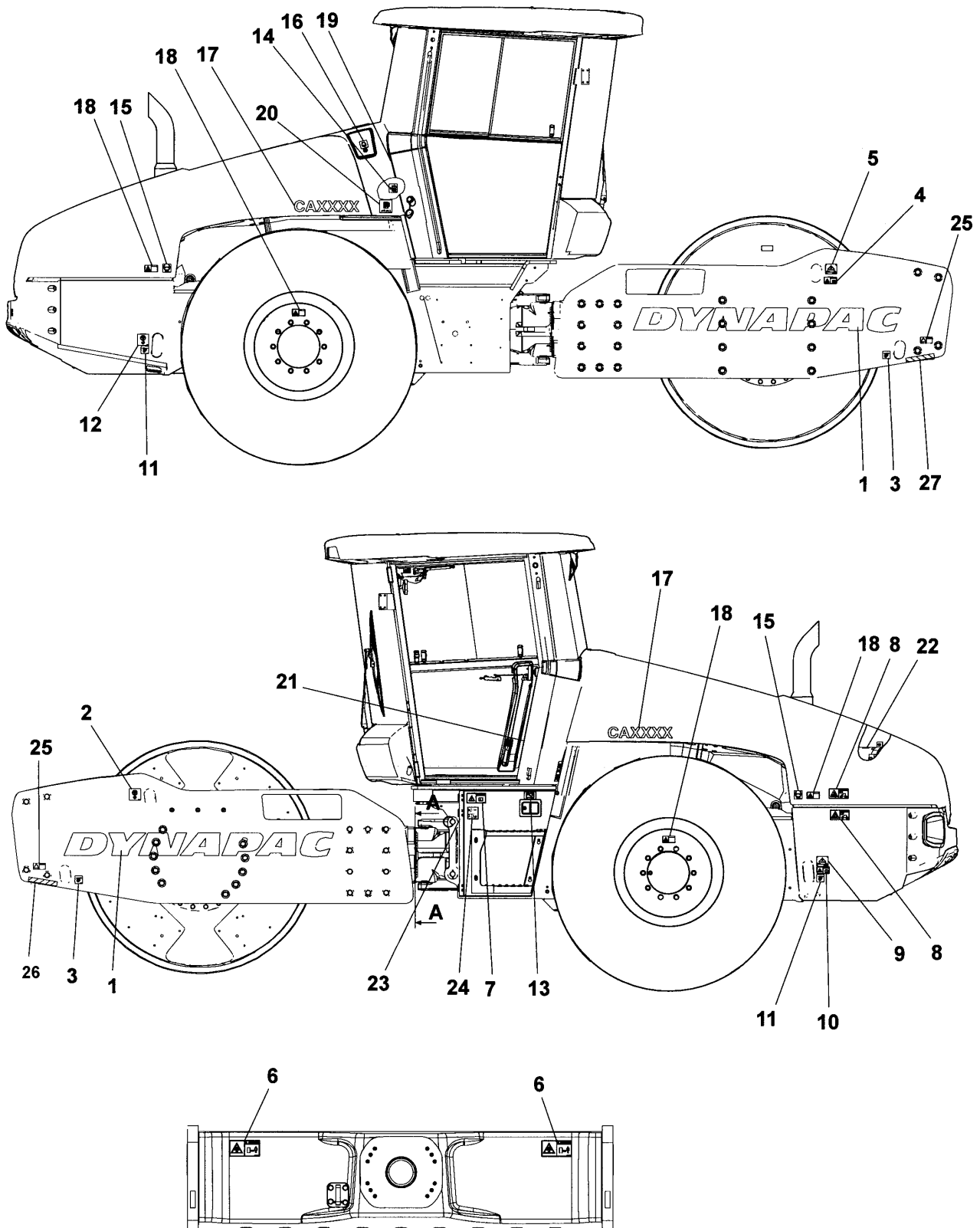


Hose assy kit, heater

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 L=200 mm	B
A)	L=3.85m				
B)	L=3.25m				

Decals

Item	Part No	Rem Qty	Description	Code
1		1	Decals (Page 472)	
2		1	Decals (Page 474)	

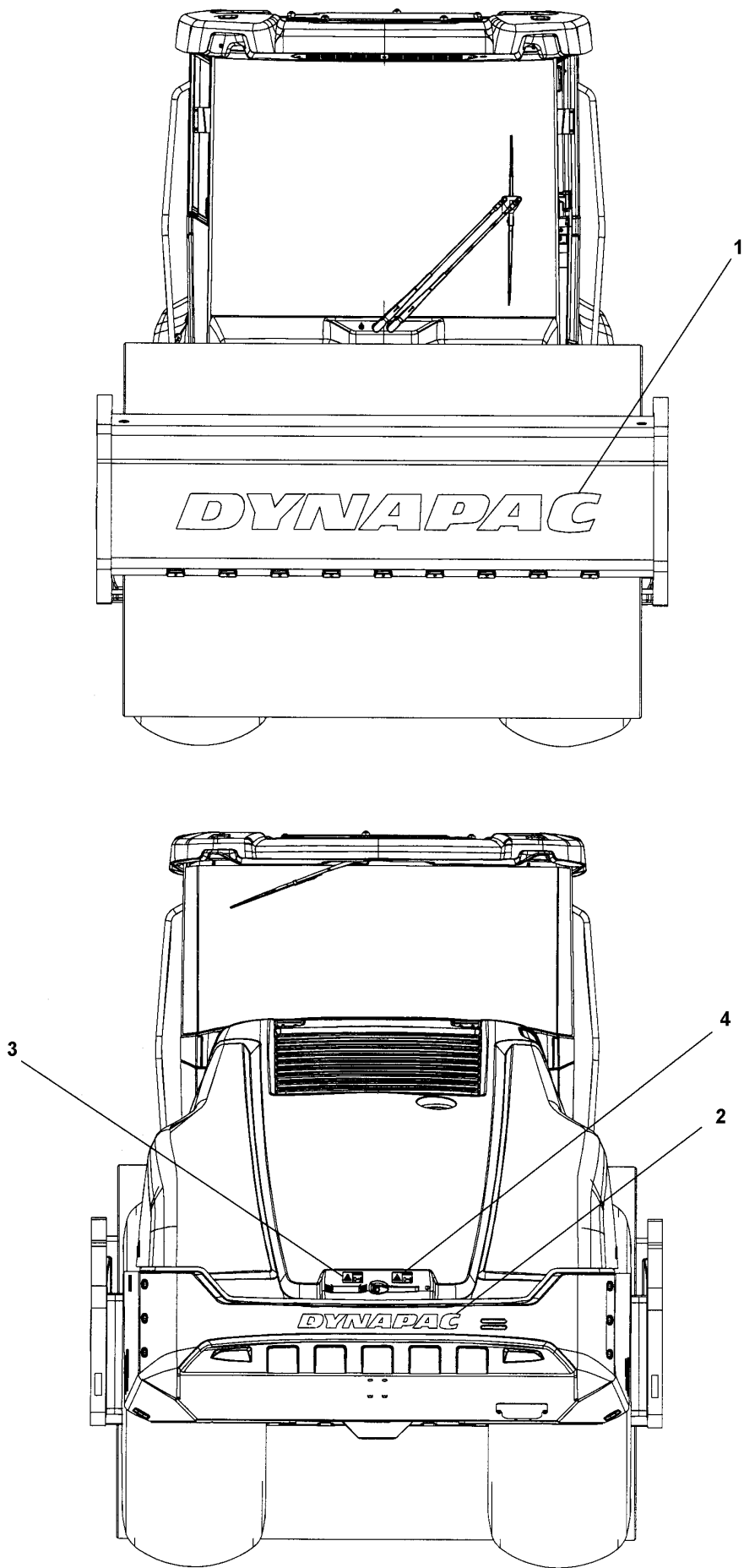


A - A

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	4811000049		2	Decal "MODEL CODE"	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	4700991658		1	Decal "FUEL"	D
21	4700903425		1	Decal "SAFETY MANUAL"	D
22	4700791642		1	Decal "WARNING" Use of starting fluid prohib.	D
23			1	Product identification plate	
24	4700791273		1	Decal "Sound power level" 103 dB	D
25	4700904785	D	2	Safety decal	
26	4700394595	D	1	Decal "Risk location"	
27	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.



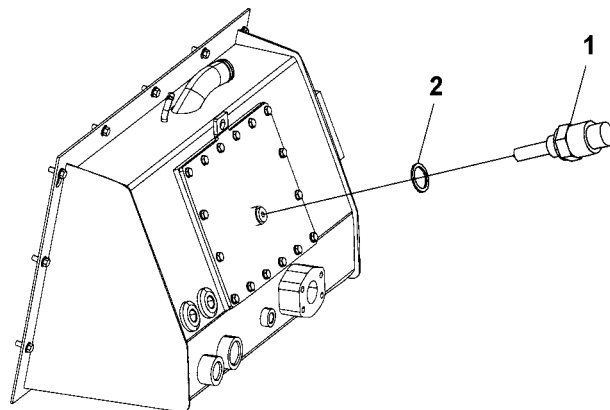
Decals

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
1	4812112422	1	Level sensor module Option (Page 478)	
4		1	Fire extinguisher/First Aid Cushion (Page 480)	
5		1	SMV-sign (Page 484)	
10		1	Air conditioning (Page 486)	
11		1	Strike off blade (Page 502)	

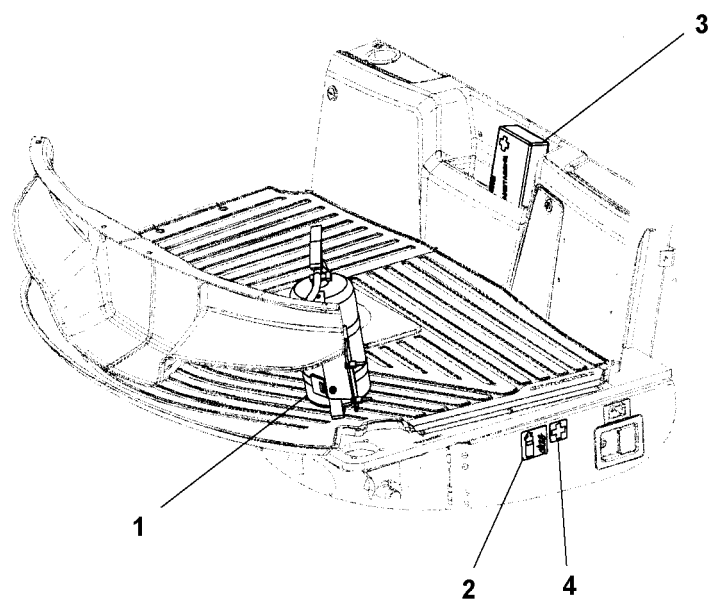
4812112422 Level sensor module Option



4812112422 Level sensor module Option

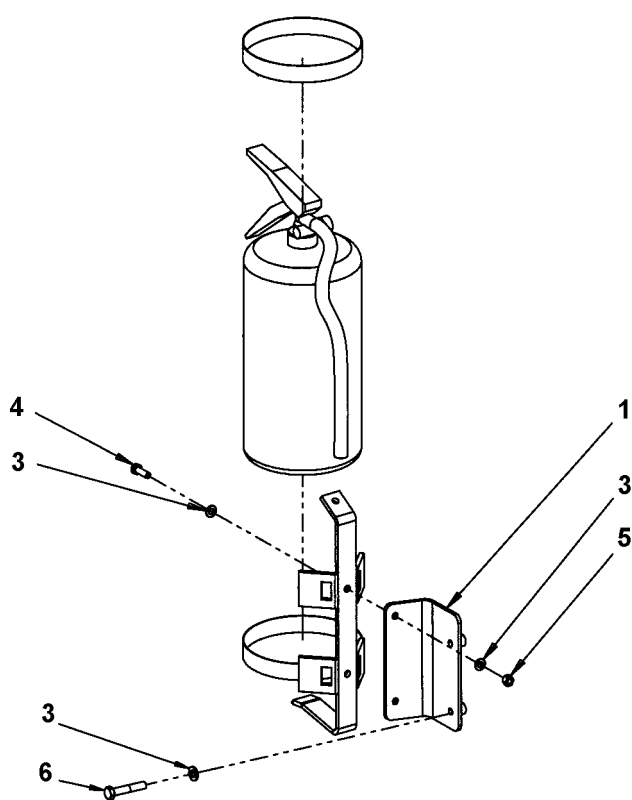
Item	Part No	Rem Qty	Description	Code
1	4812112423	1	Level sensor	
2	4700330331	1	Washer 18,2x23,9x1,5	C

Fire extinguisher/First Aid Cushion



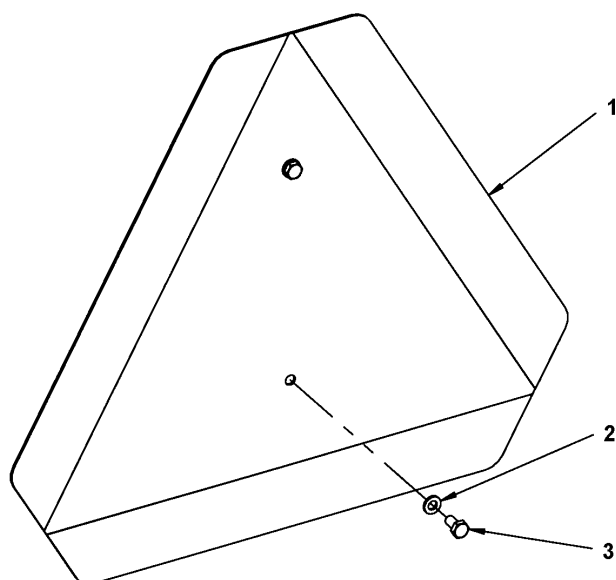
Fire extinguisher/First Aid Cushion

Item	Part No	Rem Qty	Description	Code
1		1	Fire extinguisher (Page 482)	
2	4700792634	1	. Decal fire extinguisher	D
3	4700394395	1	First aid cushion	D
4	4700902509	1	Decal	D



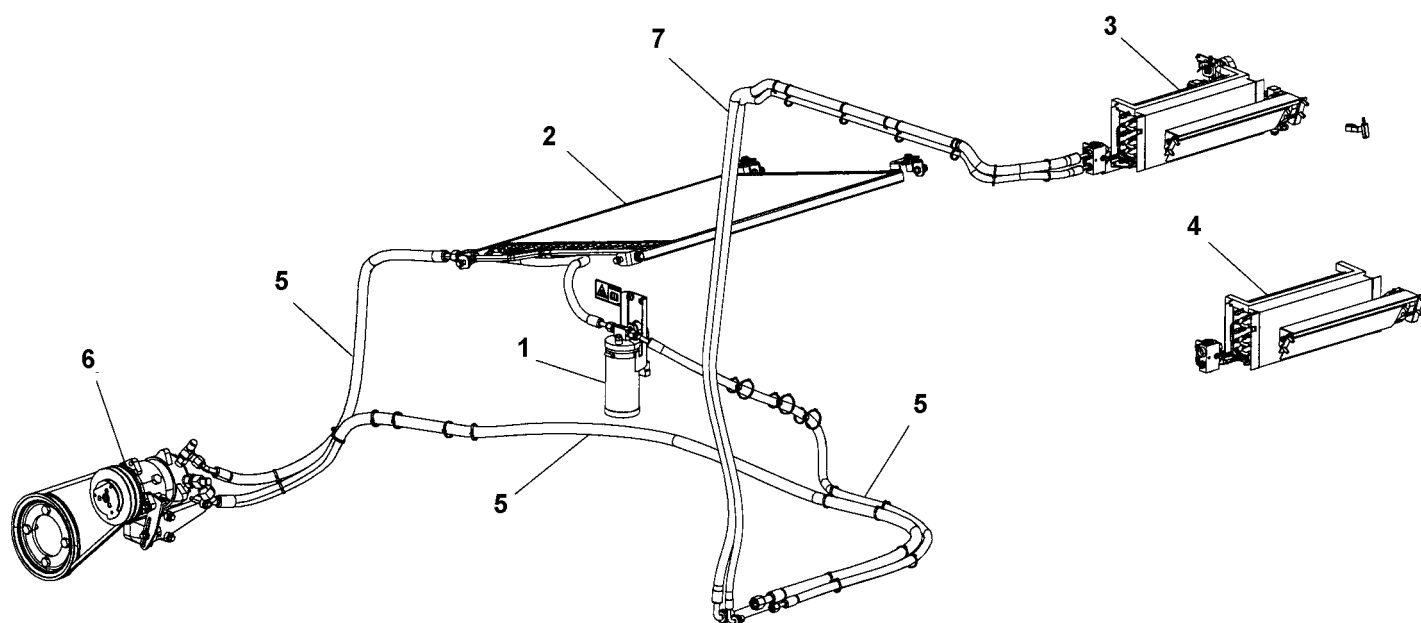
Fire extinguisher

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



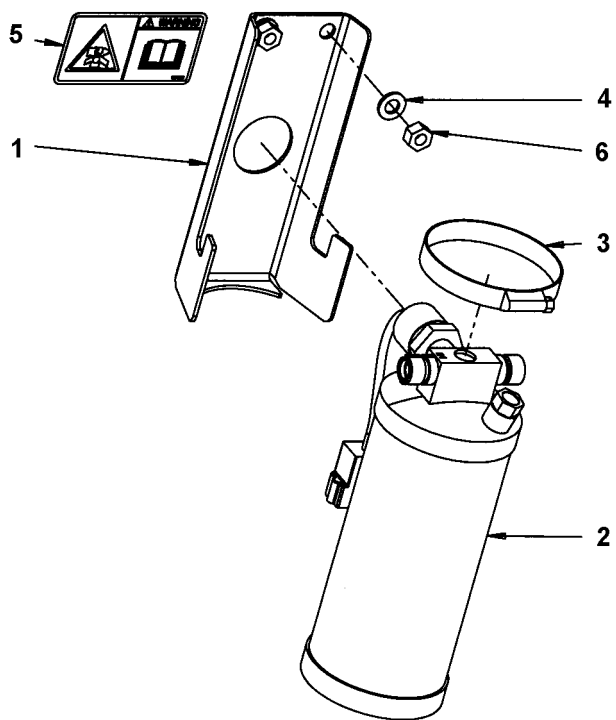
SMV-sign

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



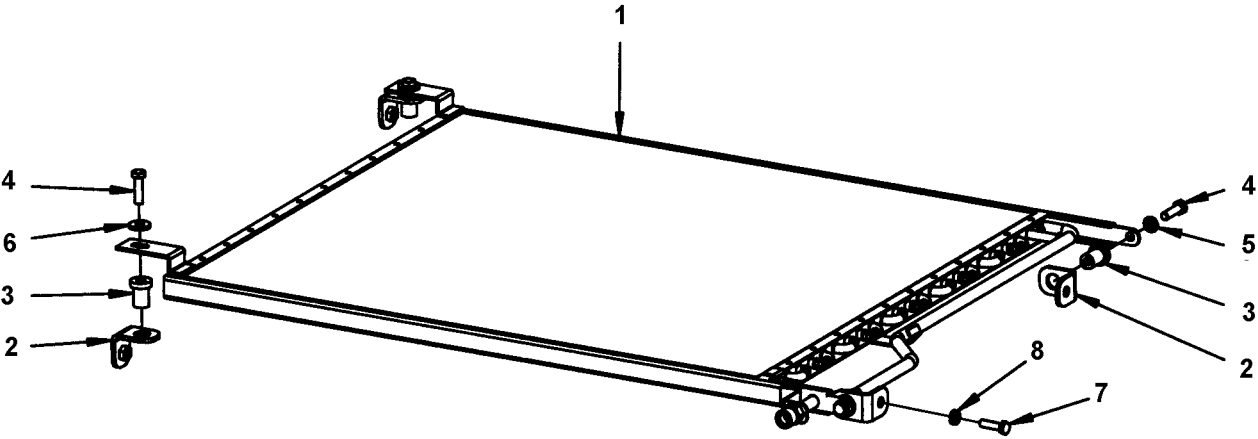
Air conditioning

Item	Part No	Rem Qty	Description	Code
1		1	Drying filter module (Page 488)	
2		1	Condensor assembly (Page 490)	
3		1	ACC module (Page 492)	
4		1	AC module (Page 494)	
5		1	Hose assy kit for AC (Page 496)	
6	4812114973	1	Compressor (Page 498)	
7		1	Hose assy kit for AC (Page 500)	



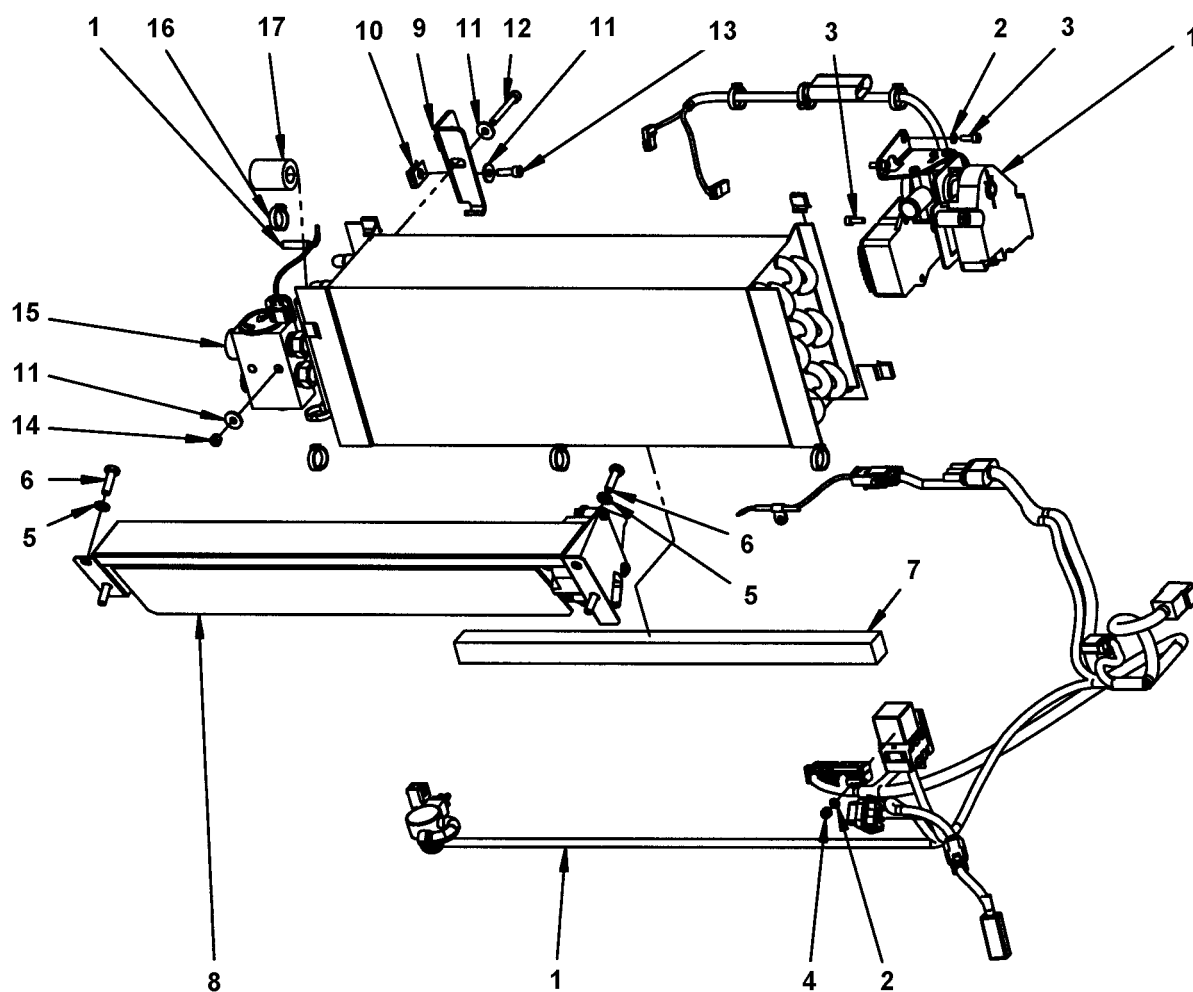
Drying filter module

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

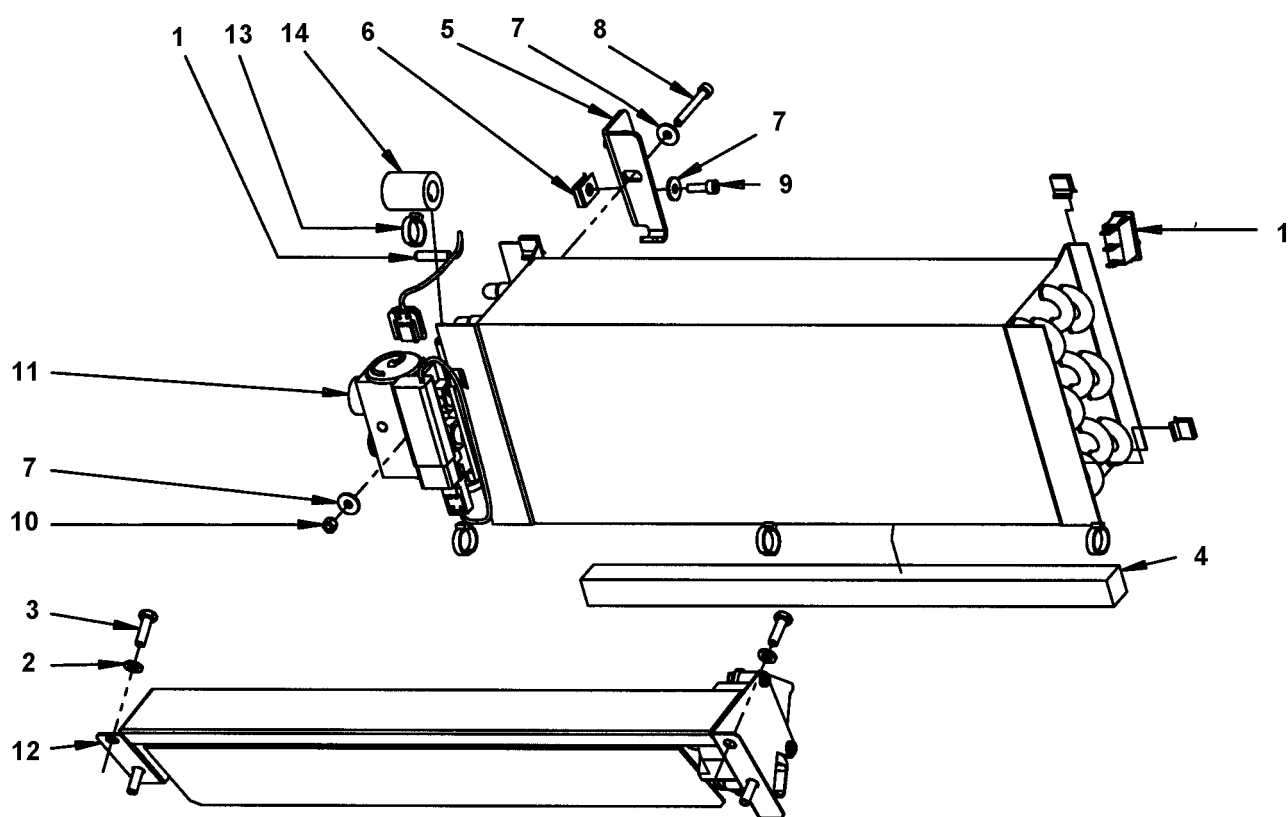
Item	Part No	Rem Qty	Description	Code
1	4812113032	1	Condensor	
2	4812113025	4	Bracket	
3	4812113177	4	Rubber nut	
4	4700500022	4	Screw M8x30H 8.8 A2K	C
5	4700904229	2	Steel plain washer 8,4x16x1,5	C
6	4700904640	2	Washer 8,4x22x3	C
7	4700500022	4	Screw M8x30H 8.8 A2K	C
8	4700904556	4	Washer 8,4x16x3,0	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 L=200 mm	B
17	4812117349	A	1XL	Cork tape	

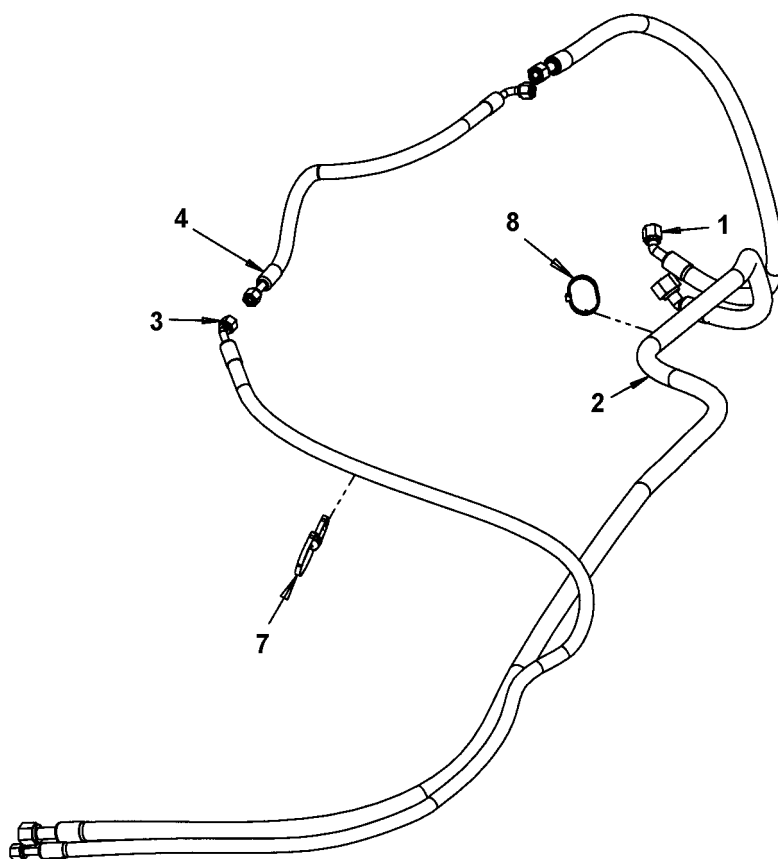
A) L = 0.5m



AC module

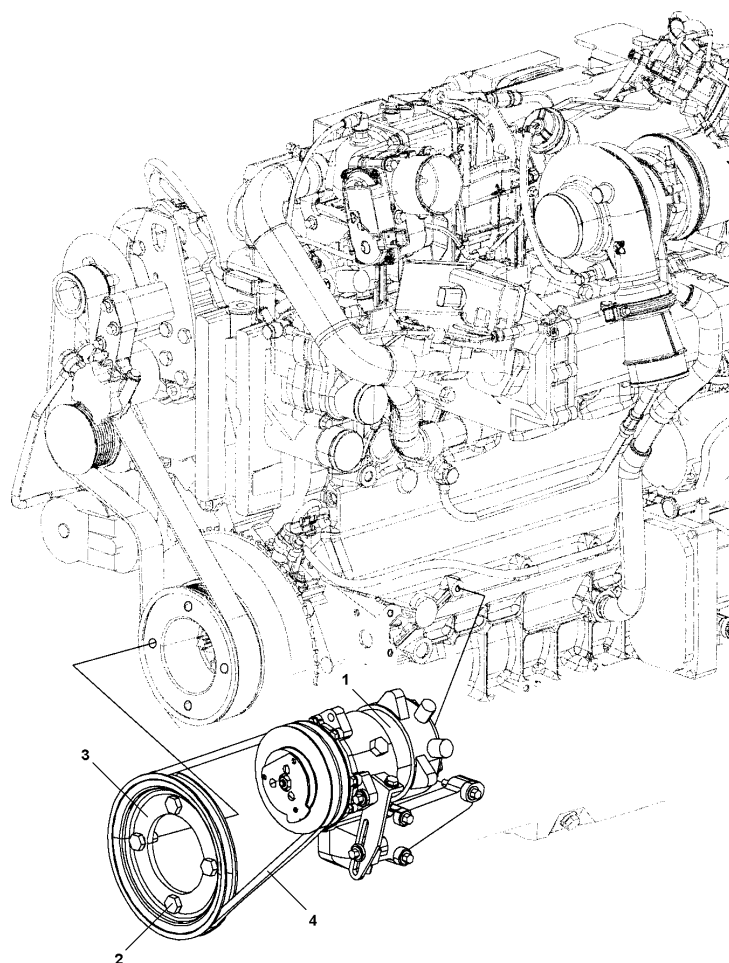
Item	Part No	Rem	Qty	Description	Code
1	4812113622		1	Ac kit	
2	4700904228		4	Washer 6,4x12x1,5	C
3	4700500040		4	Screw M6-1x20 8,8	C
4	4700792718		1	Rubber strip	D
5	4812114311		1	Bracket	
6	4811000458		2	Speed nut	
7	4700601001		4	Washer	C
8	4700508099		1	Screw	
9	4700926537		2	Screw M5-0,8x16H 8,8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

A) L = 0.5m



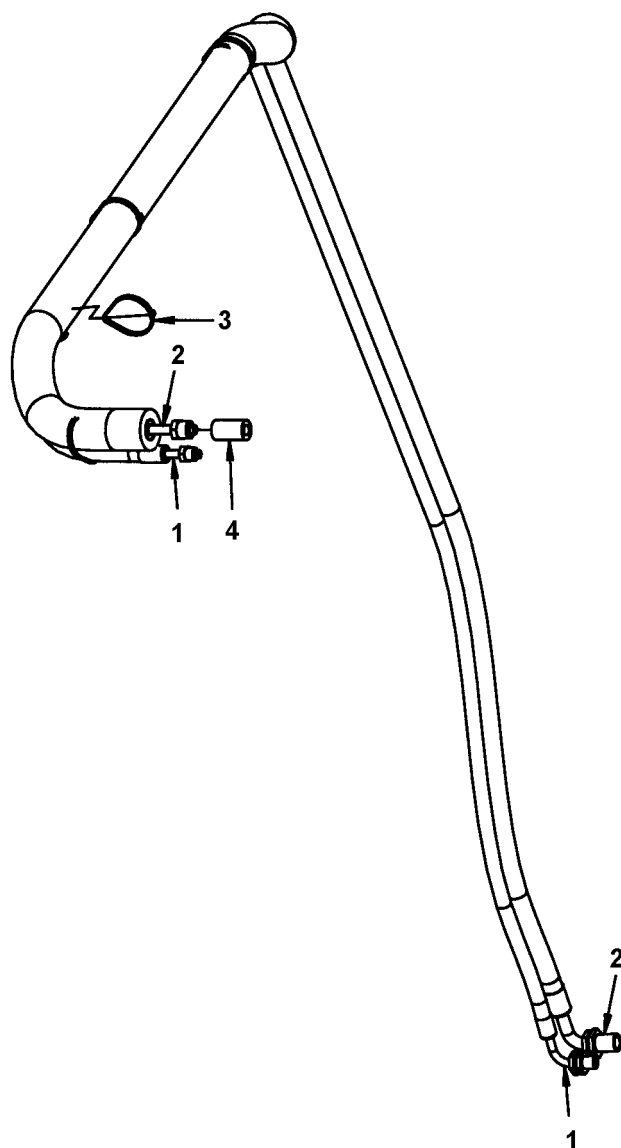
Hose assy kit for AC

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 L=200 mm	B



4812114973 Compressor kit

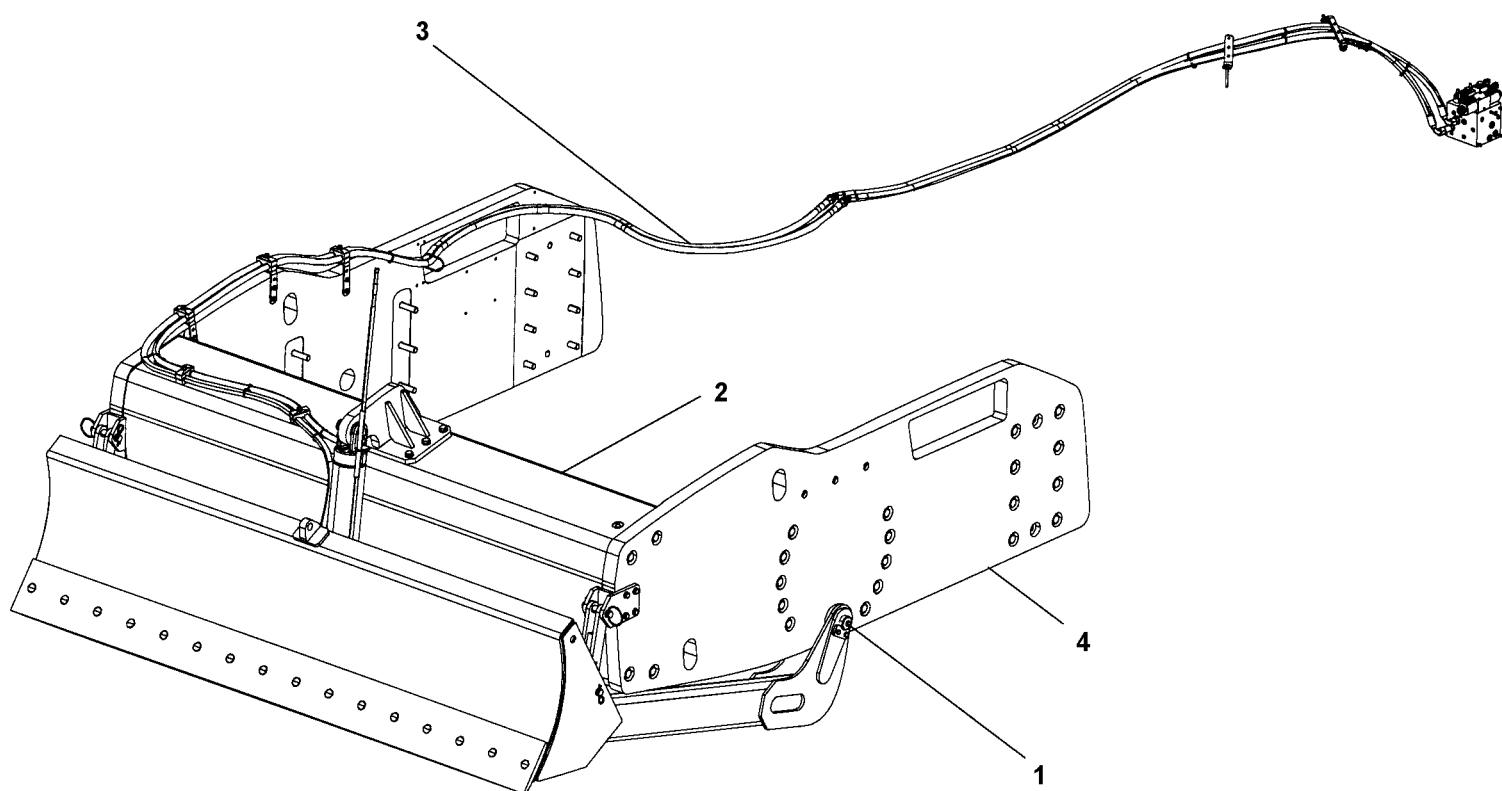
Item	Part No	Rem Qty	Description	Code
1	4812157765	1	. Compressor	
2	4812157766	4	. Hexagon bolt	
3	4812157767	1	. V-pulley	
4	4812157768	1	. V-belt	



Hose assy kit for AC

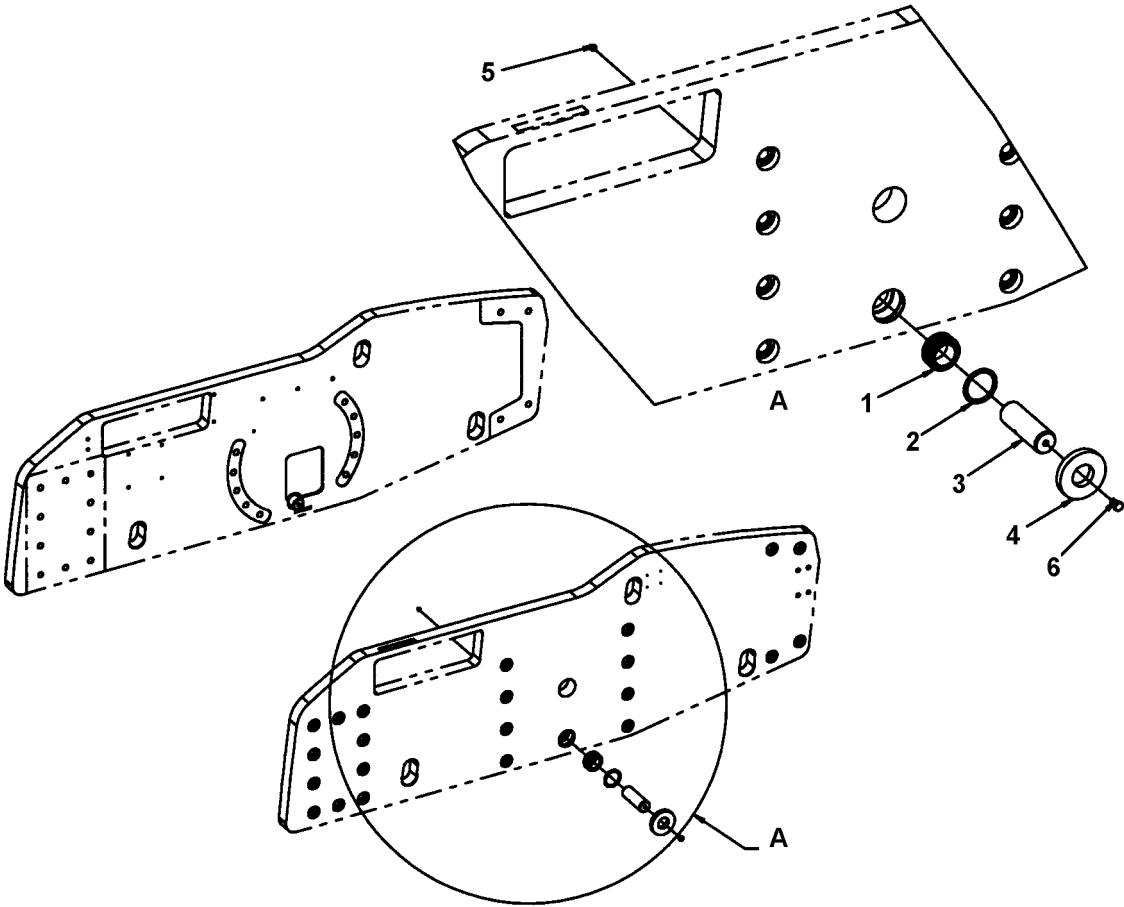
Item	Part No	Rem	Qty	Description	Code
1	4812114931		1	Refrigerant hose	
2	4812114932		1	Refrigerant hose	
3	4700792609		7	Cable ties	
4	4812117349	A	1XL	Cork tape	

A) L = 0.2m



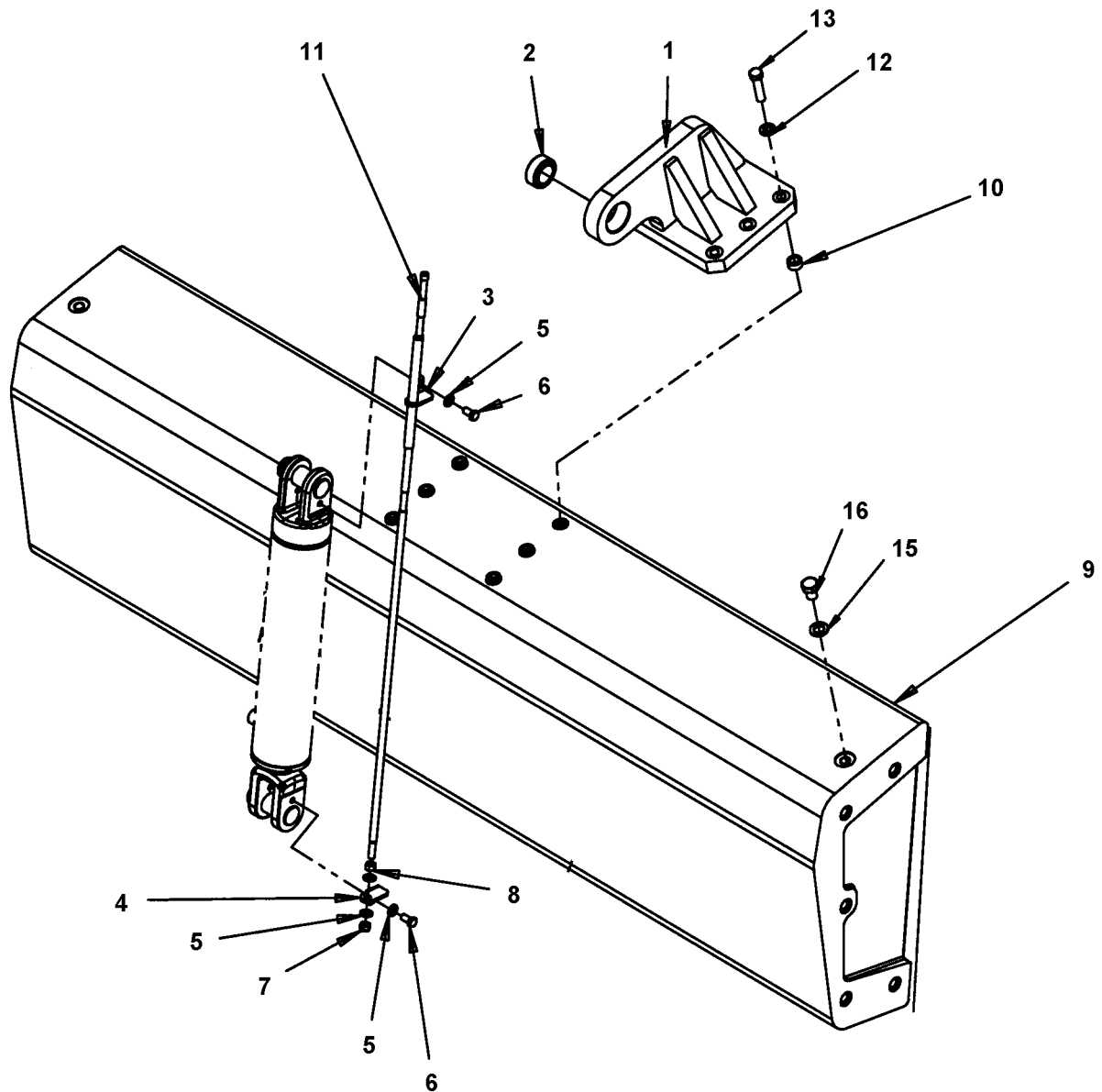
Strike off blade

Item	Part No	Rem Qty	Description	Code
1		1	Bearing (Page 504)	
2		1	Cross beam (Page 506)	
3		1	Hydraulic system strike off blade (Page 508)	
4		1	Side plate module (Page 516)	



Bearing

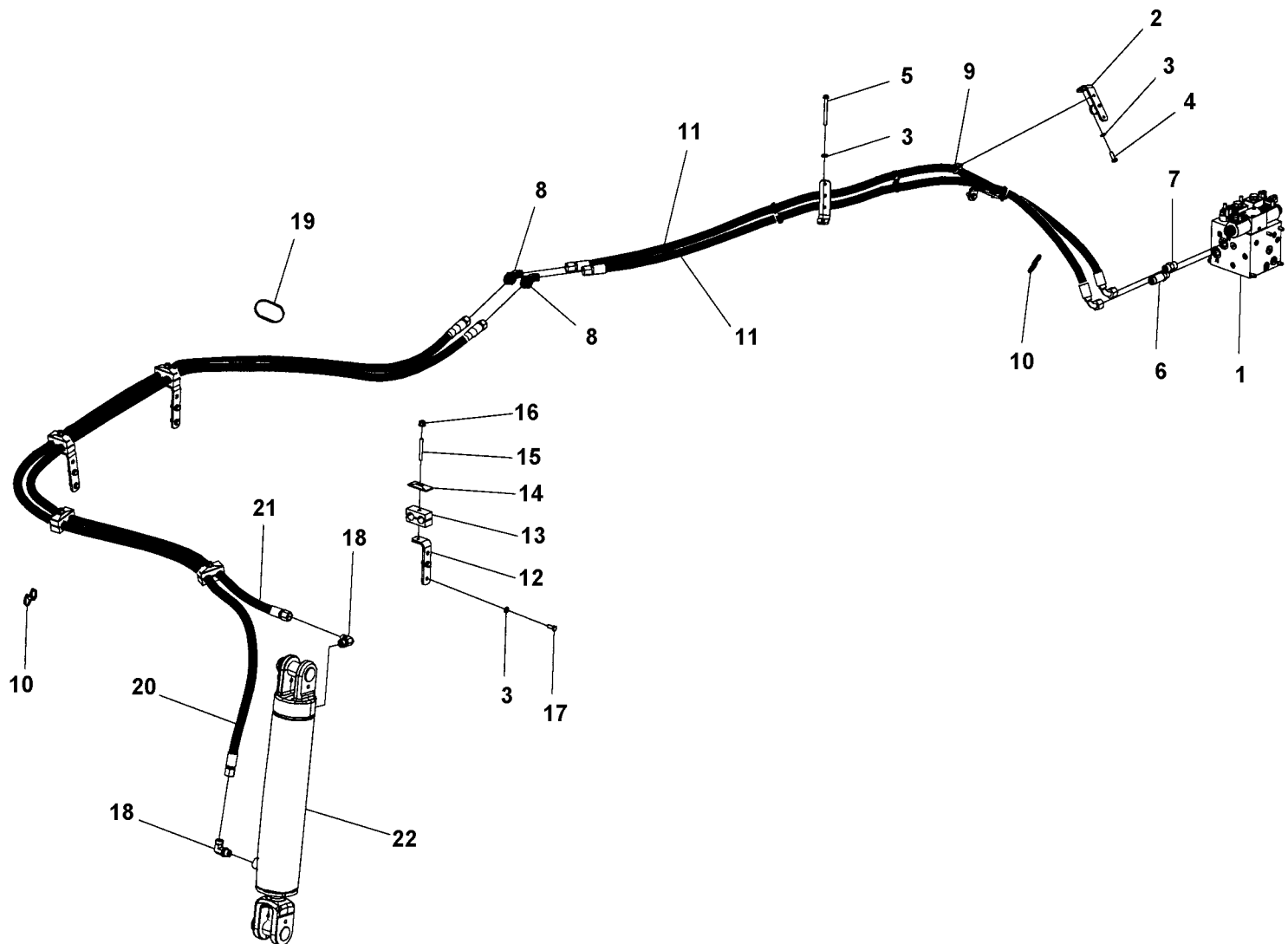
Item	Part No	Rem Qty	Description	Code
1	4700902062	2	Bushing	D
2	4700151044	2	Retaining ring	D
3	4812111942	2	Shaft	
4	4812111940	2	Spacer	
5	4700926214	2	Grease fitting	C
6	4700500035	2	Screw M12x020H	



Cross beam

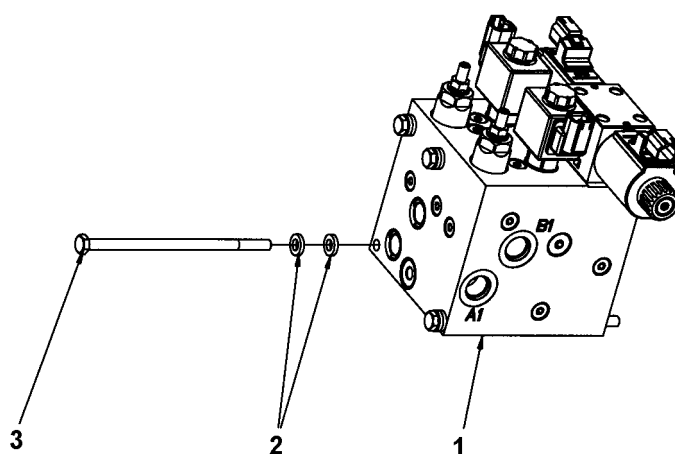
Item	Part No	Rem Qty	Description	Code
1	4812111343	1	Bracket	
2	4700792611	1	Radial spherical plain bearing	D
3	4812113935	1	Bracket assy	
4	4812113934	1	Bracket	
5	4700904231	4	Washer 13x24x2 300 HV	C
6	4700500036	2	Screw	
7	4700791963	1	Lock nut M12	C
8	4700570007	1	Hexagon nut M12	C
9	4812112685	1	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



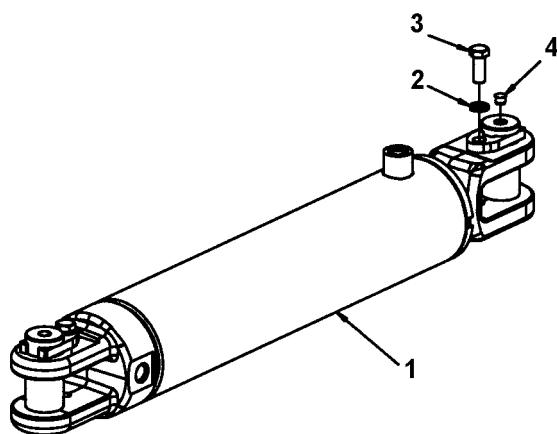
Hydraulic system strike off blade

Item	Part No	Rem Qty	Description	Code
1		1	Hydraulic valve (Page 510)	
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 L=380 mm	
20	4811000307	1	Hydraulic hose	
21	4811000308	1	Hydraulic hose	
22		1	Hydraulic cylinder (Page 512)	



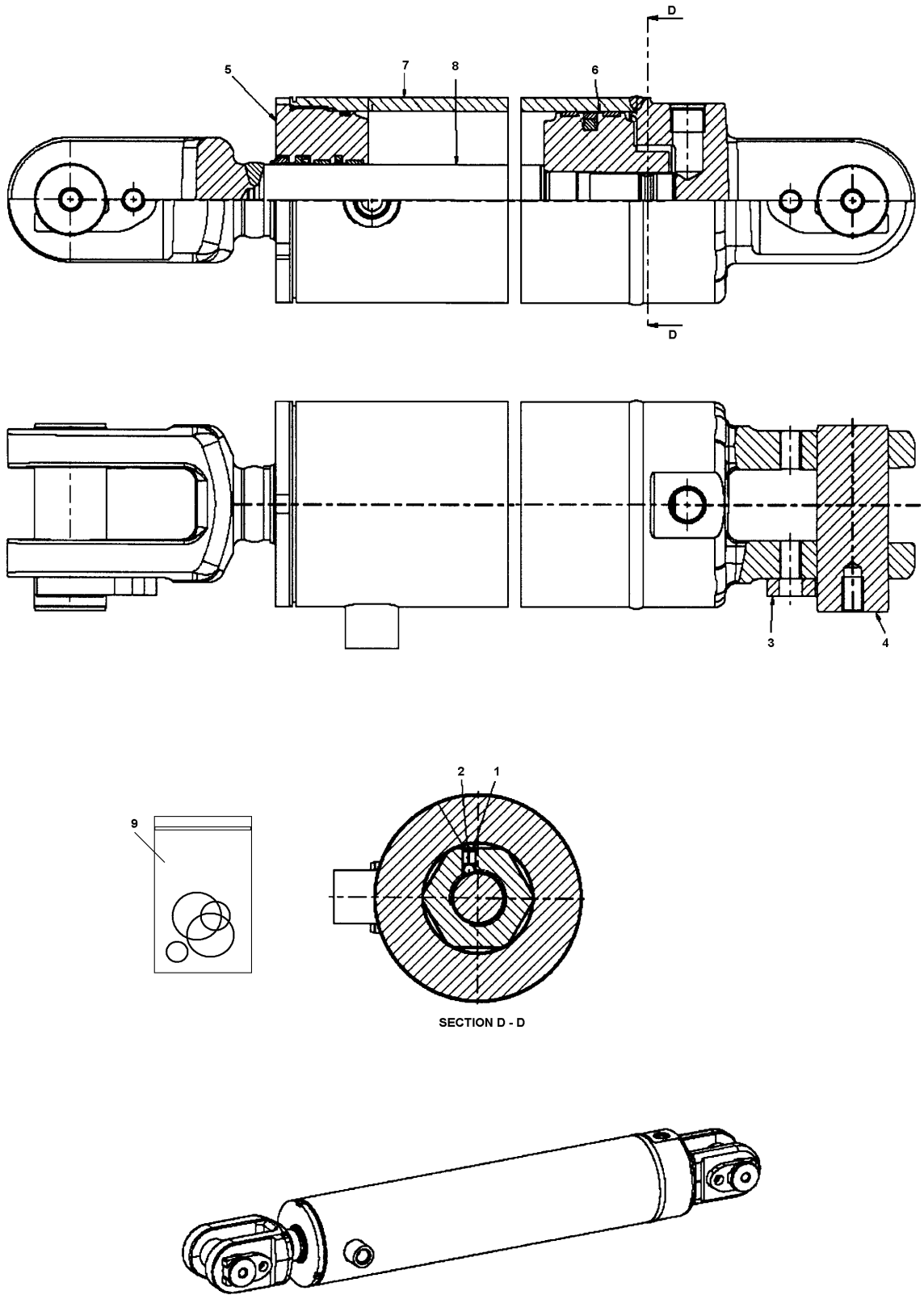
Hydraulic valve

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	



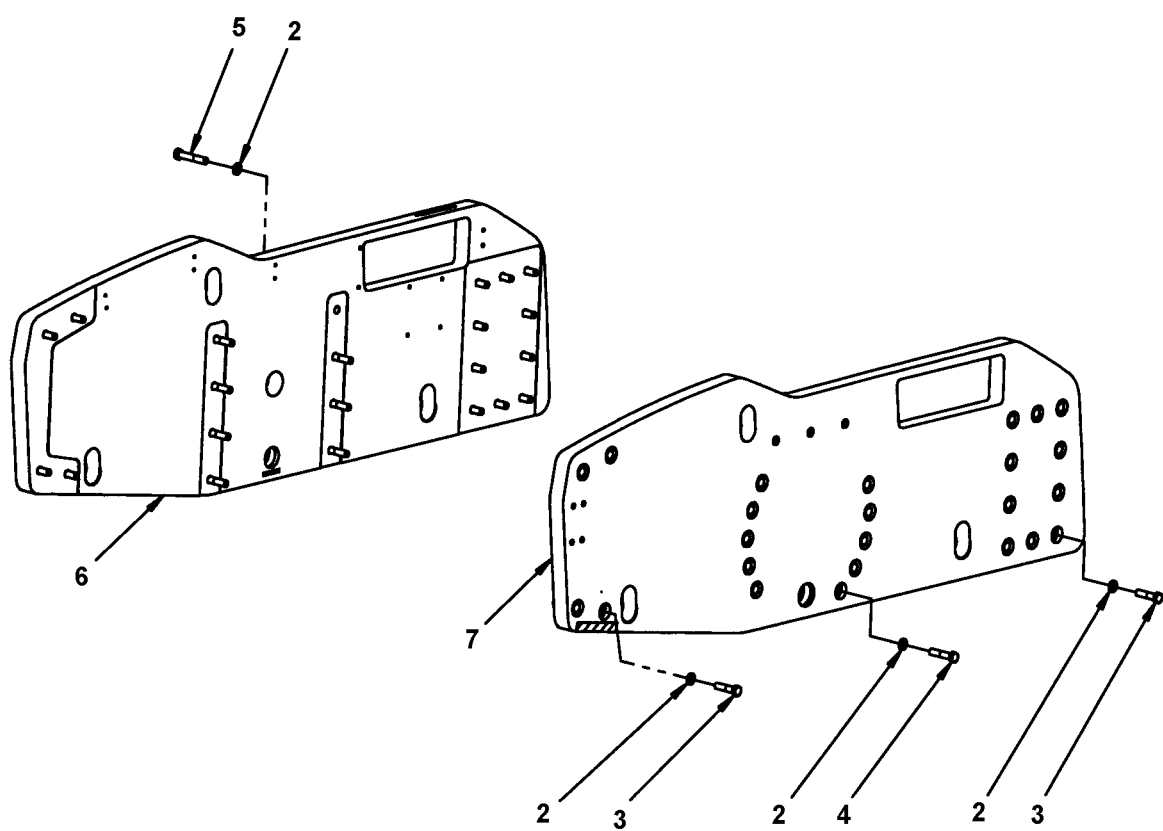
Hydraulic cylinder

Item	Part No	Rem Qty	Description	Code
1	4812113494	1	Hydraulic cylinder (Page 514)	
2	4700900994	2	Lock washer	D
3	4700500046	2	Screw M12x025H	C
4	4700792083	2	Plug	D



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	27,99,101,109	4700343744	95,97,99,101,103	4700388449	473
4700135015	39		105	4700388737	455
4700150008	65	4700343748	237	4700389600	131
4700151021	39,57	4700349715	107	4700389857	57
4700151044	505	4700350009	439,447	4700390013	451
4700160043	187,195,215,225	4700355524	143	4700390169	451
4700160105	27,109	4700355797	335	4700390365	59
4700160132	175	4700355889	71	4700390539	39
4700160186	283	4700355983	473	4700390541	39
4700160191	237	4700357138	13,15,19,21,237	4700390542	39
4700160231	255,271	4700357488	61	4700390543	39
4700160277	39	4700358254	391	4700390561	449
4700162004	123	4700358881	71,461	4700390589	153
4700162008	237	4700359043	443	4700390860	315
4700162015	149	4700359125	443	4700390896	25,95,97,99,101
4700162017	95,97,99,101,103	4700359819	443		103,105
	105	4700359916	439	4700390900	473
4700162027	95,97,99,101,103	4700359919	439	4700390926	237
	105	4700359920	439	4700390963	449
4700167009	39	4700359989	147	4700391031	39
4700167023	27,99,101,109	4700359998	379,393	4700391163	439,441
4700202028	383,433	4700372457	379,393	4700391241	453
4700202057	57	4700372597	149	4700391299	125
4700205027	129	4700372658	71	4700391396	455
4700205112	407,469	4700372672	439	4700391420	455
4700212553	157,165	4700372772	115	4700391566	39
4700230384	115	4700372964	439	4700392075	125
4700230515	115	4700372965	439	4700392321	365
4700230516	115	4700374059	237	4700392450	329
4700232039	145,237	4700374606	379,393	4700392451	329
4700232041	37	4700374799	79	4700392550	39
4700232097	267	4700374854	81	4700392717	457
4700232098	283	4700375132	121	4700392719	457
4700232118	237	4700377253	75	4700392742	115
4700232145	267,283	4700377511	293	4700392810	127
4700233304	145,237	4700377518	449	4700392839	439
4700234928	143	4700377677	437	4700392840	439
4700246069	149,237	4700377742	35,67,69,517	4700392930	455
4700272372	473	4700378589	139	4700392965	453
4700272373	473	4700378712	131	4700393094	457
4700287295	205,241	4700379637	437	4700393115	39
4700313001	149,237	4700379718	439	4700393218	39
4700313004	143,407,469	4700379728	443	4700393335	153
4700313006	129,145	4700380018	95,97,99,101,103	4700393496	453
4700313009	237		105	4700393523	39
4700313010	129	4700380436	135	4700394275	465
4700313022	489	4700381413	149	4700394276	339
4700313023	403	4700381619	61	4700394395	481
4700313033	139	4700381943	467	4700394536	71
4700313041	327,329,339,343	4700382383	85	4700394542	341
	347,355,361,407	4700382751	473	4700394593	473
	411,455,469,493	4700383024	125	4700394595	473
	495,497	4700383705	391	4700394682	133
4700313068	327	4700383844	53	4700394688	9,11,13,15,19,21
4700313102	509	4700383955	153		133
4700330171	143	4700384114	91	4700394689	13,15,19,21,133
4700330330	143	4700384121	91	4700395022	133
4700330331	237,479	4700384584	391	4700395352	327
4700330333	159,161	4700385080	473	4700395383	443
4700330383	115	4700385599	455	4700395447	439

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4700395888	341	4700500055	119	4700570007	81,507
4700395947	461	4700500056	121	4700570008	465
4700396043	359	4700500060	455	4700573008	443
4700396044	359	4700500070	255	4700586001	337,347,455,459
4700396047	359	4700500075	81,309		461
4700396119	339	4700500079	359,373	4700586002	81,83,305,309
4700396588	39	4700500082	91,95,97,99,101		359,447,453,455
4700396601	357		103,105		457
4700396634	303	4700500090	287,289	4700586003	67,69,81,145,303
4700396635	303	4700500091	57		305,309,439,457
4700396662	455	4700500093	187,195,271		467
4700396670	461	4700500102	43,45,121	4700586018	47,77,367,451
4700397305	49	4700500115	457	4700586021	121
4700397604	459	4700500123	51	4700586022	111
4700475064	65	4700500133	109	4700588176	473
4700476019	485	4700500161	47,147,285,451	4700601001	337,347,385,417
4700484342	293	4700500163	95,97,99,101,103		431,493,495
4700500002	351		105	4700601003	383,403,405
4700500003	359	4700500167	507	4700603010	135
4700500004	385,417,431	4700500189	221,365	4700603018	307
4700500007	115	4700500190	509	4700615050	77,81
4700500009	139	4700500192	35	4700615061	77
4700500010	337	4700500194	175	4700624005	473
4700500012	39,143,323,409	4700500195	135,379,393	4700624018	71
	427,485	4700500208	111	4700629061	61
4700500013	37,115,145,237	4700500239	57	4700629064	37
	311,315,319,351	4700500280	447	4700630003	83
	403	4700500286	111	4700630008	443
4700500015	315,355	4700500287	35,517	4700635057	61
4700500018	241,293	4700500502	83	4700747282	143
4700500019	131,173,193,237	4700500505	133,237,455	4700791120	145,237
	287,305,309,313	4700500509	77	4700791145	115
	339,349	4700502053	107	4700791156	95,97,99,101,103
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4700500021	77,115,131,135	4700508017	455	4700791171	427
	137,145,147,243	4700508019	305,309,467	4700791172	387
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	439,483	4700508025	135	4700791176	153
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4700500024	137,483	4700508041	493	4700791231	215,225,239,267
4700500026	293,339,349	4700508048	235,267,283		283
4700500027	239,321	4700508053	267,283	4700791273	473
4700500028	63	4700508063	237	4700791318	289
4700500029	35,115,135,173	4700508080	255	4700791397	223,293
	193,241,447	4700508092	239,265,451	4700791405	237
4700500030	79,119,135,147	4700508096	59,115	4700791409	239
	187,195	4700508099	493,495	4700791414	213,223
4700500031	35,77,87	4700513012	57,139	4700791421	459
4700500035	91,373,505	4700513017	59	4700791431	115
4700500036	507	4700513027	375	4700791453	373
4700500037	125,249	4700516051	439	4700791454	373
4700500040	81,87,149,305	4700516053	235	4700791460	125
	341,453,493,495	4700526010	455	4700791518	301,307
4700500043	61	4700541702	339	4700791524	439,453
4700500046	207,267,283,513	4700570003	319,493,495	4700791539	187,195
4700500047	115	4700570004	455	4700791541	223
4700500048	265,363	4700570005	57,81,115,125	4700791542	223
4700500053	91,125,131,135		301,307,313,361	4700791549	271

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4700791712	247,269	4700792536	391	4700903290	379,393
4700791723	455	4700792537	331	4700903422	473
4700791733	455	4700792539	439	4700903423	125,475
4700791739	455	4700792586	205	4700903424	475
4700791743	239	4700792589	391	4700903425	391,473
4700791799	205,509	4700792601	61,65	4700903456	205,509
4700791805	247,269	4700792609	329,501	4700903459	473
4700791807	205	4700792611	39,57,507	4700903586	115,133,223
4700791821	293	4700792634	481	4700903590	415
4700791826	509	4700792660	339	4700903615	71
4700791830	285	4700792667	361	4700903633	379,393
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4700791841	509	4700792686	143,497,509	4700903703	129,235
4700791843	239	4700792718	493,495	4700903714	149
4700791858	223	4700792772	473	4700903741	313
4700791860	173,193	4700792809	237	4700903795	109
4700791963	507	4700801631	53	4700903906	175
4700791966	413	4700813429	267	4700903917	439
4700792035	335	4700813791	133	4700903918	439
4700792068	237	4700900229	249	4700903923	81
4700792074	293	4700900255	155,163	4700903942	9,11,13,15,19,21
4700792083	207,513	4700900342	225		117
4700792093	293	4700900775	95,97,99,101,103	4700903985	473
4700792103	389		105	4700904004	187,195,255
4700792119	83	4700900776	25,95,97,99,101	4700904005	175,215,249,271
4700792176	293		103,105	4700904015	353
4700792177	293	4700900782	25,95,97,99,101	4700904024	353
4700792186	359		103,105	4700904037	301,307,325
4700792210	311,317,343,373	4700900957	159,167	4700904038	301,307
4700792261	153	4700900966	159	4700904039	301,307
4700792264	237	4700900994	207,513	4700904068	473,475
4700792276	237	4700901145	379,393	4700904094	475
4700792295	39,237	4700901157	255,271	4700904165	489
4700792299	239,289	4700901218	153	4700904171	225
4700792309	311,315,413	4700901225	313	4700904206	135,139,427
4700792310	311	4700901226	327	4700904213	135
4700792322	123	4700901227	313,317,327,339	4700904214	439
4700792332	235		353,413	4700904228	37,39,81,109,115
4700792338	237	4700901228	313,413		143,145,149,237
4700792339	265,287,289	4700901381	35,517		305,309,311,315
4700792354	335	4700901443	153		319,323,341,355
4700792359	511	4700901444	153		359,373,403,409
4700792392	343	4700901832	57		411,427,447,453
4700792394	39	4700901987	161,169		455,457,485,493
4700792397	361	4700902041	71		495
4700792398	331	4700902062	505	4700904229	115,125,131,135
4700792410	365	4700902160	143		137,173,193,205
4700792414	455	4700902166	35		235,237,239,241
4700792422	311,327	4700902284	59		243,245,265,267
4700792441	143,293,301,305	4700902286	129,173,193,205		283,287,289,293
	307,309,311,327		221,235,241,247		301,303,305,307
	331,359,407,411		269,365,449,509		309,313,327,339
	509	4700902379	389		349,361,365,439
4700792465	175,255	4700902509	481		443,445,447,449
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