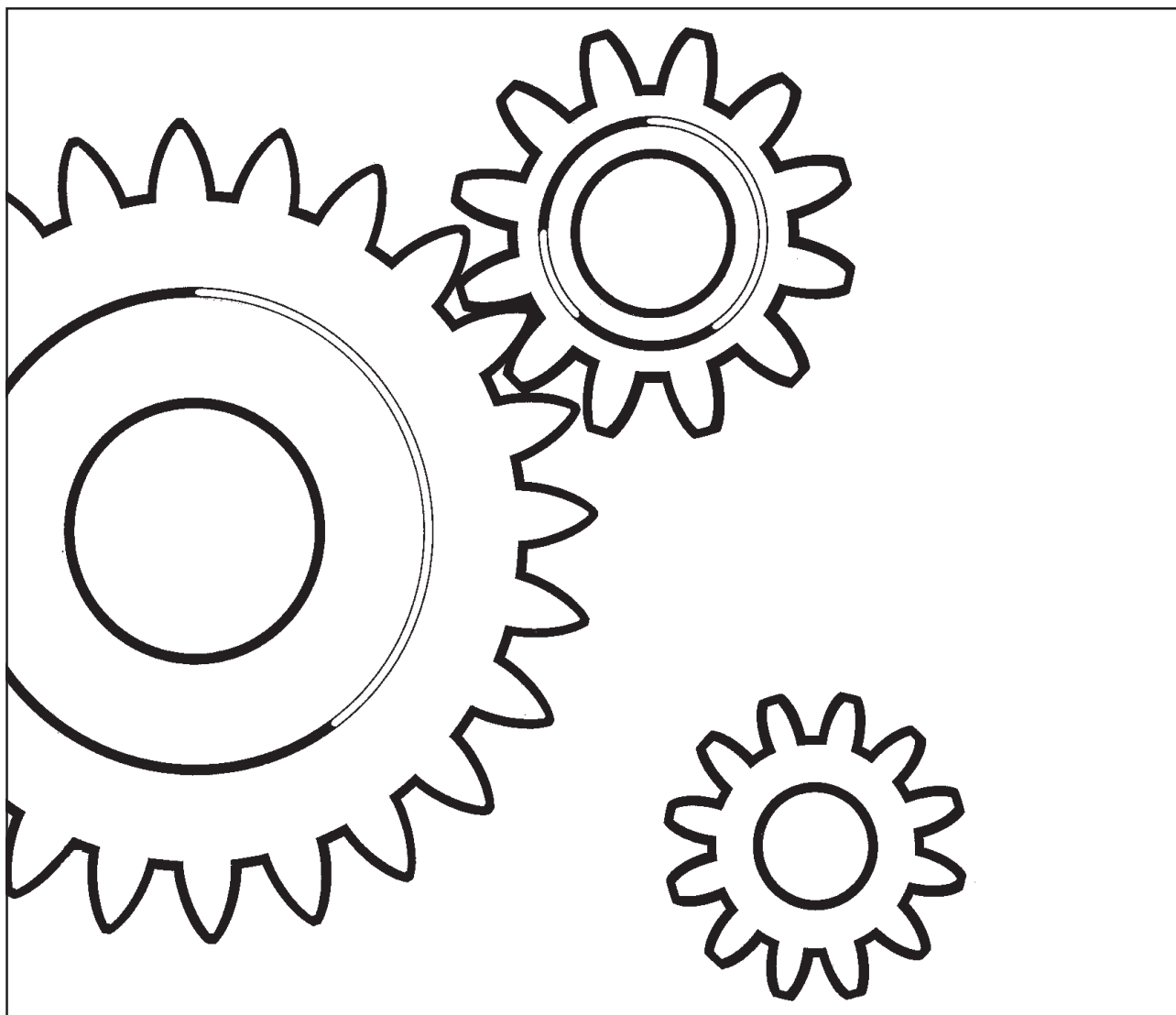


DYNAPAC CS142 SPARE PARTS CATALOGUE

SCS142-1EN4



DYNAPAC

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www.dynapac.com

Static Three-Drum Compactor

CS142 Cab

CS142N Platform

Spare Parts Catalogue

SCS142-1EN4

Valid from roller serial number:

**21120142* -*

Diesel engines:

CUMMINS 4B4.5 - 99C

Published catalogue issues valid for these rollers:

<i>Catalogue</i>	<i>Issue date</i>	<i>Valid for serial numbers</i>
SCS142-1EN0.5	2004-05	Replaced by SCS142-1EN1
SCS142-1EN1	2004-07	Replaced by SCS142-1EN2
SCS142-1EN2	2005-09	Replaced by SCS142-1EN3
SCS142-1EN3	2006-10	Replaced by SCS142-1EN4
SCS142-1EN4	2008-04	See above



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:

Text pages

The text pages is structured as the picture on the right.

1. This is the remarks for specific items and the descriptions of the remarks is at the bottom of the parts list.

2. Parts indicated by a dot and moved to the right are included when buying the assembled unit above.

3. Spare parts and service code for a specific part, mainly for internal use at Dynapac. "A" = Service part, "B" = Fast moving part, "C" = Suggested exchanged part and "D" = Regular spare part.

HYDRA-MIX					
Cooling system					Wear Dynapac AB
Ref. No	Part No	Wear	Qty	Description	Code
1	223227		1	Water cooler	③
2	223228		1	Pressure cap	③
3	223229	①	②	Coil	③
4	223230	A	1	Refrigerant	③
5	223231		1	Compressor	③
6	223232	B	150	Refrigerant	③
7	223233	C	1	Refrigerant	③
8	223234		1	Refrigerant	③
9	223235		1	Refrigerant	③
10	223236	D	150	Refrigerant	③
11	223237		1	Refrigerant	③
12	223238		1	Refrigerant	③
13	223239		1	Refrigerant	③
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244					

Notes

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CS142 SN 21120142 -

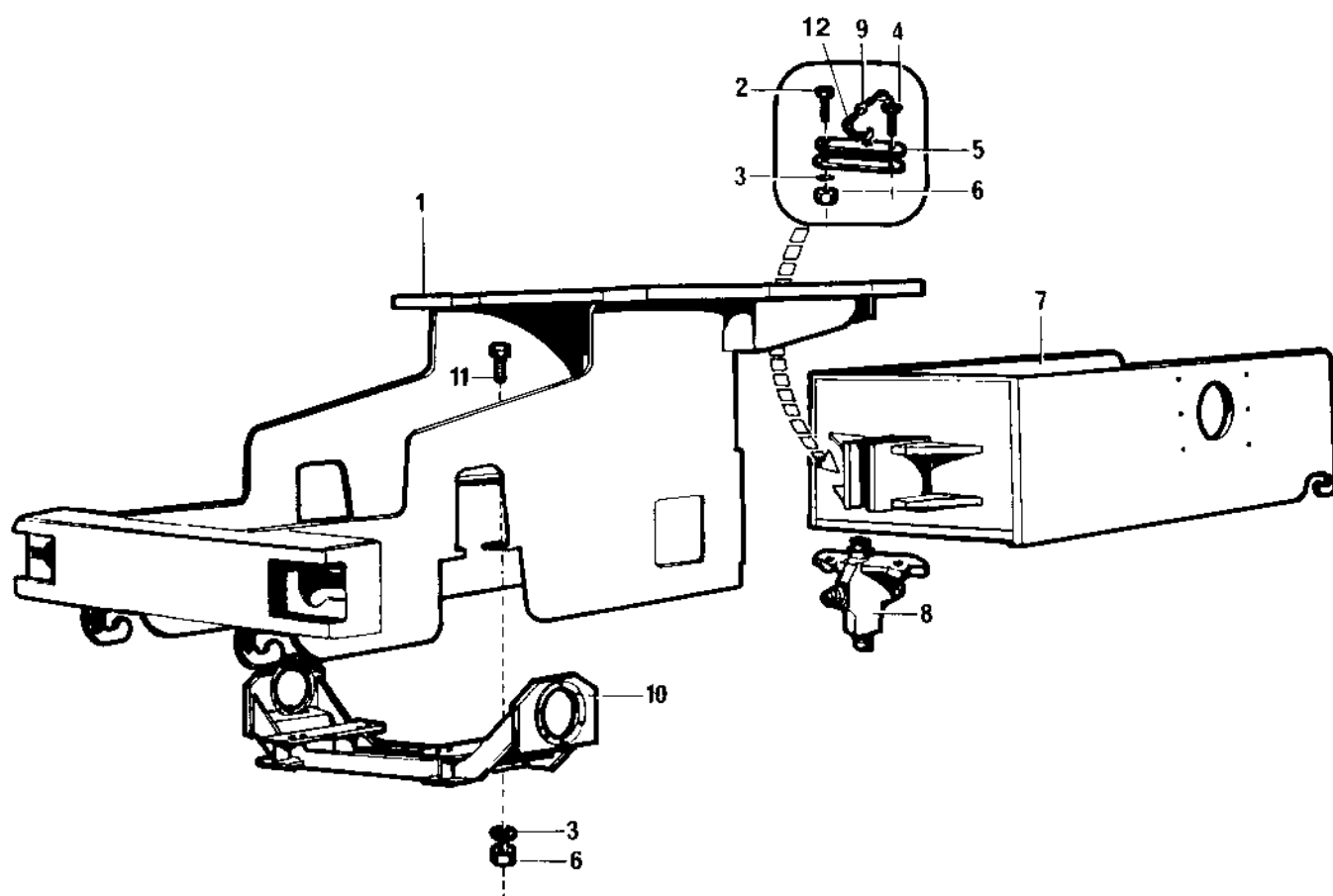
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frame (Page 4)	
20				Drum (Page 32)	
30				Engine (Page 38)	
50				Hydraulic system (Page 80)	
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Frame

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Frame, cab (Page 6)	
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Frame, cab

16359

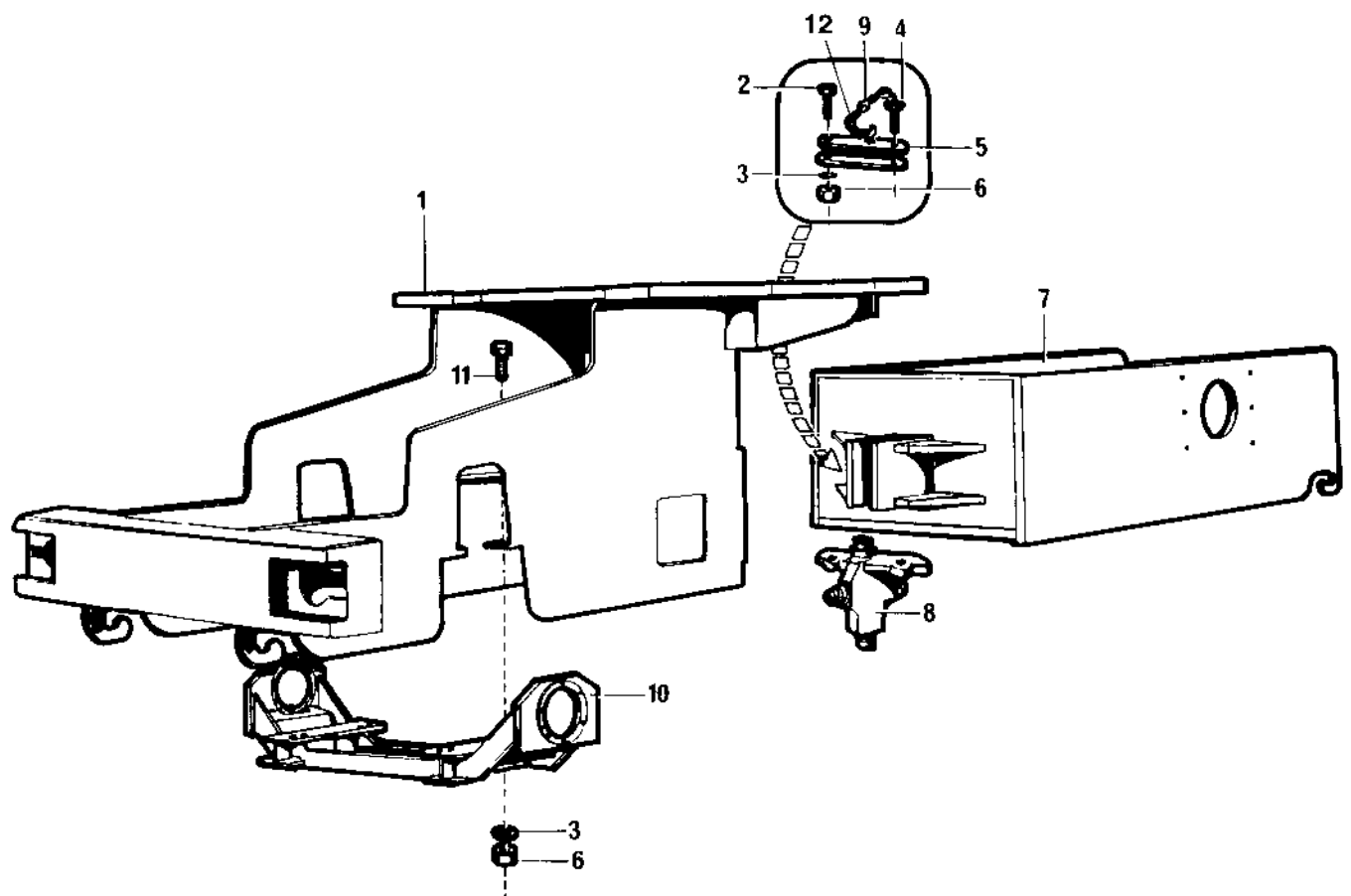


Frame, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	377213			Frame, front	
2	500207		1	Screw	M12x70
3	928466		9	Washer	
4	248865		1	Steering hitch lock	
5	252675		1	Lock pin	
6	586022		9	Lock nut	M20-8
7	193961		1	Frame, rear	
8			1	Steering link (Page 10)	
9	343775		1	Wire	
10	193844		1	Cradle	
11	194373		8	Screw	
12	358254		2	Key-ring	

Frame, platform

16359

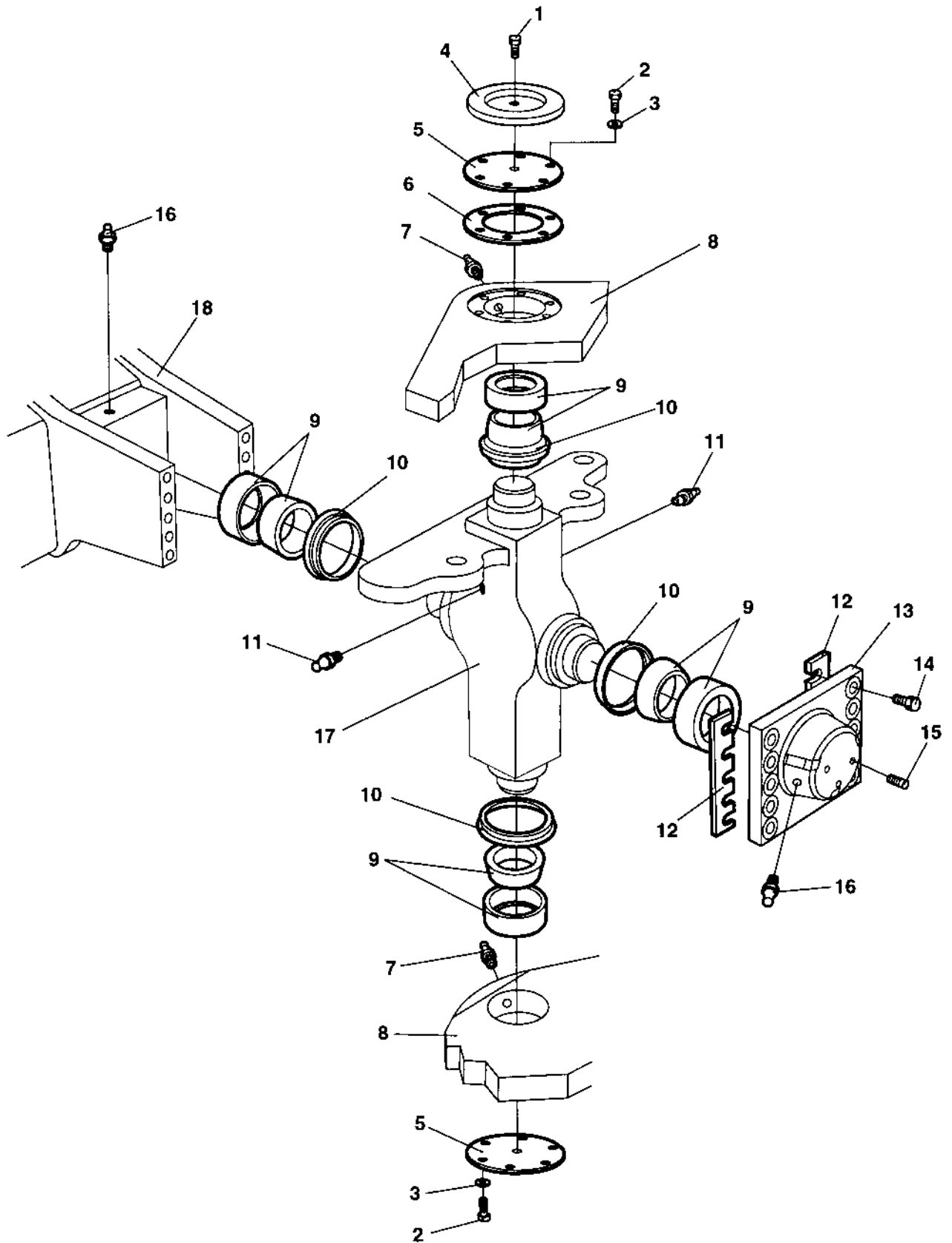


Frame, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	381828		1	Frame, front	
2	500207		1	Screw	M12x70
3	928466		9	Washer	
4	248865		1	Steering hitch lock	
5	252675		1	Lock pin	
6	586022		9	Lock nut	M20-8
7	193961		1	Frame, rear	
8			1	Steering link (Page 10)	
9	343775		1	Wire	
10	193844		1	Cradle	
11	194373		8	Screw	
12	358254		2	Key-ring	

Steering link

17585

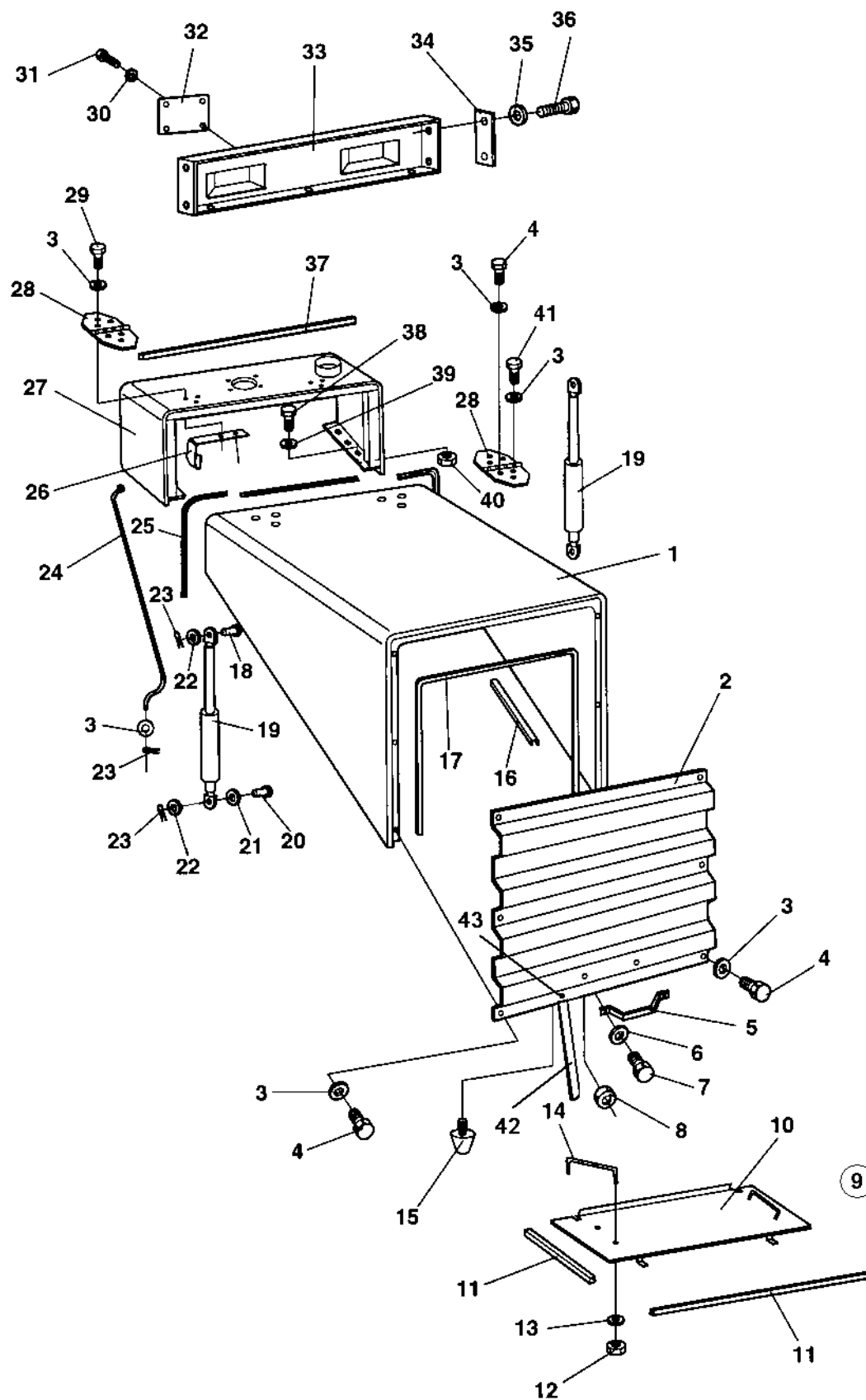


Steering link

Ref. No.	Part No.	Rem.	Qty	Description		Code
1	500018		1	Screw	M8-1,25x12 8,8	
2	500037		12	Screw	M12-1,75x35 8,8	
3	904231		12	Washer	13x24x2	
4	343159		1	Cover		
5	337042		2	Bearing cover		
6	337045		N	Shim	T=1,0 mm	D
	345874		N	Shim	T=0,35 mm	D
	345875		N	Shim	T=0,10 mm	D
7	310022		2	Grease nipple		D
8	193961		1	Frame, rear		
9	100040		4	Axial ball bearing		D
10	167032		4	Lip-type oil seal		D
11	310008		2	Grease nipple		D
12	345871		N	Shim	T=1,0 mm	D
	345872		N	Shim	T=0,35 mm	D
	345873		N	Shim	T=0,10 mm	D
13	357825		1	Bearing cover		
14	500287		12	Screw		
15	910995		3	Stop screw		
16	310008		2	Grease nipple		D
17	357827		1	Hitch		
18	193926		1	Frame, front		

Structure

17411-2



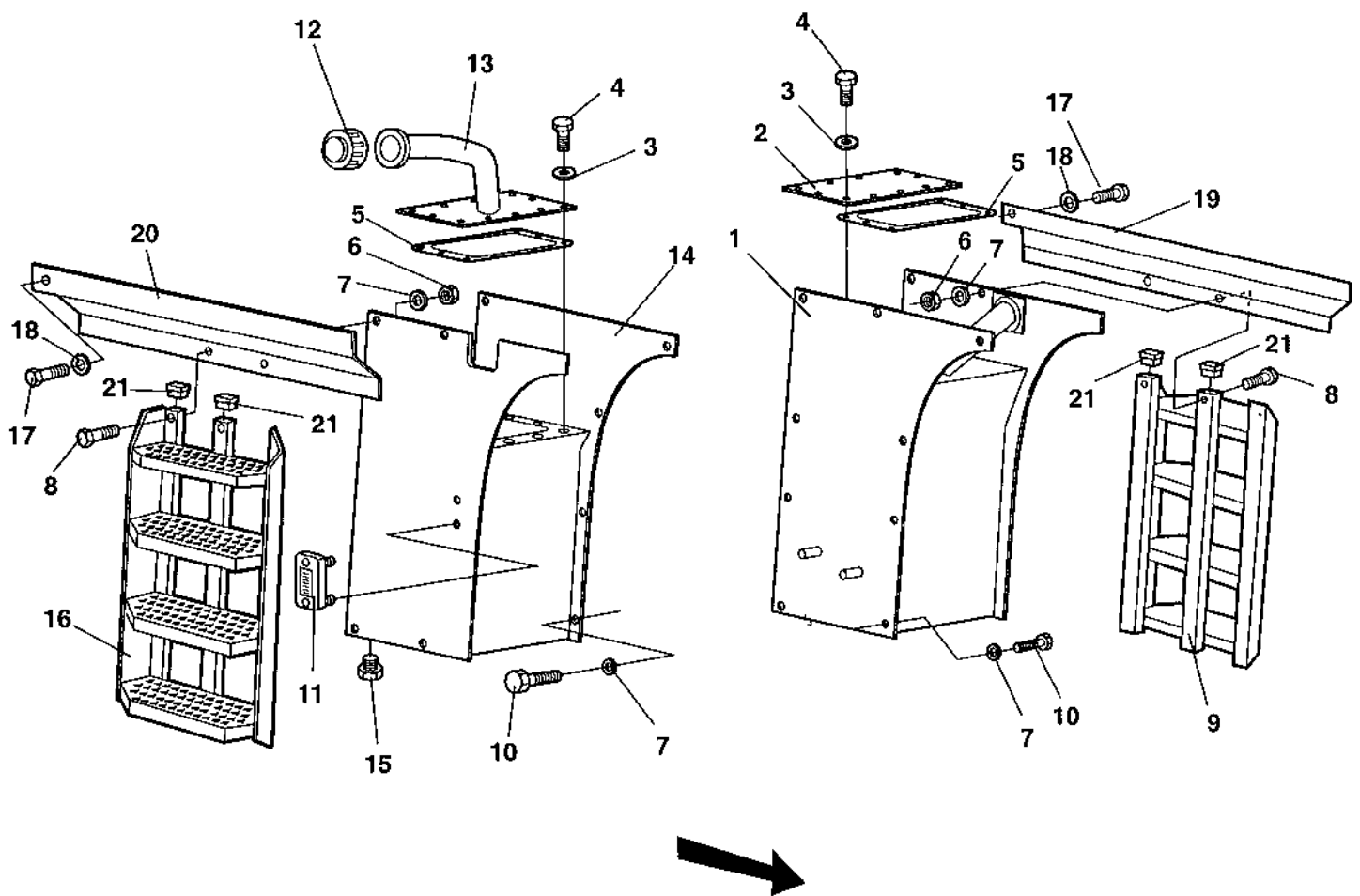
Structure

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	193896		1	Hood	
2	382807		1	Grid	
3	904229		19	Washer	
4	500021		13	Screw	M8-1,25x25 8.8
5	927210		1	Grab handle	
6	904228		2	Washer	
7	533039		2	Screw	
8	586002		2	Lock nut	M6
9	194816		1	Cover, cpl	
10	194815		1	.Cover plate	
11	247311		1	.Shock absorber	
12	586002		4	.Lock nut	M6
13	904639		4	.Washer	6,7x14x1,5
14	265753		2	.Grab handle	
15	925629		2	Shock absorber	
16	202057	A	1	Edge trim	D
17	288129	B	1	Edge trim	
18	530016		2	Clevis pin	
19	904693		2	Gas spring	
20	530029		2	Clevis pin	
21	904556		6	Washer	8,4x16x3,0
22	904230		4	Washer	10,5X22X2
23	630003		5	Cotter pin	
24	195269		1	Bar	
25	287724	C	1	Edge trim	
26	195270		1	Bracket	
27	385615		1	Hood	
28	345381		2	Hinge	
29	500024		4	Screw	M8x45
30	904228		16	Washer	
31	500059		16	Screw	M6x10
32	383041		4	Protecting cover	
33	383449		1	Rear cover	
34	248769		N	Shim	T=0,9 mm
	248770		N	Shim	T=2,65 mm
35	904233		4	Washer	21x36x3
36	500209		4	Screw	M20-2,5x90 8,8
37	791228	D	1	Edge trim	
38	500161		6	Screw	M10-1,5x45 8,8
39	904557		6	Washer	10,5x22x4
40	586018		6	Lock nut	M10
41	500025		6	Screw	M8-1,25x50 8,8
42	374854		1	Grab handle	
43	904640		1	Washer	8,4x22x3

- A) L=2 m
 B) L=2.1 m
 C) L=0.8 m
 D) L=1235 mm

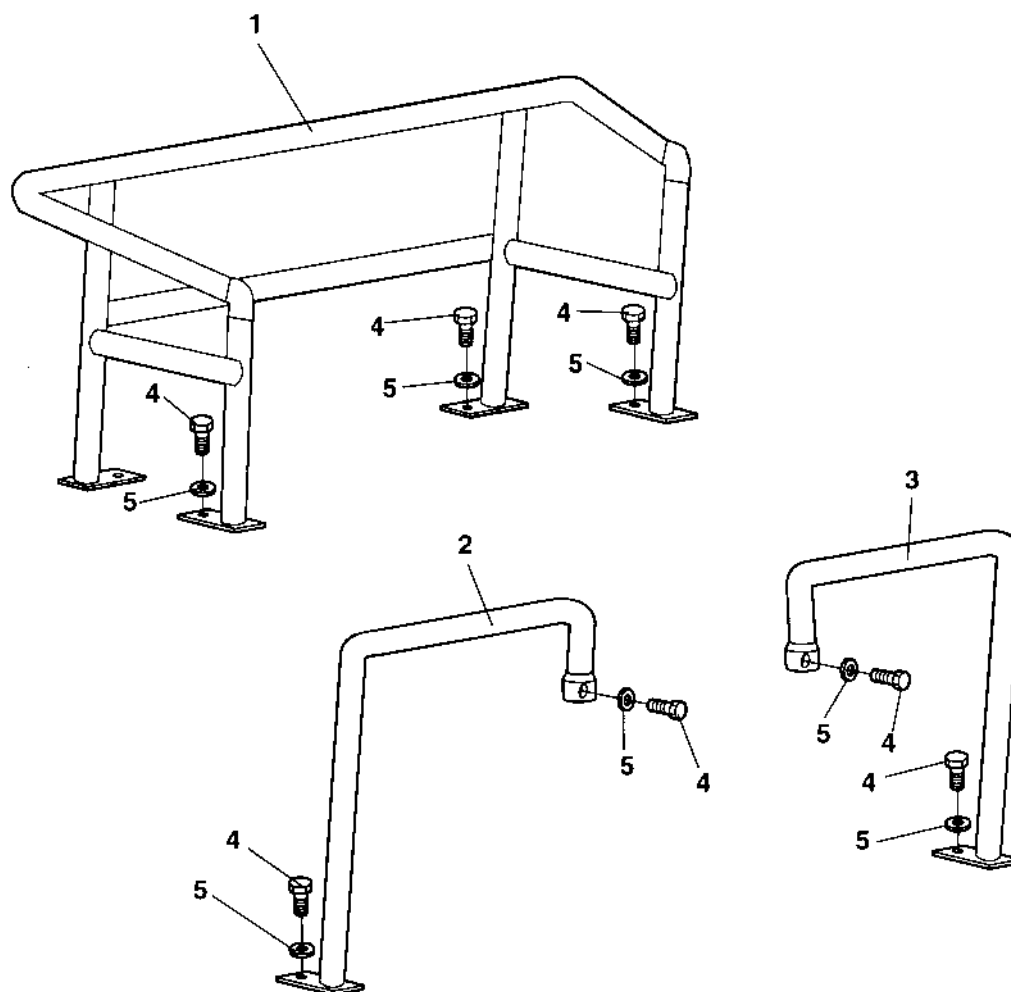
Oil tank

18020



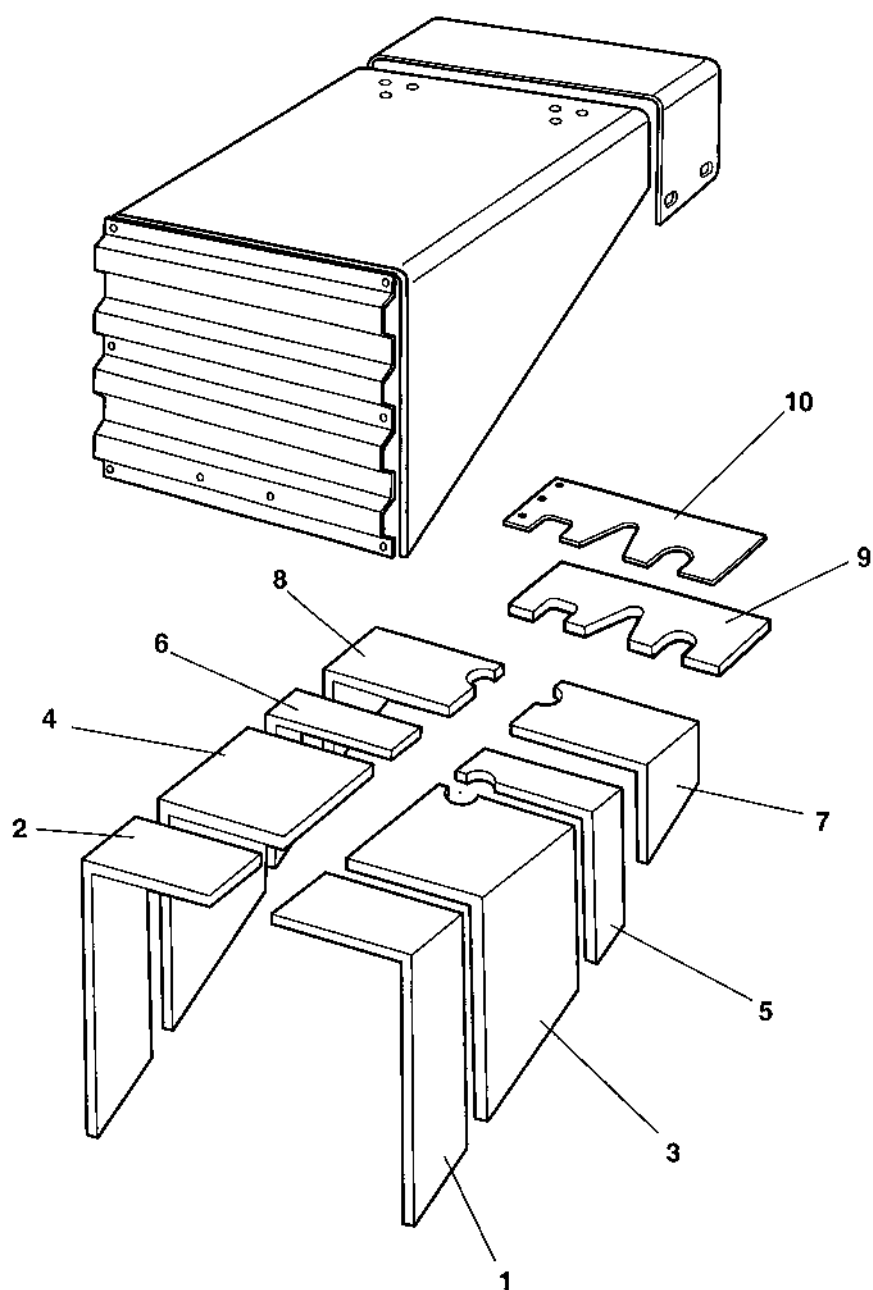
Oil tank

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382703		1	Oil tank	
2	194169001		1	Cover	
3	904229		20	Washer	
4	500021		20	Screw	M8-1,25x25 8.8
5	248767		2	Gasket	
6	586018		8	Lock nut	M10
7	904230		24	Washer	10,5X22X2
8	500159		8	Screw	M10x70 8,8
9	380217		1	Ladder	
10	500161		16	Screw	M10-1,5x45 8,8
11	989151		1	Oil level glass	D
12	382052		1	Cap, ventilating	
13	194165		1	Cover	
14	194169		1	Fuel tank	
15	892446		1	Plug	
16	380216		1	Ladder	
17	500053		2	Screw	M8-1,25x20 8.8
18	904556		2	Washer	8,4x16x3,0
19	380535		1	Cover plate	
20	380536		1	Cover plate	
21	904288		4	Plug	



Hand rail, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	192907		1	Hand rail	
2	195092		1	Hand rail	Right
3	195093		1	Hand rail	Left
4	500029		8	Screw	M10-1,5x30 8.8
5	615044		8	Conical spring washer	D

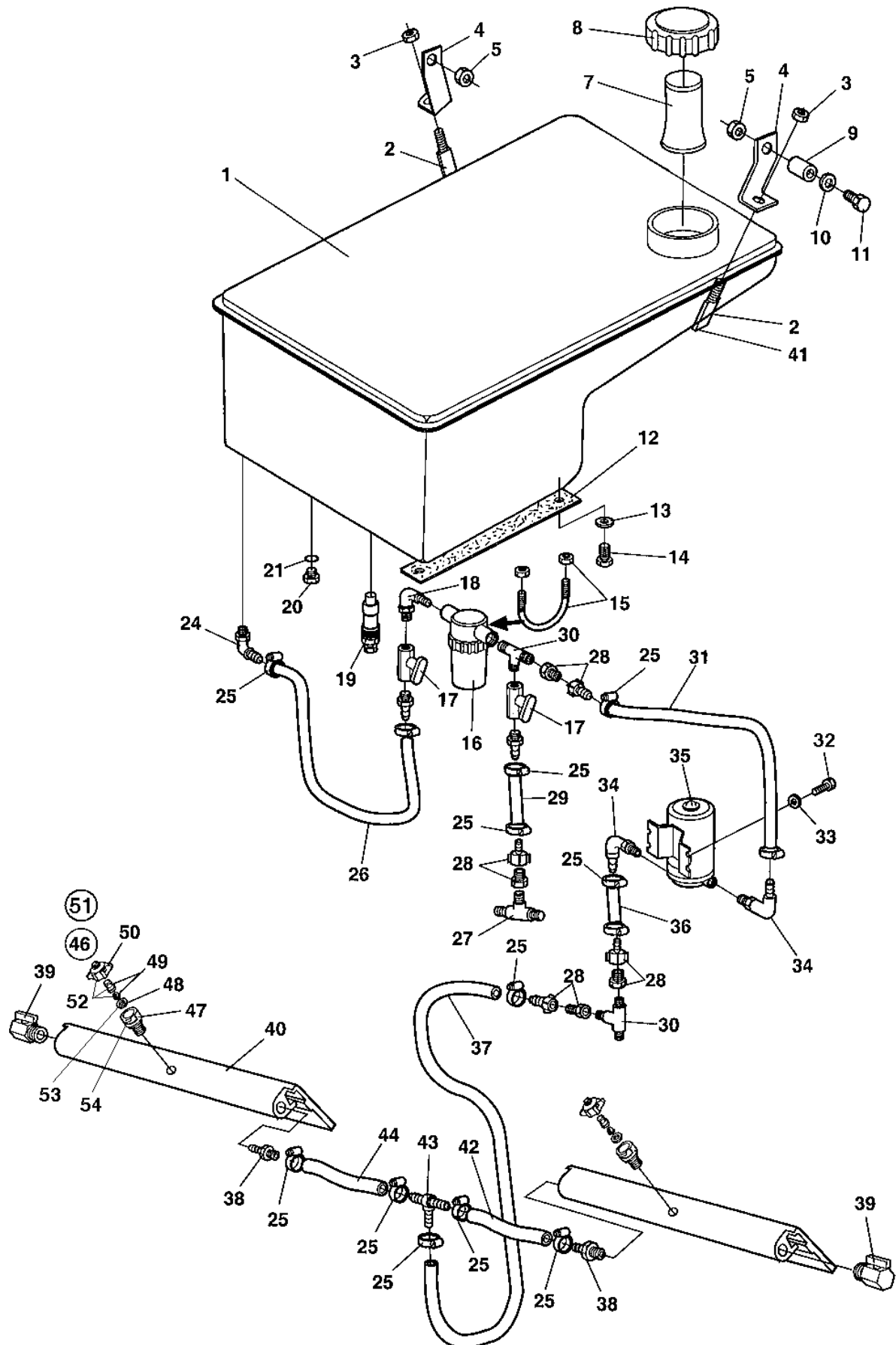


Noise suppression

Ref. No.	Part No.	Rem.	Qty	Description	Code
	376285		1	Noise suppression, cpl	
1	376293		1	.Noise suppression	
2	376294		1	.Noise suppression	
3	377590		1	.Noise suppression	
4	376295		1	.Noise suppression	
5	377591		1	.Noise suppression	
6	376297		1	.Noise suppression	
7	376299		1	.Noise suppression	
8	376300		1	.Noise suppression	
9	377506		1	.Noise suppression	
10	381637		1	.Plate	

Front water sprinkler

18011-1



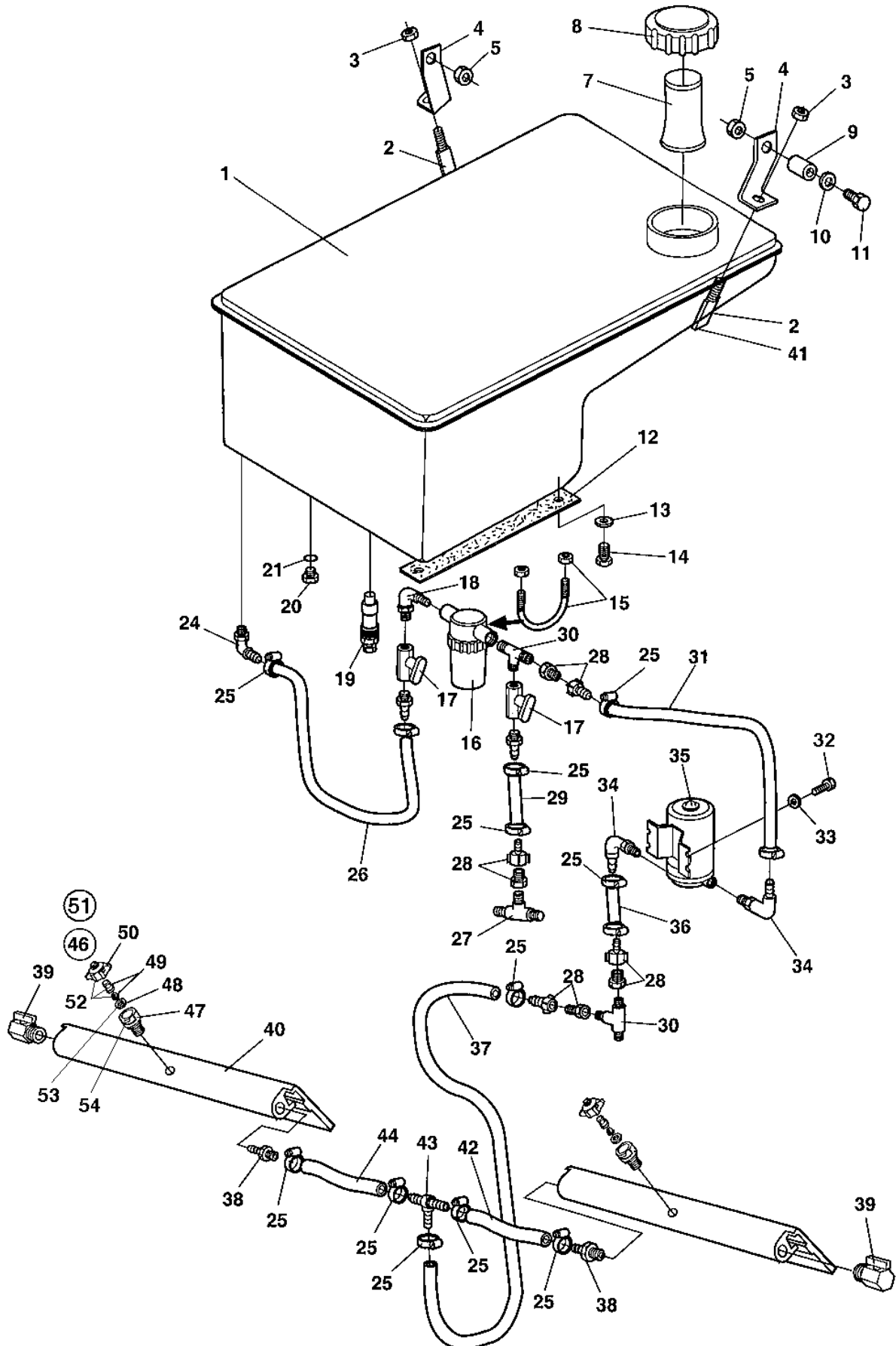
Front water sprinkler

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385429		1	Sprinkling tank	
2	241140		1	Tank shell	
3	586019		2	Lock nut	M12
4	248829		2	Bracket	
5	586018		2	Lock nut	M10
7	358846		1	Strainer	D
8	359003		1	Cap	D
9	248828		2	Bushing	
10	904230		2	Washer	10,5X22X2
11	500030		2	Screw	M10-1,5x35H 8,8
13	904558		4	Washer	17x30x6
14	500093		4	Screw	M16x40
15	923984		2	Clamp	
16	920775		1	Strainer cpl	
17	925599		2	Valve	
	379753	J	8	Gasket	
18	901298		1	Connector	
19	248833		1	Water level sender	
20	357652		1	Plug	
21	357651		1	Gasket	
24	924996		1	Hose connection	D
25	313002	K	14	Hose clamp	13-20 mm
	313001		14	Hose clamp	
26	904878	B	1	Hose reinforced	
27	902105	C	1	Connector	
28	901297		4	Hose connection	
29	904878	D	1	Hose reinforced	
30	902105		2	Connector	
31	904878	E	1	Hose reinforced	
32	500191		4	Screw	M10x14
33	904557		4	Washer	10,5x22x4
34	923734		2	Hose connection	
35	383697		1	Water pump	
36	904878	D	1	Hose reinforced	
37	904878	F	1	Hose reinforced	
38	234931		2	Hose connector	
39	233215		2	Ball valve	
40	376954		2	Sprinkler pipe	
41	297018	A	1	Rubber strip	
42	904878	G	1	Hose reinforced	
43	923735		1	Hose connection	
44	904878	H	1	Hose reinforced	
46	376873	L,N	2	Spraying nozzle, cpl	
47	376874	L,N	1	.Housing	

- A) L=870 mm
B) L=1150 mm
C) See rear water sprinkler
D) L=100 mm
E) L=400 mm
F) L=1880 mm
G) L=780 mm
H) L=970 mm
J) Not illustrated
K) In use together with transparent hose; old design of 904878
L) Old design
N) Recommendation: Replace with improved design item 51; interchangeable as a cpl. unit

Front water sprinkler

18011-1



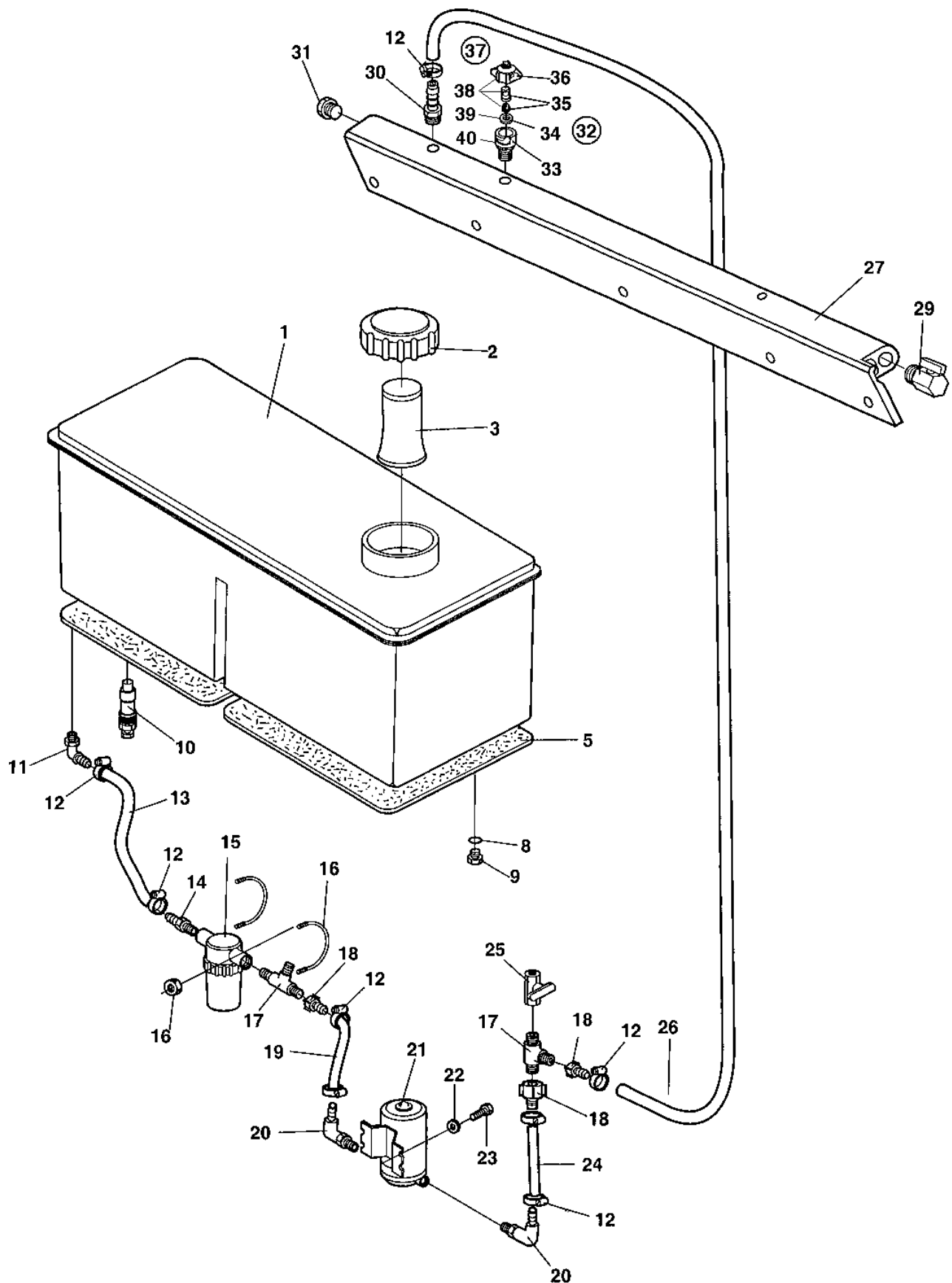
Front water sprinkler

Ref. No.	Part No.	Rem.	Qty	Description	Code
48	376876	L,N	1	.Gasket	
49	376877	L,N	1	.Nozzle and strainer, yellow	0,8
50	376875	L,N	1	.Retainer	
51	392011	M	2	Spraying nozzle, cpl	
52	392509	M	1	.Retainer, nozzle, strainer, yellow	0.8
53	392510	M	1	.Gasket	
54	392508	M	1	.Housing	

- L) Old design
M) Improved design
N) Recommendation: Replace with improved design item 51;
interchangeable as a cpl. unit

Rear water sprinkler

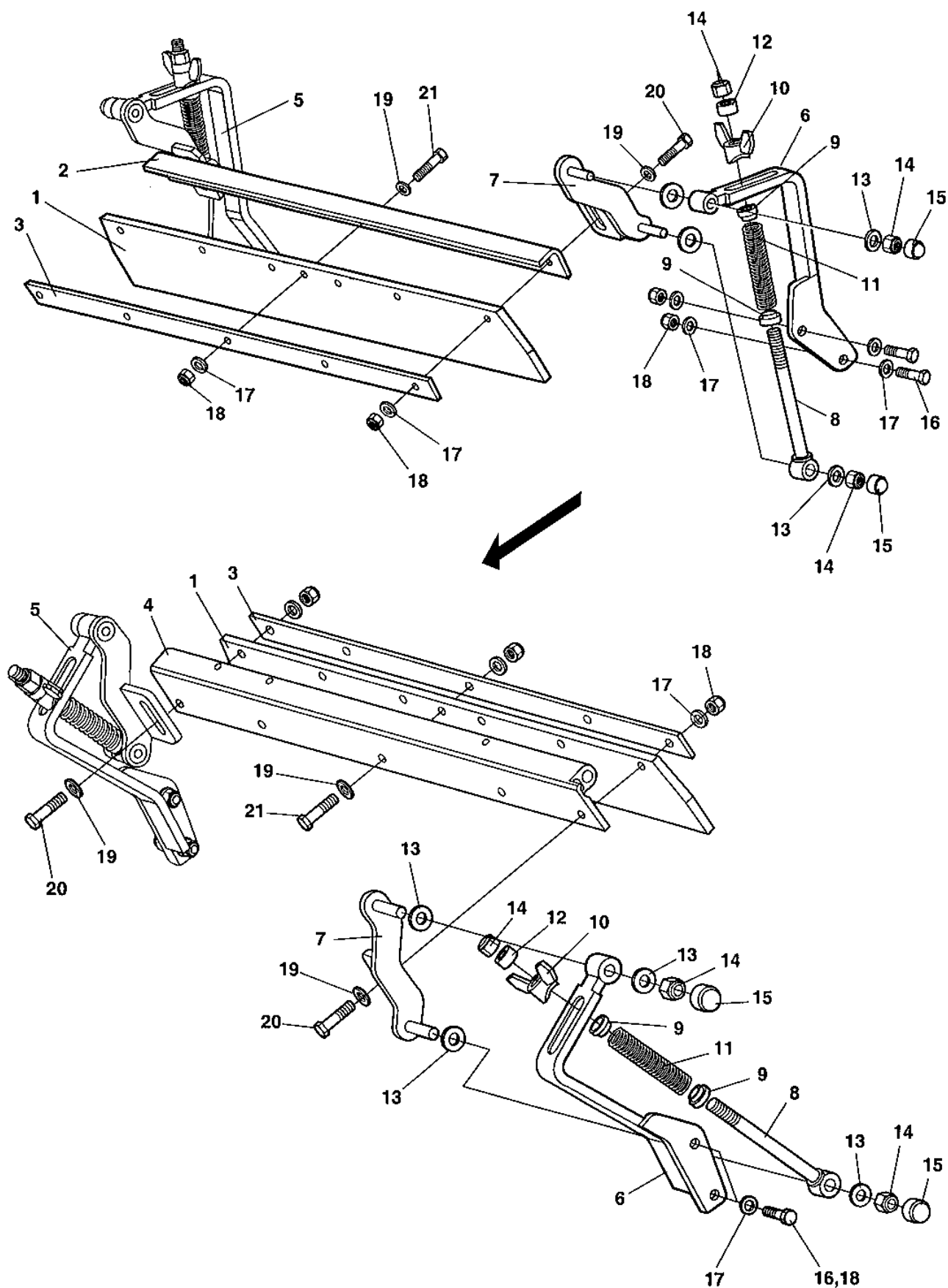
18016-1



Rear water sprinkler

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	385430		1	Water tank	
2	359003		1	Cap	D
3	358846		1	Strainer	D
5	195338		1	Shock absorber	
8	357651		1	Gasket	
9	357652		1	Plug	
10	248833		1	Water level sender	
11	924996		1	Hose connection	D
12	313002	G	8	Hose clamp	13-20 mm
	313001		8	Hose clamp	
13	904878	A	1	Hose reinforced	
	921047	F	2	Clamp	
	541703	F	2	Screw	M6x16
14	924544		1	Hose connection	
15	920775		1	Strainer cpl	
16	923984		2	Clamp	
17	902105		2	Connector	
18	901297		3	Hose connection	
19	904878	B	1	Hose reinforced	
20	923734		2	Hose connection	
21	383697		1	Water pump	
22	904557		8	Washer	10,5x22x4
23	500191		4	Screw	M10x14
24	904878	C	1	Hose reinforced	
25	925599		1	Valve	
	379753	F	4	Gasket	
26	904878	D	1	Hose reinforced	
27	376953		1	Sprinkler pipe	
29	233215		1	Ball valve	
30	234931		1	Hose connector	
31	791974		1	Plug threaded	
32	376873	L,N	2	Spraying nozzle, cpl	
33	376874	L,N	1	.Housing	
34	376876	L,N	1	.Gasket	
35	376877	L,N	1	.Nozzle and strainer, yellow	0,8
36	376875	L,N	1	.Retainer	
37	392011	M	2	Spraying nozzle, cpl	
38	392509	M	1	.Retainer, nozzle, strainer, yellow	0.8
39	392510	M	1	.Gasket	
40	392508	M	1	.Housing	

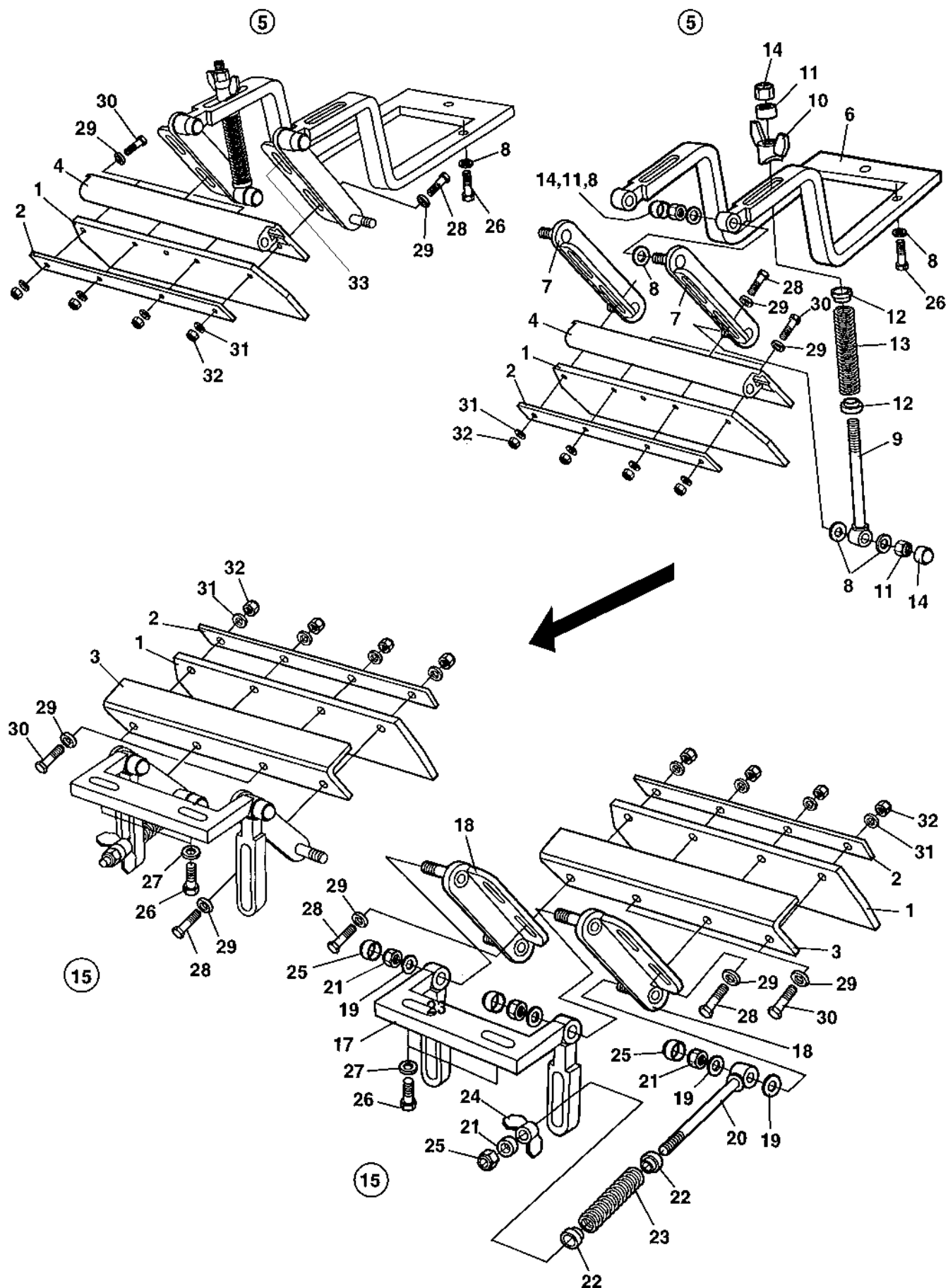
- A) L=1900 mm
 B) L=360 mm
 C) L=60 mm
 D) L=2460 mm
 F) Not illustrated
 G) In use together with transparent hose; old design of 904878
 L) Old design
 M) Improved design
 N) Recommendation: Replace with improved design item 37; interchangeable as a cpl. unit



Scrapers rear drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	193727		2	Scraper	
	392447		2	Scraper, steel	
2	376955	1	1	Scraper bracket	
3	376957		2	Scraper bracket	
4	376953		1	Sprinkler pipe	
5	376682	A	2	Scraper holder, cpl	
	376685	B	2	Scraper holder, cpl	
6	376683	A	1	.Scraper bracket	
	376686	B	1	.Scraper bracket	
7	376684	A	1	.Scraper bracket	
	376687	B	1	.Scraper bracket	
8	388343		1	.Scraper bracket	
9	388344		2	.Guide	
10	388346		1	.Release device	
11	792057		1	.Compression spring	
12	376688		1	.Spacer sleeve	
13	904232		4	.Washer	17x30x3
14	586021		3	.Nut	M16
15	791755		2	.Nut protection	
16	500071		8	Screw	M12-1,75x75 8,8
17	904231		42	Washer	13x24x2
18	791963		34	Lock nut	M12
19	904703		26	Washer	13x24x4
20	500111		12	Screw	M12x55 8,8
21	500056		14	Screw	M12x45 8,8

- 1) Only used together with scraper P/N 193727 (item 1)
A) Right rear and left front
B) Left rear and right front



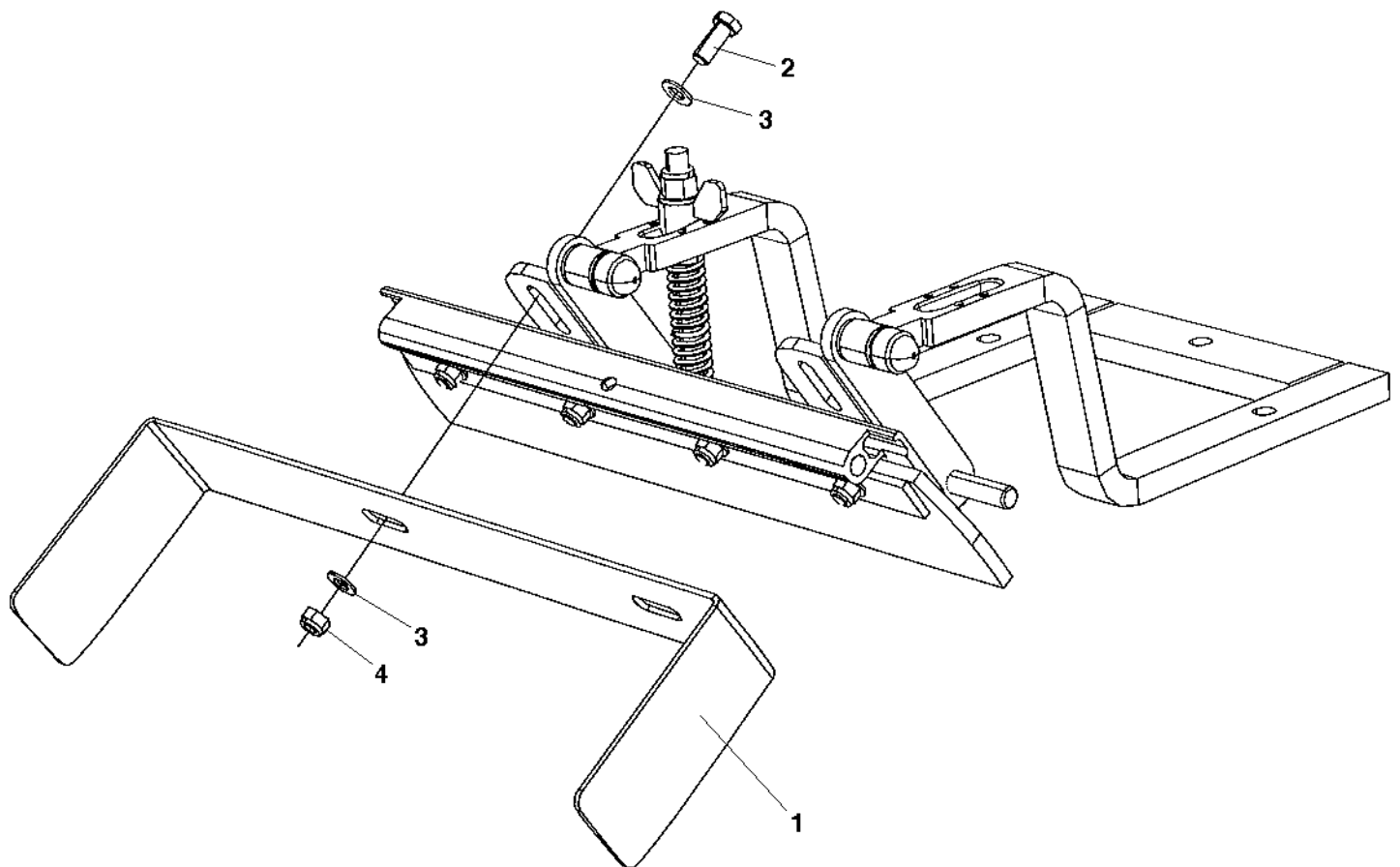
Scrapers front drums

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	193728		4	Scraper	
	392448		4	Scraper, steel	
2	376958	1	4	Scraper bracket	
3	376956		2	Scraper bracket	
4	376954		2	Sprinkler pipe	
5	376784	C	1	Scraper holder, cpl	
	376785	D	1	Scraper holder, cpl	
6	376786		1	.Scraper bracket	
7	376787		2	.Scraper bracket	
8	904232		7	.Washer	17x30x3
9	388343		1	.Scraper bracket	
10	388346		1	.Release device	
11	586021		4	.Nut	M16
12	388344		2	.Guide	
13	792057		1	.Compression spring	
14	791755		3	.Nut protection	
15	376812	E	1	Scraper holder, cpl	
	376813	F	1	Scraper holder, cpl	
17	376811		1	.Scraper bracket	
18	376787		2	.Scraper bracket	
19	904232		7	.Washer	17x30x3
20	388343		1	.Scraper bracket	
21	586021		4	.Nut	M16
22	388344		2	.Guide	
23	792057		1	.Compression spring	
24	388346		1	.Release device	
25	791755		3	.Nut protection	
26	500070		4	Screw	M16x50
27	904558		4	Washer	17x30x6
28	500111		4	Screw	M12x55 8,8
29	904703		4	Washer	13x24x4
30	500056		8	Screw	M12x45 8,8
31	904231		16	Washer	13x24x2
32	791963		16	Lock nut	M12
33				Spray limiter From 21120150 (Page 30)	

- 1) Only used together with scraper P/N 193728 (item 1).
- C) Right rear
- D) Left rear
- E) Right front
- F) Left front

Spray limiter

18378



Spray limiter

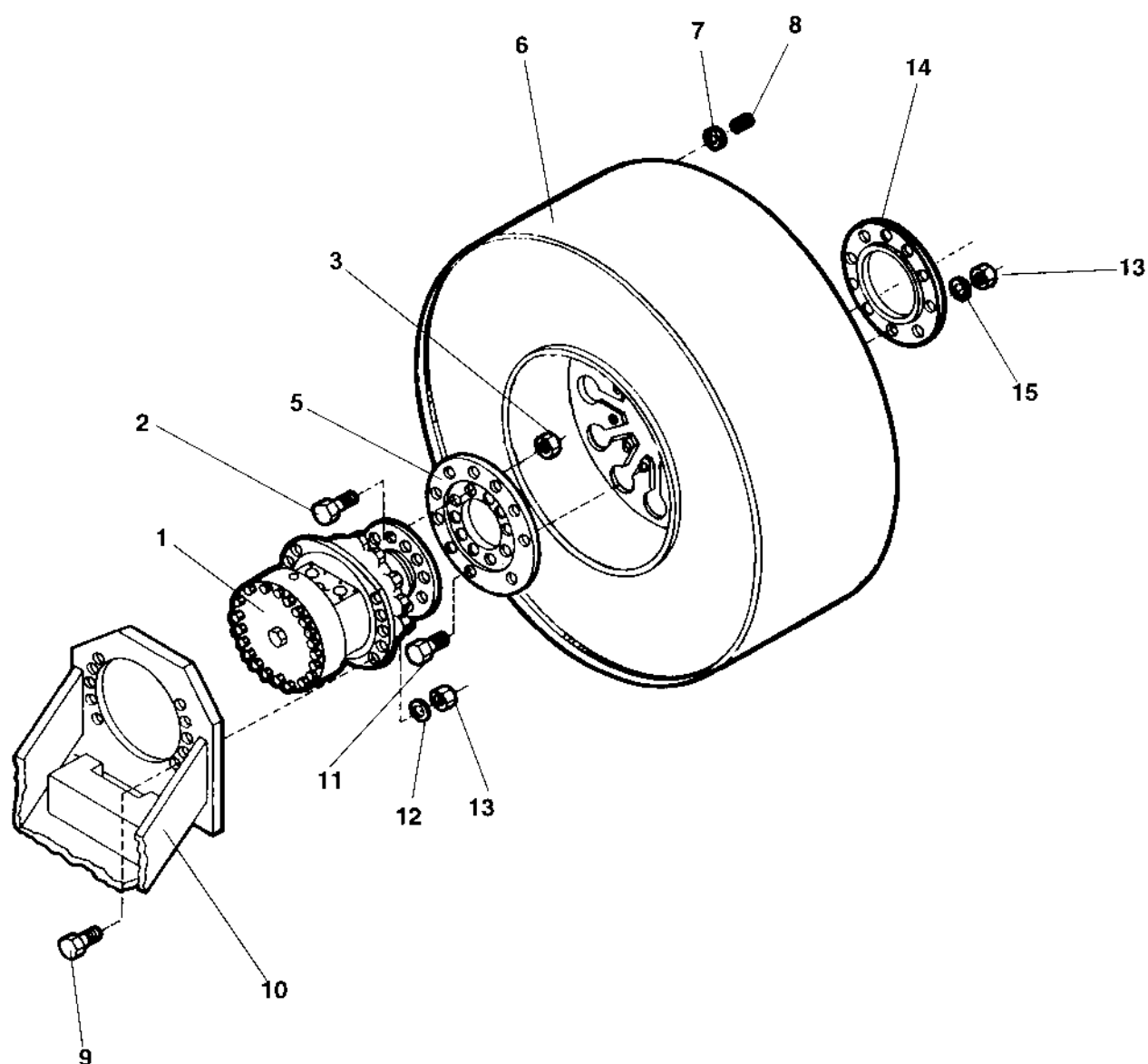
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	377734		2	Spray limiter	
2	500046		4	Screw	M12x30H 8,8 FZB
3	904231		8	Washer	13x24x2
4	791963		4	Lock nut	M12

Drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Front drum (Page 34)	
20				Rear drum (Page 36)	

Front drum

16365-1

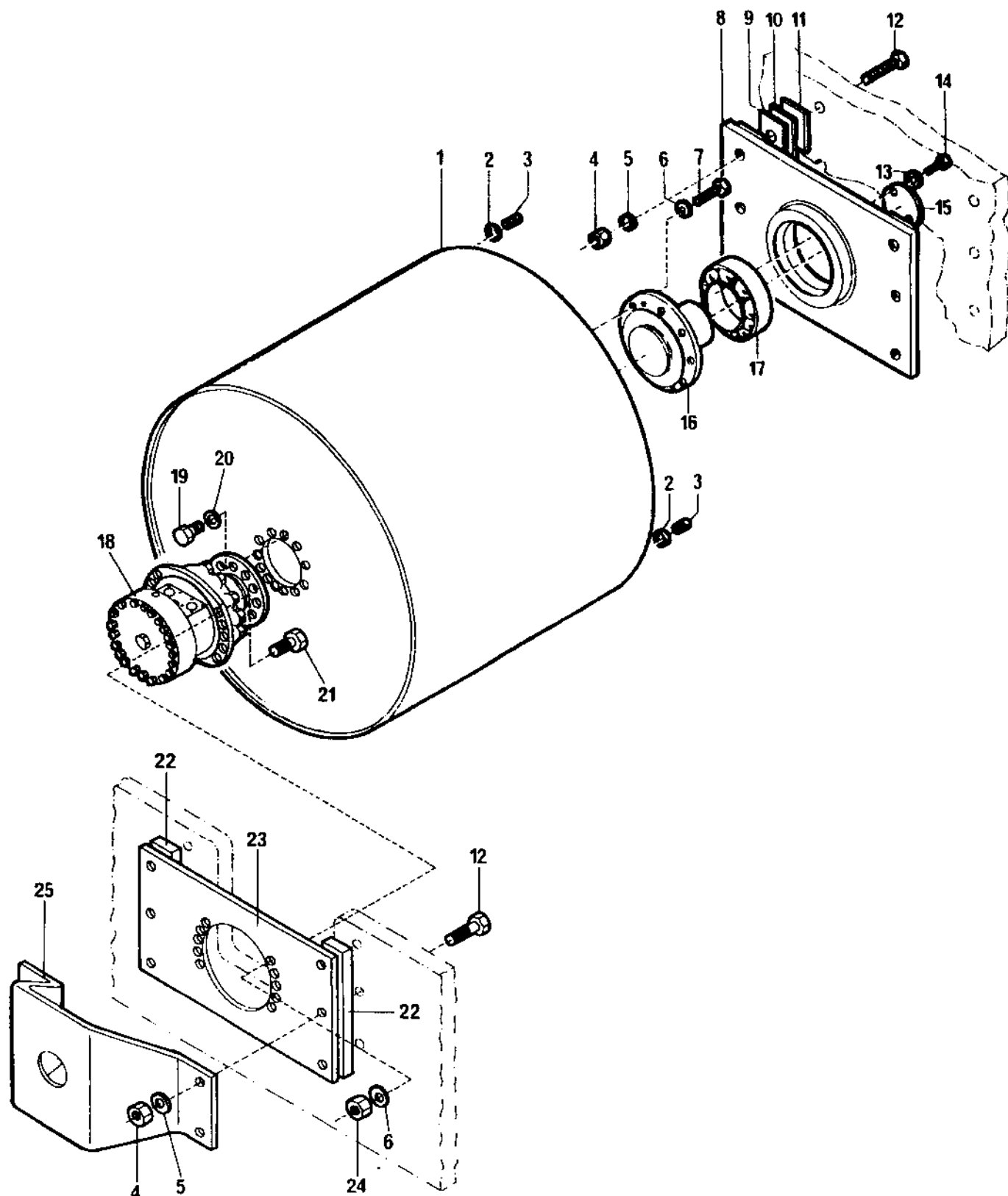


Front drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	195031		2	Hydraulic motor	
	936717		1	.Seal kit	D
2	936727		10	.Stud	M22
3	936728		10	.Nut	M22
5	389018		2	Flange	
6	193946		2	Front drum	
7	162017		4	Seal ring	M30
8	232247		4	Magnetic plug	D
9	195007		20	Screw	
10	193844		1	Cradle	
11	195012		20	Screw	
12	904233		20	Washer	21x36x3
13	754014		30	Nut	
14	194348		2	Flange	
15	902252		20	Washer	

Rear drum

16366

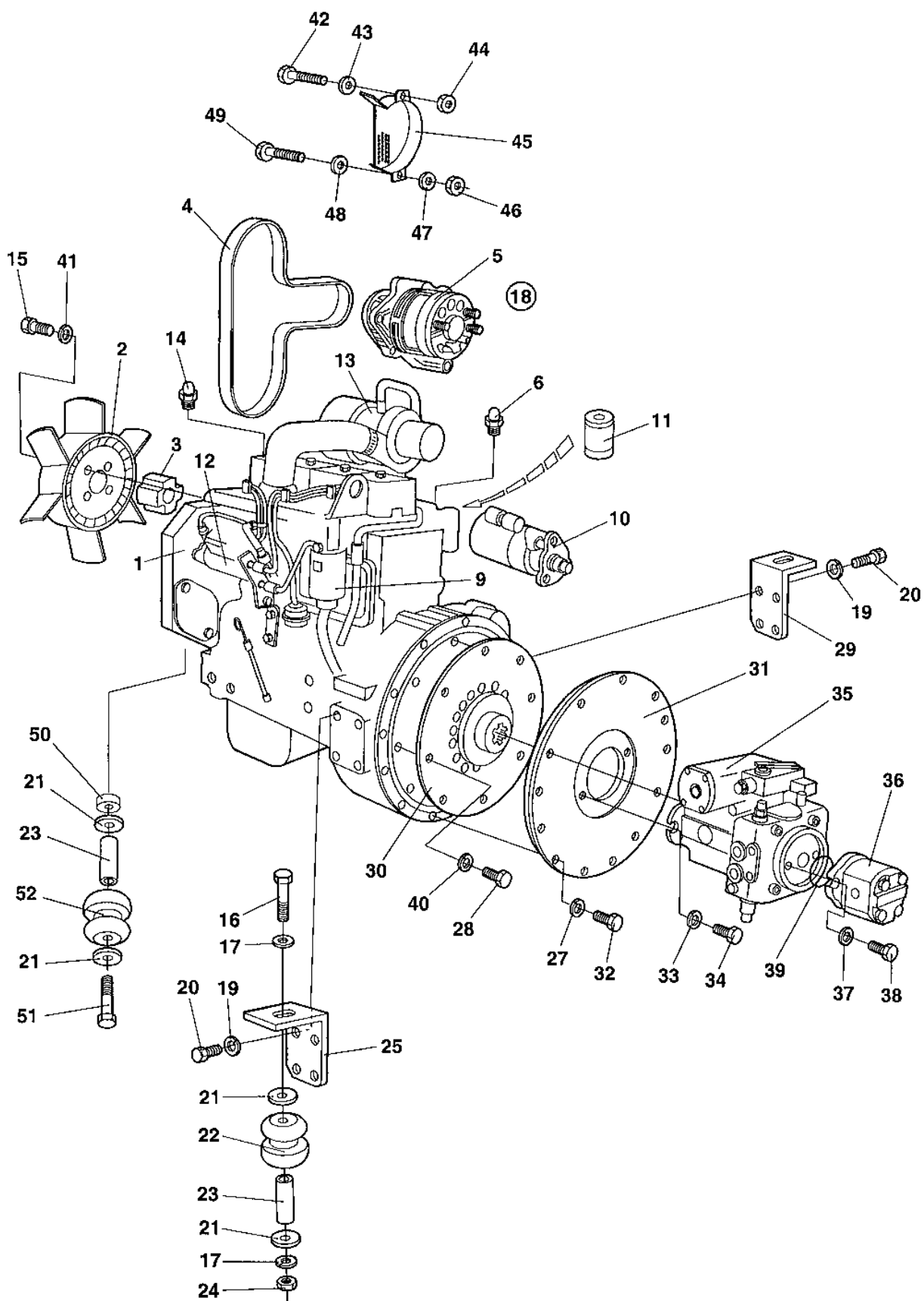


Rear drum

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	193949		1	Rear drum	
2	162017		2	Seal ring	M30
3	232247		2	Magnetic plug	
4	586023		12	Nut	M24-8 DIN985
5	904234		12	Washer	25x45x4
6	904233		8	Washer	21x36x3
7	500207		8	Screw	M12x70
8	248117		1	Bearing housing	
9	248870		6	Shim	1,5 mm
10	248871		4	Shim	3,0 mm
11	248872		2	Shim	6,3 mm
12	500147		12	Screw	M24x130
13	904703		2	Washer	13x24x4
14	500037		2	Screw	M12-1,75x35 8,8
15	430079		1	Washer	
16	432041		1	Shaft	
17	924511		1	Ball bearing	
18	195032		1	Hydraulic motor	
	936717		1	.Seal kit	D
19	194440		10	Screw	
20	904260		10	Washer	
21	195007		10	Screw	
22	194592		2	Shim	
23	194591		1	Bracket	
24	754014		10	Nut	
25	193953		1	Protecting plate	

Engine

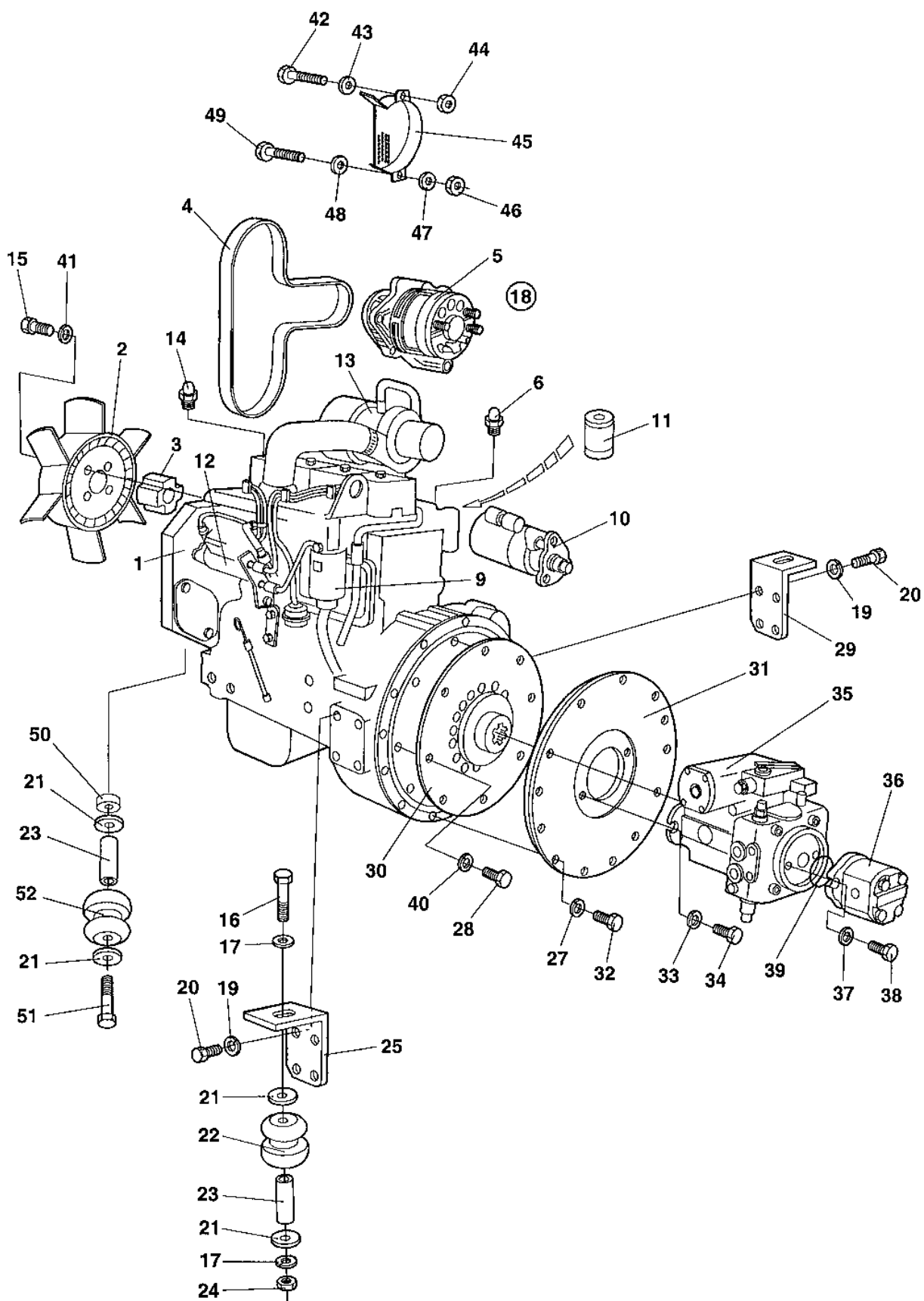
Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Engine (Page 40)	Cummins
20				Cooling system (Page 66)	
25	372374			Radiator (Page 68)	
30				Fuel system (Page 70)	
50				Exhaust system, cab (Page 72)	
55				Exhaust system, platform (Page 74)	
70				Air cleaner assembly (Page 76)	



Engine Cummins

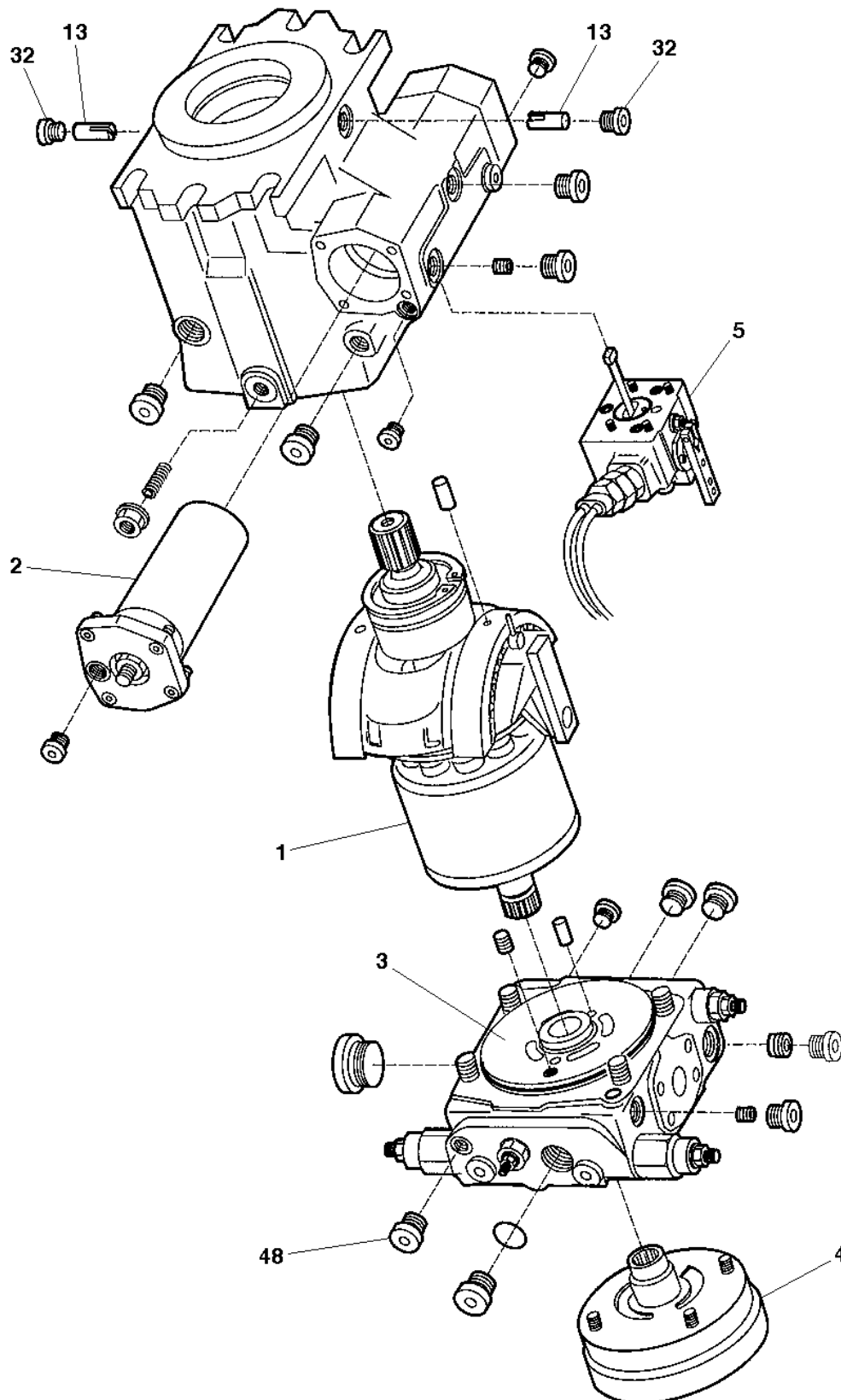
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	388632		1	Diesel engine	Cummins 4B4,5 - 99C
	395301	K	1	Diesel engine	
	940256	A	1	.Engine bracket, front	
	939371	A	1	.Thermostat, cpl	
	939956	A	1	.Water pump, cpl	
2	939104		1	.Fan Up to 21120177	
	390048		1	Fan From 21120178	
3	385402		1	.Spacer	
4	940250		1	.Belt	
5	935950	H	1	.Alternator Up to 21120200	
	945140	J	1	.Alternator From 21120201	C
6	940257		1	.Oil pressure sensor	D
9	939372		1	.Fuel filter element	A
10	939504		1	.Starter	
11	939480		1	.Oil filter element	
12			1	.Injection pump	
13			1	.Turbo, cpl	
			1	..Gasket, turbo	
			1	..Gasket, oil drain	
14	940262	B	1	.Temperature sensor	
	258307	C	1	Temperature sensor	D
15	500115		4	Screw	M8-1,25x90 8.8
	902541		1	Lock fluid	Loctite 243, 50 ml
16	500150		2	Screw	M8-15x15 10.9
17	615046		2	Conical spring washer	17x39
18	379874	G	1	Modification kit Up to 21120200	
19	904213		8	Washer	13x30x4
20	500037		8	Screw	M12-1,75x35 8,8
21	191803		6	Washer	
22	191801		4	Shock absorber	
23	191799		3	Pipe	
24	570008		2	Nut	M16 -8
25	194113		1	Bracket	
27	904230		12	Washer	10,5X22X2
28	502037		8	Screw	3/8"-16UNCx1.1/2" 8.8
	902541		1	Lock fluid	Loctite 243, 50 ml
29	194145		1	Bracket	
30	382475		1	Coupling	
31	193991		1	Cover plate	
32	500030		12	Screw	M10-1,5x35H 8,8
33	903290		2	Washer	21x36x6
34	500205		2	Screw	
35	383020		1	Hydraulic pump (Page 44)	C
36	375454	F	1	Hydraulic pump From ECN 08050	
	394902		1	Hydraulic pump Up to ECN 08050	
	937055	A	1	.O-ring	
37	904703		2	Washer	13x24x4
38	500051		2	Screw	M12-1,75x25 8,8
39	939168		1	O-ring	

- A) Not illustrated
 B) Pre heater
 C) Colant
 F) Comes together with splines and o-ring
 G) For upgrading to same alternator installation as introduced from SN 21120201; then you need alternator PN 945140 and this kit.
 H) Bosch
 J) Delco
 K) Non certified exemption engine



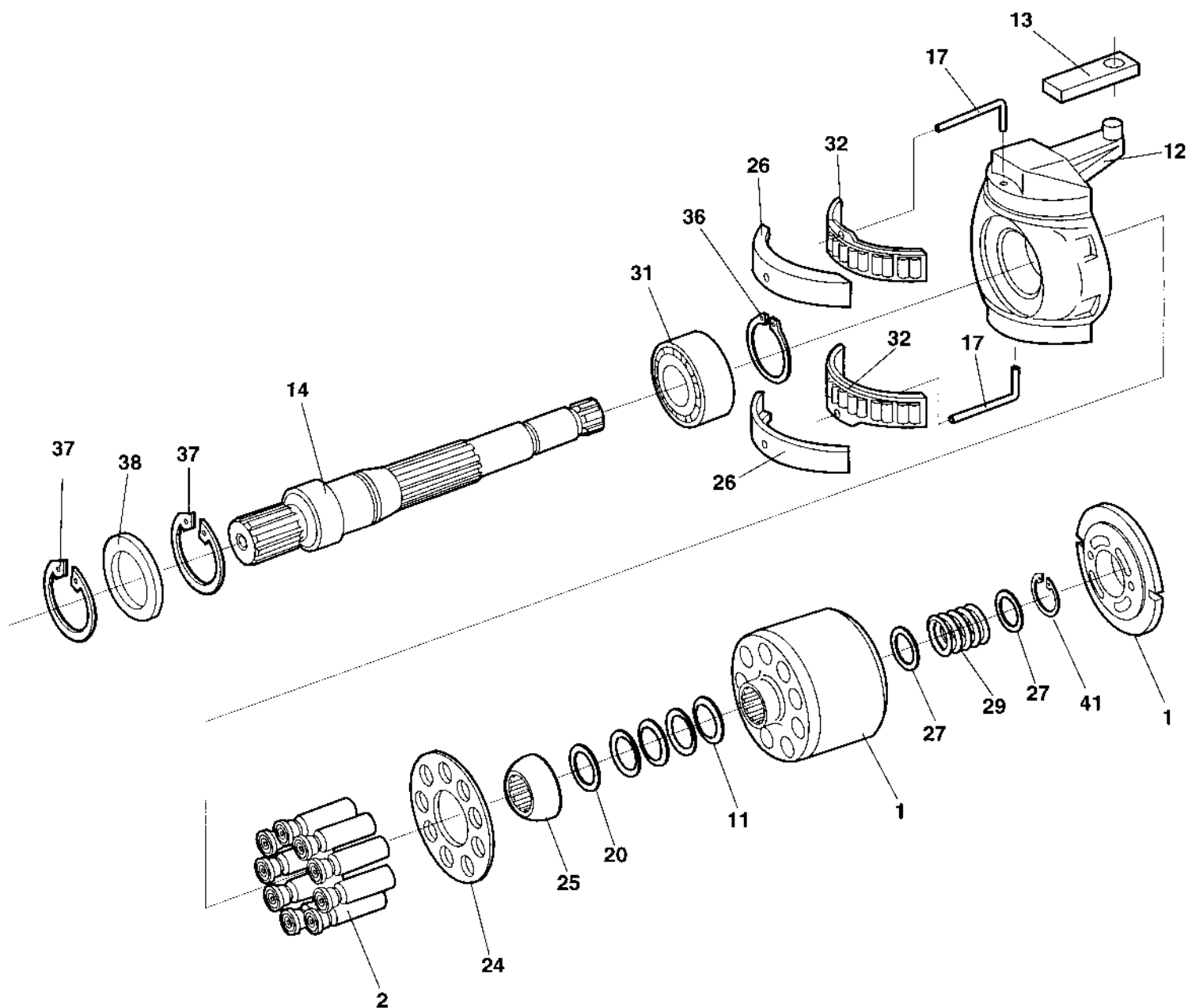
Engine Cummins

Ref. No.	Part No.	Rem.	Qty	Description	Code
40	900993		8	Lock washer	
41	904556		4	Washer	8,4x16x3,0
42	904379		1	Screw	M10x110H 8,8
43	904230		1	Washer	10,5X22X2
44	586018		1	Lock nut	M10
45	382857		1	Protecting cover	
46	586003		1	Lock nut	M8
47	904229		1	Washer	
48	904640		1	Washer	8,4x22x3
49	904241		1	Screw	M8x40
50	345666		3	Steel spacer	
51	502087		1	ScREW	5/8-11 UNCX140 8.8
52	193092		2	Shock absorber	D



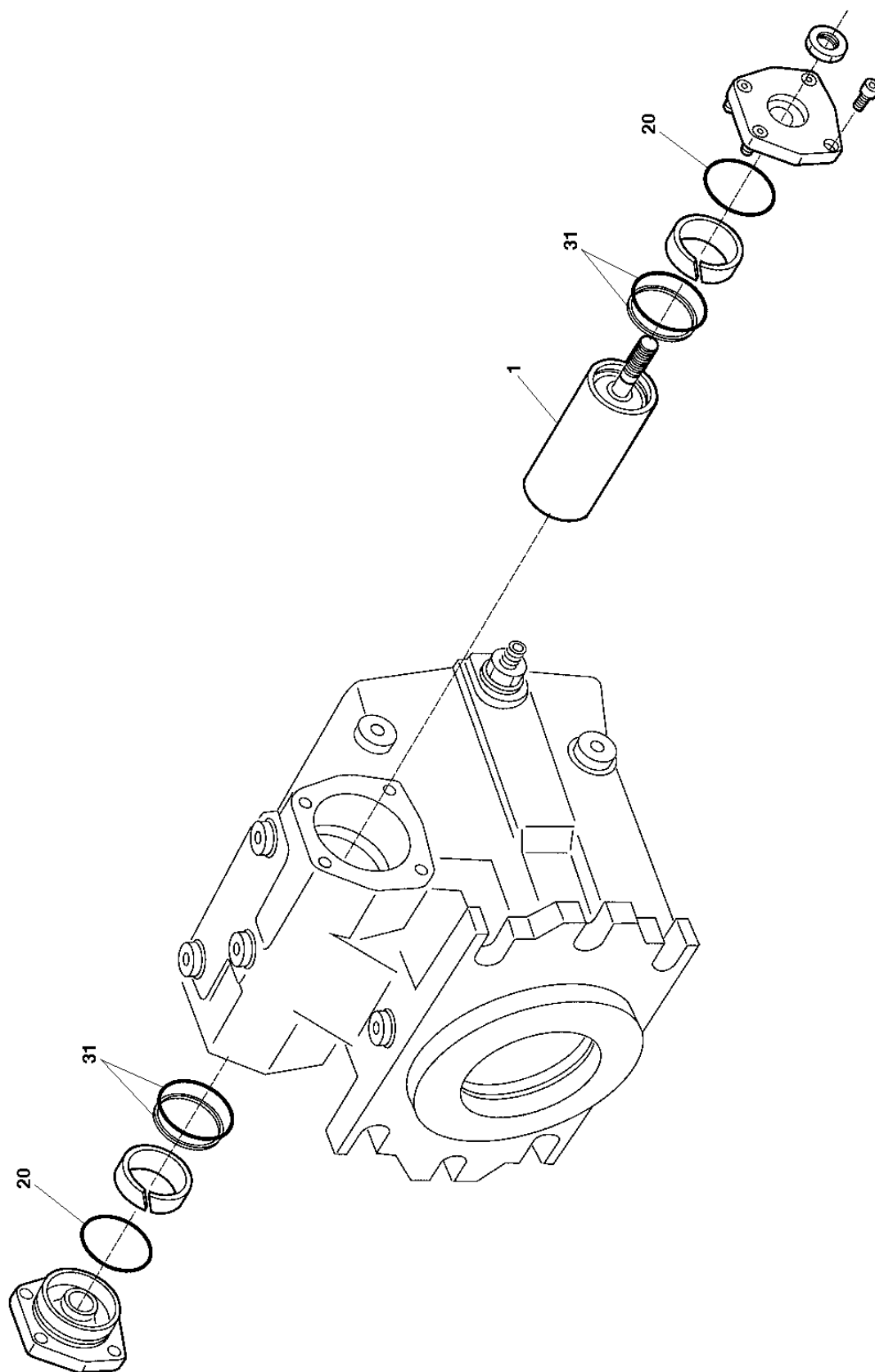
383020 Hydraulic pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945298		1	.Rotary group, cpl (Page 46)	
2	945299		1	.Control hydraulic cpl (Page 48)	
3	945300		1	.Port plate (Page 52)	
4	945301		1	.Internal gear (Page 58)	
5	938653		1	.Control module (Page 62)	
13	936796		2	.Joint pin	
32	936803		6	.Plug	
48	935219		1	.Plug	



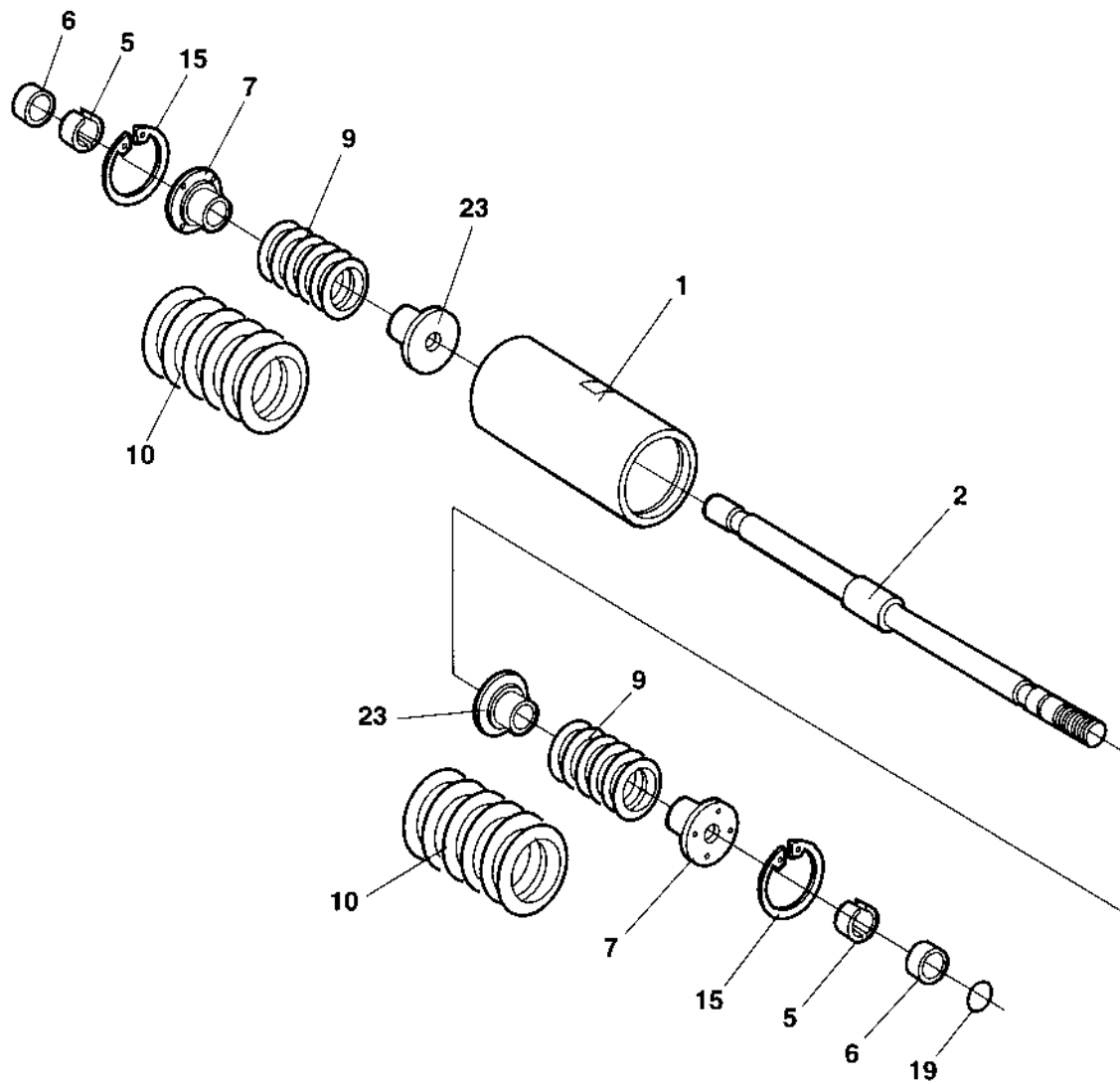
945298 Rotary group, cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
14	936810		1	.Shaft	
31	936821		1	.Plain roller bearing	
38	936825		1	.Shaft seal ring	



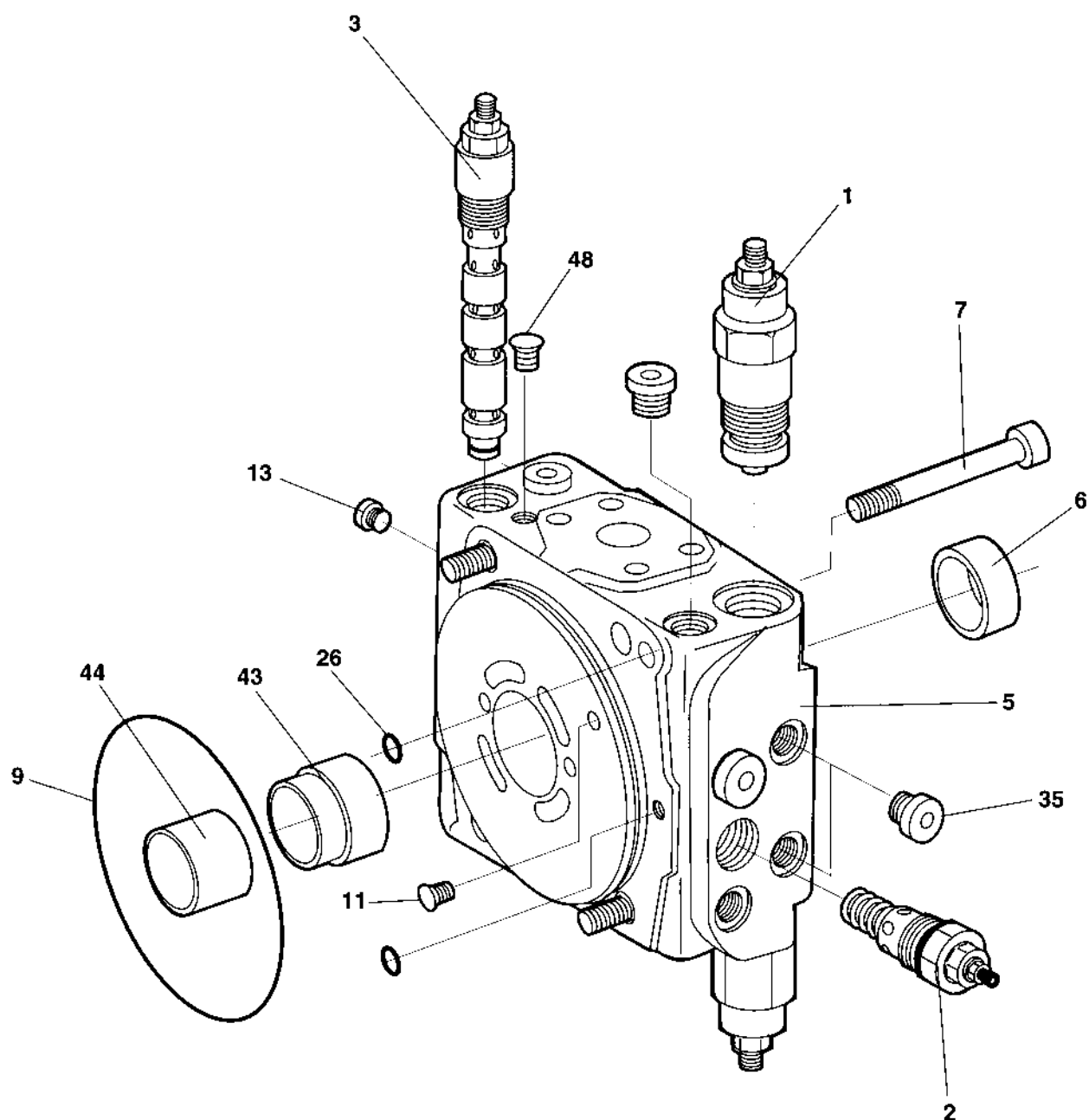
945299 Control hydraulic cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945302		1	.Piston, cpl (Page 50)	
20	936833		2	.O-ring	
31	945303		2	.Seal ring and O-ring	



945302 Piston, cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
19	936373	A	1	.O-ring	
A)	Not sold separately				

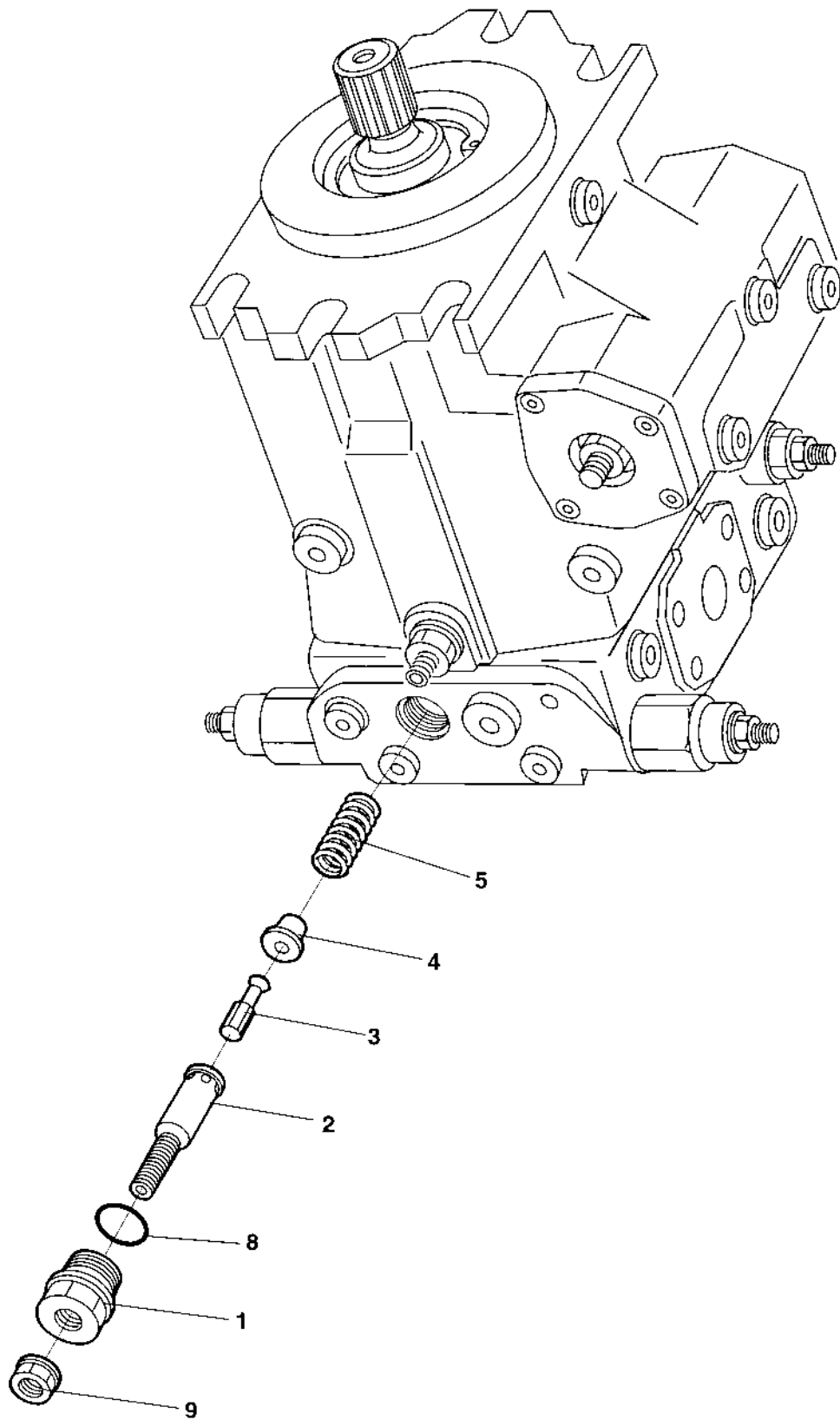


945300 Port plate

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	939582		2	.Valve, cpl	
	936859		1	..Seal kit	
	936375		1	..Cap	
2	936360		1	.Relief valve (Page 54)	
3	936849		1	.Pressure override valve, cpl (Page 56)	
9	936853		1	.O-ring	
26	936373		2	.O-ring	
35	902625		3	.Screw	

936360 Relief valve

16445

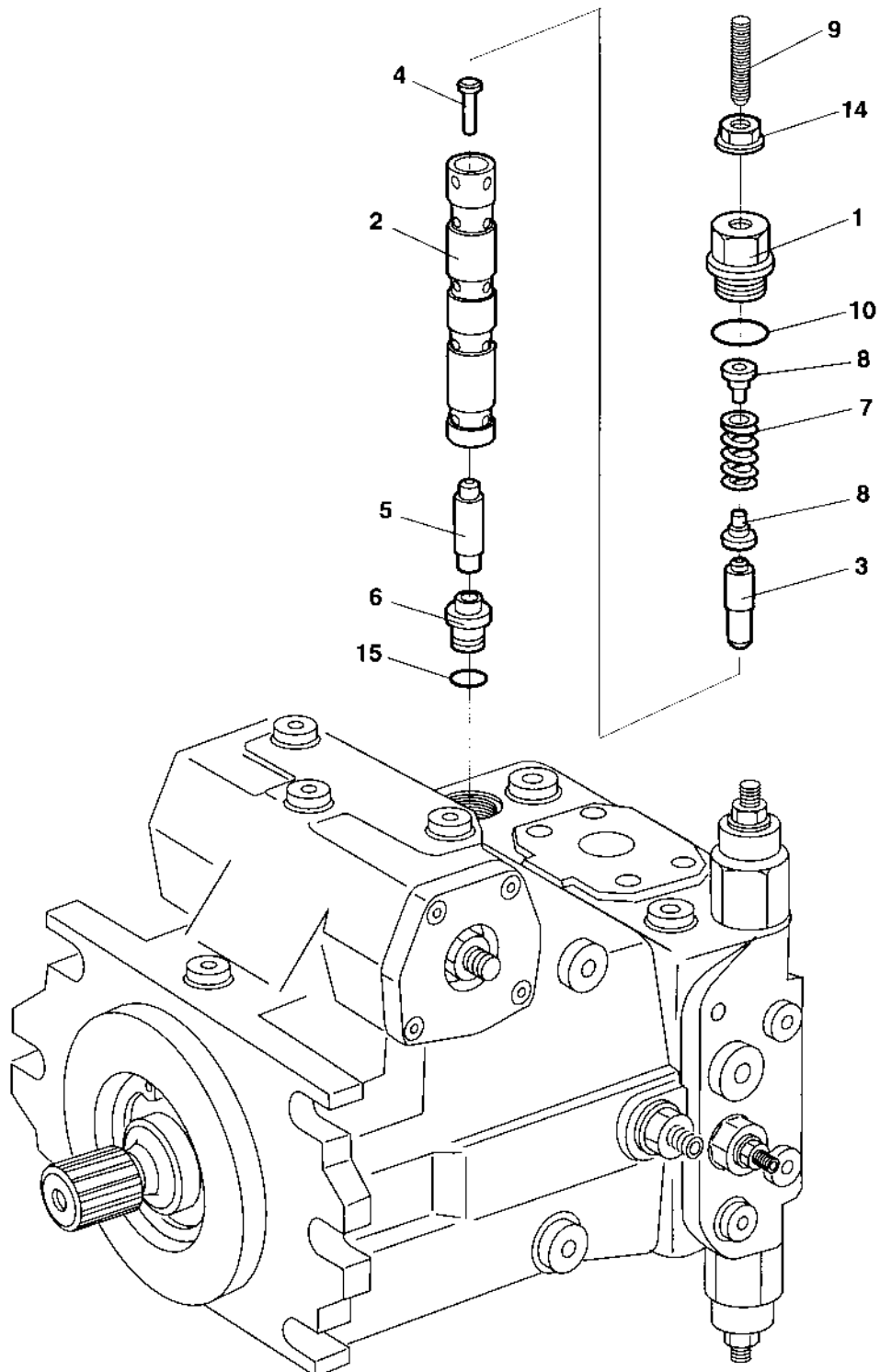


936360 Relief valve

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Locking screw	
2	936377		1	Adjusting screw	
3	936378		1	Valve piston	
4	936379		1	Spring collar	
5	936380		1	Pressure spring	
8	936381		1	O-ring	
9	936382		1	Seal lock nut	

936849 Pressure override valve, cpl

17205



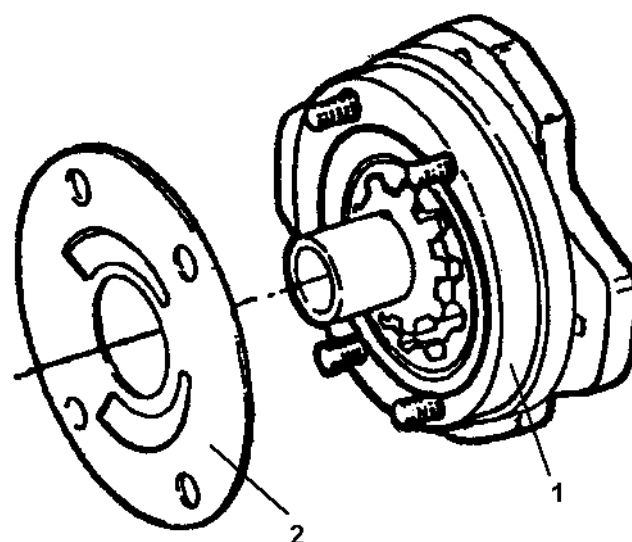
936849 Pressure override valve, cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	936860	A	1	.Locking screw	
2	936861	A	1	.Valve bushing	
3	936862	A	1	.Control piston	
4	936386	A	1	.Piston	
5	936387	A	1	.Valve piston	
6	936863	A	1	.Poppet seat	
7	936389	A	1	.Pressure spring	
8	936390	A	2	.Spring collar	
9	936391	A	1	.Adjusting screw	
10	936415	A	1	.O-ring	
14	936864	A	1	.Nut	
15	936394	A	1	.O-ring	

A) Not sold separately

945301 Internal gear

16447

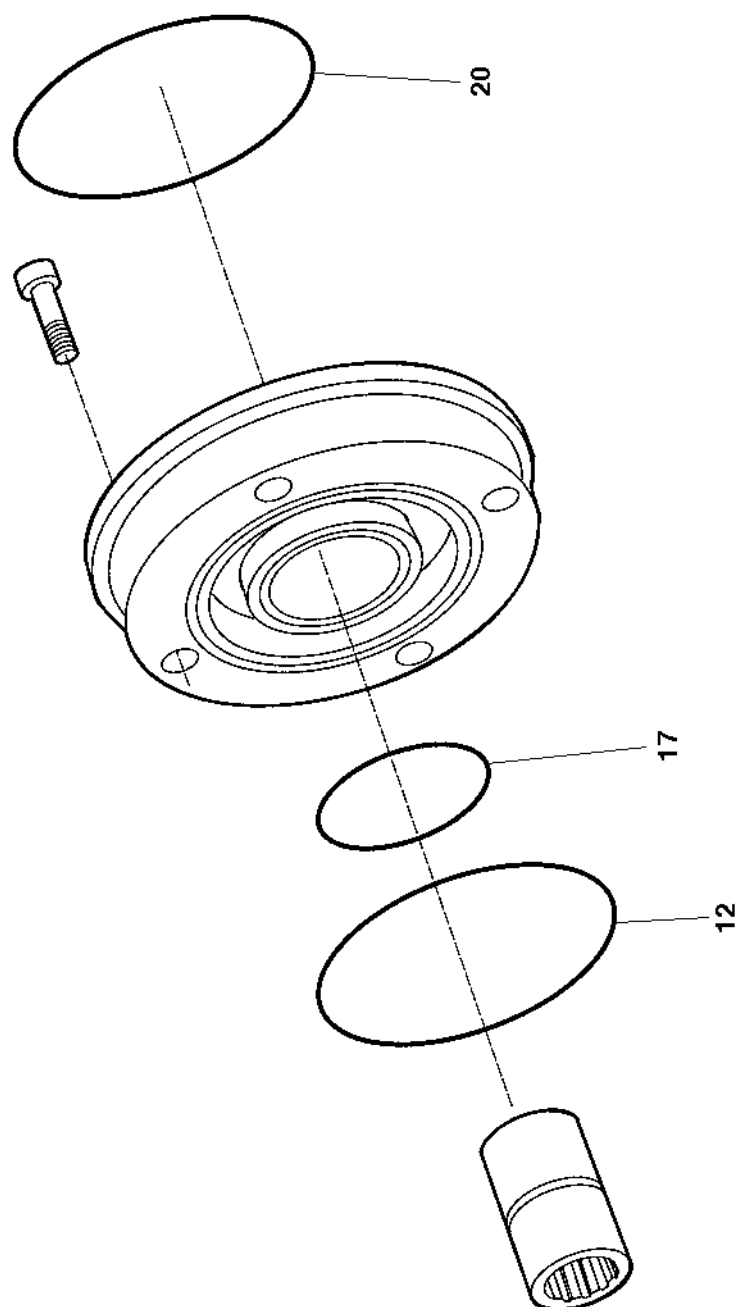


945301 Internal gear

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945304		1	.Internal gear pump (Page 60)	
2	936866		1	.Wearing plate	
	936875		1	..O-ring	

945304 Internal gear pump

18340

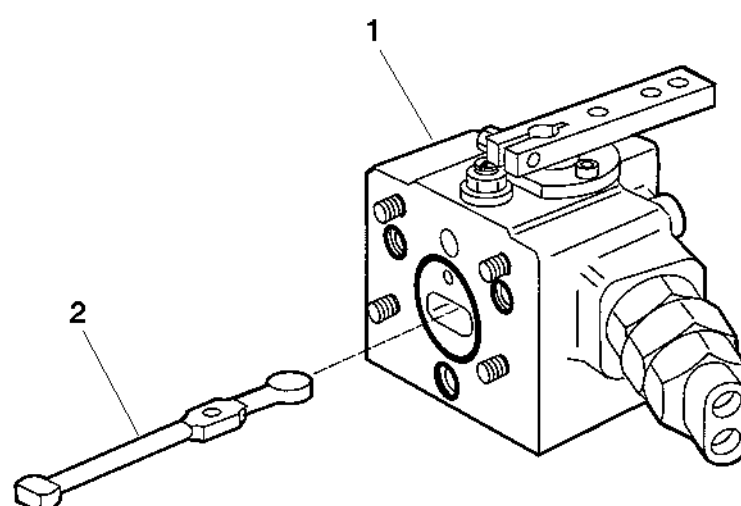


945304 Internal gear pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
12	936875		1	.O-ring	
17	945305		1	.O-ring	
20	939168		1	.O-ring	

938653 Control module

18341



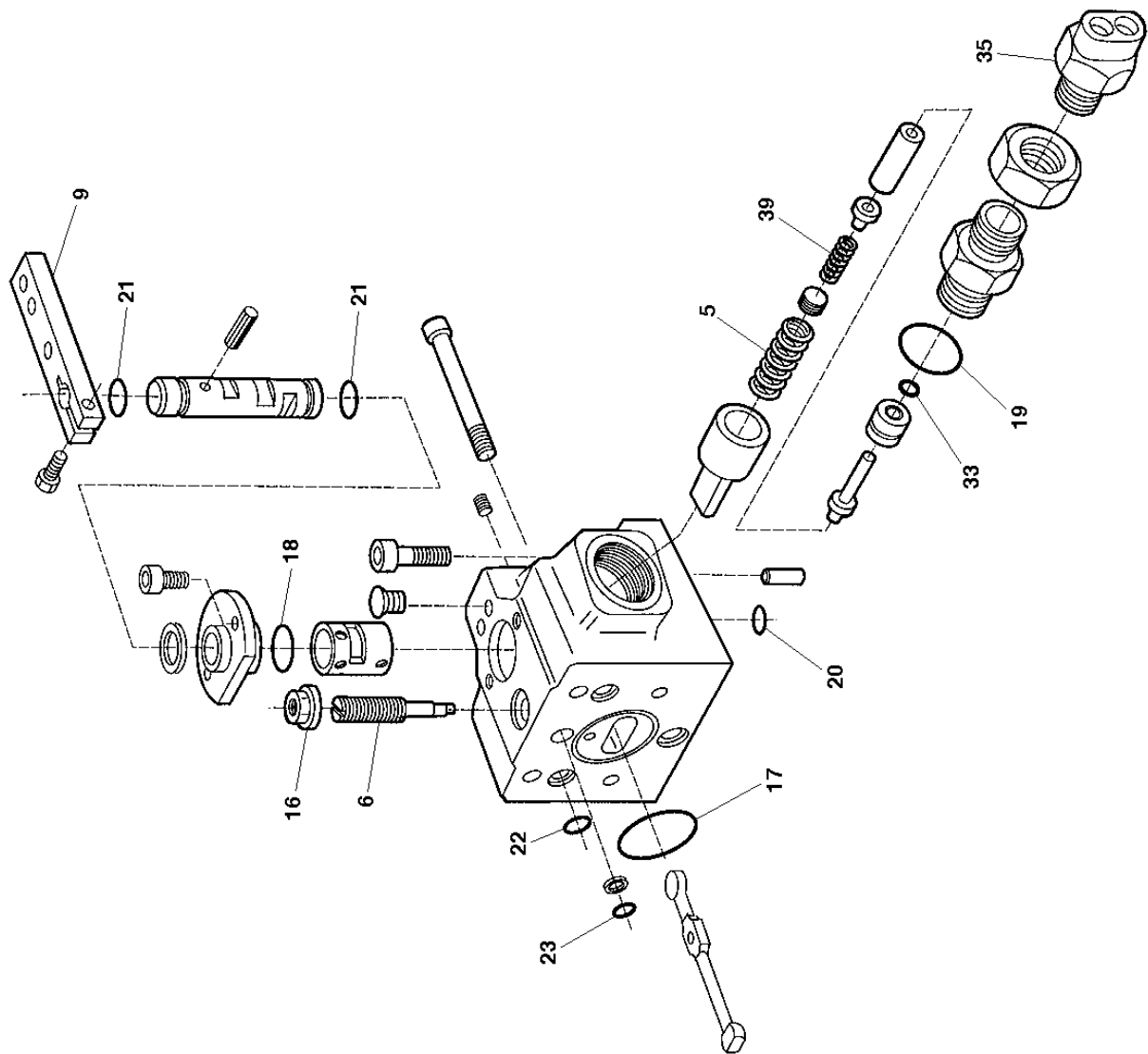
938653 Control module

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945306	A	1	.Control module (Page 64)	
2	936880	A	1	.Feedback lever	

A) Not sold separately

945306 Control module

18342



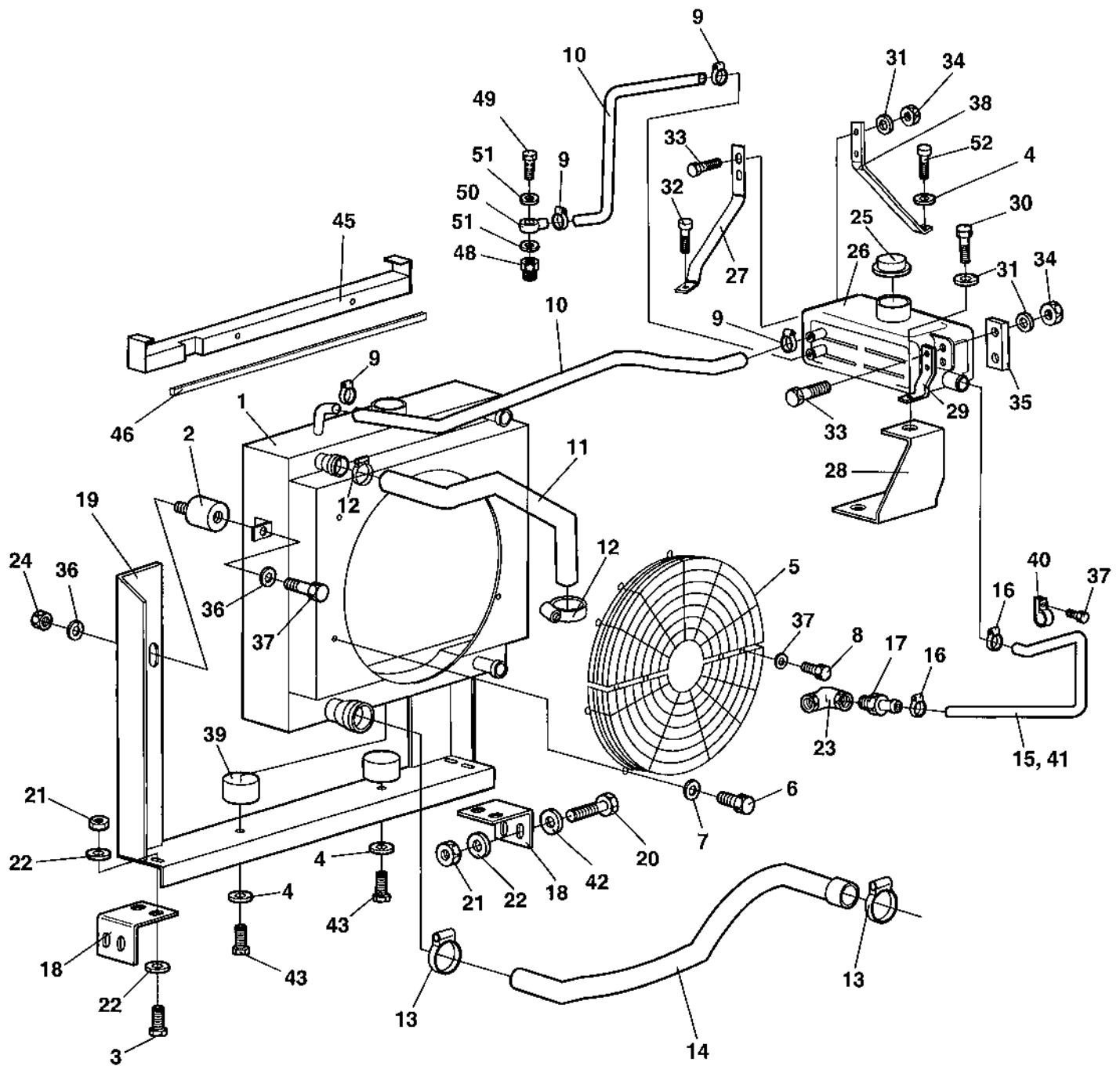
945306 Control module

Ref. No.	Part No.	Rem.	Qty	Description	Code
5	935202	A	1	.Pressure spring	
6	936884		1	.Eccentric pin	
9	936887		1	.Lever	
16	936393		1	.Seal lock nut	
17	945308	A	1	.O-ring	
18	945309	A	1	.O-ring	
19	936415	A	1	.O-ring	
20	902813	A	2	.O-ring	D
21	945310	A	2	.O-ring	
22	909469	A	3	.O-ring	
23	936394	A	1	.O-ring	
33	945311	A	1	.O-ring	
35	935200		1	.Neutral start switch Cpl.	D
39	935206	A	1	.Spring	

A) Not sold separately

Cooling system

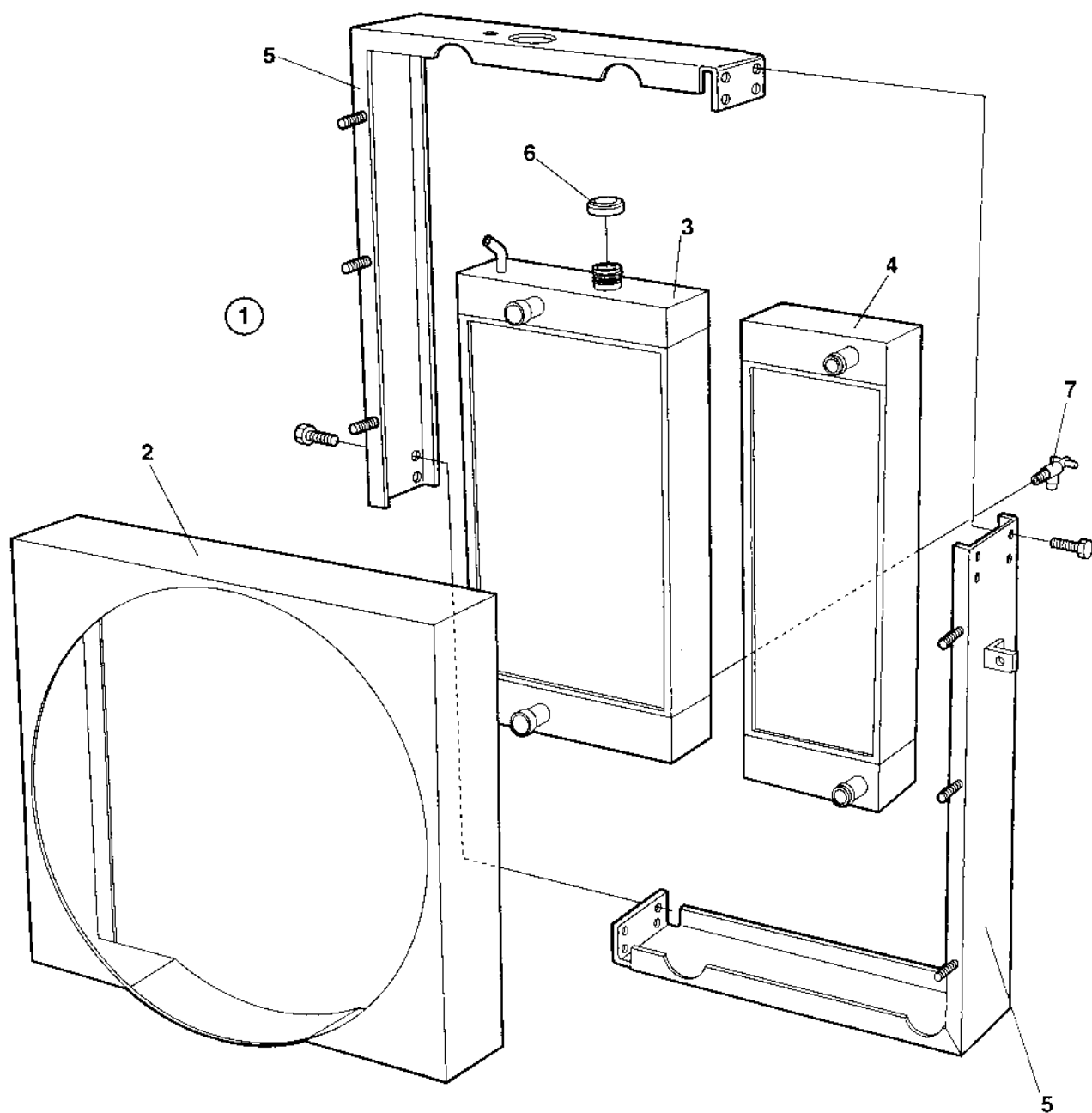
18004-1



Cooling system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372374		1	Radiator (Page 68)	
2	371774		2	Shock absorber	
3	500194		4	Screw	M12x40H 8.8
4	904230		5	Washer	10,5X22X2
5	386137		2	Fan guard	
6	500019		10	Screw	M8x16 8.8
7	904640		8	Washer	8,4x22x3
8	500018		4	Screw	M8-1,25x12 8,8
9	313108		4	Hose clamp	
10	904965	A	2	Rubber hose	D
11	382552		1	Coolant hose	
12	313010		2	Hose clamp	
13	313023		2	Hose clamp	
14	376718		1	Coolant hose	
15	382609		1	Coolant hose	
16	313006		2	Hose clamp	
17	192914		1	Hose connector	
18	382386		2	Bracket	
19	382385		1	Cooler frame	
20	500111		4	Screw	M12x55 8,8
21	570007		8	Hexagon nut	M12
22	904703		12	Washer	13x24x4
23	234365		1	Elbow 90	
24	586002		2	Lock nut	M6
25	903714		1	Cap	
26	387533		1	Expansion tank	
27	380341		1	Bracket	
28	382603		1	Bracket	
29	376715		1	Bracket	
30	500021		1	Screw	M8-1,25x25 8.8
31	904229		11	Washer	
32	508028		1	Screw	
33	500230		4	Screw	M8-1.25x35
34	586003		4	Lock nut	M8
35	381413		1	Washer	
36	603010		4	Washer	6,4X12X3
37	500013		2	Screw	M6-1x16 8,8
38	376716		1	Bracket	
39	371773		2	Shock absorber	
40	921044		1	Clamp	
41	372664		1	Reducing nipple	
42	904231		4	Washer	13x24x2
43	500048		2	Screw	M10-1,5x20 8.8
44	570005		3	Nut	M8
45	382711		1	Air leading plate	
46	288129	N		Edge trim	
48	372544		1	Connector	
49	903915		1	Hollow screw	
50	903916		1	Banjo coupling	
51	330328		2	Copper washer	10x14x1
52	500028		1	Screw	M10-1,5x25 8,8

A) L=550 mm



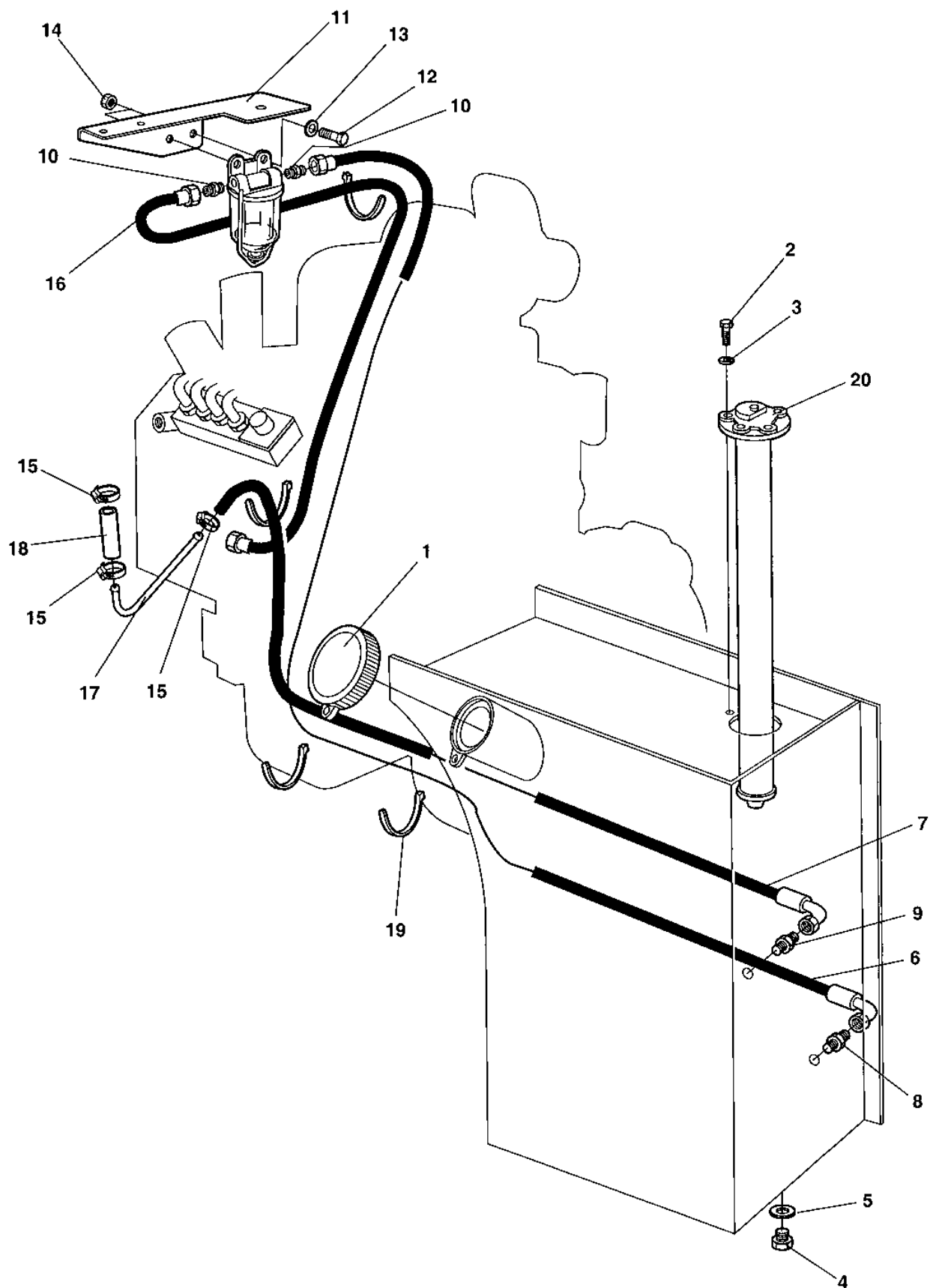
372374 Radiator

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Radiator, cpl	
2	936245		1	.Fan cover	
3	936243		1	.Water radiator	C
4	936246		1	.Oil cooler	C
5	936244		1	.Frame	
6	908292	A	1	.Radiator cover	D
7	937394		1	.Drain cock	

A) Only used on older models.

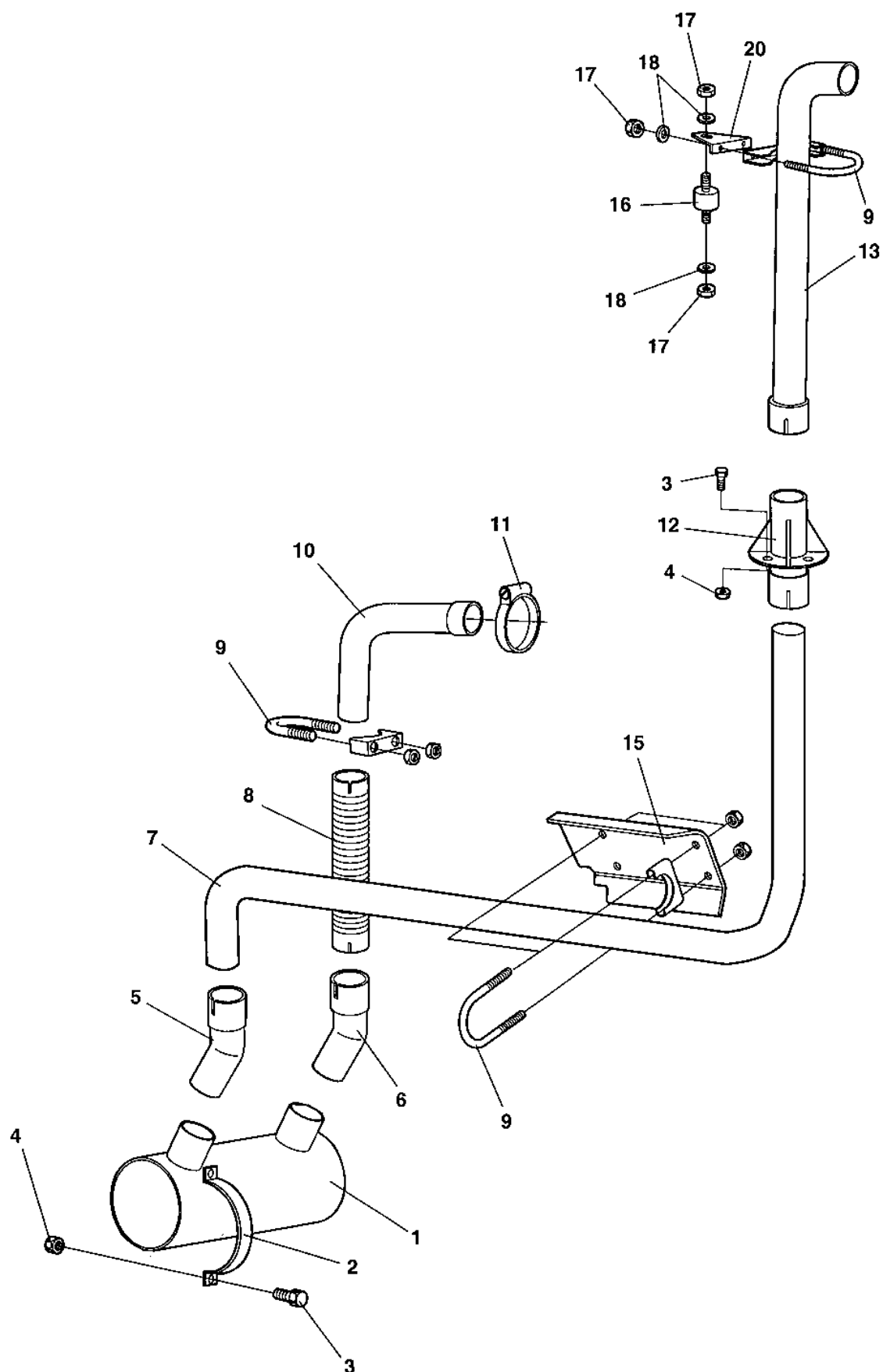
Fuel system

18001



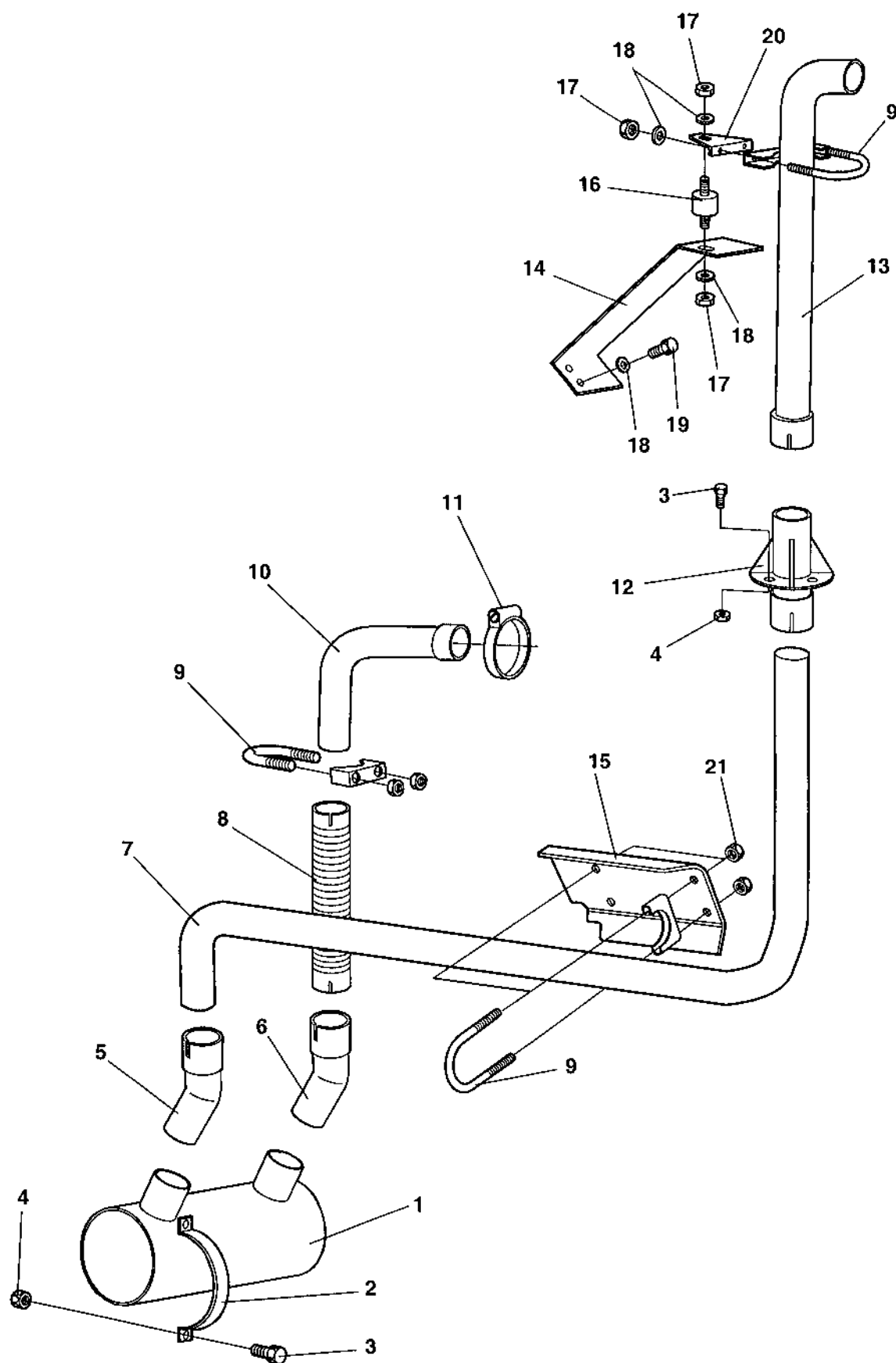
Fuel system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	373304		1	Cap	D
2	500060		5	Screw	M5-0,8x20 8.8
3	904281		5	Washer	5,3x10x1
4	232052		1	Plug	D
5	330333		2	.Copper washer	D
6	377037		1	Fuel hose	A
7	377035		1	Fuel hose	
8	234349		1	Connector	
9	334454		1	Connector	
10	900249		2	Straight connector	
11	380468		1	Bracket	
12	500040		2	Screw	M6-1x20 8,8
13	904228		4	Washer	
14	586002		2	Lock nut	M6
15	313108		3	Hose clamp	
16	377036		1	Fuel hose	D
17	381845		1	Fuel pipe	D
18	904984		1	Fuel hose	D
19	925802	N		Cable ties	L=142 mm
20	904915		1	Fuel sender	



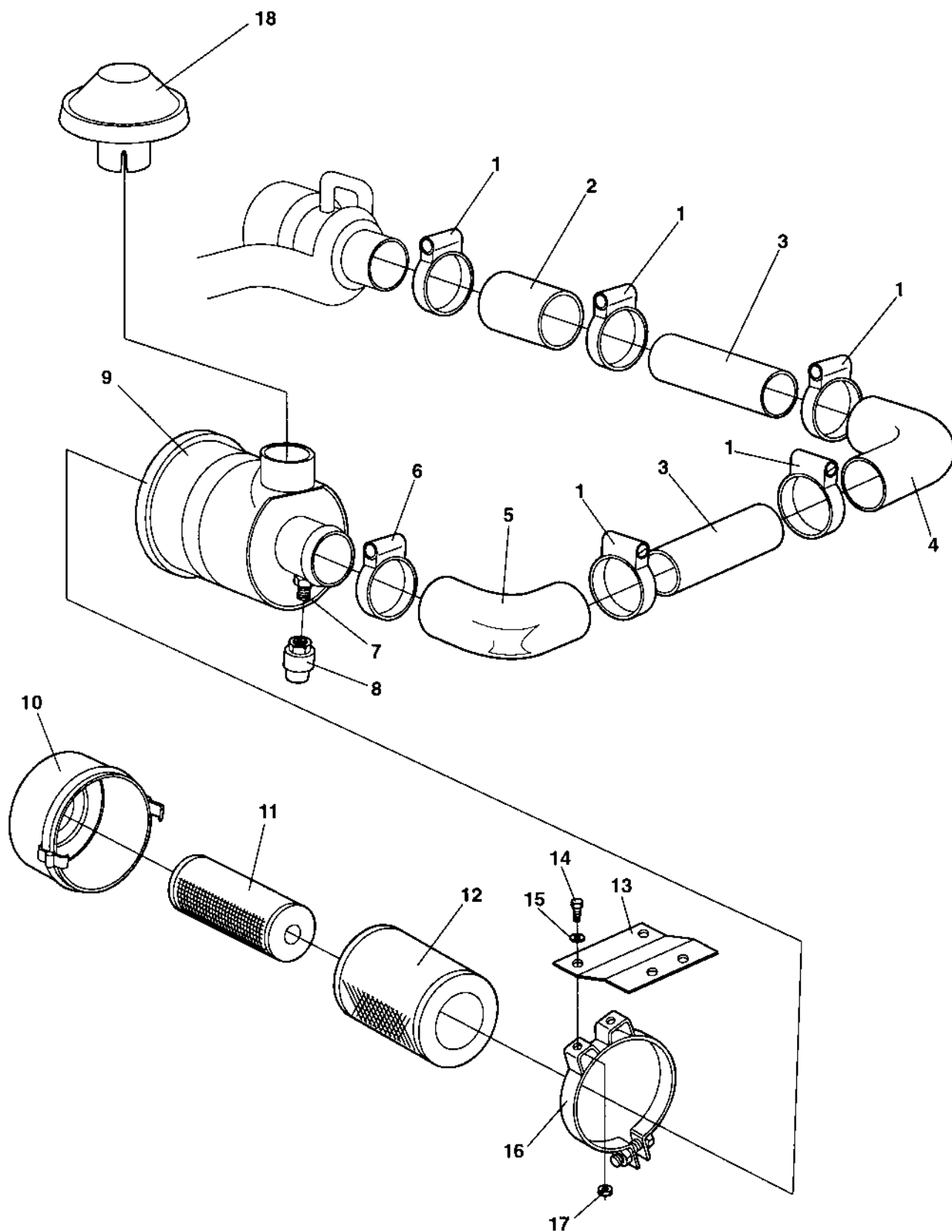
Exhaust system, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	194821		1	Muffler	
2	194833		2	Clamp	
3	500028		8	Screw	M10-1,5x25 8,8
4	586018		8	Lock nut	M10
5	382795		1	Exhaust pipe	
6	380055		1	Exhaust pipe	
7	376608		1	Exhaust pipe	
8	383254		1	Flexible pipe	
9	904359		10	Pipe clamp	
10	376702		1	Exhaust pipe	D
11	929185		1	Clamp	D
12	194214		1	Exhaust pipe	
13	380339		1	Exhaust pipe	
15	381844		1	Thermal guard	
16	282522		1	Shock absorber	
17	586003		4	Lock nut	M8
18	904229		4	Washer	
20	375638		1	Bracket	



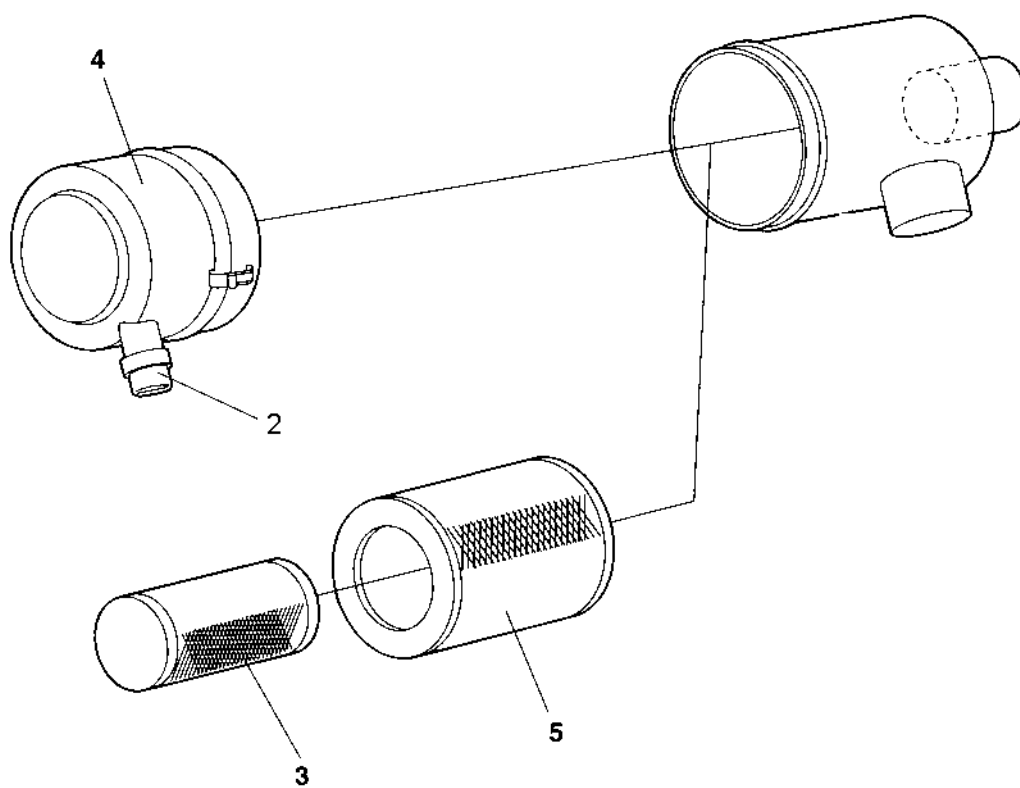
Exhaust system, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	194821		1	Muffler	
2	194833		2	Clamp	
3	500028		8	Screw	M10-1,5x25 8,8
4	586018		8	Lock nut	M10
5	382795		1	Exhaust pipe	
6	380055		1	Exhaust pipe	
7	376608		1	Exhaust pipe	
8	383254		1	Flexible pipe	
9	904359		10	Pipe clamp	
10	376702		1	Exhaust pipe	D
11	929185		1	Clamp	D
12	194214		1	Exhaust pipe	
13	194245		1	Exhaust pipe	
14	380540		1	Bracket	
15	381844		1	Thermal guard	
16	282522		1	Shock absorber	
17	586003		4	Lock nut	M8
18	904229		6	Washer	
19	500021		2	Screw	M8-1,25x25 8.8
20	375638		1	Bracket	



Air cleaner assembly

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	313038		5	Hose clamp	
2	194628		1	Hose	
3	193558		2	Tube	
4	499132		1	Rubber elbow	D
5	927048		1	Rubber elbow	
6	313033		1	Hose clamp	D
7	375113		1	Nipple	
8	929023		1	Indicator	D
9	374727		1	Air filter, cpl (Page 78)	
10	375023		1	.Cover	
11	374772		1	.Air filter element	Safety
12	374771		1	.Air filter element	Main
13	385380		1	Bracket	
14	500053		2	Screw	M8-1,25x20 8.8
15	904229		2	Washer	
16	374745		1	Bracket	
17	570005		2	Nut	M8
18	813792		1	Protective cover	



374727 Air filter, cpl

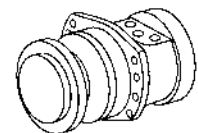
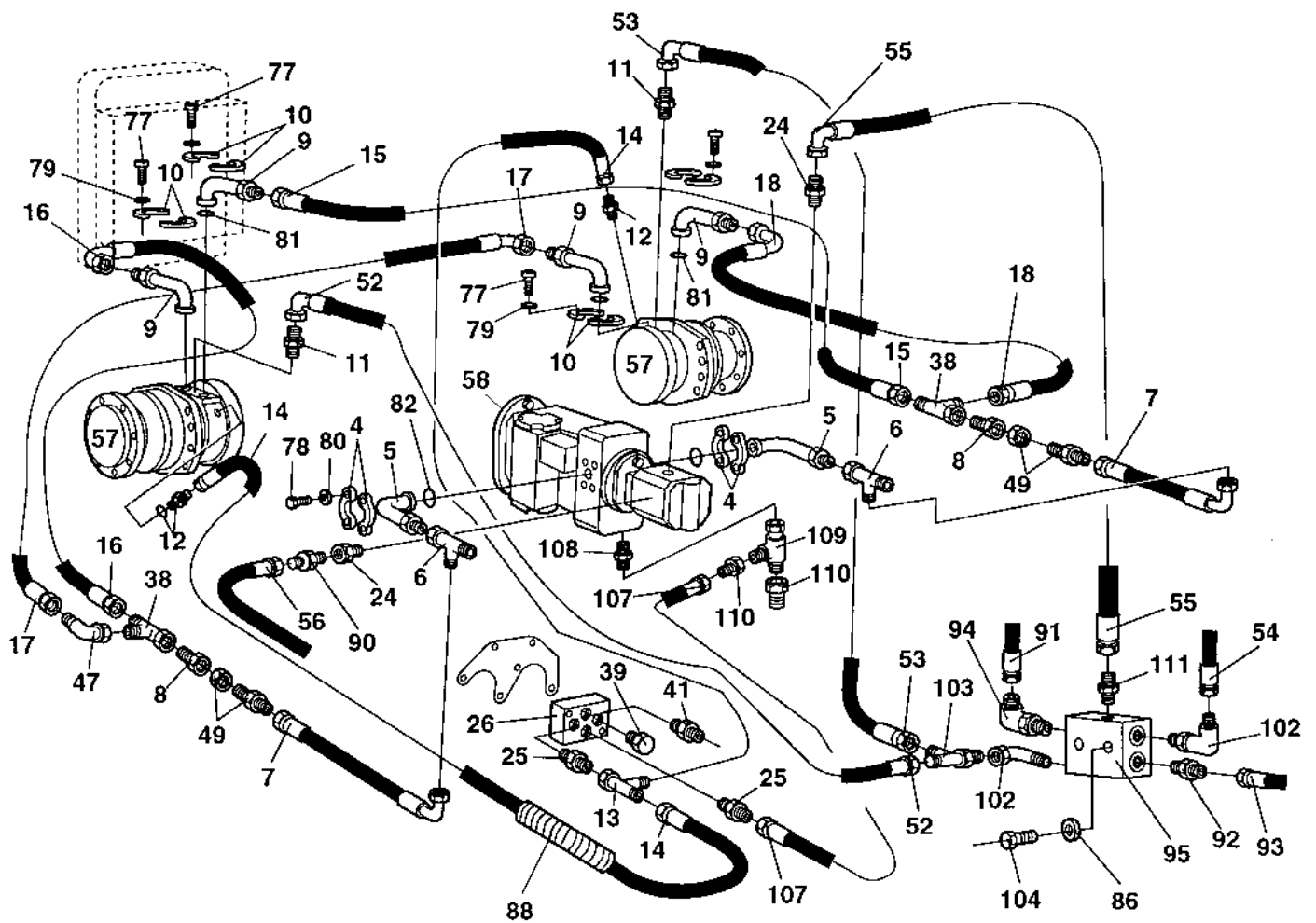
Ref. No.	Part No.	Rem.	Qty	Description	Code
			1	Air filter, cpl	
2	374905		1	.Vacuator valve	
3	374772		1	.Air filter element	Safety
4	375023		1	.Cover	
5	374771		1	.Air filter element	Main

Hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drive hydraulic system (Page 82)	
20				Drive hydraulic system Up to 21120150 (Page 84)	
25				Drive hydraulic system From 21120151 (Page 88)	
30				Steering hydraulic (Page 90)	
40				Brake hydraulic system (Page 94)	
50				Central test panel hydraulic (Page 96)	
90	260761			Solenoid valve (Page 98)	

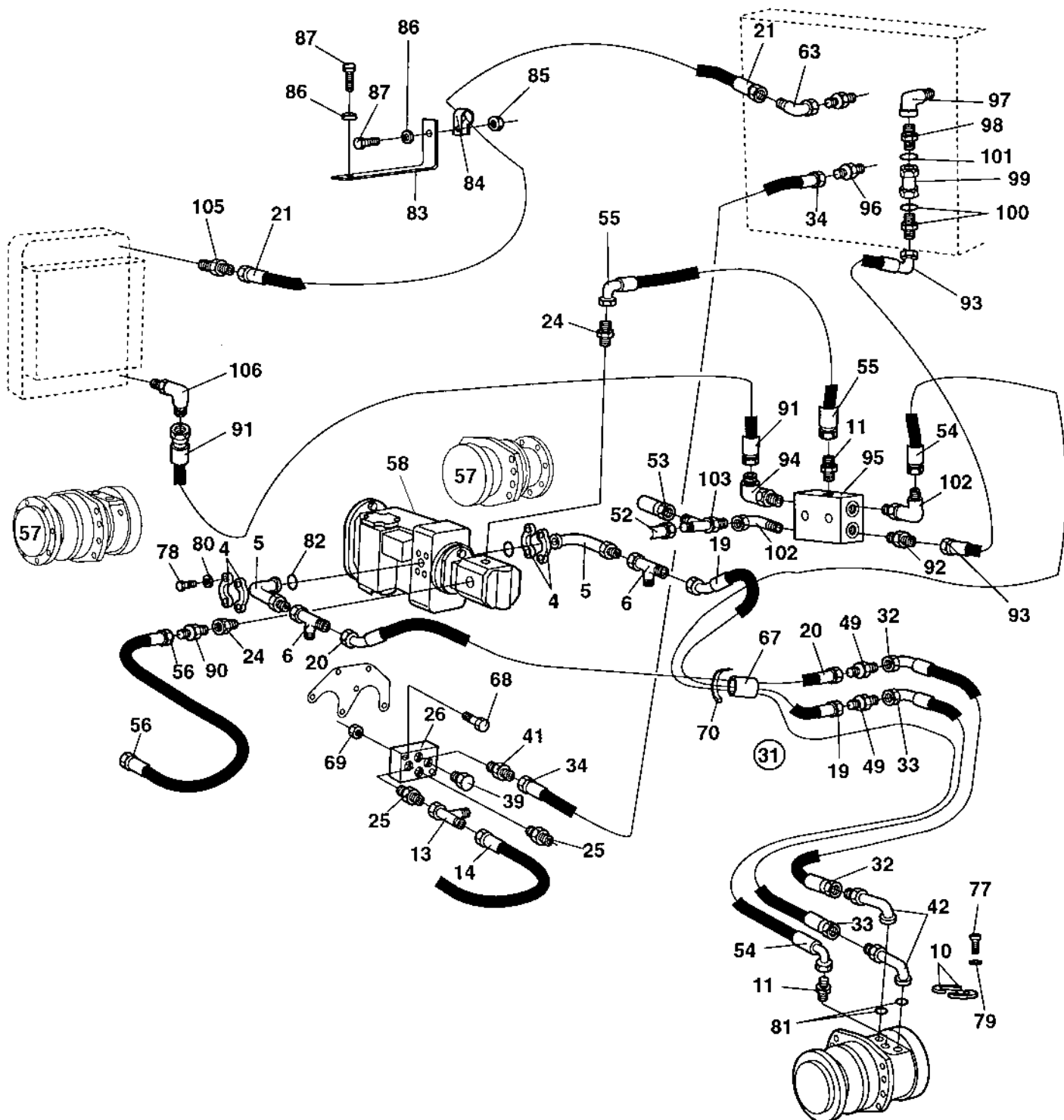
Drive hydraulic system

17393-1



Drive hydraulic system

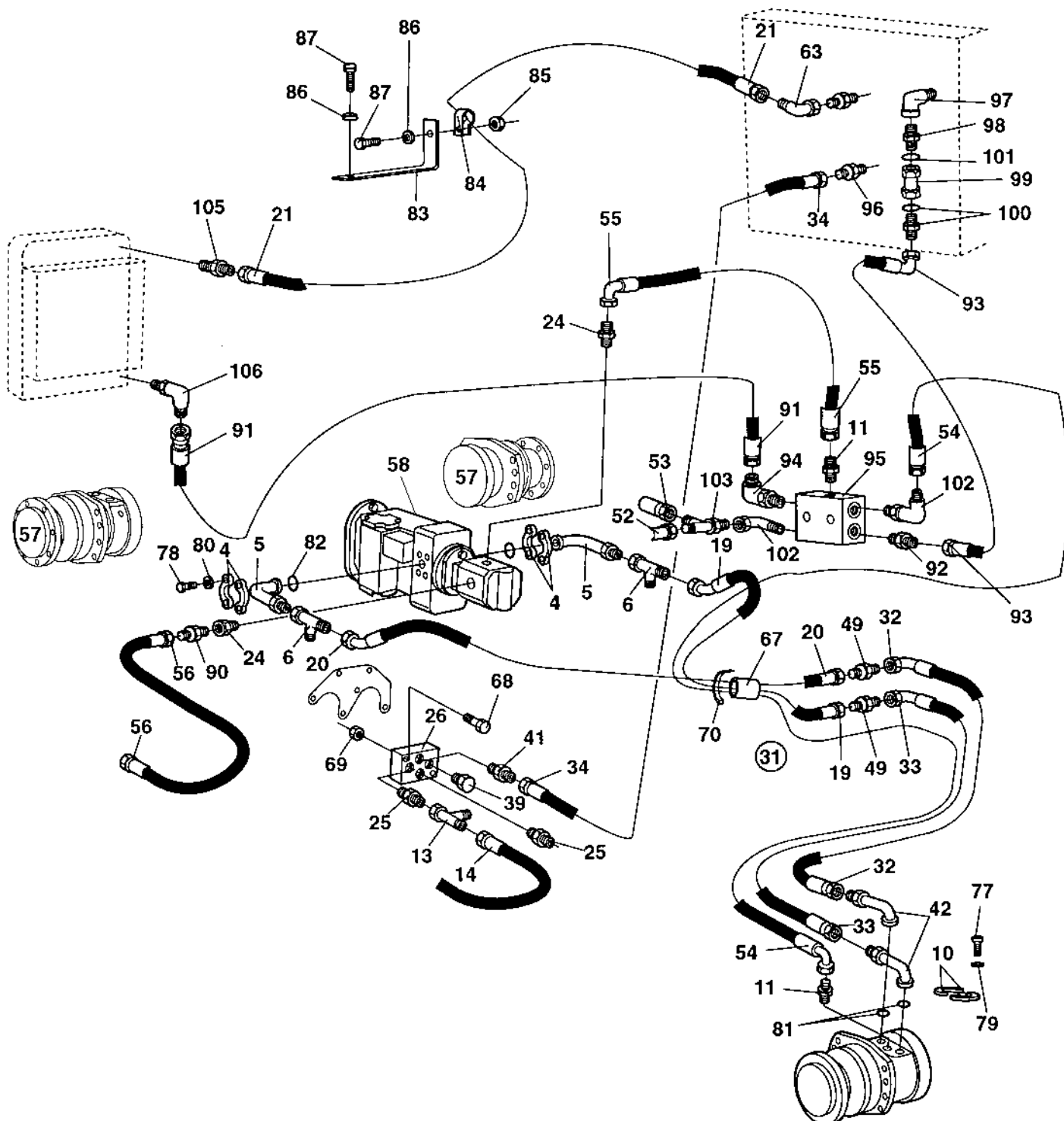
Ref. No.	Part No.	Rem.	Qty	Description	Code
4	900342		4	Split flange	
5	194730		2	Connector	
6	334504		2	Adapter	
7	194760		2	Hydraulic hose	
8	334141		2	Adapter	
9	194774		4	Connector	
10	923384		8	Flange half	
11	334121		2	Straight connector	
12	234333		2	Adapter	
13	334234		1	Tee-connector	
14	194790		2	Hydraulic hose	
15	194765		1	Hydraulic hose	
16	483357		1	Hydraulic hose	
17	482268		1	Hydraulic hose	
18	194763		1	Hydraulic hose	
24	901156		2	Connector	
25	234349		1	Connector	
26	192833		1	Reversing valve	
38	234243		2	T-connector	
39	332079		1	Plug	
41	234457		1	Adapter	
47	334155		1	Elbow 90	
49	334618		2	Bulkhead union	
52	482879		1	Hydraulic hose	
53	482780		1	Hydraulic hose	
54	482413		1	Hydraulic hose	
55	482580		1	Hydraulic hose	D
56	483026		1	Hydraulic hose	
57				See section "Drum"	
58				See section "Engine"	
77	500056		16	Screw	M12x45 8,8
78	500116		8	Screw	M14x50
79	904231		16	Washer	13x24x2
80	904214		8	Washer	15x30x4
81	904005		4	O-ring	
82	904171		2	O-ring	
86	904230		5	Washer	10,5X22X2
88	904623	A	2	Hose guard	L=200
90	334142		1	Connector	
91	483527		1	Hydraulic hose	
92	334138		1	Adapter	
93	482467		1	Hydraulic hose	
94	334163		1	Adapter	
95	345243		1	Connection block	
102	334419		2	Elbow 90, O-ring	
103	334135		1	Tee-connector	
104	500109		2	Screw	M10-1,5x65 8,8
107	482312		1	Hydraulic hose	
108	901155		1	Connector	
109	330357		1	Tee-connector	
110	234231		2	Reducer	
111	234435		1	Adapter	
A)	L=400 mm				



Drive hydraulic system

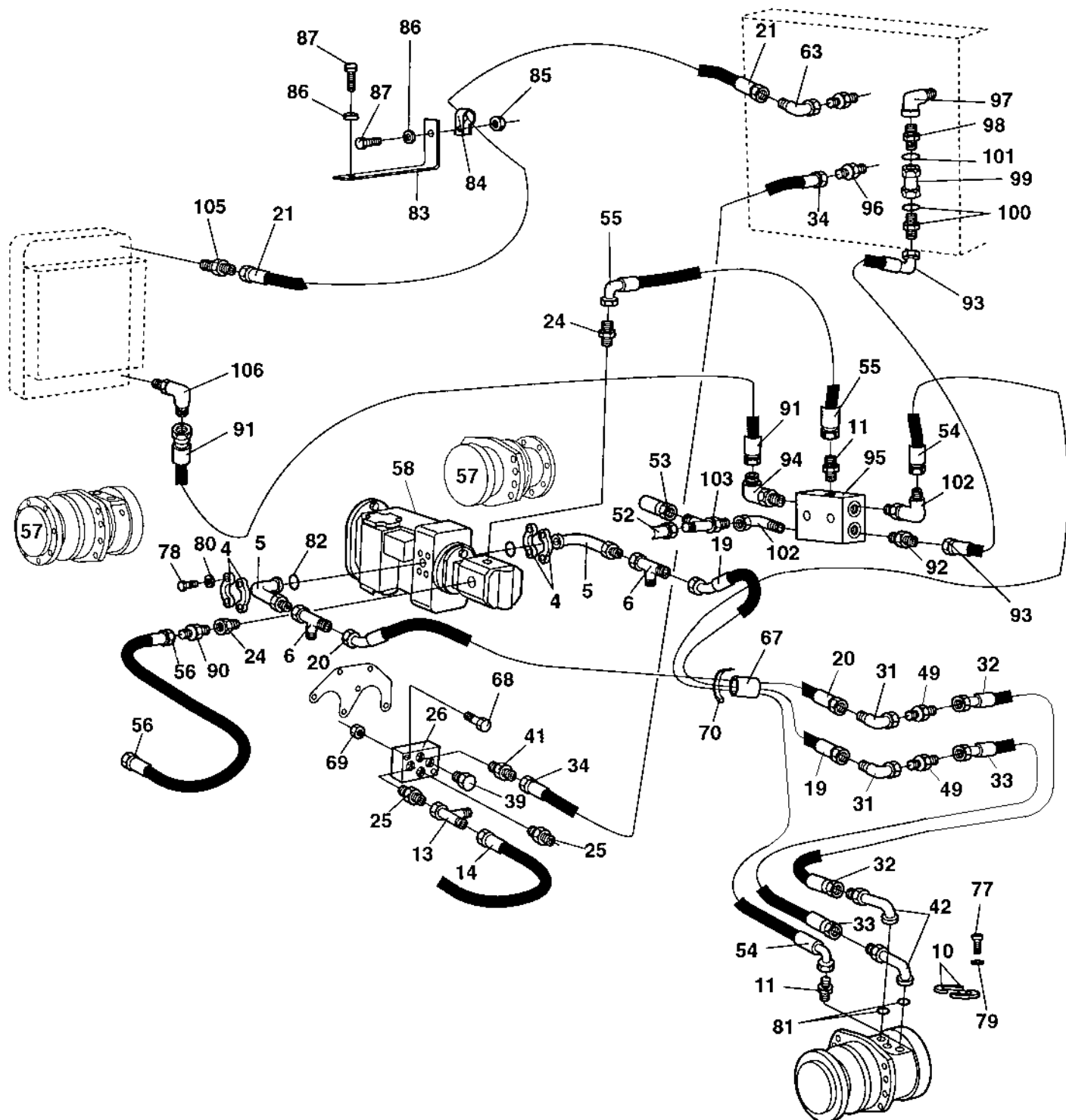
Ref. No.	Part No.	Rem.	Qty	Description	Code
4	900342		4	Split flange	
5	194730		2	Connector	
6	334504		2	Adapter	
10	923384		4	Flange half	
11	334121		1	Straight connector	
13	334234		1	Tee-connector	
14	194790		2	Hydraulic hose	
19	194762		1	Hydraulic hose	
20	194761		1	Hydraulic hose	
21	194754		1	Hydraulic hose	
24	901156		2	Connector	
25	234349		1	Connector	
26	192833		1	Reversing valve	
31	945542	A	1	Rebuilding kit	
32	194758		1	Hydraulic hose	
33	194759		1	Hydraulic hose	
34	482255		1	Hydraulic hose	
39	332079		1	Plug	
41	234457		1	Adapter	
42	194773		2	Connector	
49	334618		2	Bulkhead union	
52	482879		1	Hydraulic hose	
53	482780		1	Hydraulic hose	
54	482413		1	Hydraulic hose	
55	482580		1	Hydraulic hose	D
56	483026		1	Hydraulic hose	
57				See section "Drum"	
58				See section "Engine"	
63	234279		1	Elbow	
67	264859		1	Hose	
68	500079		2	Screw	M6-1x50 8,8
69	586002		2	Lock nut	M6
70	313102		N	Cable ties	
77	500056		8	Screw	M12x45 8,8
78	500116		8	Screw	M14x50
79	904231		8	Washer	13x24x2
80	904214		8	Washer	15x30x4
81	904005		2	O-ring	
82	904171		2	O-ring	
83	382654		1	Bracket	
84	923008		1	Clamp	
85	570006		1	Nut	M10
86	904230		2	Washer	10,5X22X2
87	500028		2	Screw	M10-1,5x25 8,8
90	334142		1	Connector	
91	483527		1	Hydraulic hose	
92	334138		1	Adapter	
93	482467		1	Hydraulic hose	
94	334163		1	Adapter	
95	345243		1	Connection block	
96	334205		1	Straight connector	
97	813448		1	Elbow 90	
98	904282		1	Adapter	
99	374059		1	Check valve	
100	923371		1	Adapter	
101	162008		1	Seal washer	
102	334419		2	Elbow 90, O-ring	

A) For upgrading of hydraulic hoses to achieve improved design introduced from SN 21720323 and 21120151



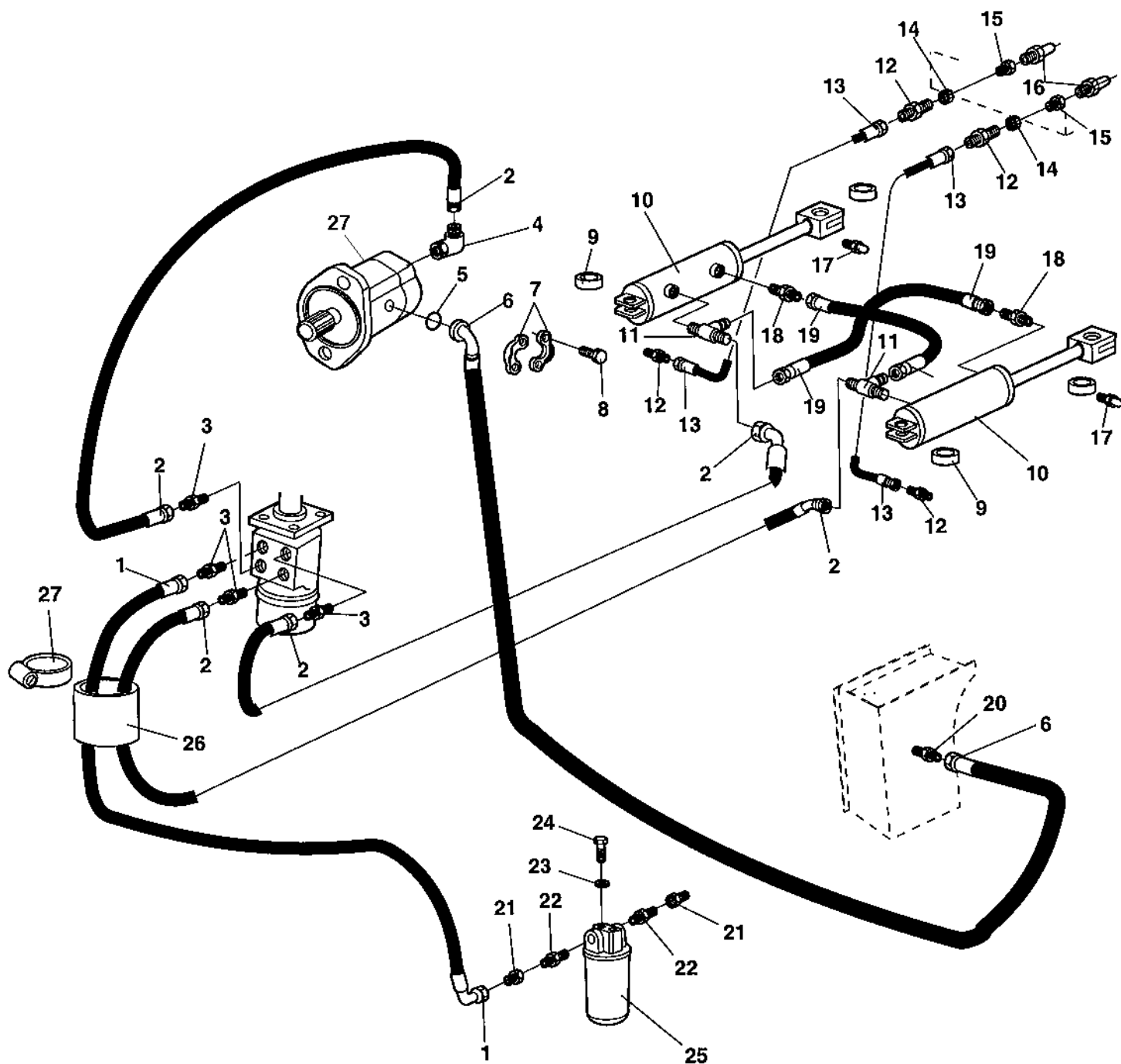
Drive hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
103	334134		1	Connector	
105	234958		1	Connector	
106	334256		1	Adapter	



Drive hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
4	900342		4	Split flange	
5	194730		2	Connector	
6	334504		2	Adapter	
10	923384		4	Flange half	
11	334121		1	Straight connector	
13	334234		1	Tee-connector	
14	194790		2	Hydraulic hose	
19	194762		1	Hydraulic hose	
20	194761		1	Hydraulic hose	
21	194754		1	Hydraulic hose	
24	901156		2	Connector	
25	234349		1	Connector	
26	192833		1	Reversing valve	
31	334239		2	Elbow 90	
32	378379		1	Hydraulic hose	
33	378380		1	Hydraulic hose	
34	482255		1	Hydraulic hose	
39	332079		1	Plug	
41	234457		1	Adapter	
42	194773		2	Connector	
49	334618		2	Bulkhead union	
52	482879		1	Hydraulic hose	
53	482780		1	Hydraulic hose	
54	482413		1	Hydraulic hose	
55	482580		1	Hydraulic hose	D
56	483026		1	Hydraulic hose	
57				See section "Drum"	
58				See section "Engine"	
63	234279		1	Elbow	
67	264859		1	Hose	
68	500079		2	Screw	M6-1x50 8,8
69	586002		2	Lock nut	M6
70	313102		N	Cable ties	
77	500056		8	Screw	M12x45 8,8
78	500116		8	Screw	M14x50
79	904231		8	Washer	13x24x2
80	904214		8	Washer	15x30x4
81	904005		2	O-ring	
82	904171		2	O-ring	
83	382654		1	Bracket	
84	923008		1	Clamp	
85	570006		1	Nut	M10
86	904230		2	Washer	10,5X22X2
87	500028		2	Screw	M10-1,5x25 8,8
90	334142		1	Connector	
91	483527		1	Hydraulic hose	
92	334138		1	Adapter	
93	482467		1	Hydraulic hose	
94	334163		1	Adapter	
95	345243		1	Connection block	
96	334205		1	Straight connector	
97	813448		1	Elbow 90	
98	904282		1	Adapter	
99	374059		1	Check valve	
100	923371		1	Adapter	
101	162008		1	Seal washer	
102	334419		2	Elbow 90, O-ring	
103	334134		1	Connector	
105	234958		1	Connector	
106	334256		1	Adapter	



Steering hydraulic

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	483282		1	Hydraulic hose	
2	483505		3	Hydraulic hose	
3	334116		4	Straight o-ring connector	
4	334558		1	Elbow 90G with O-ring	
5	904005		1	O-ring	
6	483504		1	Hydraulic hose	
7	232097		2	Flange half	D
8	508029		4	Screw	M10-1,5x30H 8,8
9	813316		4	Ball bushing	D
10	375031	C	2	Steering cylinder Up to 21120224 (Page 92)	C
	392002		2	Steering cylinder From 21120225	
11	234218		2	Tee connector	
12	234358		4	Adapter	
13	482256		2	Hydraulic hose	
14	570008		2	Nut	M16 -8
15	268482		2	Nipple	
16	310022		2	Grease nipple	D
17	310008		2	Grease nipple	D
18	334121		2	Straight connector	
19	483109		2	Hydraulic hose	
20	334164		1	Adapter	
21	234667		2	Reducer	
22	334468		2	Adapter	
23	904230		2	Washer	10,5X22X2
24	500028		2	Screw	M10-1,5x25 8,8
25	359550		1	Hydraulic oil filter, cpl	
	359551		1	.Filter head	
	359552	B	1	.Cleaning filter element	Maximum 50 hours use
	372229	A	1	Hydraulic oil filter element	A
26	264859		1	Hose	
27				See section "Engine"	

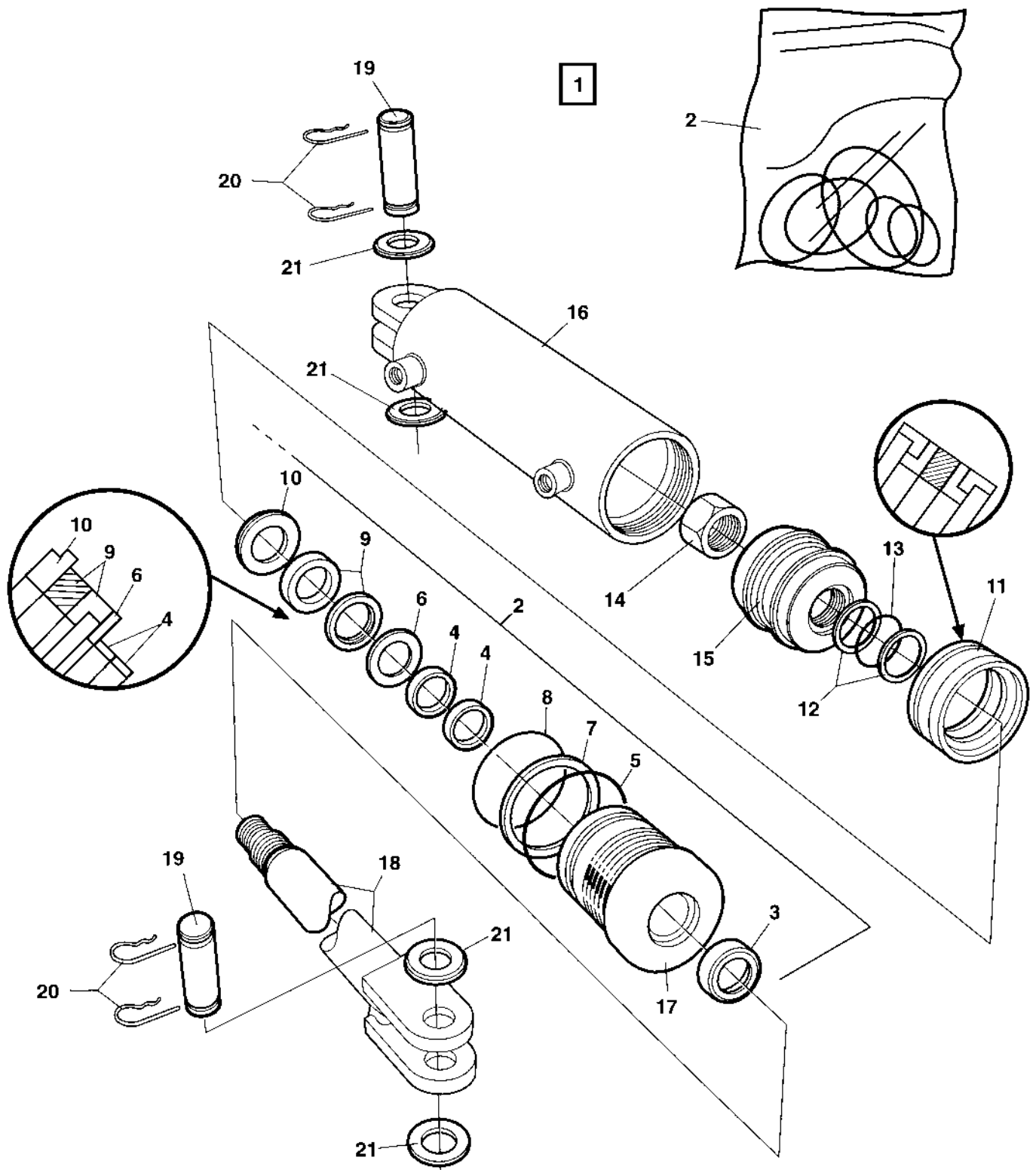
A) Spare part for ordinary service.

B) Cleaning filter, must be replaced after maximum 50 hours use.
Recommended after exchanging parts in the hydraulic system.

C) Replaced by 392002

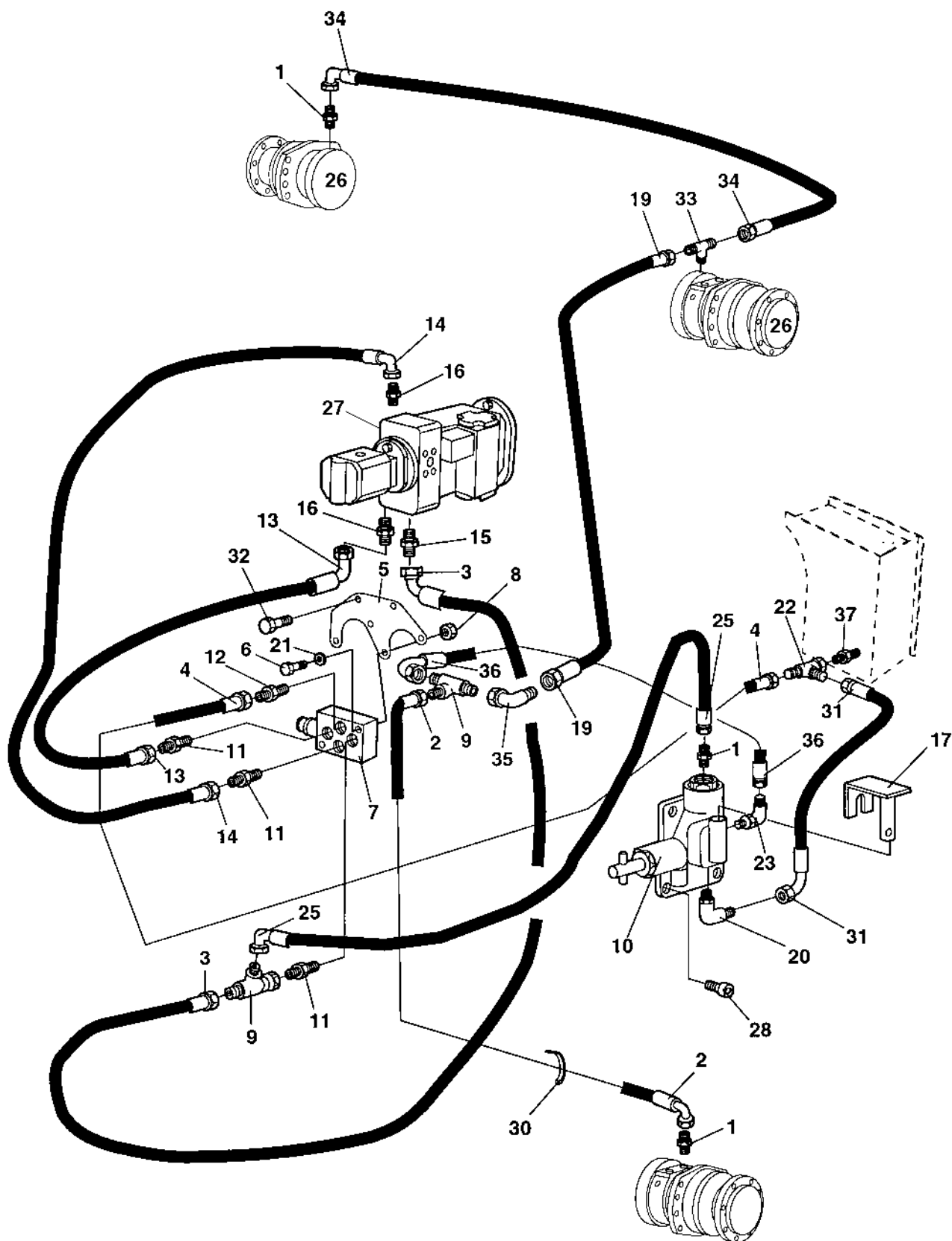
375031 Steering cylinder

16490



375031 Steering cylinder

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Steering cylinder, cpl	
2	904145		1	.Seal kit	D
3			1	..Seal	D
4			2	..Seal	D
5			1	..O-ring	D
6			1	..Back-up ring	D
7			1	..Back-up ring	D
8			1	..O-ring	D
9			1	..Seal	D
10			1	..Retaining ring	D
11			1	..Seal	D
12			2	..Back-up ring	D
13			1	..O-ring	D
14			1	..Lock nut	D
15	904143		1	.Piston block	
16	936267		1	.Cylinder	
17	903619		1	.Steering	
18	936268		1	.Piston rod	
19	347119		2	.Shaft	D
20	635061		4	.Hair clip	D
21	600016		4	.Washer	
				26x45x4	

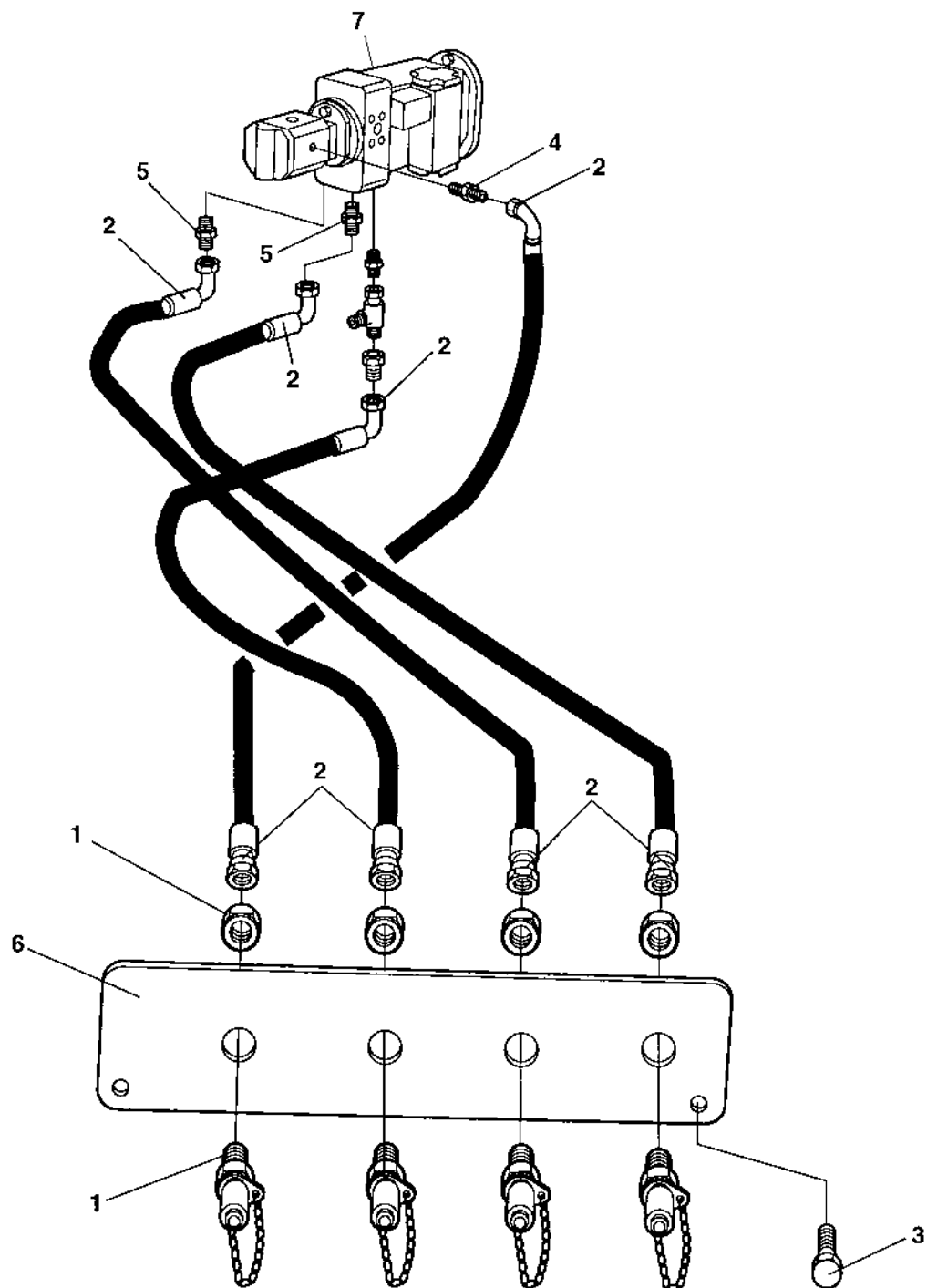


Brake hydraulic system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	234233		3	Adapter	
2	194785		1	Hydraulic hose	
3	483178		1	Hydraulic hose	
4	194784		1	Hydraulic hose	
5	194834		1	Bracket	
6	500079		2	Screw	M6-1x50 8,8
7	260761		1	Solenoid valve (Page 98)	
8	586002		2	Lock nut	M6
9	334234		2	Tee-connector	
10	415329		1	Hand pump	
11	234349		3	Connector	
12	234457		1	Adapter	
13	482775		1	Hydraulic hose	
14	482056		1	Hydraulic hose	
15	904894		1	Straight o-ring connector	
16	903268		2	Connector	
17	382709		1	Brake release look	
19	482995		1	Hydraulic hose	
20	234806		1	Elbow 90, O-ring	
21	904228		2	Washer	
22	334135		1	Tee-connector	
23	334389		1	Connector	
25	482613		1	Hydraulic hose	D
26				See section "Drum"	D
27				See section "Engine"	D
28	508028		3	Screw	
30	313102		N	Cable ties	
31	483506		1	Hydraulic hose	
32	500161		2	Screw	M10-1,5x45 8,8
33	234869		1	T-connector	
34	483479		1	Hydraulic hose	
35	904115		1	Bulkhead elbow	D
36	223299		1	Hydraulic hose	
37	334205		1	Straight connector	

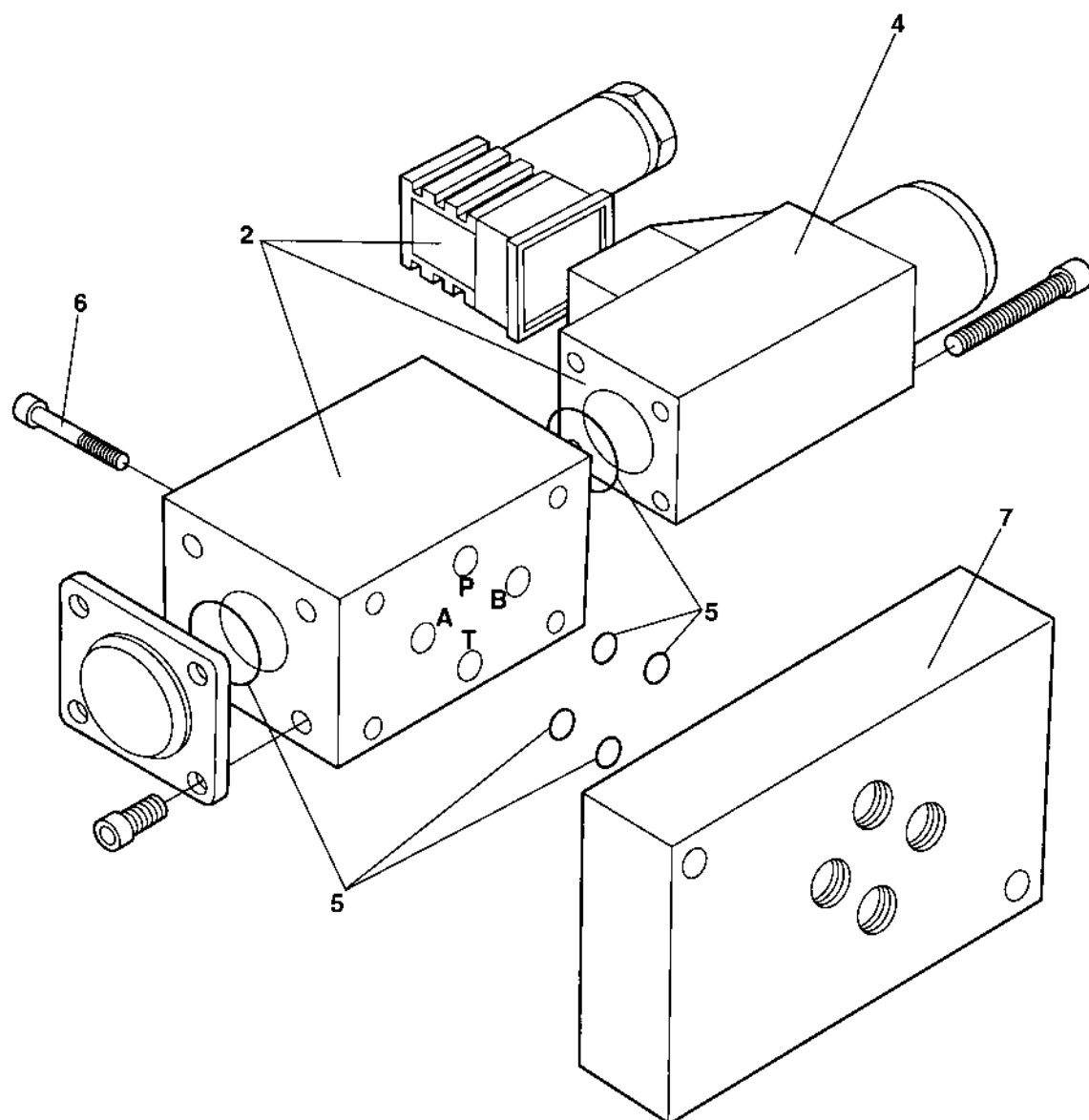
Central test panel hydraulic

17398-1



Central test panel hydraulic

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	356348		4	Measuring nipple	D
2	483507		4	Hydraulic hose	
3	541703		2	Screw	M6x16
4	334236		1	Adapter	
5	903268		2	Connector	
6	194418		1	Test panel	
7				See section "Engine"	



260761 Solenoid valve

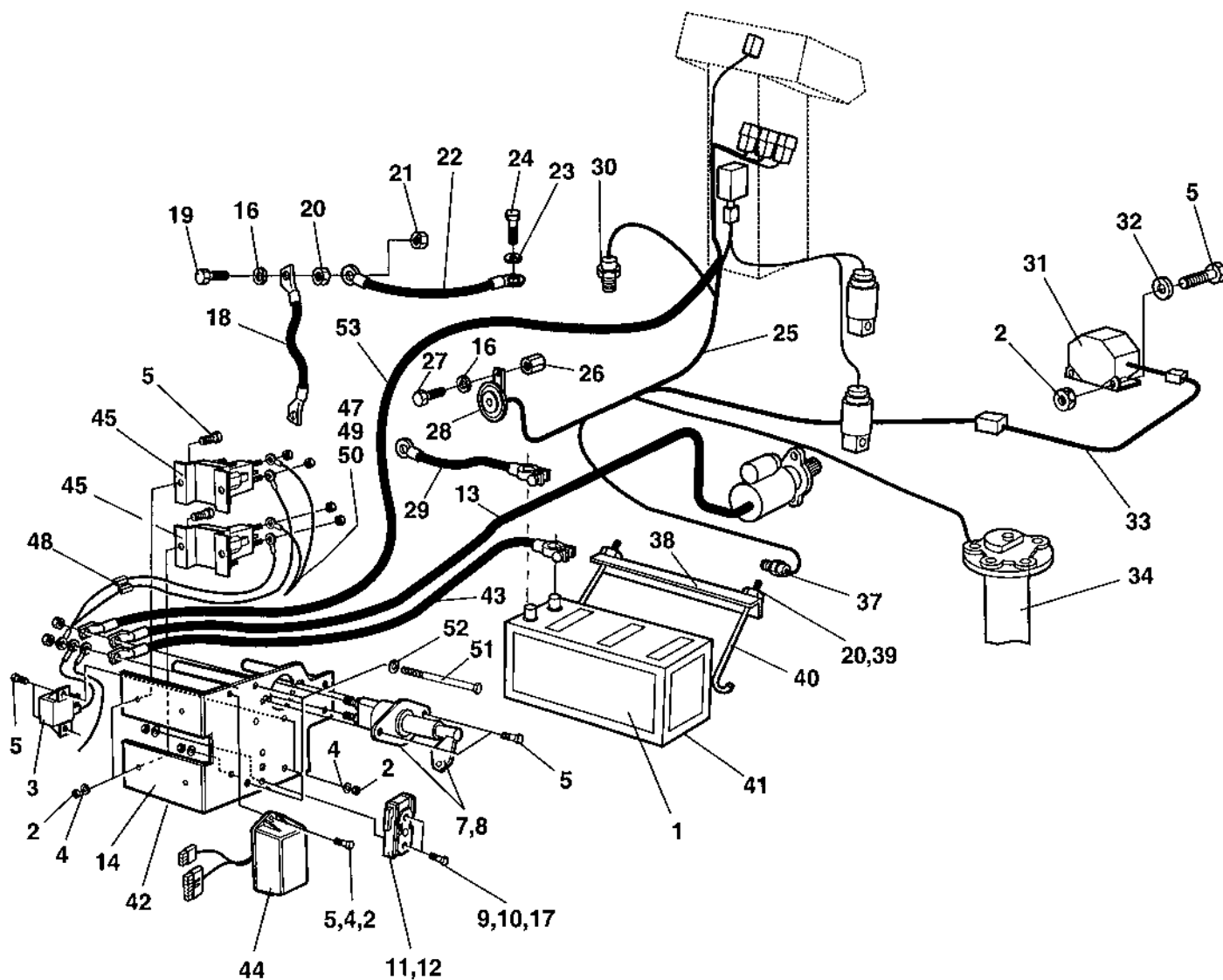
Ref. No.	Part No.	Rem.	Qty	Description	Code
2	920924	A	1	Solenoid valve	
4	243457	B	1	Solenoid	
	198311	C	1	Solenoid	
5	243459		1	Seal kit	
6	508098		4	Screw	
7	920925		1	Plate	
A)	Attention: Two models existing; one with the Solenoid in square shape and another one in round shape				
B)	Square shape				
C)	Round shape				

Electrical equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Electrical equipment, cab (Page 102)	
15				Electrical equipment, platform (Page 104)	
20				Control panel (Page 106)	
30				Driving & working lights (Page 110)	

Electrical equipment, cab

18023



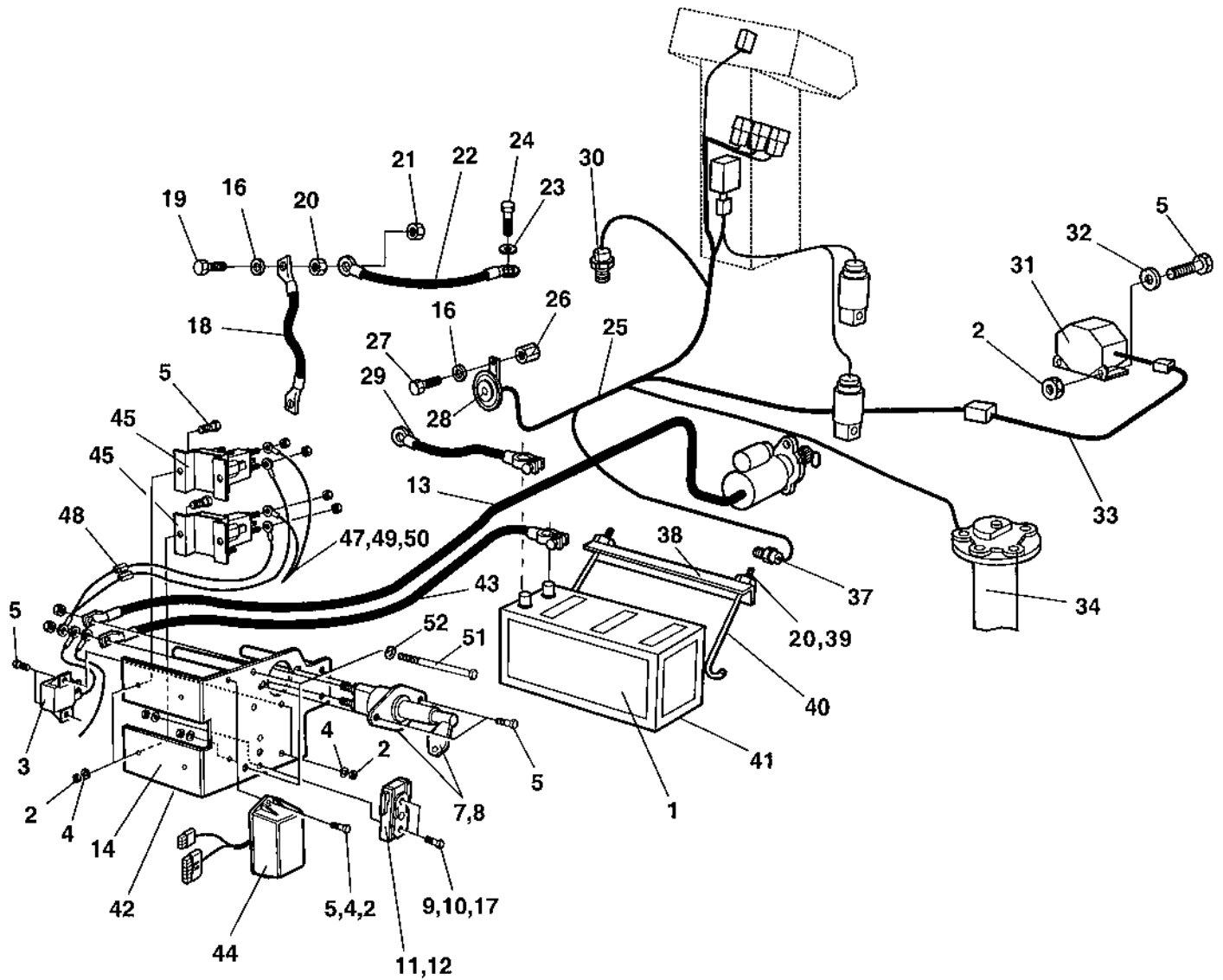
Electrical equipment, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	-	E	1	Battery	
2	586002		14	Lock nut	M6
3	904448		1	Relay	D
4	904228		12	Washer	
5	500040		12	Screw	M6-1x20 8,8
7	903640		1	Battery switch	D
8	903641		1	.Key	D
9	500006		2	Screw	M5x16
10	601001		3	Washer	
11	904036		1	Fuse holder	
12	904037		1	Fuse	30A
13	904916		1	Connection cable, coarse	D
	345728	C,D	1	Ground cable	
14	380283		1	Holder plate	
16	904229		10	Washer	
17	586001		3	Lock nut	M5
18	904918		1	Connection cable, coarse	
19	925750		2	Screw	
20	570005		4	Nut	M8
21	586003		2	Lock nut	M8
22	791131		1	Connection cable, coarse	
23	904231		1	Washer	13x24x2
24	500051		1	Screw	M12-1,75x25 8,8
25	389846		1	Cable harness	
26	282617		1	Stud	
27	500018		1	Screw	M8-1,25x12 8,8
28	999027		1	Horn	D
29	791124		1	Battery cable	
30	903631		1	Temperature sensor	Hydraulic oil
31	904910		1	Back-up alarm	D
32	928381		2	Washer	6,4x18x1,6
33	382834		1	Cable harness	
34	904915		1	Fuel sender	
37	903632		1	Temperature sensor	Engine
38	194490		1	Battery holder	
39	904734		2	Washer	8,4x26x4
40	380863		2	Screw	
41	342774		2	Rubber sheet	
42	902379	A	1	Edge trim	
43	791503		1	Battery cable	
44	939408		1	Heater control module	
45	939409		2	Pre-heater relay	
47	389928		1	Cable harness	
48	387427		1	Cable harness	
49	921028		1	Clamp	
50	960727		1	Clamp	
51	500237		4	Screw	M8x120
52	904229		4	Washer	
53	376799	B	1	Cable harness	

- A) 0,65 m
 B) Power supply, cab
 C) Connected to engine block
 D) Not illustrated
 E) Varta/Tudor 12V/170Ah, Size = 513x223x223

Electrical equipment, platform

18005



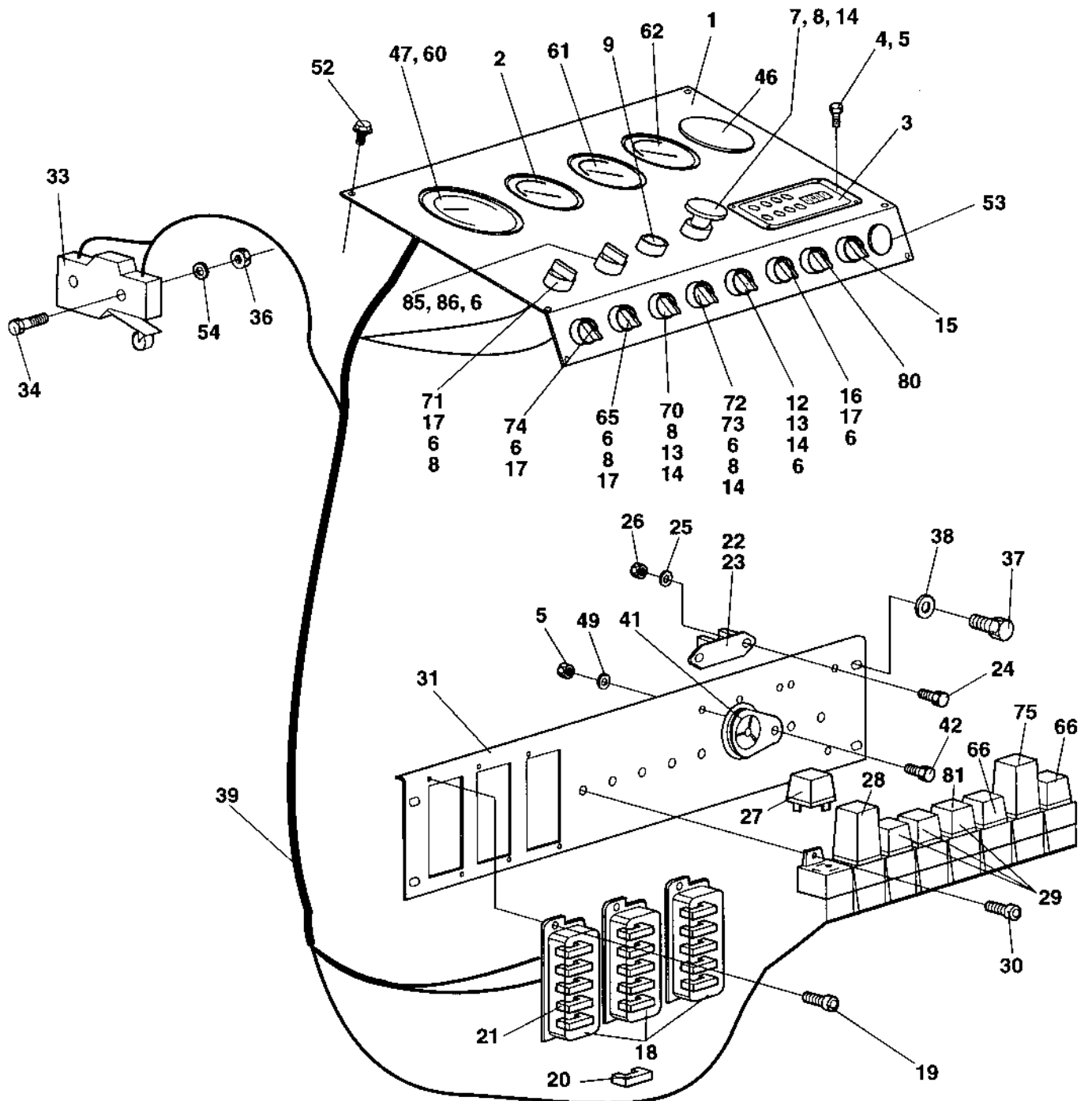
Electrical equipment, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
	-	D	1	Battery	
2	586002		14	Lock nut	M6
3	904448		1	Relay	D
4	904228		12	Washer	
5	500040		12	Screw	M6-1x20 8,8
7	903640		1	Battery switch	D
8	903641		1	.Key	D
9	500006		2	Screw	M5x16
10	601001		3	Washer	
11	904036		1	Fuse holder	
12	904037		1	Fuse	30A
13	904916		1	Connection cable, coarse	D
	345728	B,C	1	Ground cable	
14	380283		1	Holder plate	
16	904229		10	Washer	
17	586001		3	Lock nut	M5
18	904918		1	Connection cable, coarse	
19	925750		2	Screw	
20	570005		4	Nut	M8
21	586003		2	Lock nut	M8
22	791131		1	Connection cable, coarse	
23	904231		1	Washer	13x24x2
24	500051		1	Screw	M12-1,75x25 8,8
25	389846		1	Cable harness	
26	282617		1	Stud	
27	500018		1	Screw	M8-1,25x12 8,8
28	999027		1	Horn	D
29	791124		1	Battery cable	
30	903631		1	Temperature sensor	Hydraulic oil
31	904910		1	Back-up alarm	D
32	928381		2	Washer	6,4x18x1,6
33	382834		1	Cable harness	
34	904915		1	Fuel sender	
37	903632		1	Temperature sensor	Engine
38	194490		1	Battery holder	
39	904734		2	Washer	8,4x26x4
40	380863		2	Screw	
41	342774		2	Rubber sheet	
42	287724	A	1	Edge trim	
43	791503		1	Battery cable	
44	939408		1	Heater control module	
45	939409		2	Pre-heater relay	
47	389928		1	Cable harness	
48	387427		1	Cable harness	
49	921028		1	Clamp	
50	960727		1	Clamp	
51	500237		4	Screw	M8x120
52	904229		4	Washer	

- A) 0,70 m
 B) Connected to engine block
 C) Not illustrated
 D) Varta/Tudor 12V/170Ah, Size = 513x223x223

Control panel

18006

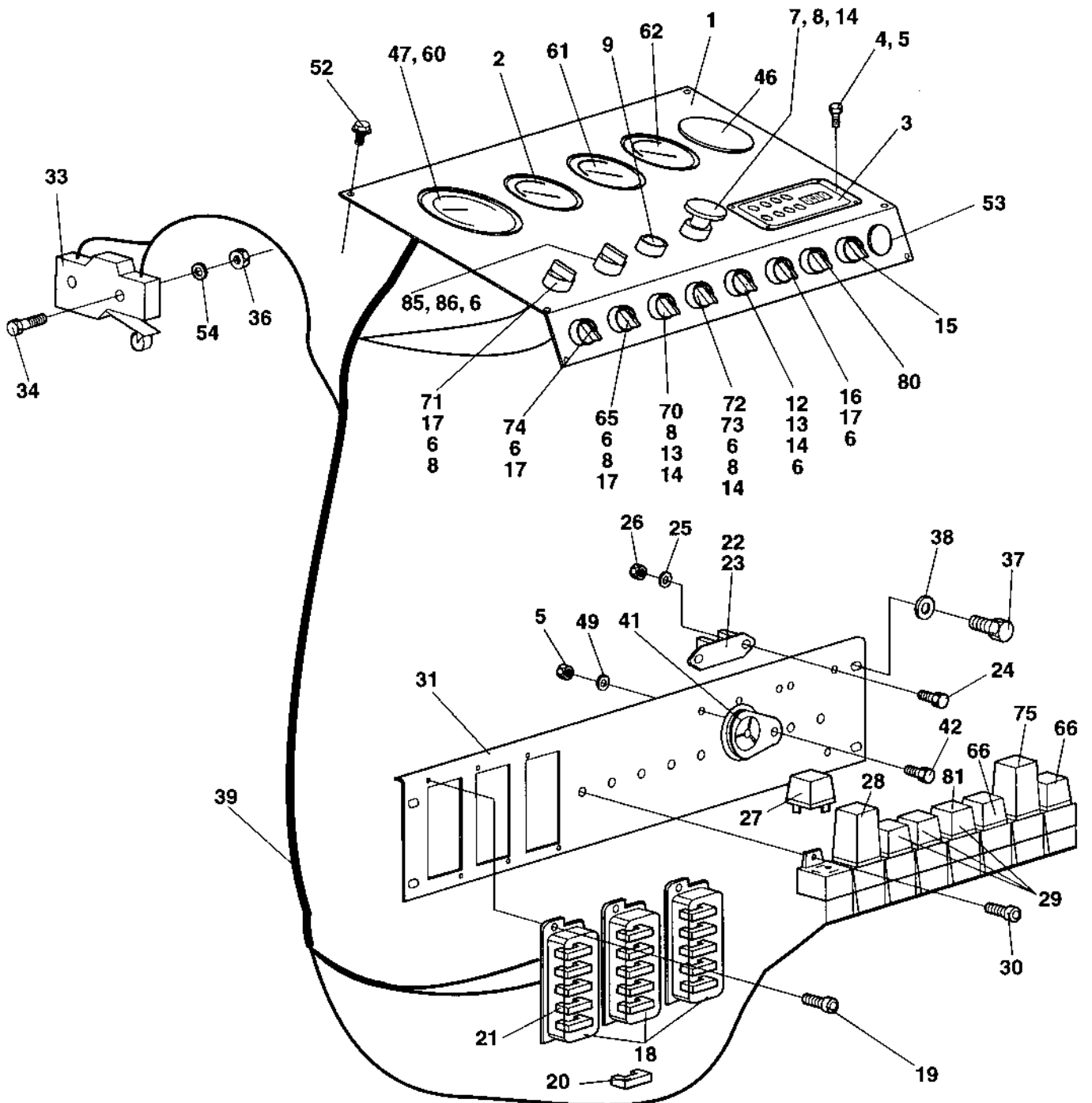


Control panel

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382234		1	Control panel plate	
2	374630		1	Fuel gauge	
3	380660		1	Display	D
4	903658		2	Screw	M5x10
5	586001		3	Lock nut	M5
6	985012		8	Bulb	D
7	930200		1	Emergency stop	
8	930163		5	Contact piece, NO	D
9	932032		1	Push button	
12	791489		1	Switch	
13	930198		1	Contact block	
14	930154		3	Contact piece, NC	
15	930151		1	Switch	D
16	926989		1	Switch	
17	930162		4	Connector	
18	901256		3	Fuse box	
19	901767		6	Screw	ST3,5x9,5 Black
20	901240		10	Connector	
21	901224		N	Fuse	3A D
	901225		N	Fuse	5A B
	901226		N	Fuse	7.5A
	901227		N	Fuse	10A B
	901228		N	Fuse	15A
	903741		N	Fuse	20A Yellow Medium B
22	392930		2	Junction box	
23	570004		2	Nut	M6
24	533013		4	Screw	M4x20
25	904698		4	Washer	
26	923976		4	Nut	
27	791138		1	Relay	
28	348485		1	Relay unit	
29	903956		3	Relay	D
30	902223		5	Screw	
31	382265		1	Control plate	
33	930046		1	Micro switch	D
34	791142		2	Screw	M3x30
36	928927		2	Lock nut	
37	500012		4	Screw	M6x12
38	904228		4	Washer	
39	382223		1	Cable harness	
41	355301		1	Buzzer	D
42	533030		1	Screw	
46	345870		N	Plug	
47	345139		1	Hole plug	
49	904281		1	Washer	5,3x10x1
52	902224		6	Screw	M6x10
53	911456		N	Hole plug	
54	929602		2	Washer	
60	359345		1	Tachometer	
61	381874		1	Water temperature gauge	Option
62	359341		1	Temperature meter, hydraulic oil	Option D
65	930166		1	Switch	D
66	791138		2	Relay	
70	932058		1	Switch	
71	932056		1	Switch	D
72	932057		1	Switch	
73	930198		1	Contact block	
74	930161		1	Switch	D
75	904989		1	Flash relay	Option D

Control panel

18006



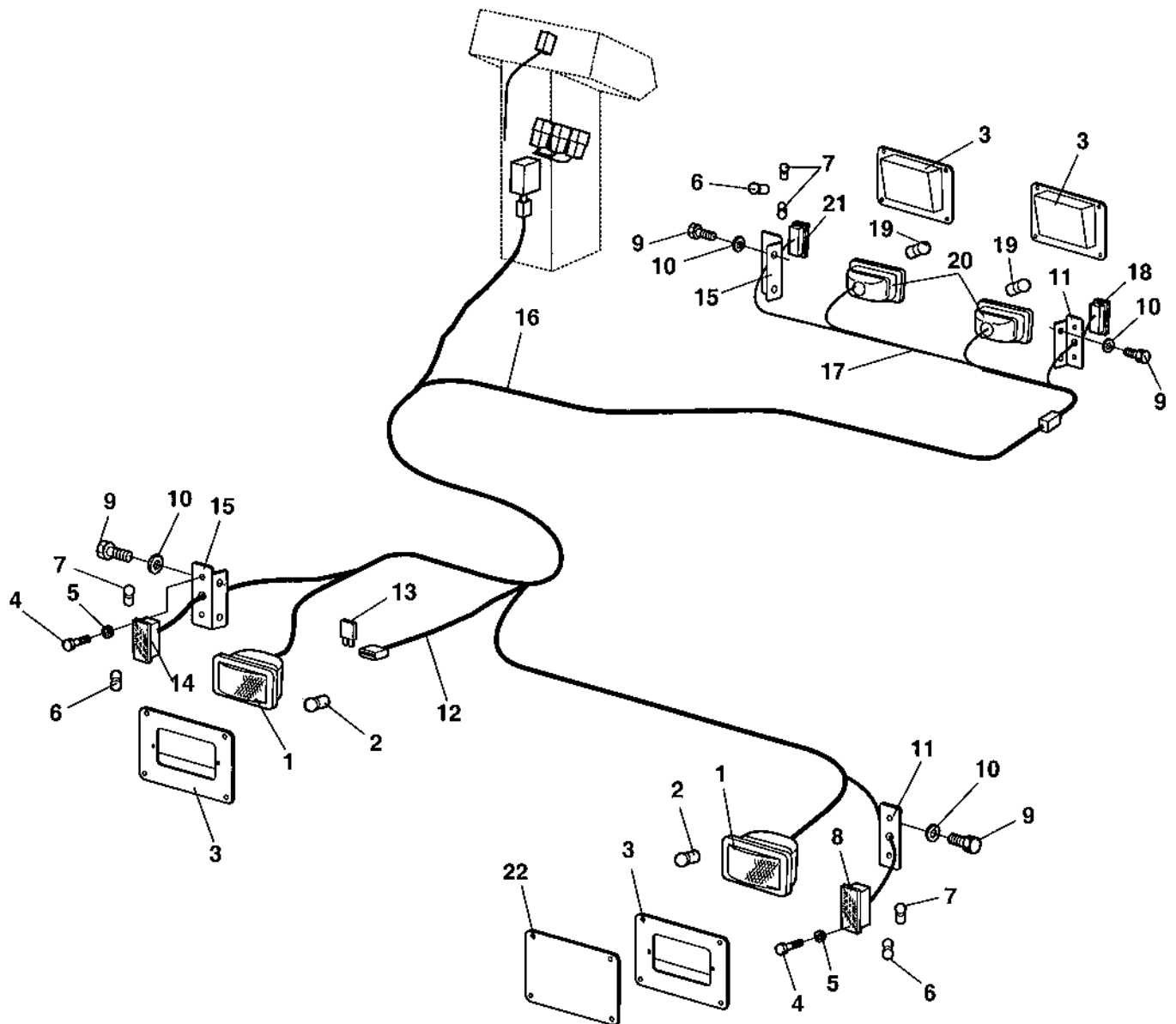
Control panel

Ref. No.	Part No.	Rem.	Qty	Description	Code
80	370644		1	Switch, cpl	
81	374240	A	1	Timer relay	
85	930166		1	Switch	D
86	930165		1	Contact block	

A) Sprinkler timer, Option

Driving & working lights

17560



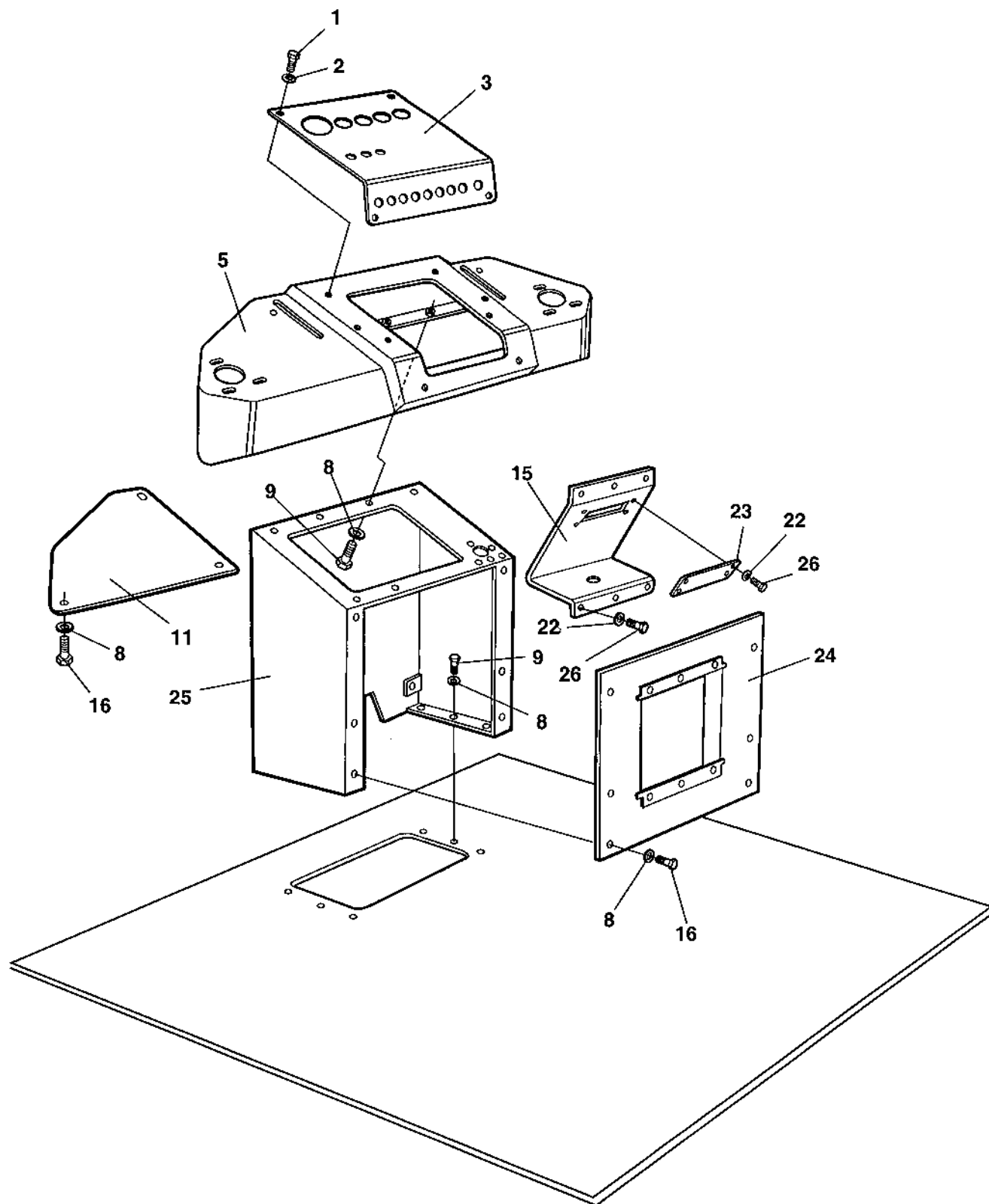
Driving & working lights

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902066		2	Headlight	
	902227		2	Work light	
2	900790		2	Bulb	60/55w H4 B
	901369	A	2	Bulb	55w H3 B
3	382533		4	Light frame	
4	533013		8	Screw	M4x20
5	904698		8	Washer	
6	985014		4	Bulb	5w B
7	928502		6	Bulb	21w B
8	904315		1	Direction lamp	
9	500053		8	Screw	M8-1,25x20 8.8
10	904229		8	Washer	
11	380825		2	Holder plate, Left	
12	382922		1	Cable harness	
13	904039		1	Fuse	50A Red High D
14	904316		1	Direction lamp	
15	380824		2	Holder plate, Right	
16	382754		1	Cable harness	
17	382757		1	Cable harness	
18	904317		1	Direction lamp	
19	901369		2	Bulb	55w H3 B
20	902227		2	Work light	
21	904318		1	Direction lamp	
22	383120		4	Protective cover	Option

A) Working light

Drivers platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Drivers platform, cab (Page 114)	
15				Drivers platform, platform (Page 116)	
30				Seat assembly, cab (Page 118)	
35				Seat assembly, platform (Page 120)	
40				Seat cover, platform (Page 122)	
50				Steering assembly (Page 124)	
60	375455			Steering valve (Page 126)	D
100				Throttle control system (Page 128)	
110				Forward and reverse control, cab (Page 130)	
120				Forward and reverse control, platform (Page 132)	
150				Rops and safety belt, platform (Page 134)	
180				Cab mounted (Page 136)	
398				Windshield washer reservoir and pump (Page 172)	
399				Cab heater system (Page 174)	
400				Radio and cd player (Page 176)	

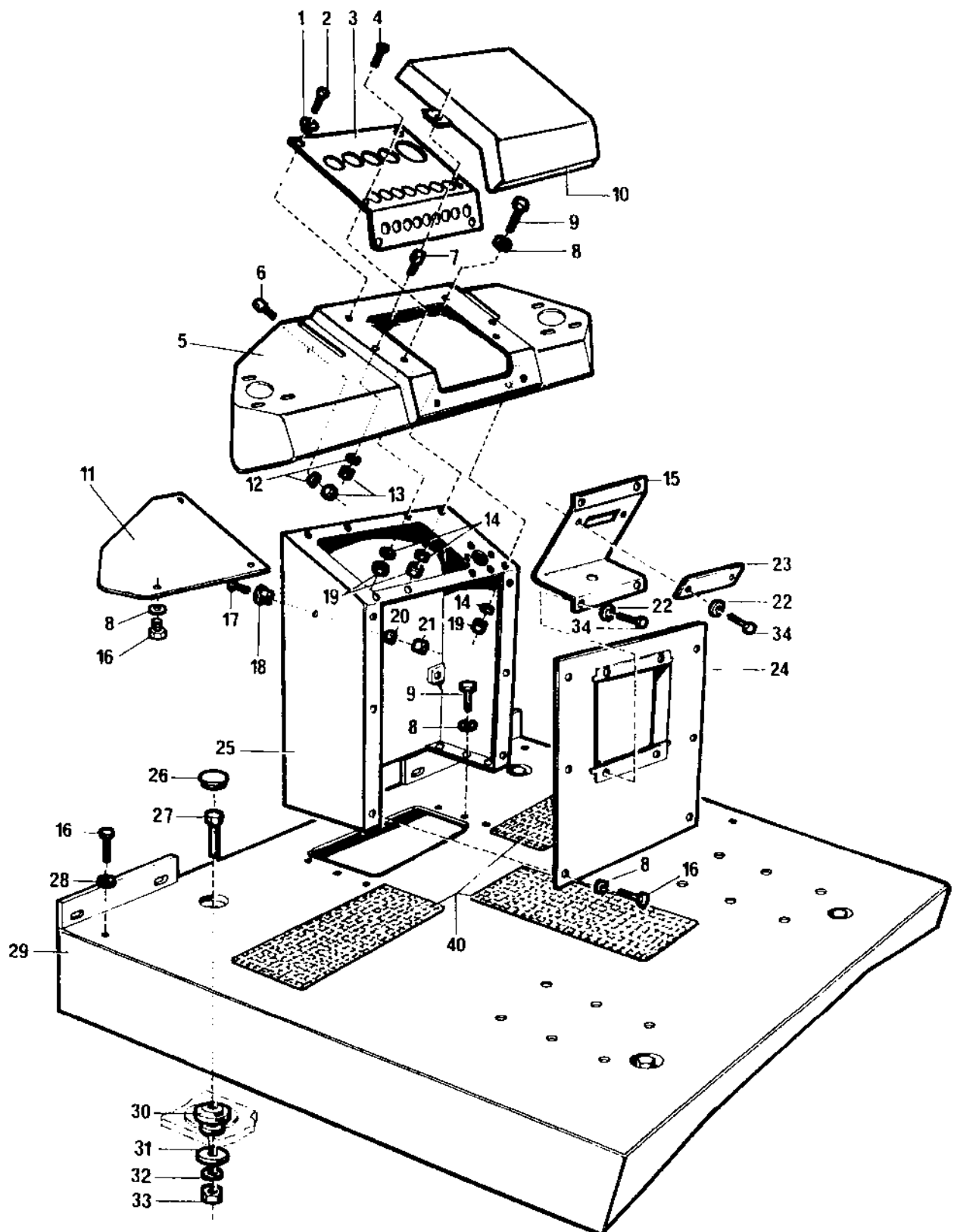


Drivers platform, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	902224		6	Screw	M6x10
2	904228		6	Washer	
3	382234		1	Control panel plate	
5	377418		1	Instrument board	
8	904557		22	Washer	10,5x22x4
9	500029		10	Screw	M10-1,5x30 8.8
11	377577		2	Cover	
15	382415		1	Cover plate	
16	500048		6	Screw	M10-1,5x20 8.8
22	904556		10	Washer	8,4x16x3,0
23	384288		1	Cover plate	
24	377209		1	Cover plate	
25	377212		1	Steering wheel base	
26	500053		10	Screw	M8-1,25x20 8.8

Drivers platform, platform

16383



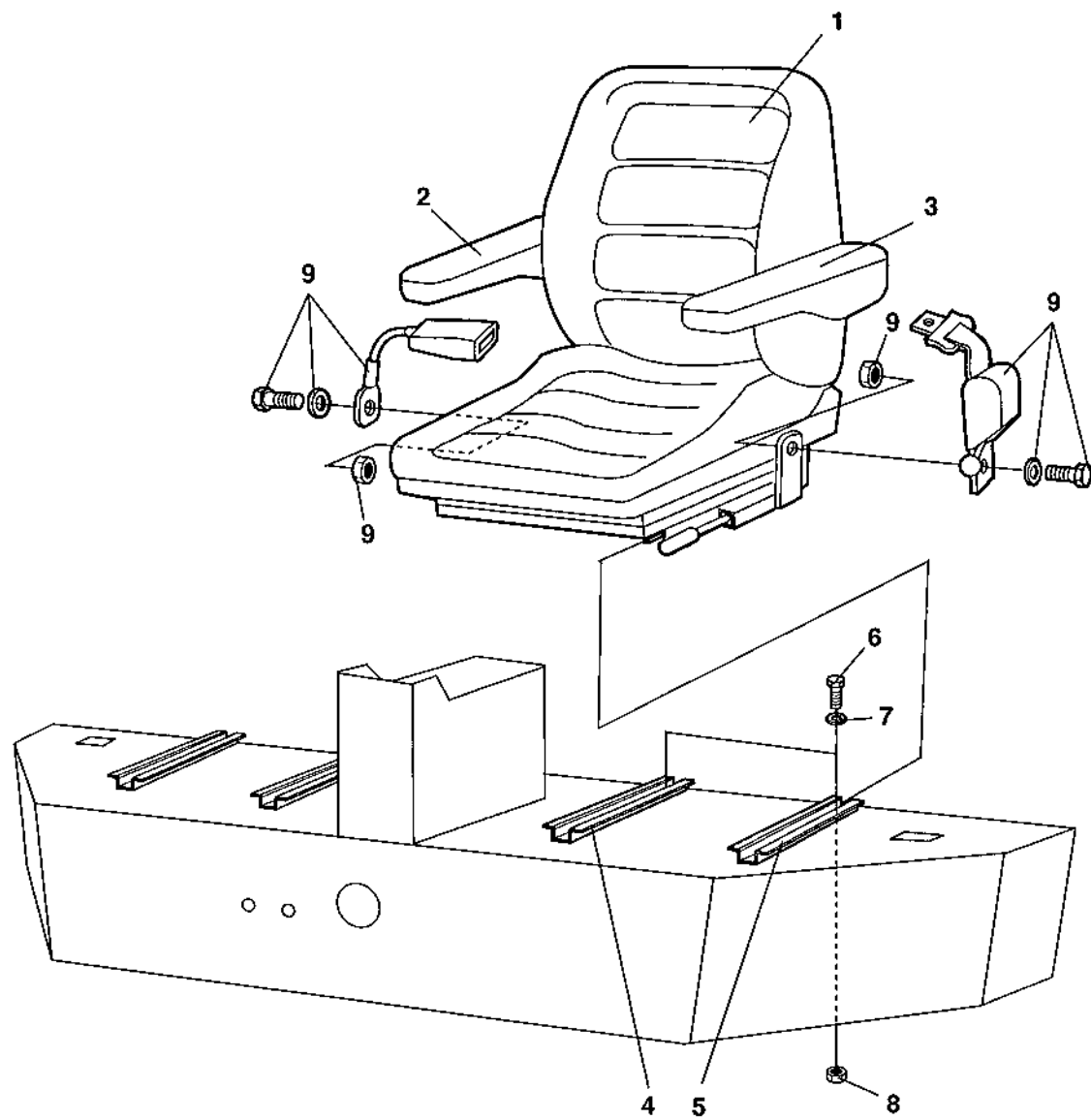
Drivers platform, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	904228		6	Washer	
2	902224		6	Screw	M6x10
3	382234		1	Control panel plate	
5	377418		1	Instrument board	
6	249185		2	Lock pin	
7	249160		2	Lock pin	
8	904557		22	Washer	10,5x22x4
9	500029		10	Screw	M10-1,5x30 8.8
10	248077		1	Instrument board cover	
	246947	A,B	1	Rubber strip	
11	377577		2	Cover	
12	904229		4	Washer	
13	570005		4	Nut	M8
14	904230		12	Washer	10,5X22X2
15	382415		1	Cover plate	
16	500048		24	Screw	M10-1,5x20 8.8
17	249186		2	Screw	
18	249159		2	Bushing	
19	570006		8	Nut	M10
20	904639		6	Washer	6,7x14x1,5
21	570004		2	Nut	M6
22	904556		6	Washer	8,4x16x3,0
23	384288		1	Cover plate	
24	382414		1	Cover plate	
25	248590		1	Steering wheel base	
26	375670		4	Plug	
27	500146		4	Screw	M24-3,0x110 8,8
28	904230		8	Washer	10,5X22X2
29	194032		1	Drivers platform	
30	450144		4	Shock absorber	
31	842756		4	Washer	
32	904559		4	Washer	25x45x8
33	586023		4	Nut	M24-8 DIN985
34	500053		6	Screw	M8-1,25x20 8.8
40				See decals	

- A) Not illustrated
 B) L=1 m

Seat assembly, cab

18034



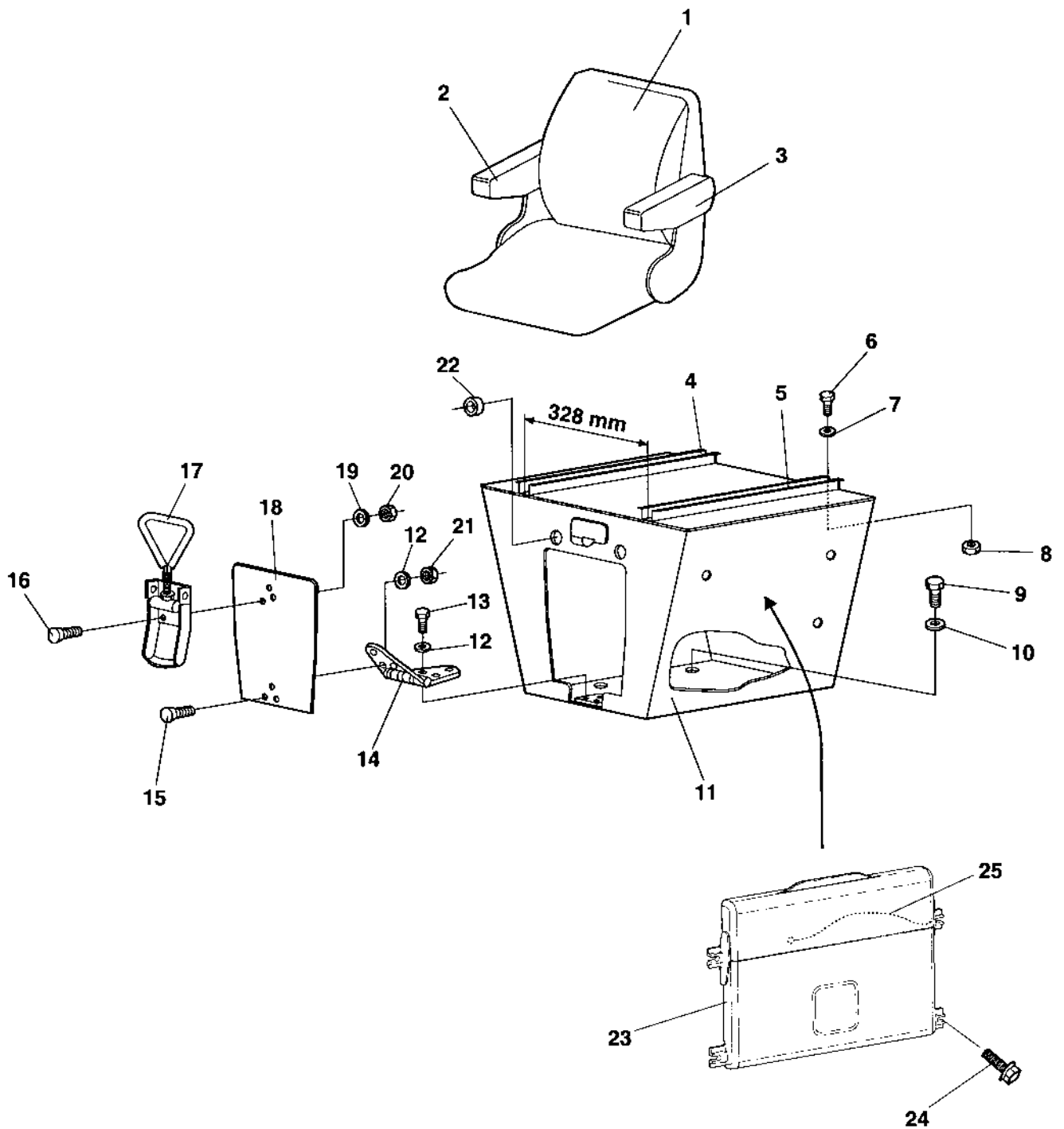
Seat assembly, cab

Ref. No.	Part No.	Rem.	Qty	Description		Code
1	381598	A	2	Drivers seat	black fabric	
2	372697		1	.Arm rest		
3	372696		1	.Arm rest		
4	909536		1	.Sliding rail	Right	D
5	909535		1	.Sliding rail	Left	D
6	500021		8	Screw	M8-1,25x25 8.8	
7	904229		8	Washer		
8	570005		8	Nut	M8	
9	372659		2	Seat belt		

A) Together with cab

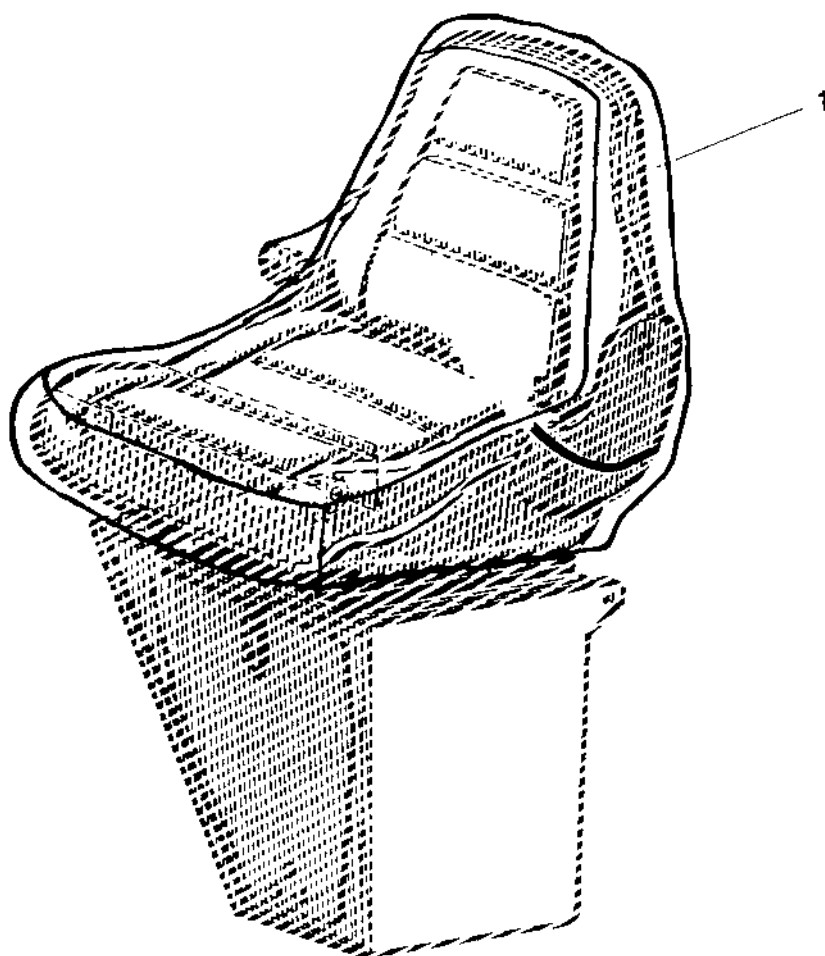
Seat assembly, platform

17653



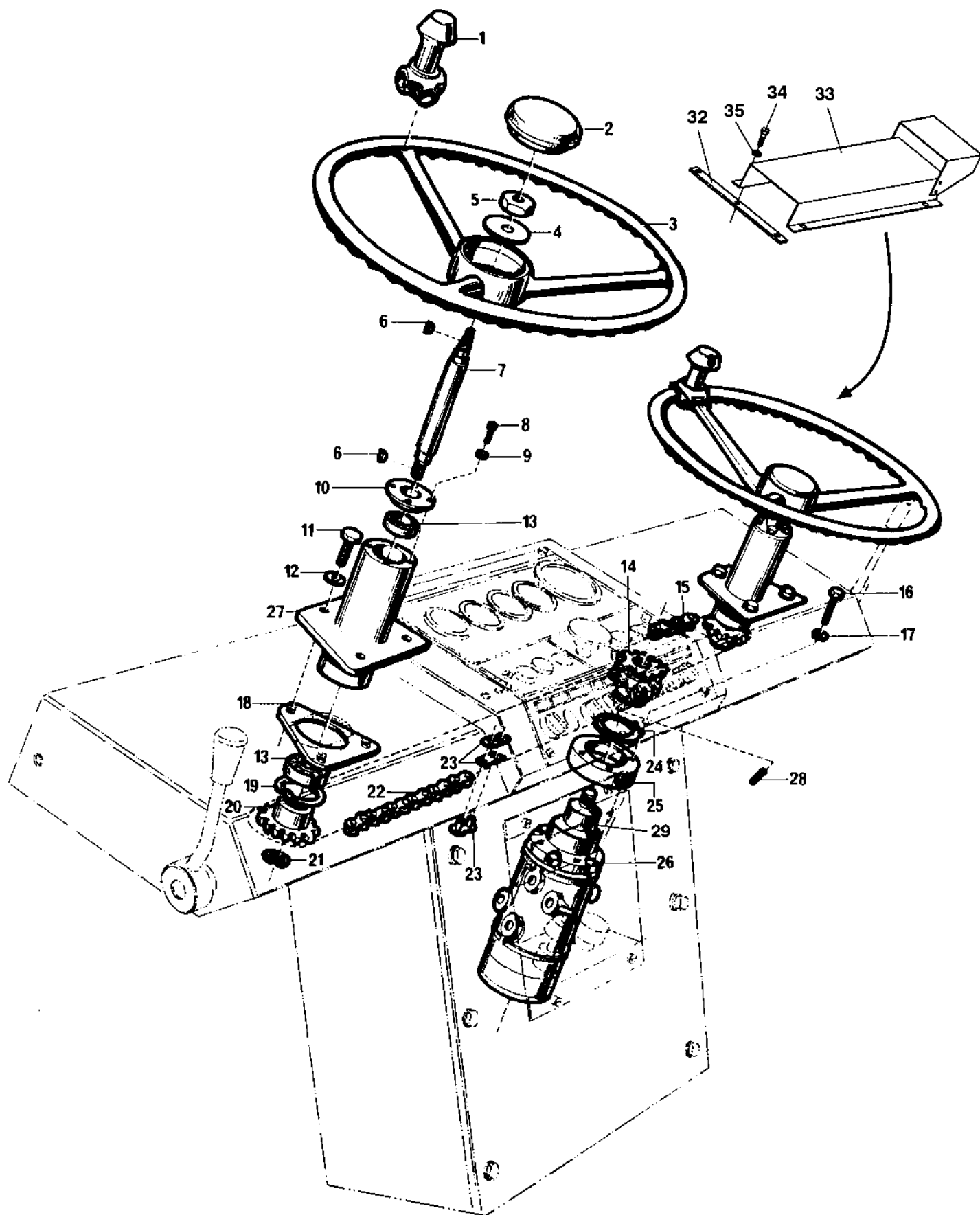
Seat assembly, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	370234		1	Drivers seat	
2	372697		1	.Arm rest	
3	372696		1	.Arm rest	
4	909536		1	.Sliding rail	Right D
5	909535		1	.Sliding rail	Left D
6	500021		4	Screw	M8-1,25x25 8.8
7	904229		4	Washer	
8	570005		4	Nut	M8
9	500051		6	Screw	M12-1,75x25 8,8
10	904703		6	Washer	13x24x4
11	381748		1	Seat frame	
12	603001		6	Washer	TB6,7x14x3
13	500185		3	Screw	M6-1x14 8,8
14	928632		1	Hinge	
15	500013		3	Screw	M6-1x16 8,8
16	535005		3	Screw	M5x12
17	904519		1	Eccentric lock	
18	247737		1	Protection	
19	904281		3	Washer	5,3x10x1
20	570003		3	Nut	M5
21	586002		3	Lock nut	M6
22	909153		2	Grommet	
23	383705		1	Instruction book holder	
24	791226		4	Screw	
25	357643		1	Wire	



Seat cover, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	348331		1	Seat cover	D

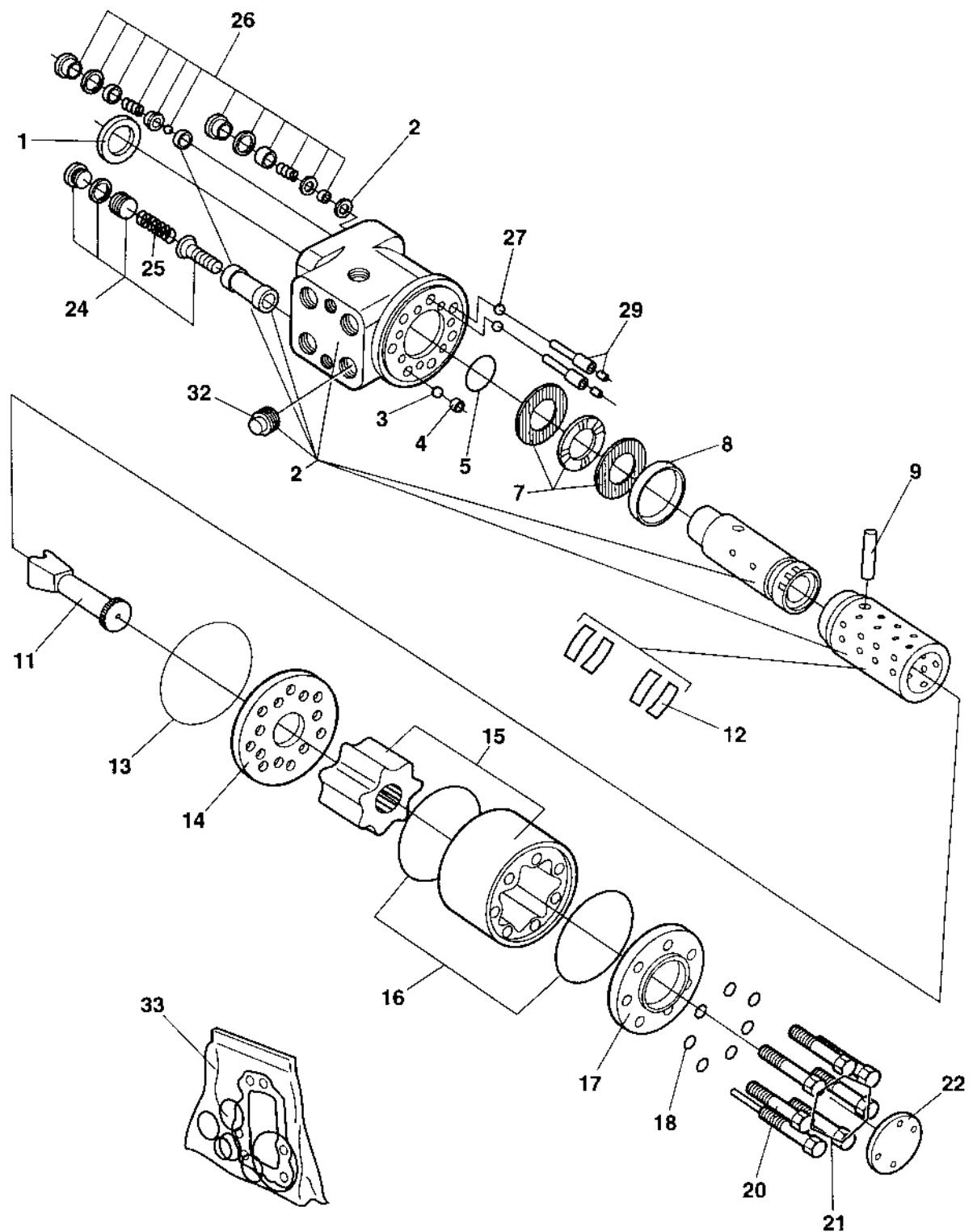


Steering assembly

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	262094		2	Turning knob	
2	312039		2	Cap	
3	922624		2	Steering wheel	
4	600011		2	Washer	
5	572005		2	Nut	
6	250795		4	Key	
7	248840		2	Shaft	
8	500004		8	Screw	M5 0,8x12 8,8
9	615041		8	Washer	5,3x11
10	250407		2	Cover bearing	
11	500028		6	Screw	M10-1,5x25 8,8
12	615044		6	Conical spring washer	
13	111164		4	Deep groove ball bearing	D
14	248842		1	Chain wheel	D
	374812		1	Chain wheel	
	350009		1	Flat key	D
15	248910		1	Chain	
16	502022		4	Screw	
	500091		4	Screw	M10-1,5x50 8,8
17	615043		4	Washer	8,4x18x2
	904230		4	Washer	10,5X22X2
18	248848		2	Holder plate	
19	151015		2	Snap ring	
20	248841		2	Chain wheel	
21	150037		2	Snap ring	D
22	248909		1	Chain	
23	417037		2	Connecting link	D
24	150014		1	Snap ring	D
25	374811		1	Spacer ring	
26	375455		1	Steering valve (Page 126)	D
27	248844		2	Column	
28	268845		1	Shaft	
29	370978		1	Linkage shaft	
32	383004		2	Bracket	
33	383171		1	Chain guard	
34	500086		4	Screw	
35	904698		4	Washer	

375455 Steering valve

16436



375455 Steering valve

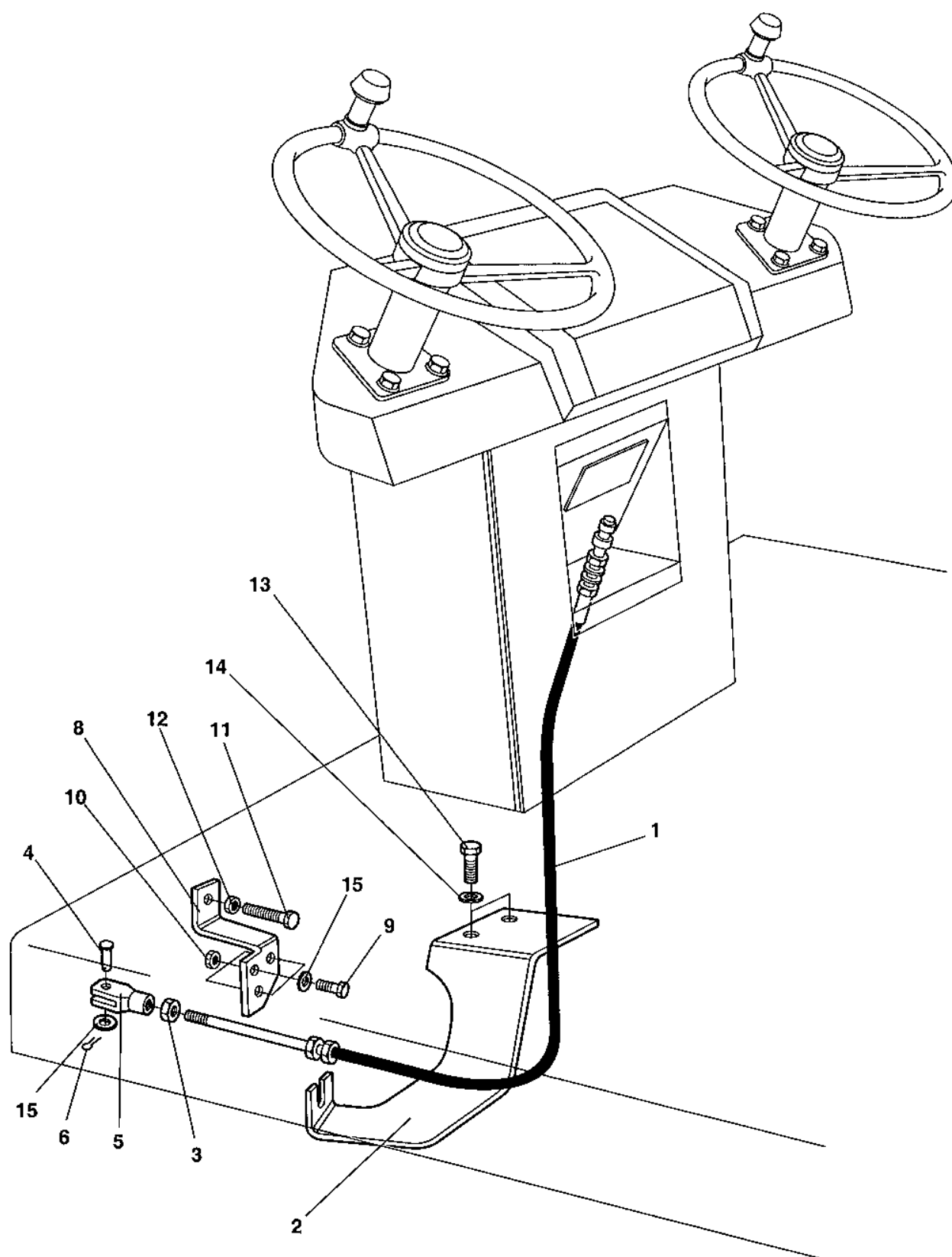
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	936487	A	1	Dust seal ring	
2			1	Housing, spool and sleeve	
3	480468		1	Ball	
4	480446		1	Threaded bushing	D
5	908780	A	1	O-ring	
7	911620		1	Bearing	D
8	480449		1	Ring	
9	480447		1	Cross pin	
11	902861		1	Cardan shaft	
12	911618		1	Spring kit	
13	936488	A	1	O-ring	
14	902862		1	Valve plate	
15	936489		1	Gear wheel set	
16	936490	A	2	O-ring	
17	480450		1	End cap	
18	936491	A	7	Washer	
20	936492		1	Screw with pin	
21	936493		6	Screw	
22	936494		1	Name plate	
24	929010		1	Relief valve	17,0-17,5MPa
25	936495		1	Spring wire	
26	929012		2	Shock valve	22,5-24,0 MPa
27	929013		2	Ball	
29	929014		2	Rolled pin	
32	908782		1	Valve	
33	908783	B	1	Seal kit	D

A) Included in kit, item 33

B) Not included in PN 375455

Throttle control system

18002

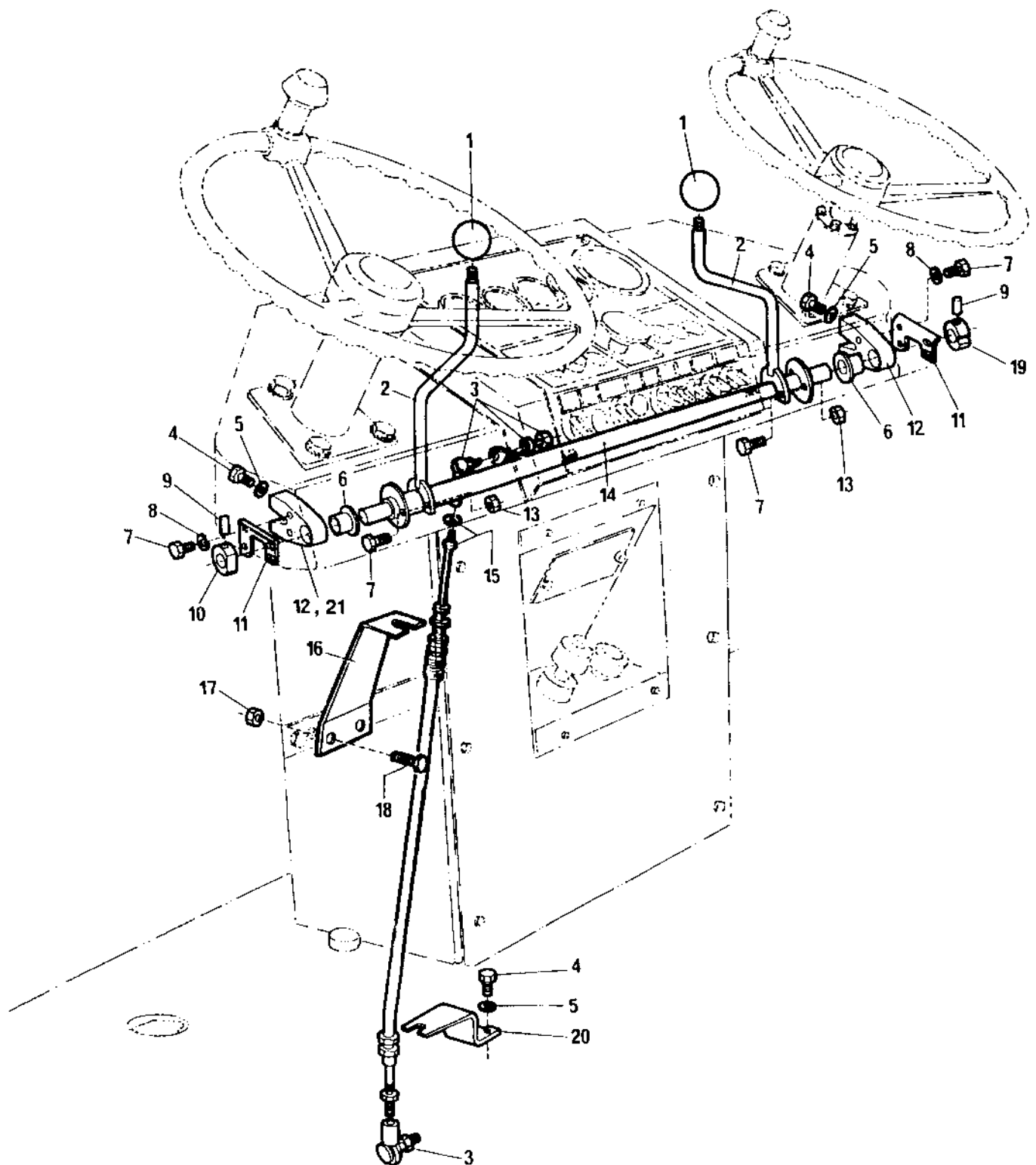


Throttle control system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	248008		1	Throttle control	
2	376615		1	Bracket	
3	813370		1	Hexagon nut	
4	267139		1	Pin	
5	813361		1	Yoke	
6	630031		1	Cotter pin	
8	381834		1	Bracket	
9	500040		3	Screw	M6-1x20 8,8
10	586002		3	Lock nut	M6
11	500230		1	Screw	M8-1.25x35
12	570005		1	Nut	M8
13	500194		2	Screw	M12x40H 8.8
14	904231		2	Washer	13x24x2
15	904228		4	Washer	

Forward and reverse control, cab

16388



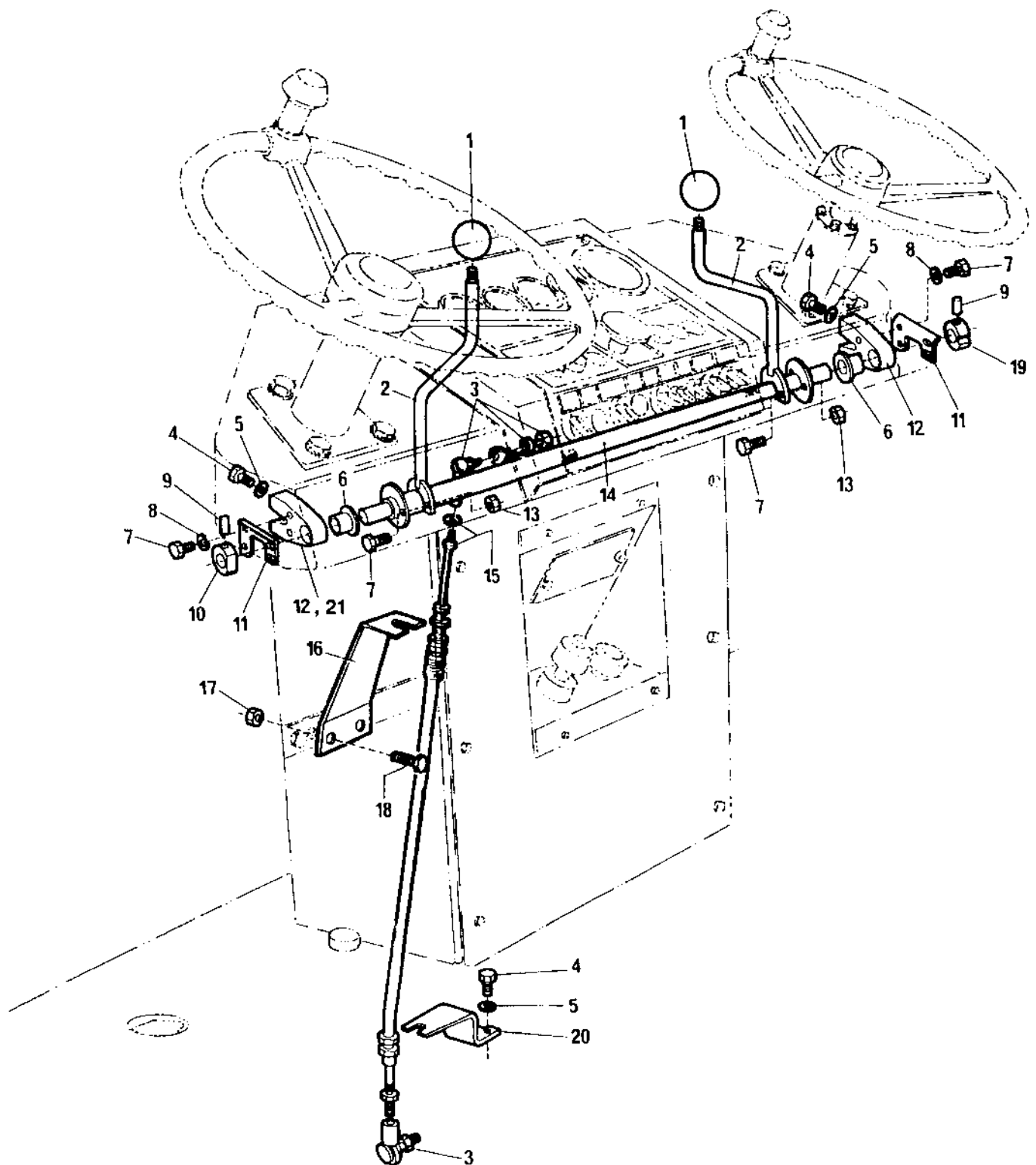
Forward and reverse control, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	312023		2	Ball knob	M12, D= 32mm
2	376800	A	1	Lever	
	376801	B	1	Lever	
3	268964040		2	Ball joint	
4	500048		6	Screw	M10-1,5x20 8.8
5	904230		6	Washer	10,5X22X2
6	191999		2	Bushing	
7	500013		8	Screw	M6-1x16 8,8
8	904228		8	Washer	
9	516042		1	Stop screw	
10	194677		1	Cam ring	
11	194480		2	Bracket	
12	195274		2	Bracket	
13	586002		4	Lock nut	M6
14	194341		1	Shaft, cpl	
15	377581		1	Control cable	
16	248903		1	Bracket	
17	586018		2	Lock nut	M10
18	500028		2	Screw	M10-1,5x25 8,8
20	194643		1	Bracket	
21	500014		2	Screw	M6x22

- A) Lever left side
B) Lever right side

Forward and reverse control, platform

16388



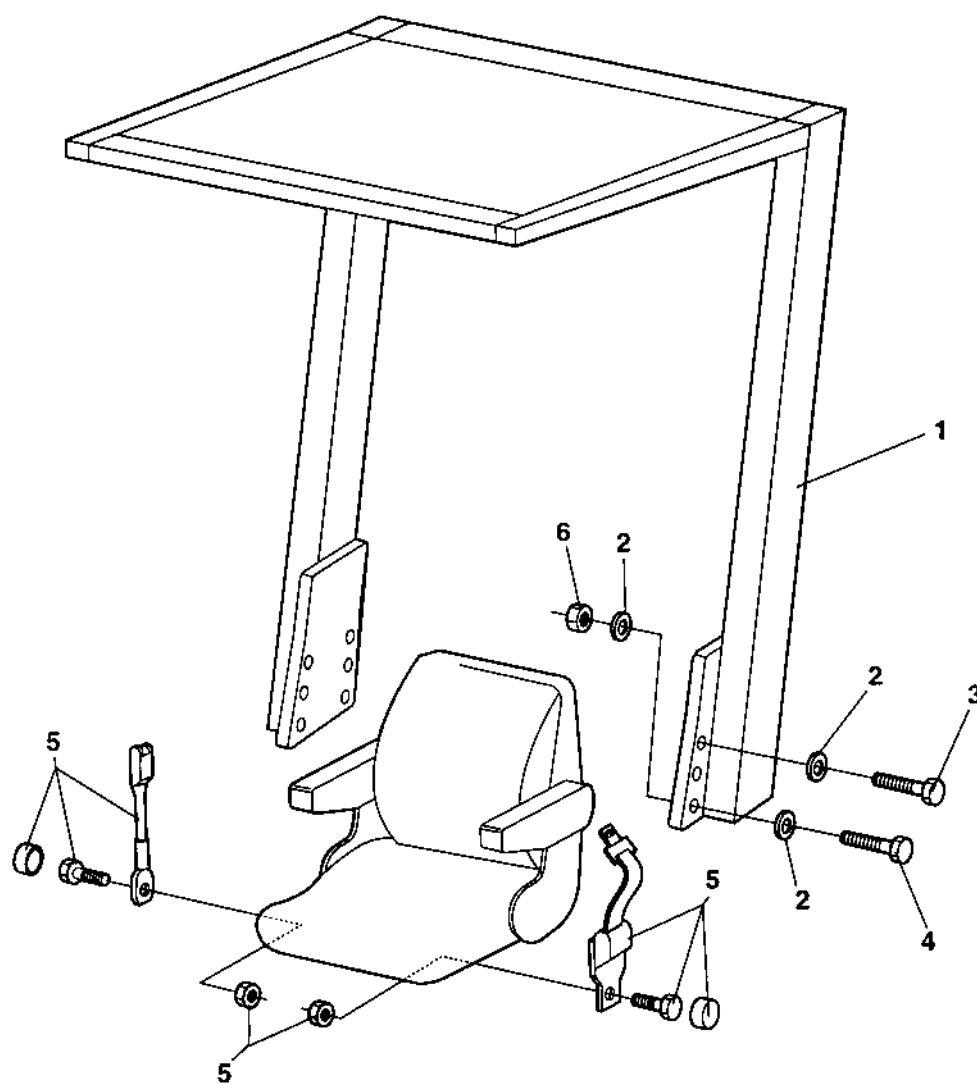
Forward and reverse control, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	312023		2	Ball knob	M12, D= 32mm
2	376800	A	1	Lever	
	376801	B	1	Lever	
3	268964040		2	Ball joint	
4	500048		6	Screw	M10-1,5x20 8.8
5	904230		6	Washer	10,5X22X2
6	191999		2	Bushing	
7	500013		8	Screw	M6-1x16 8,8
8	904228		8	Washer	
9	516042		1	Stop screw	
10	194677		1	Cam ring	
11	194480		2	Bracket	
12	195274		2	Bracket	
13	586002		4	Lock nut	M6
14	194341		1	Shaft, cpl	
15	194817		1	Control cable	
16	248903		1	Bracket	
17	586018		2	Lock nut	M10
18	500028		2	Screw	M10-1,5x25 8,8
20	194643		1	Bracket	
21	500014		2	Screw	M6x22

- A) Lever left side
 B) Lever right side

Rops and safety belt, platform

17587

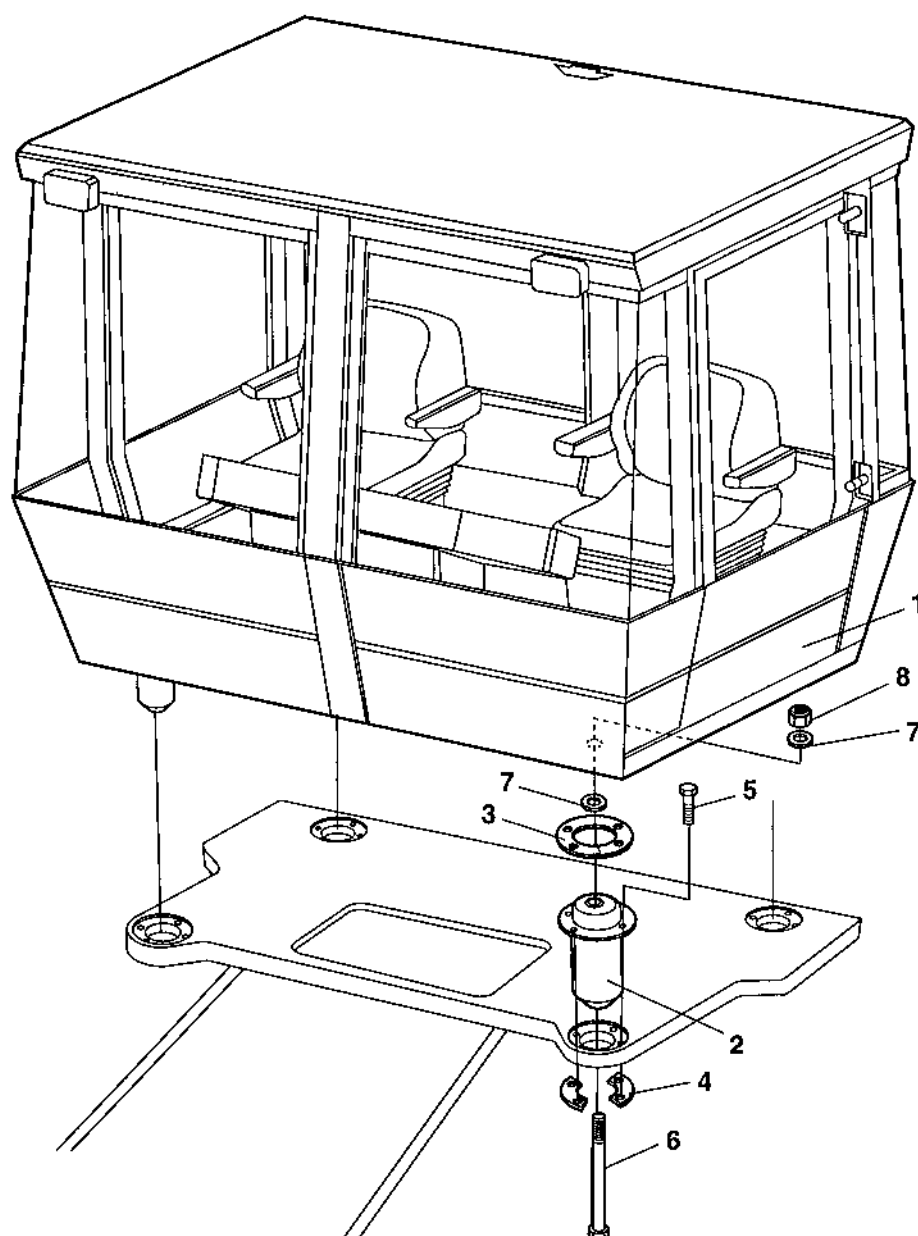


Rops and safety belt, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382713		1	Rops	
2	904260		16	Washer	
3	195096		8	Screw	M22x75
4	195097		4	Screw	M22x95
5	370766		2	Seat belt	
	383200	A	2	Seat belt	3"
6	195098		4	Nut	M22
A)	Option				

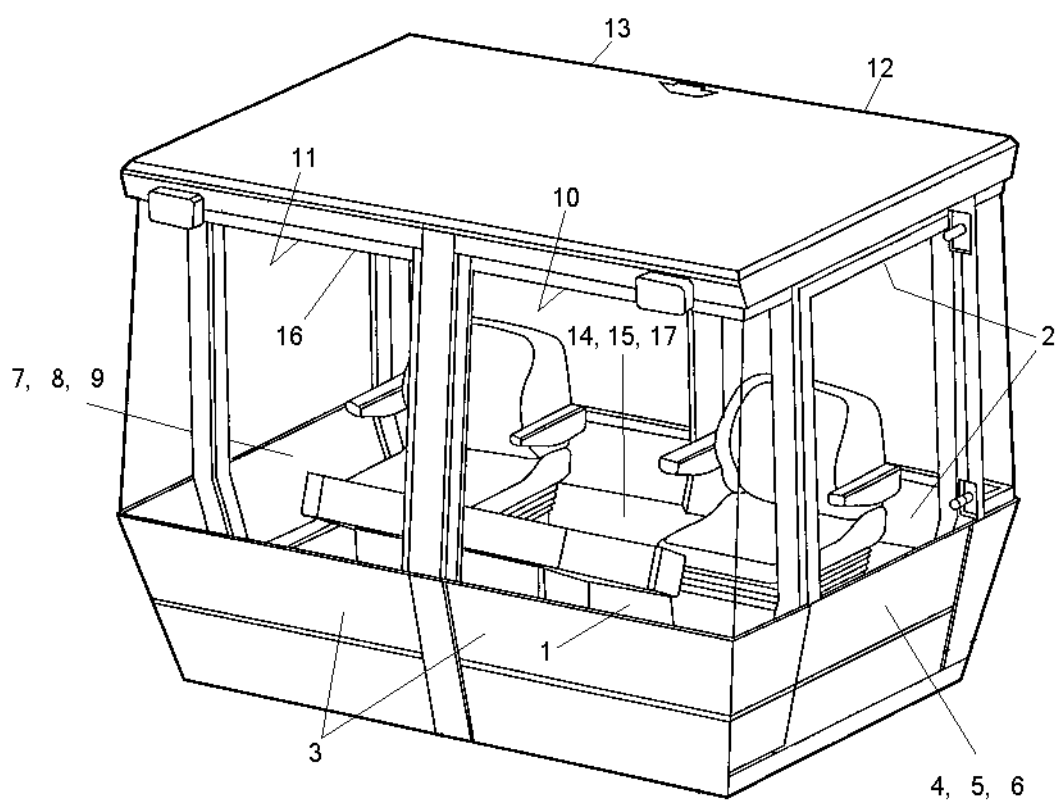
Cab mounted

18029



Cab mounted

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	377295		1	Cab cpl (Page 138)	
2	373398		4	Shock absorber	Blue
3	359998		4	Back-up ring	
4	372704		8	Holder	
5	500175	16	Screw	M12x60 10,9	
6	928447	4	Screw	M20x140 12,9	
7	904233	8	Washer	21x36x3	
8	901145	4	Lock nut	M20-10	

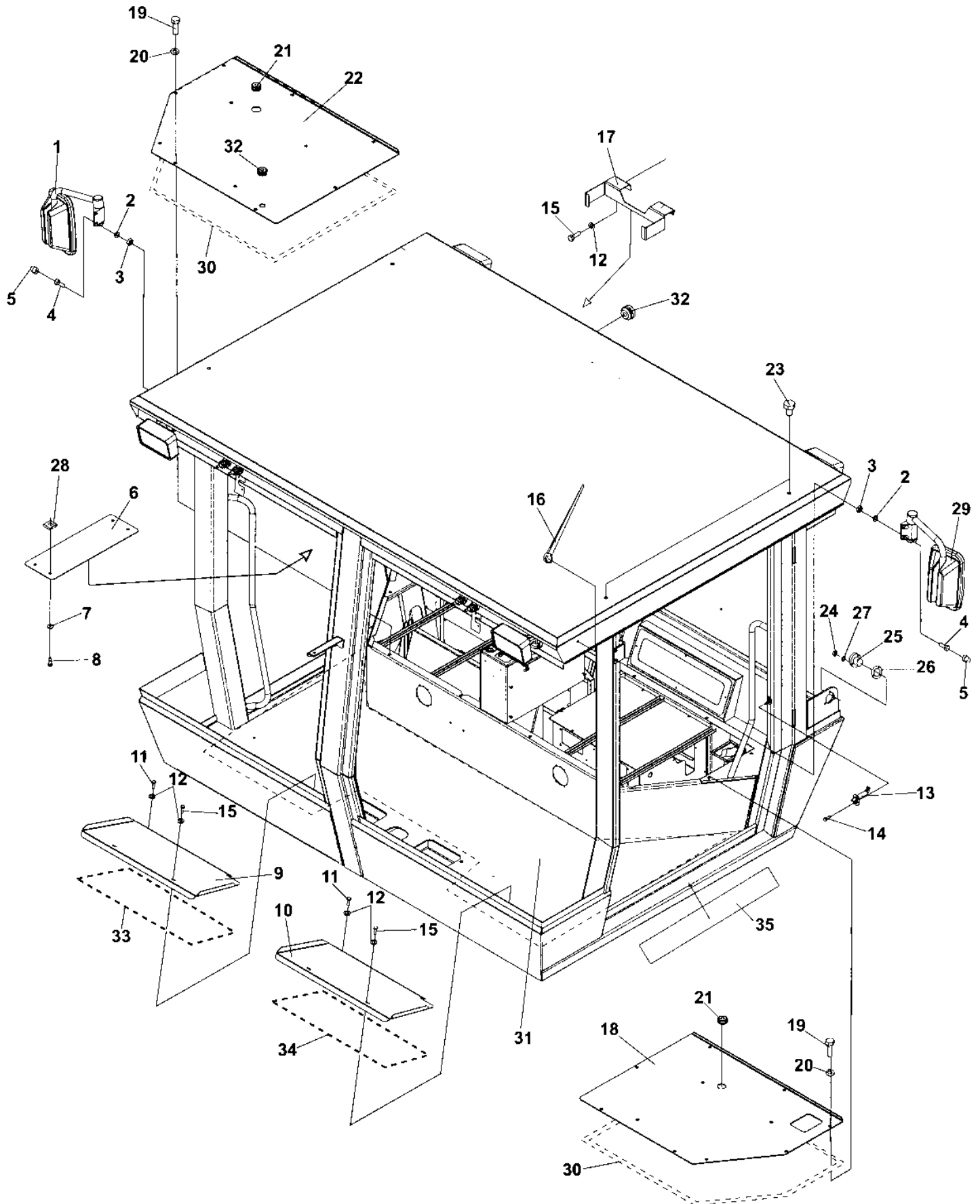


377295 Cab cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1				Cab Interior (Page 140)	
2				Cab insulations (Page 142)	
3				Cab screens (Page 144)	
4				Cab left door and door lock (Page 146)	
5				Cab left door, windows (Page 148)	
6				Cab left door, hinges (Page 150)	
7				Cab right door and door lock (Page 152)	
8				Cab Right door, windows (Page 154)	
9				Cab right door, hinges (Page 156)	
10				Cab Wiper and control left front (Page 158)	
11				Cab wiper and control right front (Page 160)	
12				Cab wiper left rear and sun curtain (Page 162)	
13				Cab wiper right rear and sun curtain (Page 164)	
14				Cab control box	
15				Cab heater box and filter (Page 166)	
16				Cab cable harness and fuses (Page 168)	
17				Cab ventilation (Page 170)	

Cab Interior

18748

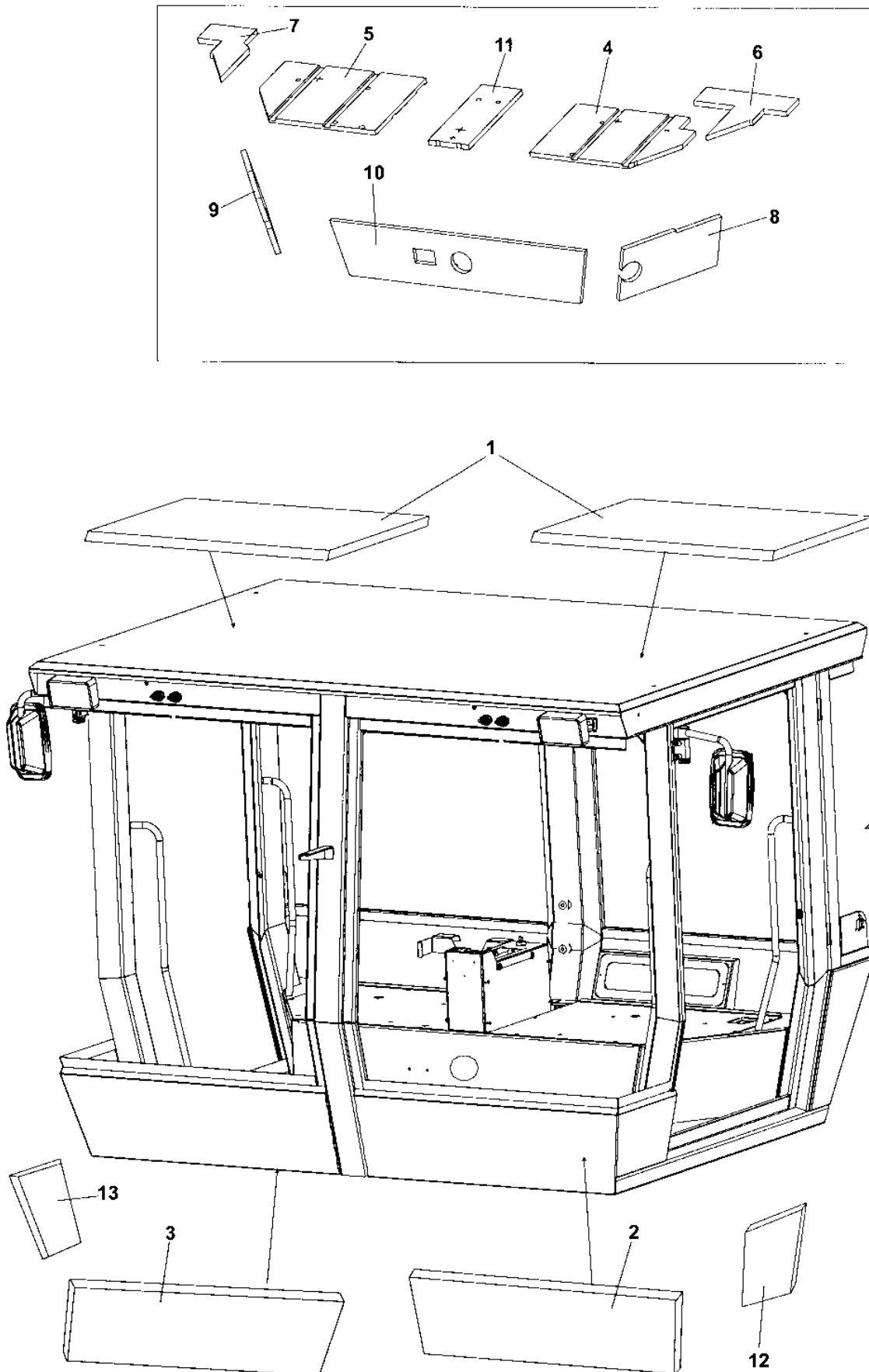


Cab Interior

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940933		1	Right mirror	
2			4	Washer	
3			4	Nut	M8
4			4	Screw	M8X20
5			4		
6			1	Cover plate	
7			4	Washer	
8			4	Screw	M5X20
9			1	Right foot rest	
10			1	Left foot rest	
11			4	Screw	
12			8	Washer	
13			1	Door switch	
14			1	Screw	
15			4	Screw	M6X16
16	945855		1	Antenna	
17			1	Holder	
18			1	Seat plate left	
19			16	Screw	
20			16	Washer	
21			2	Plug	
22			1	Seat plate right	
23			4	Screw	
24	945688		3	Nut	M6
25	945689		1	Spring door stop	
26	945690		1	Gum door stop	
27			3	Washer	
28			4	Nut	
29	940935		1	Left mirror	
30			2	List	
31			1	Floor material	
32			2	Grommet	
33			1	Floor material	
34			1	Floor material	
35			2	Slip protection	

Cab insulations

18749

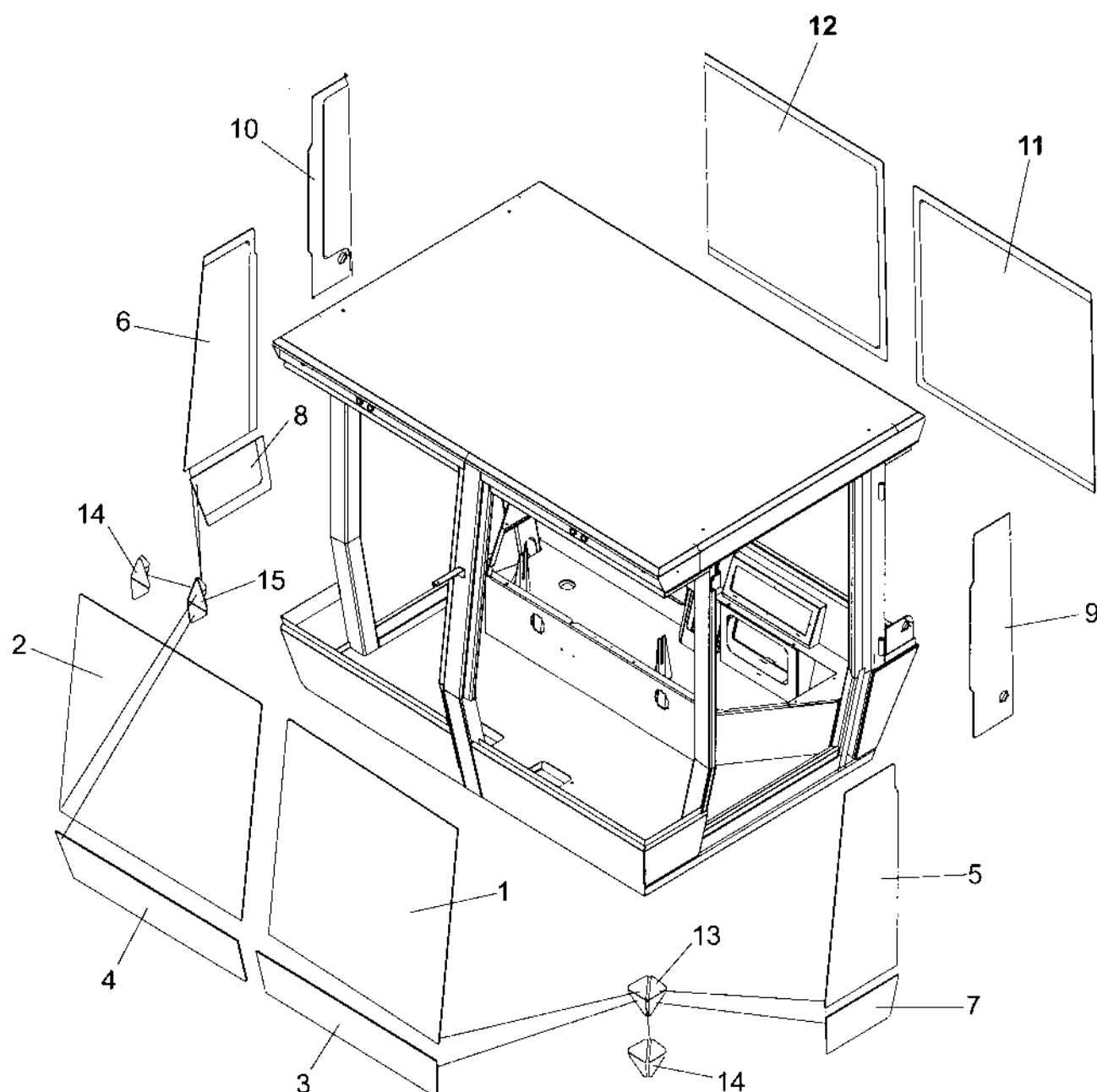


Cab insulations

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			2	Insulatons roof	
2			1	Insulatons left front	
3			1	Insulatons right front	
4			1	Insulatons left seat	
5			1	Insulatons right seat	
6			1	Insulatons rear left seat	
7			1	Insulatons rear right seat	
8			1	Insulatons front left seat	
9			1	Insulatons front right seat	
10			1	Insulatons front seat	
11			1	Insulatons control box	
12			1	Insulatons right front	
13			1	Insulatons left front	

Cab screens

18733

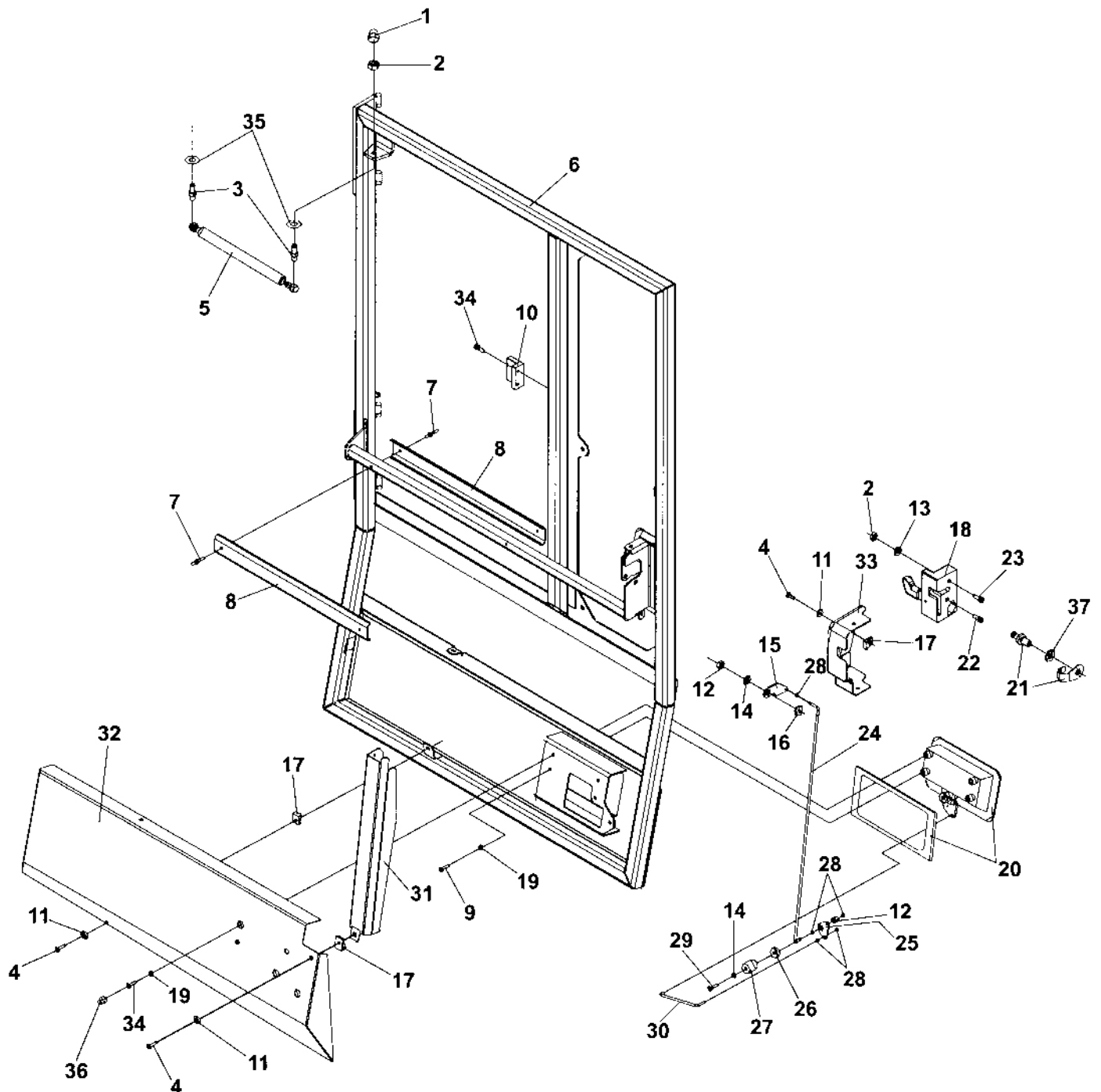


Cab screens

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940481		1	Windshield, top left	
2	940483		1	Windshield, top right	
3	940484		1	Windshield, low left	
4	940485		1	Windshield, low right	
5	940486		1	Front side window, top left	
6	940487		1	Front side window, top right	
7	940488		1	Front side window, low left	
8	940489		1	Front side window, low right	
9	940490		1	Rear side window, left	
10	940491		1	Rear side window, right	
11	940492		1	Rear window, left	
12	940493		1	Rear window, right	
13			1	Holder plate, top left	
14			2	Sticker, double	
15			1	Holder plate, top right	

Cab left door and door lock

18735

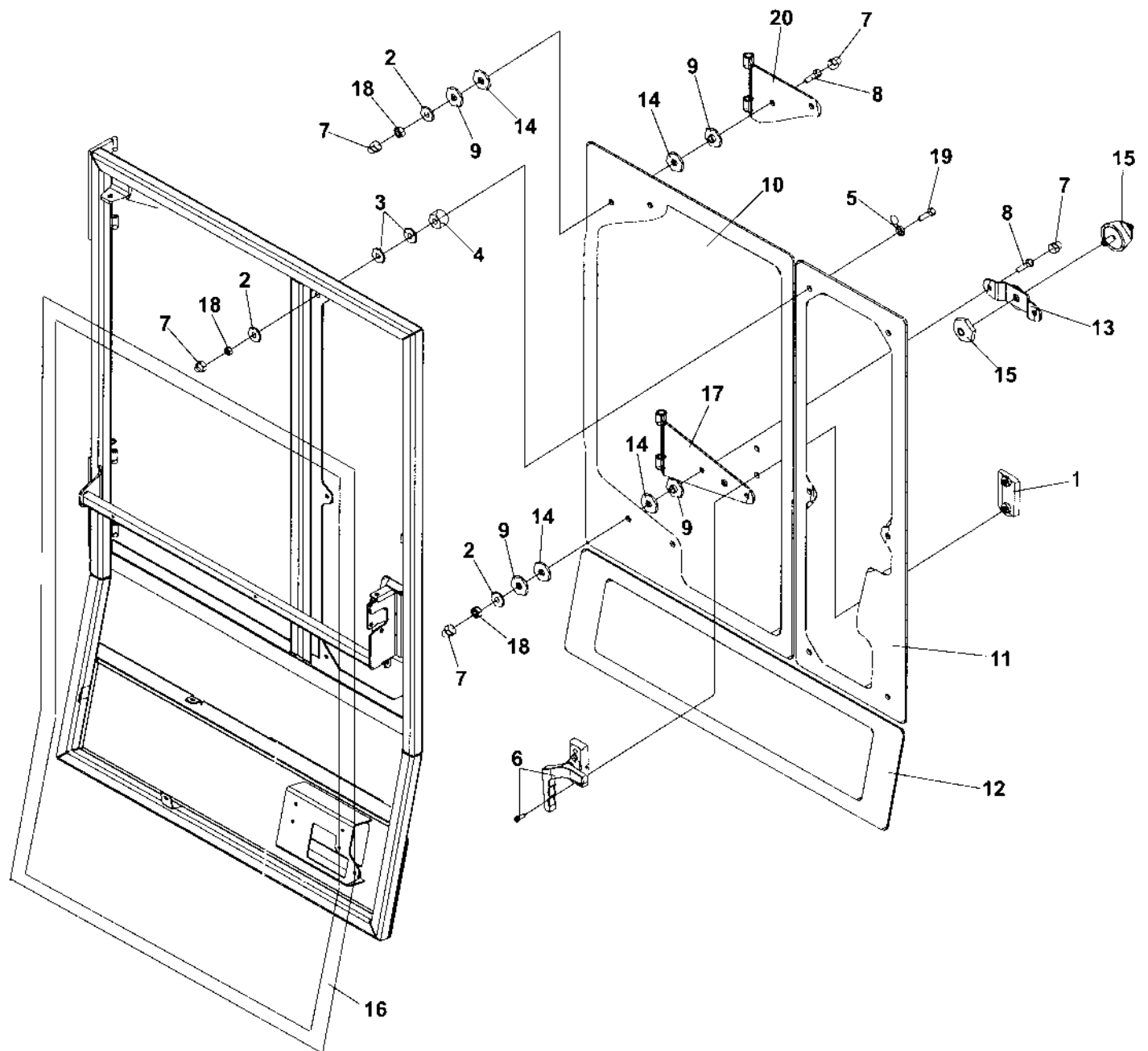


Cab left door and door lock

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Nut cap	
2			1	Nut	
3	901368		2	Ball joint	
4			8	Screw	M5X20
5	940964		1	Gas spring	
6			1	Left door frame	
7			4	Blind rivet	
8			2	Panel	
9			2	Screw	M6X16
10	940573		1	Holder	
11			8	Washer	
12			2	Nut	M6
13			1	Washer	
14			1	Washer	
15			1	Plate	
16			1	Spacer	
17			8	Clip	
18	901249		1	Lock, left	
19			2	Washer	
20	940844		1	Lock handle	
	940845		1	.Key	No 501
	950236		1	.Key	No 503
21			1	Lock pin	
22			1	Screw	
23			1	Screw	
24			1	Rod	
25			1	Plate	
26			1	Spacer	
27			1	Spacer	
28			4	Washer	
29			1	Screw	
30			1	Rod	
31			1	Panel	
32			1	Panel	
33			1	Cover	
34	940574		2	Screw	M6X20
35	940965		2	Washer	
36			2	Nut	
37			1	Washer	

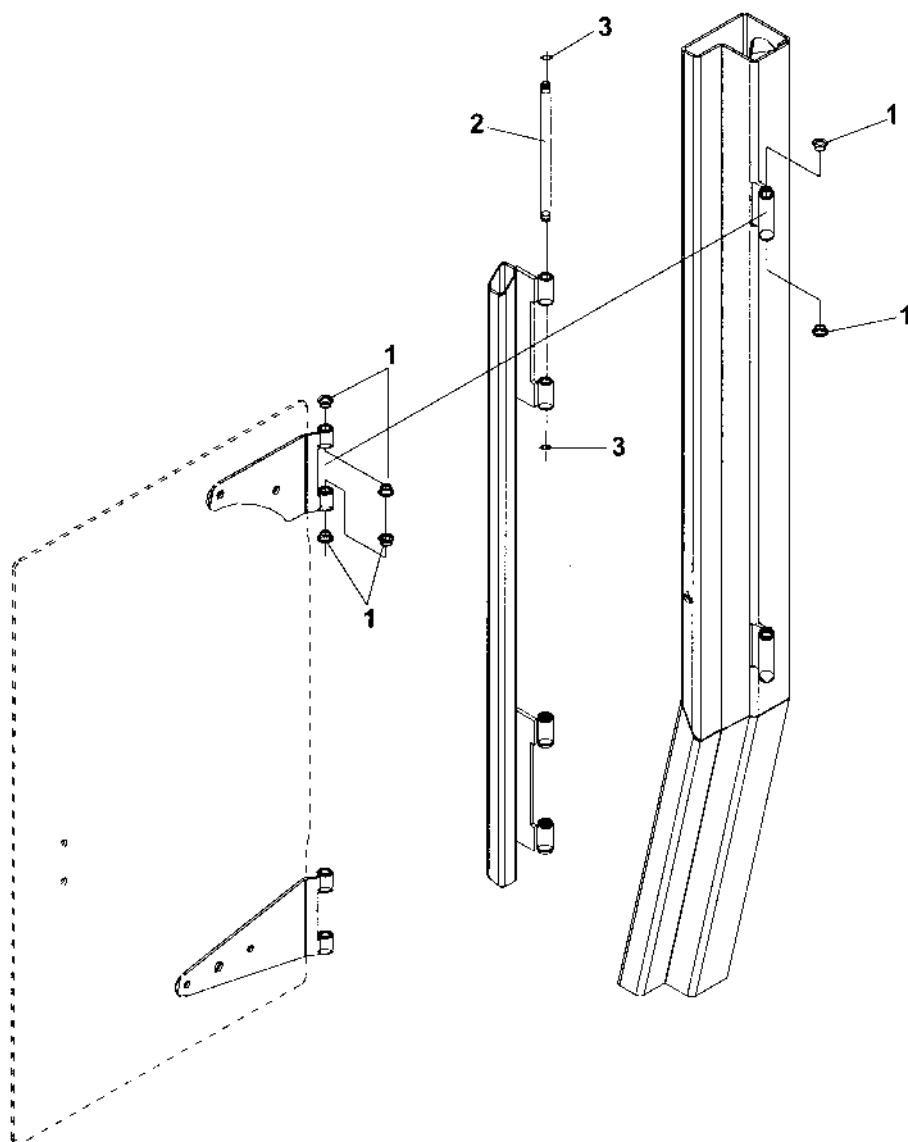
Cab left door, windows

18736



Cab left door, windows

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940377		1	Handle bracket	
2	940576		10	Washer	
3			12	Rubber washer	
4			6	Washer	
5			6	Cap	
6	940577		1	Turn handle	
7	940578		4	Nut cover	
8			4	Screw	
9			8	Washer	
10	940579		1	Door window, rear left	
11	940774		1	Door window, front left	
12	940775		1	Door window, low	
13			1	Bracket	
14	940575		8	Rubber washer	
15	945504		1	Door stop	
16			1	List	
17			1	Hinge	
18			10	Nut	
19			6	Screw	
20			1	Hinge	

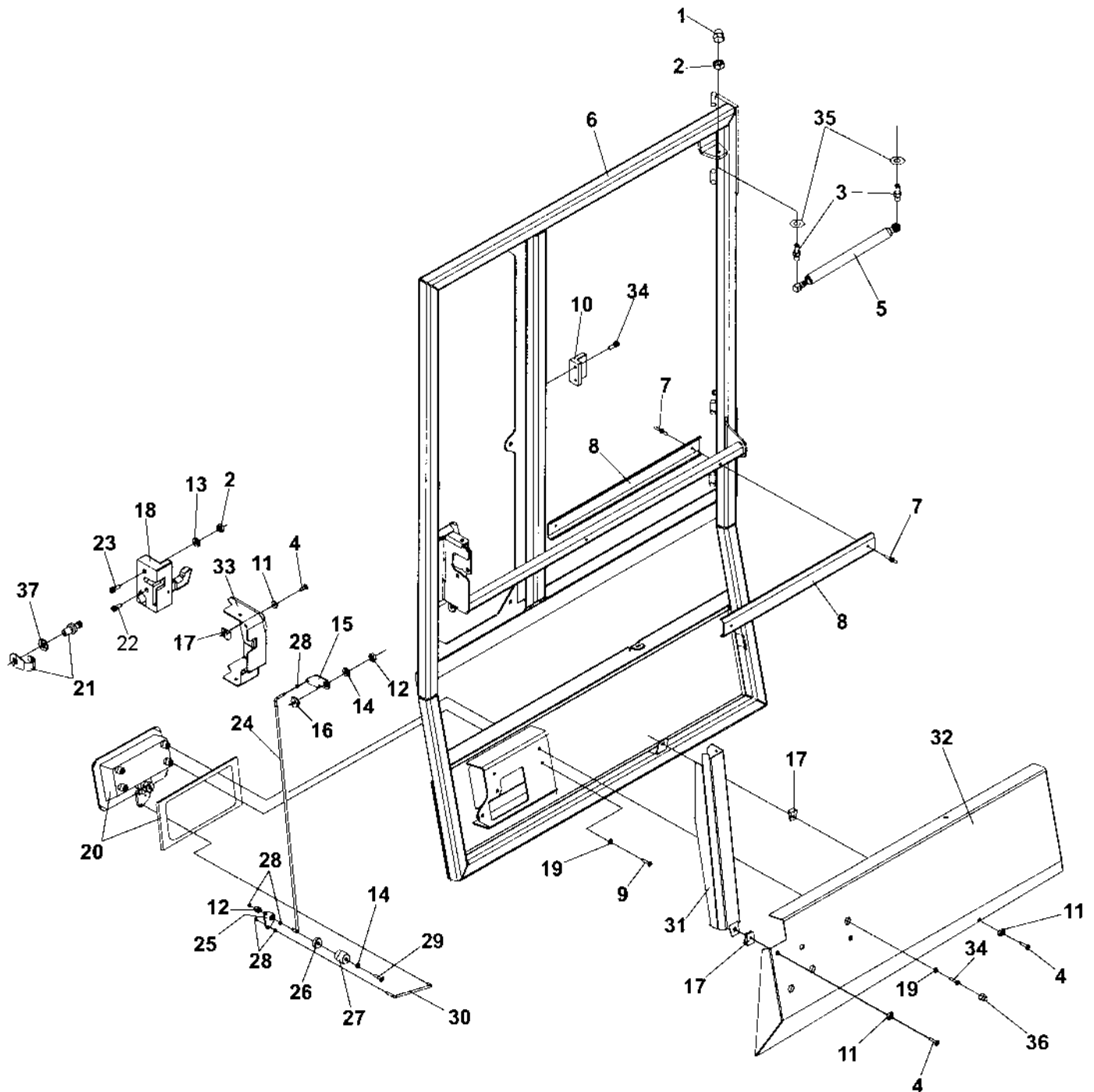


Cab left door, hinges

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940966		12	Bushing	
2	940967		2	Pin	
3	940968		4	Circlip	

Cab right door and door lock

18738

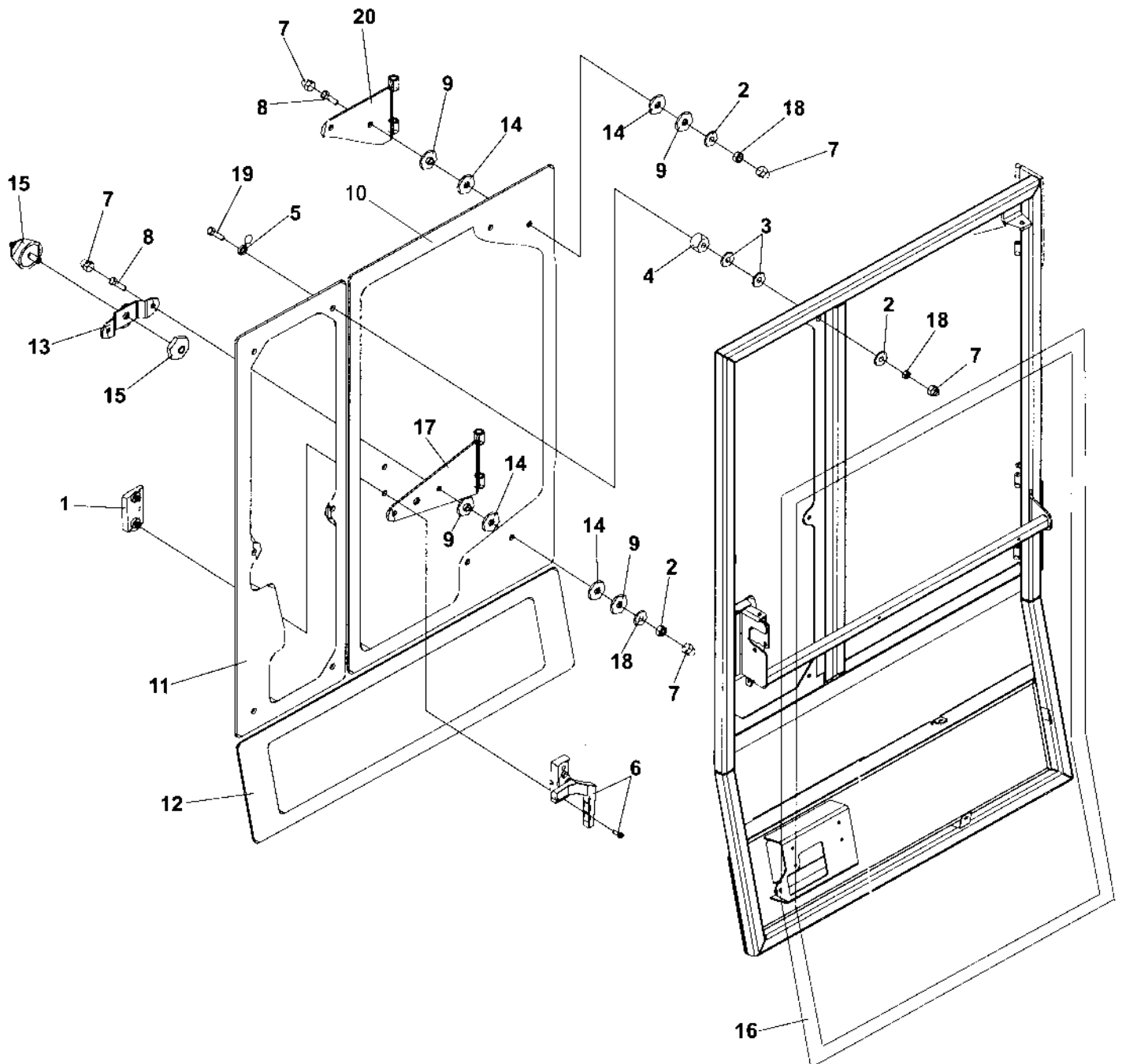


Cab right door and door lock

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Nut cap	
2			1	Nut	
3	901368		2	Ball joint	
4			8	Screw	M5X20
5	940964		1	Gas spring	
6			1	Right door frame	
7			4	Blind rivet	
8			2	Panel	
9			2	Screw	M6X16
10	940573		1	Holder	
11			8	Washer	
12			2	Nut	
13			1	Washer	
14			1	Washer	
15			1	Plate	
16			1	Spacer	
17			8	Clip	
18	901273		1	Lock, right	
19			2	Washer	
20	940844		1	Lock handle	
	940845		1	.Key	No 501
	950236		1	.Key	No 503
21			1	Lock pin	
22			1	Screw	
23			1	Screw	
24			1	Rod	
25			1	Plate	
26			1	Spacer	
27			1	Spacer	
28			4	Washer	
29			1	Screw	
30			1	Rod	
31			1	Panel	
32			1	Panel	
33			1	Cover	
34	940574		2	Screw	M6X20
35	940965		2	Washer	
36			2	Nut	
37			1	Washer	

Cab Right door, windows

18739

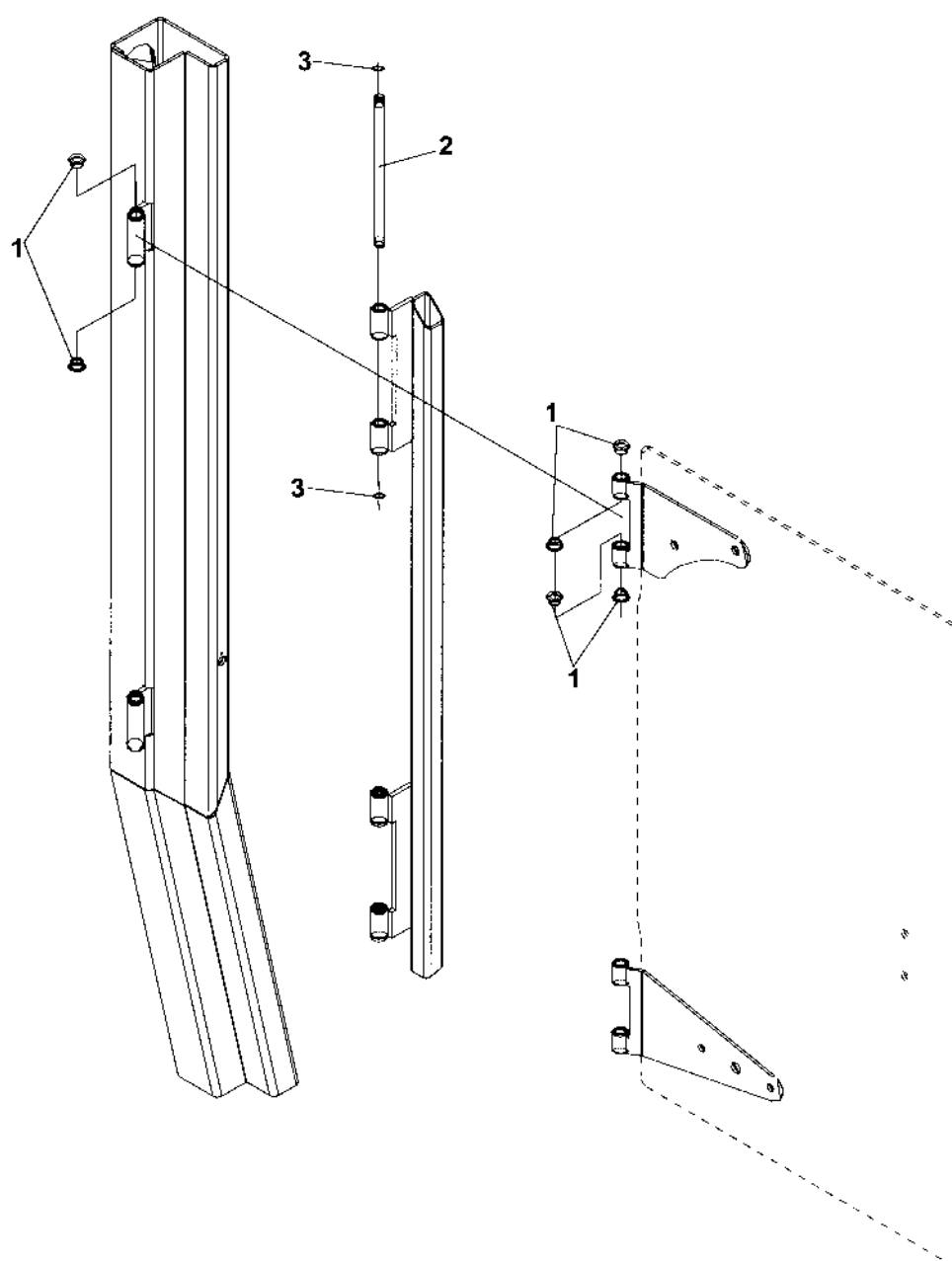


Cab Right door, windows

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940377		1	Handle bracket	
2	940576		10	Washer	
3			12	Rubber washer	
4			6	Washer	
5			6	Cap	
6	940368		1	Turn handle	
7	940578		4	Nut cover	
8			4	Screw	
9			8	Washer	
10	940776		1	Door window, rear right	
11	940777		1	Door window, front right	
12	940775		1	Door window, low	
13			1	Bracket	
14	940575		8	Rubber washer	
15	945504		1	Door stop	
16			1	List	
17			1	Hinge	
18			10	Nut	
19			6	Screw	
20			1	Hinge	

Cab right door, hinges

18740

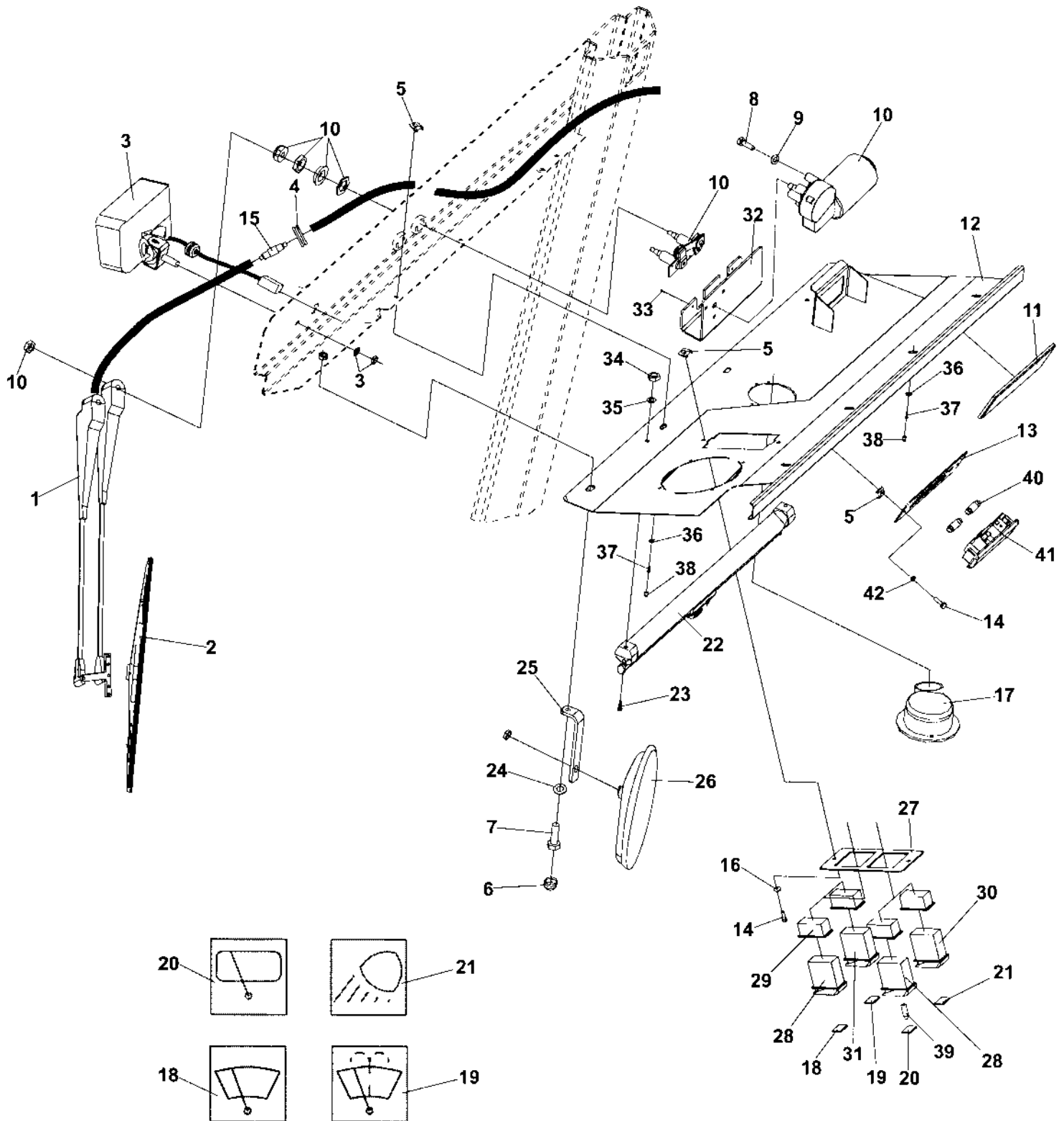


Cab right door, hinges

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	940966		12	Bushing	
2	940967		2	Pin	
3	940968		4	Circlip	

Cab Wiper and control left front

18741

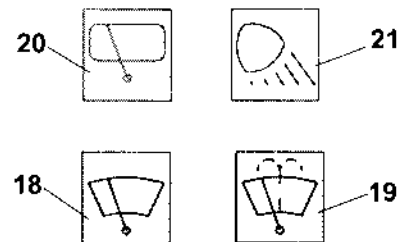
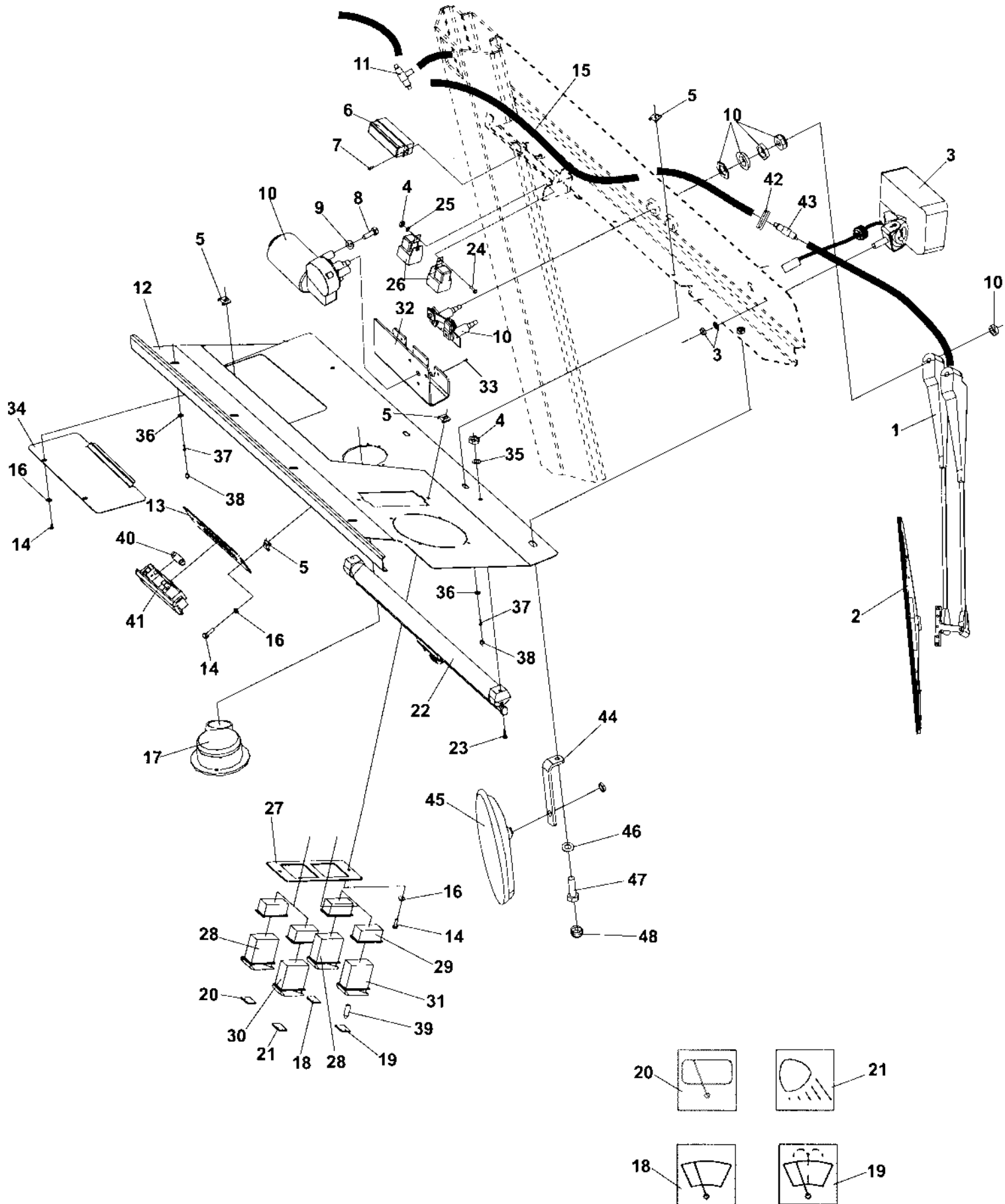


Cab Wiper and control left front

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Wiper arm	
2	945687		1	Wiper blade	
3			1	Working light left	
4			1	Grommet	
5			6	Clip	
6			1	Cap	
7			1	Screw	
8			1	Screw	M6X16
9			1	Washer	
10	945516		1	Wiper motor	
11			1	Cover	
12			1	Panel	
13			1	Plate	
14			2	Screw	M5X20
15			1	Water filter	
16			2	Washer	
17			1	Air nozzle	
18			1	Symbol, wiper	
19			1	Symbol, washer	
20			1	Symbol, wiper front	
21	945149		1	Symbol, work light	
22			1	Sun curtain	
23			2	Screw	
24			1	Washer	
25			1	Bracket	
26			1	Rear mirror	
27			1	Bracket	
28			2	Switch, wiper	
29			4	Contact	
30	945150		1	Switch, work light	
31	950224		1	Switch, wiper washer	
32			1	Bracket	
33			2	Screw	
34			2	Nut	
35			2	Washer	
36			6	Washer	
37			6	Screw	
38			6	Cap	
39			4	Bulb	
40			2	Bulb	
41			1	Inner light	
42			2	Washer	

Cab wiper and control right front

18742

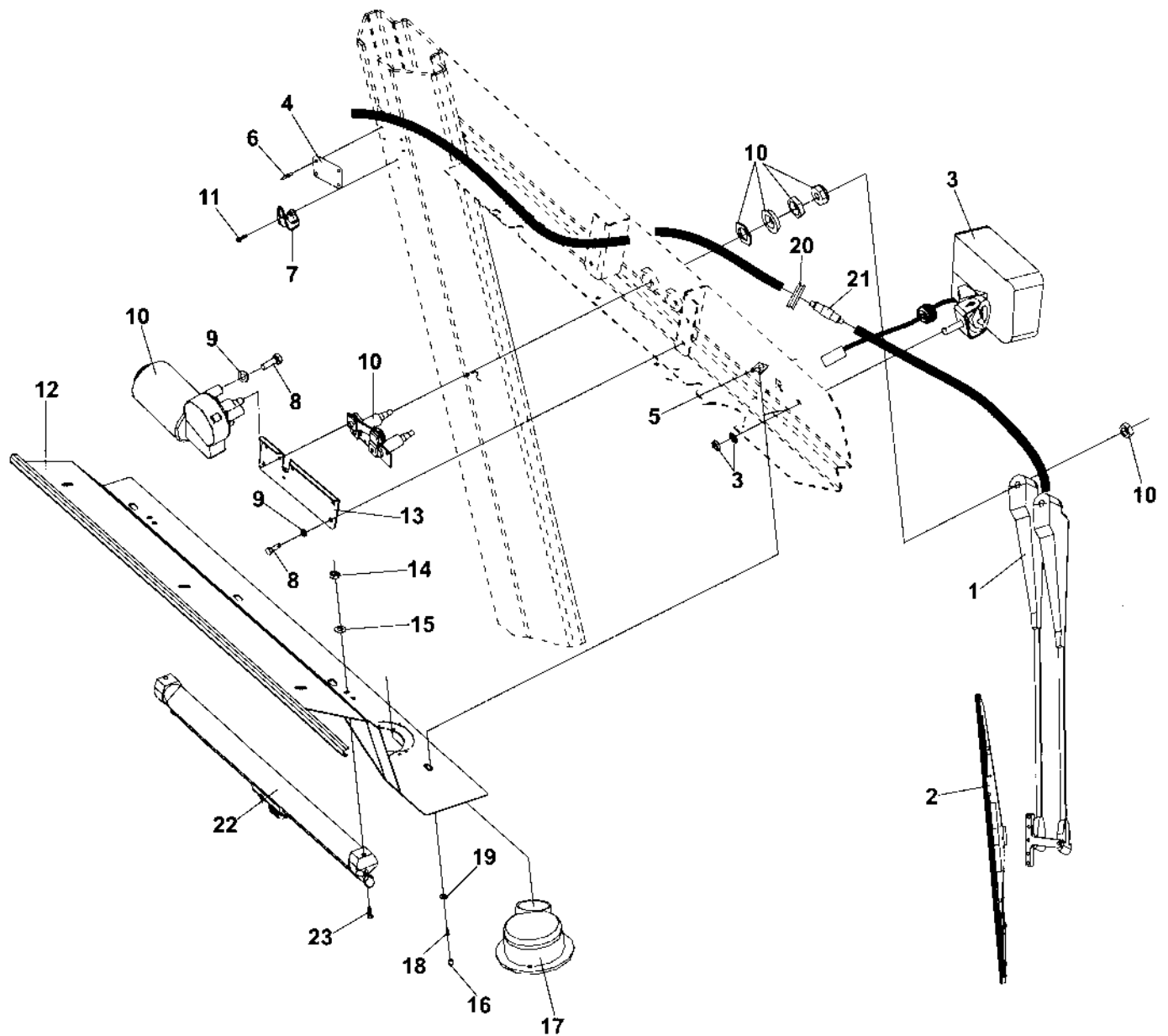


Cab wiper and control right front

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Wiper arm	
2	945687		1	Wiper blade	
3			1	Working light right	
4			4	Nut	
5			8	Clip	
6			2	Fuse box	
7			4	Screw	
8			1	Screw	
9			1	Washer	
10	945516		1	Wiper motor	
11			1	T-connection	
12			1	Panel	
13			1	Plate	
14			4	Screw	M5X20
15			1	Plastic hose	
16			4	Washer	
17			1	Air nozzle	
18			1	Symbol, wiper	
19			1	Symbol, washer	
20			1	Symbol, wiper front	
21			1	Symbol, work light rear	
22			1	Sun curtain	
23			2	Screw	
24			2	Screw	
25			2	Washer	
26			4	Relay	
27			1	Bracket	
28			2	Switch, wiper	
29			4	Contact	
30	945150		1	Switch, work light	
31	950224		1	Switch, wiper washer	
32			1	Bracket	
33			2	Screw	
34			1	Cover	
35			2	Washer	
36			6	Washer	
37			6	Screw	
38			6	Cap	
39			4	Bulb	
40			2	Bulb	
41			1	Inner light	
42			1	Grommet	
43			1	Water filter	
44			1	Bracket	
45			1	Rear mirror	
46			1	Washer	
47			1	Screw	
48			1	Cap	

Cab wiper left rear and sun curtain

18743

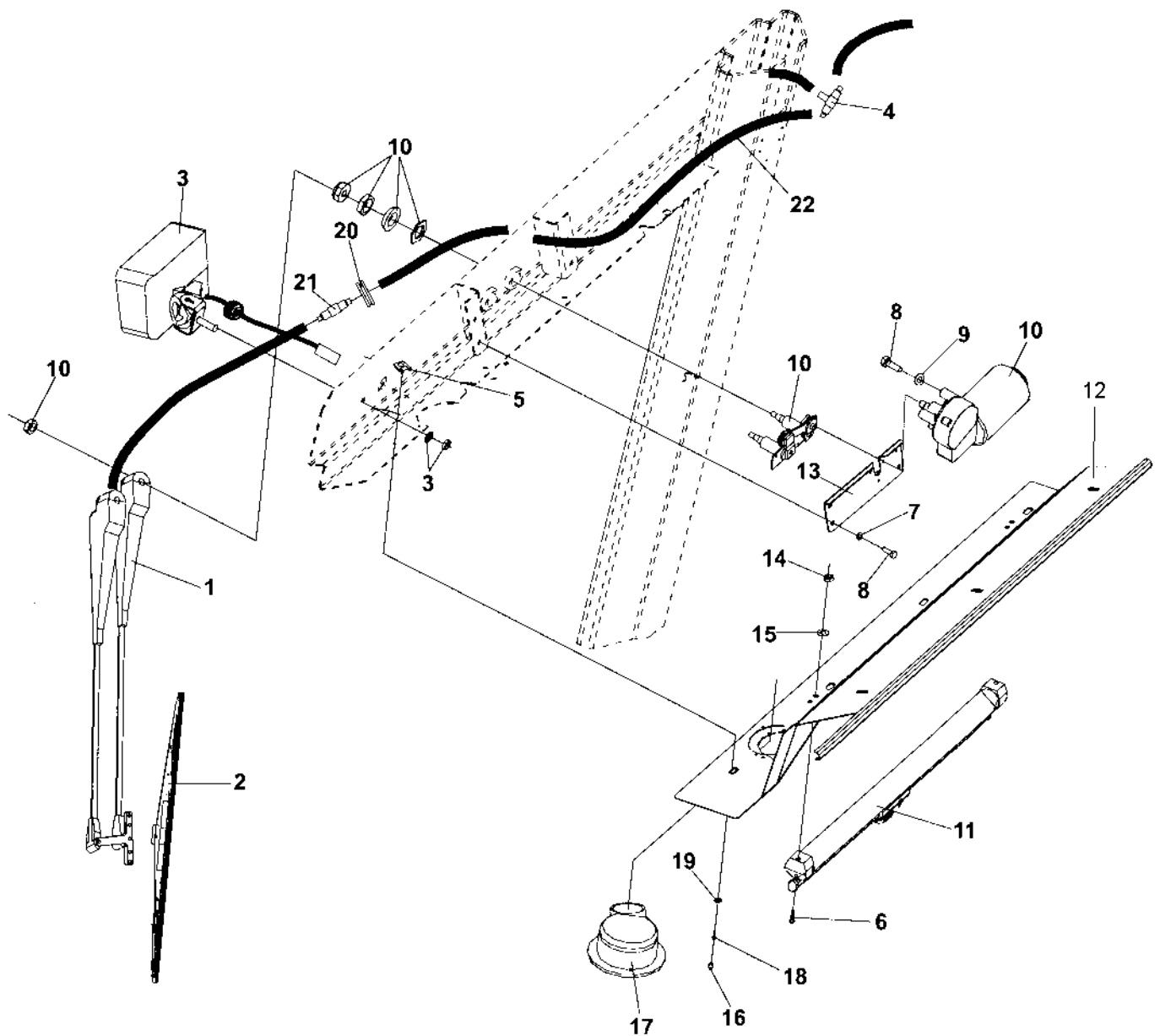


Cab wiper left rear and sun curtain

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	945687		1	Wiper arm	
2			1	Wiper blade	
3			1	Working light left	
4			1	Sign plate	
5			4	Clip	
6			4	Blind rivet	
7			1	Hook	
8			3	Screw	
9			3	Washer	
10	945516		1	Wiper motor	
11			2	Screw	
12			1	Panel left rear	
13			1	Bracket	
14			2	Nut	
15			2	Washer	
16			4	Cap	
17			1	Air nozzle	
18			4	Screw	
19			4	Washer	
20			1	Grommet	
21			1	Water filter	
22			1	Sun curtain	
23			2	Screw	

Cab wiper right rear and sun curtain

18744

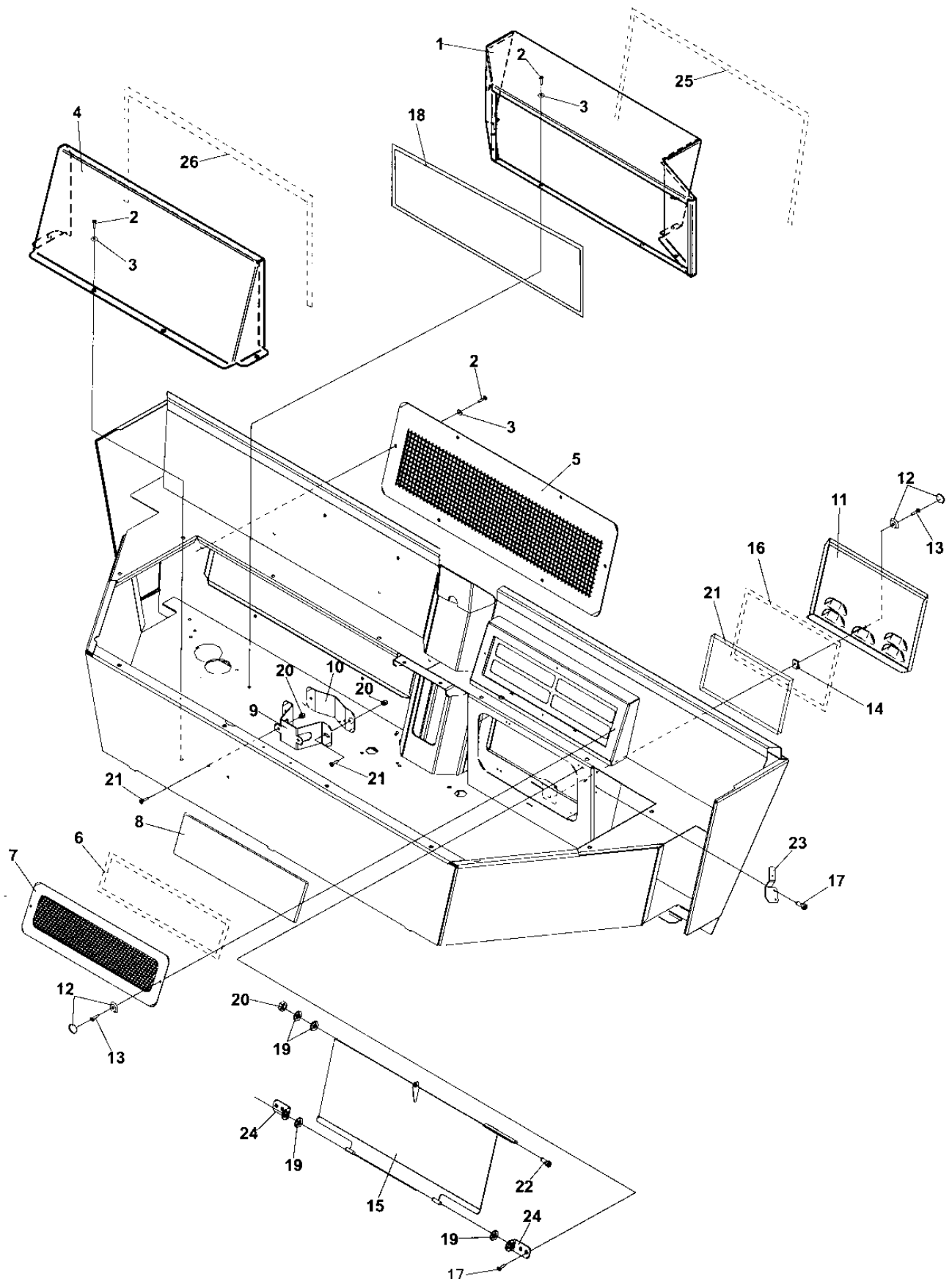


Cab wiper right rear and sun curtain

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Wiper arm	
2	945687		1	Wiper blade	
3			1	Working light right	
4			1	T-connection	
5			4	Clip	
6			2	Screw	
7			2	Washer	
8			3	Screw	
9			1	Washer	
10	945516		1	Wiper motor	
11			1	Sun curtain	
12			1	Panrl right rear	
13			1	Bracket	
14			2	Nut	
15			2	Washer	
16			4	Cap	
17			1	Air nozzle	
18			4	Screw	
19			4	Washer	
20			1	Grommet	
21			1	Water filter	
22			1	Plastic hose	

Cab heater box and filter

18746

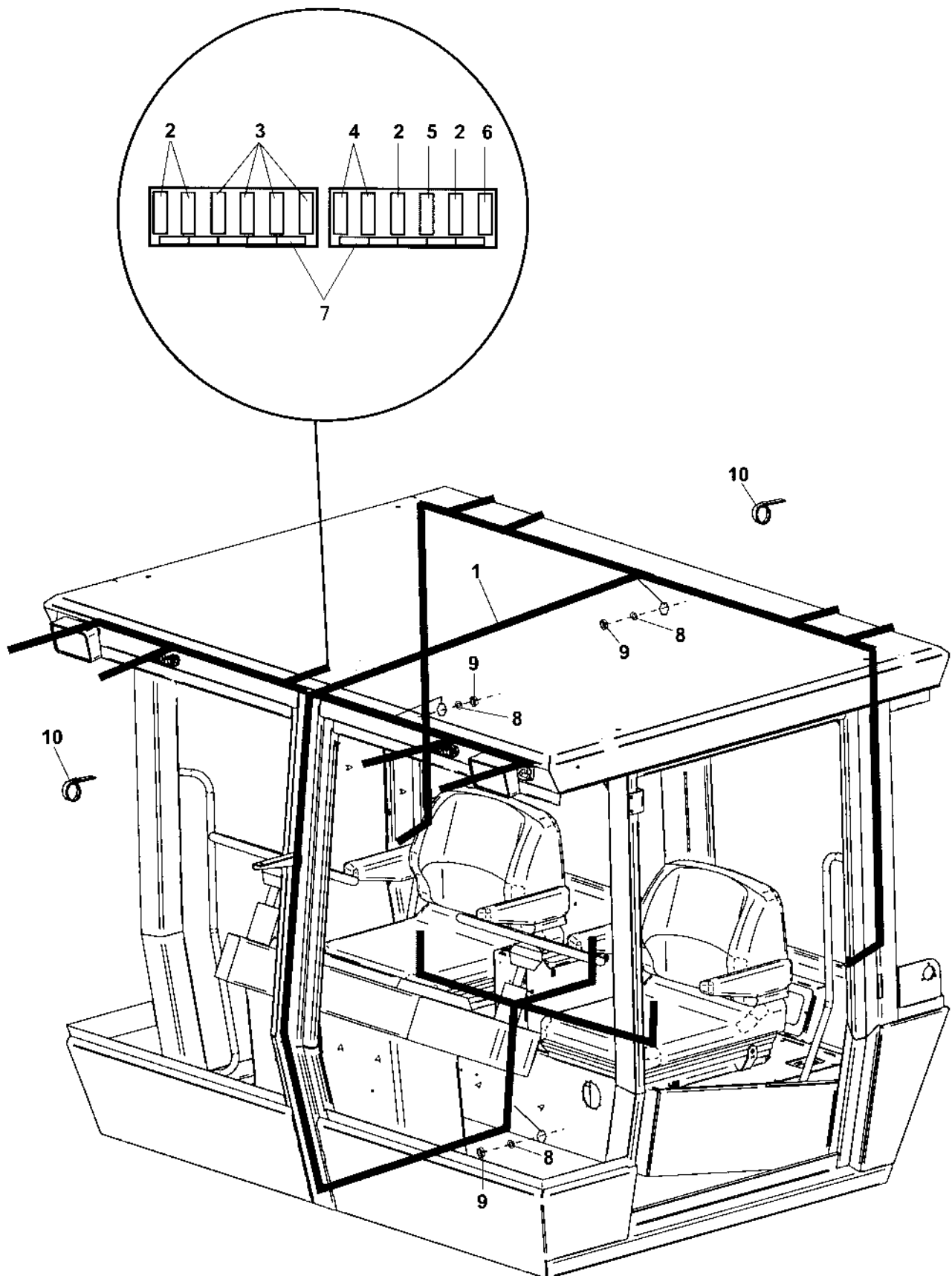


Cab heater box and filter

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Air duct	
2			16	Screw	
3			14	Washer	
4			1	Air duct	
5			1	Air filter grid	
6			1	List	
7			1	Air filter grid	
8	940643		1	Air filter	
9			1	Bracket	
10			1	Bracket	
11			1	Filter lid	
12			3	Cap	
13			2	Screw	
14			1	Clip	
15			1	Filter cover	
16			1	Edge trim	
17			6	Screw	
18			1	Rubber list	
19			2	Spacer	
20			1	Nut	
21	940743		1	Air filter	
22			1	Screw	
23			1	Bracket	
24			1	Bracket	
25			1	Edge trim	
26			1	Rubber list	

Cab cable harness and fuses

18734

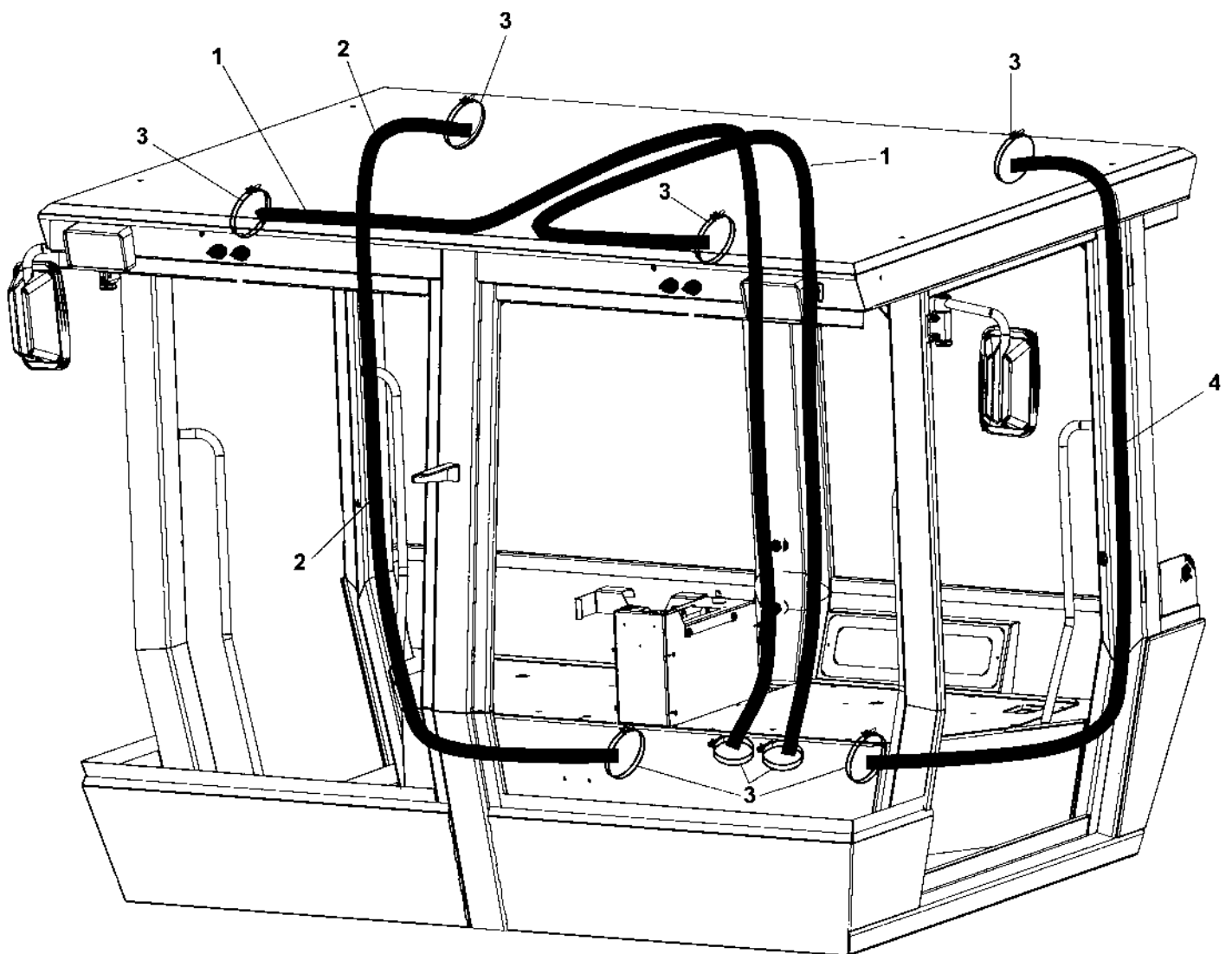


Cab cable harness and fuses

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Cable harness	
2			4	Fuse	10A
3			4	Fuse	15A
4			2	Fuse	7,5A
5			1	Fuse	25A
6			1	Fuse	20A
7			10	Contact bridge	
8				Washer	
9				Nut	
10				Cable ties	

Cab ventilation

18747

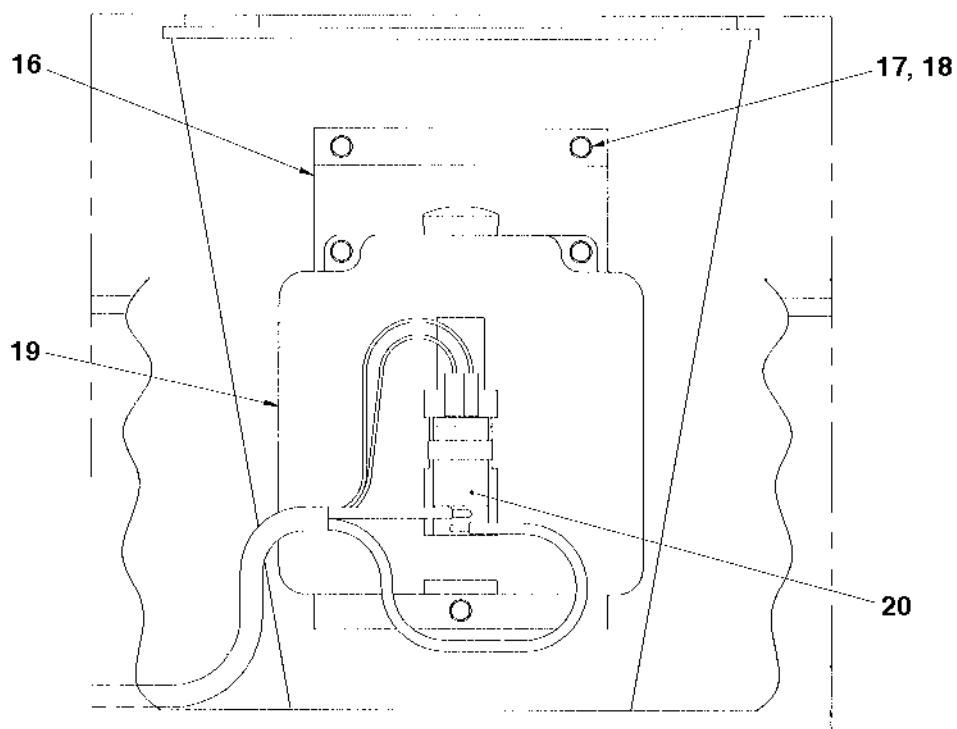


Cab ventilation

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			2	Air hose	
2			1	Air hose	
3			8	Clamp	
4			1	Air hose	

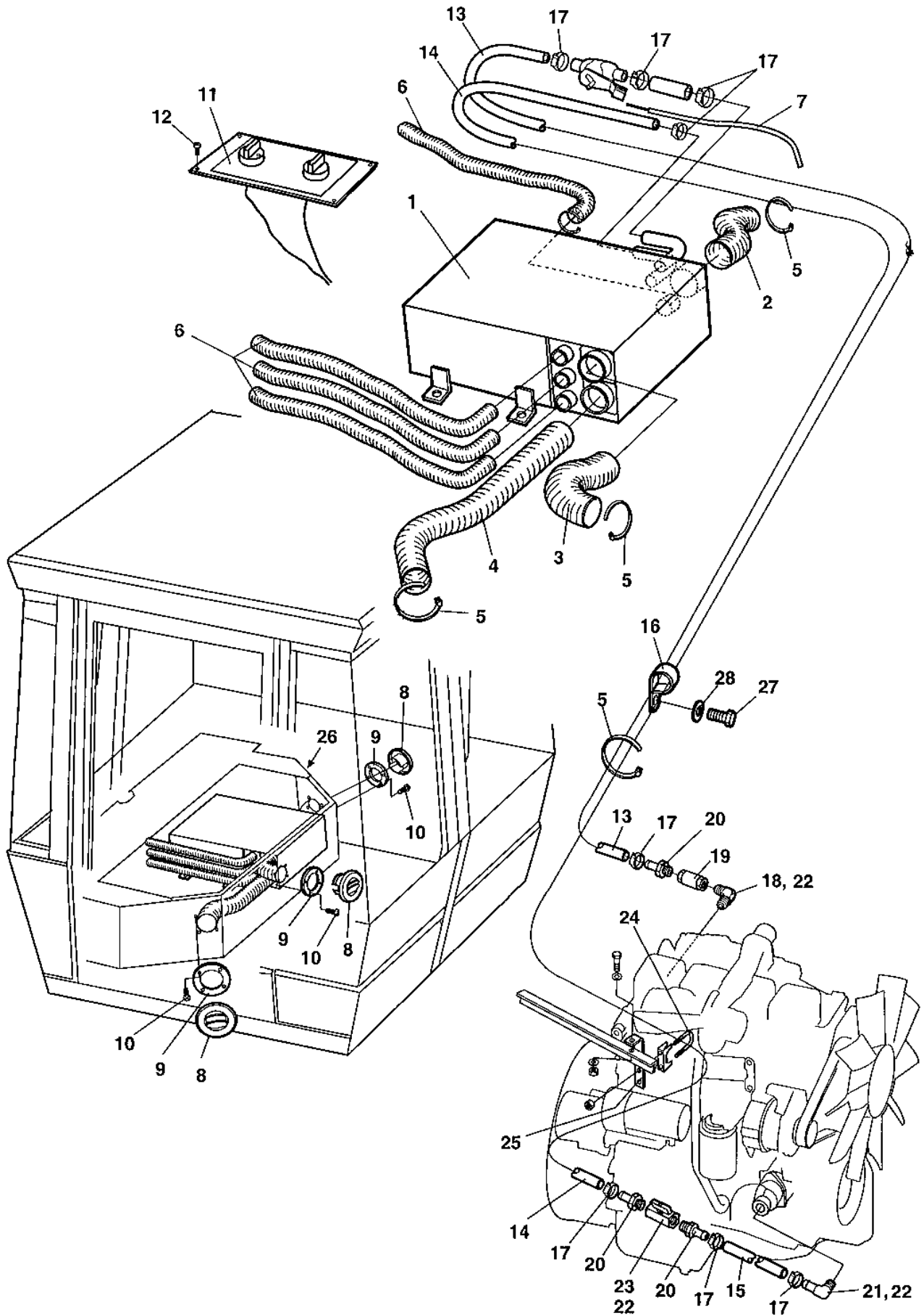
Windshield washer reservoir and pump

18319



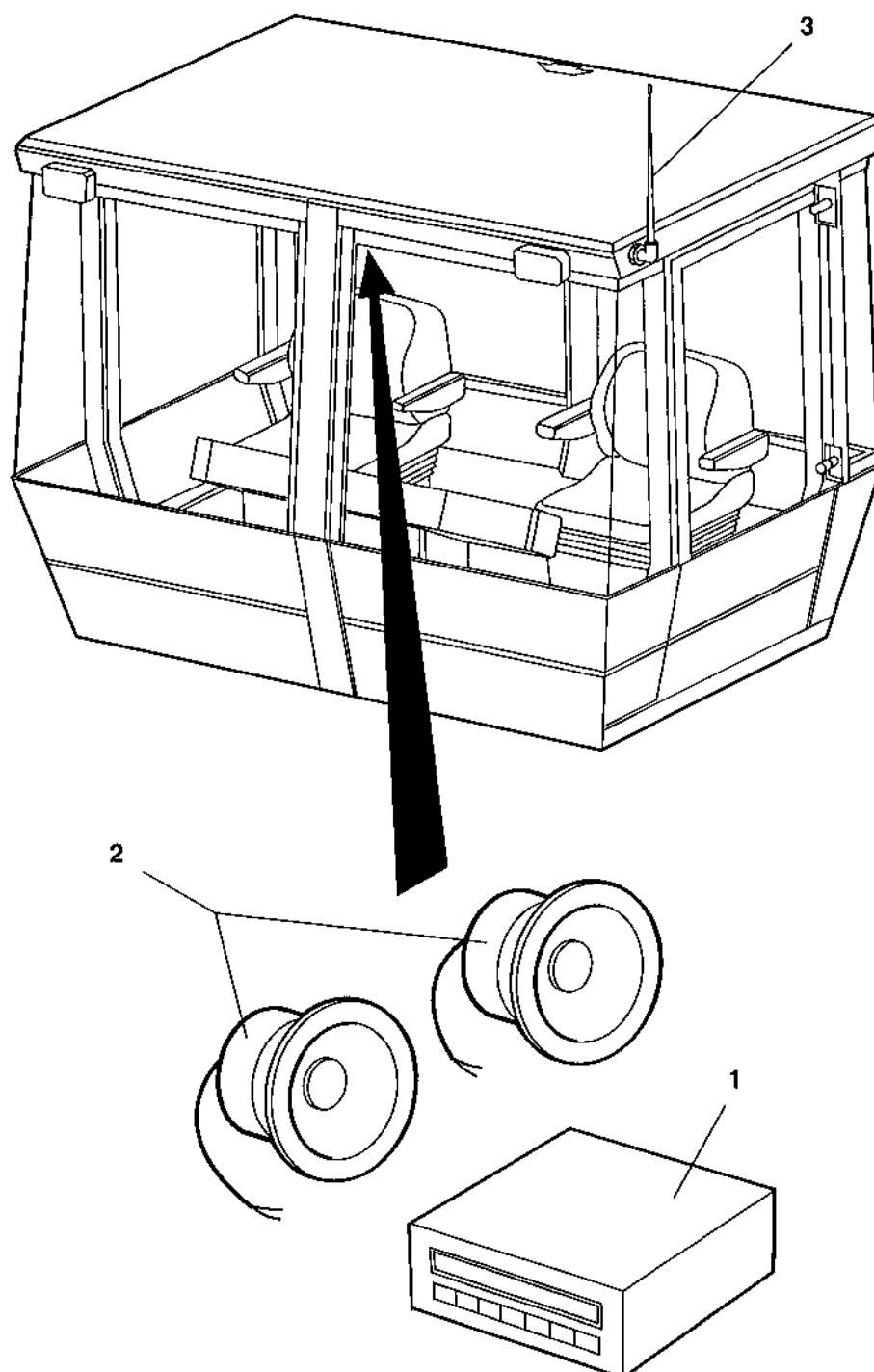
Windshield washer reservoir and pump

Ref. No.	Part No.	Rem.	Qty	Description	Code
16	375522		1	Bracket	
17	500013		5	Screw	M6-1x16 8,8
18	904228		5	Washer	
19	900998		1	Water reservoir	
20	900999		1	Pump	



Cab heater system

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	377838		1	Heater unit	
2	792108	A	1XL	Air hose	
3	792108	A	1XL	Air hose	
4	792108	B	1XL	Air hose	
5	313102		N	Cable ties	
6				See section cab	
7	377841		1	Wire cover with wire	
8	950240		3	Air nozzle	
9	950239		3	Ring and sleeve coupling	
10	901767		12	Screw	ST3,5x9,5 Black
11		C	1	Control panel	
12	903658		4	Screw	M5x10
13	205112	D	1XL	Coolant hose	
14	205112	E	1XL	Coolant hose	
15	205112	F	1XL	Coolant hose	
16	283711		1	Hose clamp	
17	313004		8	Hose clamp	19-28
18	904777		1	Elbow 90	
19	358507		1	Check valve	
20	900444		3	Hose connector	
21	904778		1	Hose connection	
22	901141			Sealing compound	Loctite 577
23	925599		1	Valve	
	379753	H	4	Gasket	
24	313107		1	Clamp	
25	380804		1	Bracket	
26	202028	G	1XL	Edge trim	
27	500019		1	Screw	M8x16 8.8
28	904229		1	Washer	
A)	L=0,5 m				
B)	L=1,0 m				
C)	Delivered together with the heater unit				
D)	L=3,15 m				
E)	L=3,30 m				
F)	L=0,80 m				
G)	L=0,4 m				
H)	Not illustrated				



Radio and cd player

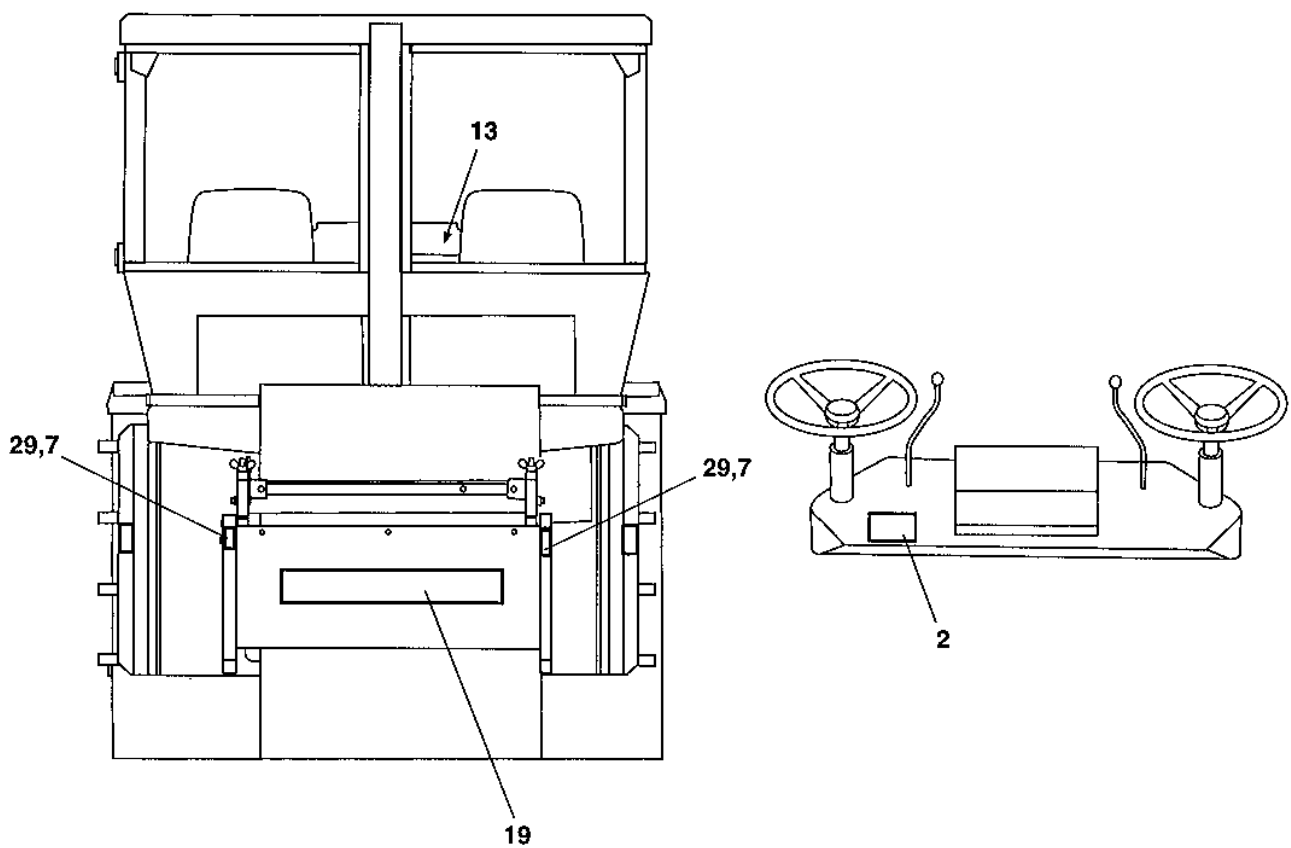
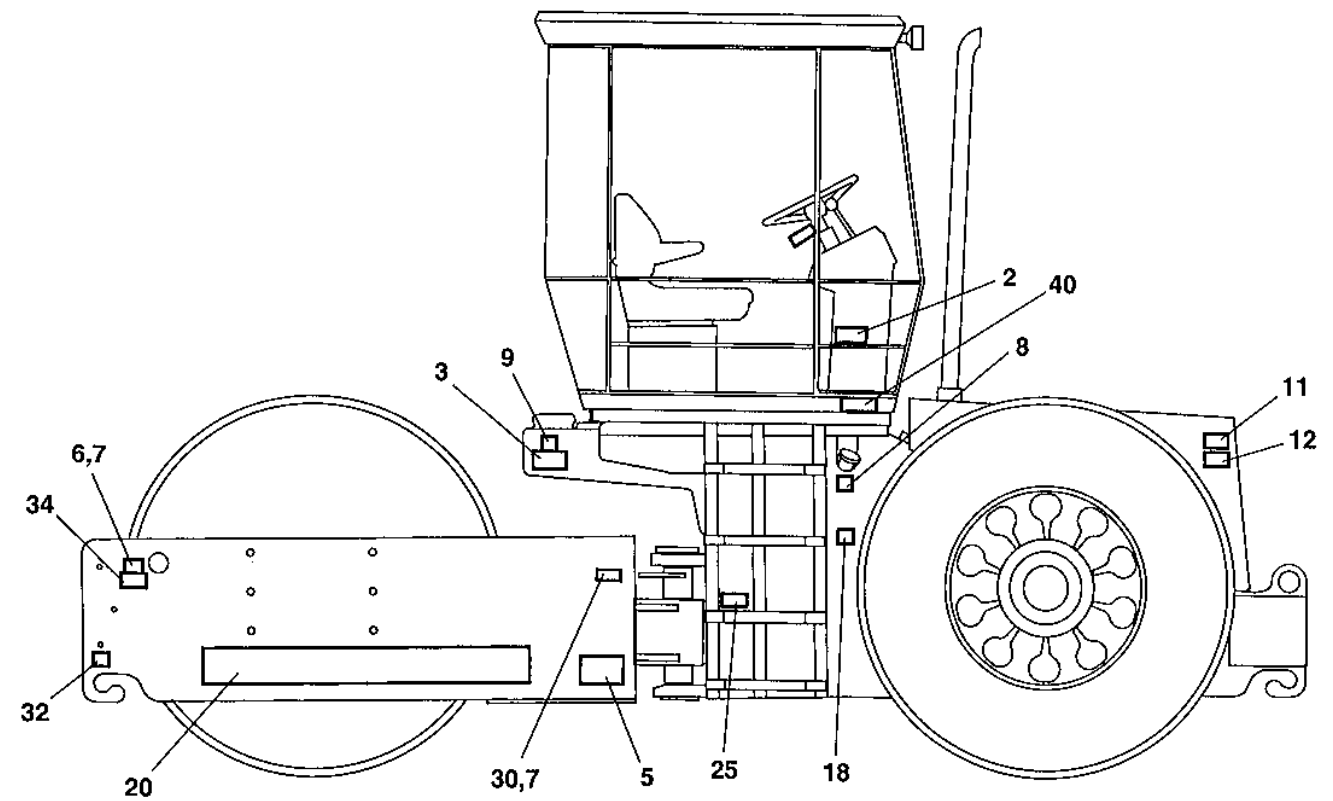
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	791967		1	Radio and cd player	
2	791968	A	1	Loud speakers	
3	945855		1	Antenna	
A)	2 pcs				

Decals

Ref. No.	Part No.	Rem.	Qty	Description	Code
10				Decals, cab (Page 180)	
20				Decals, cab (Page 182)	
30				Decals, platform (Page 184)	
40				Decals, platform (Page 186)	

Decals, cab

18032

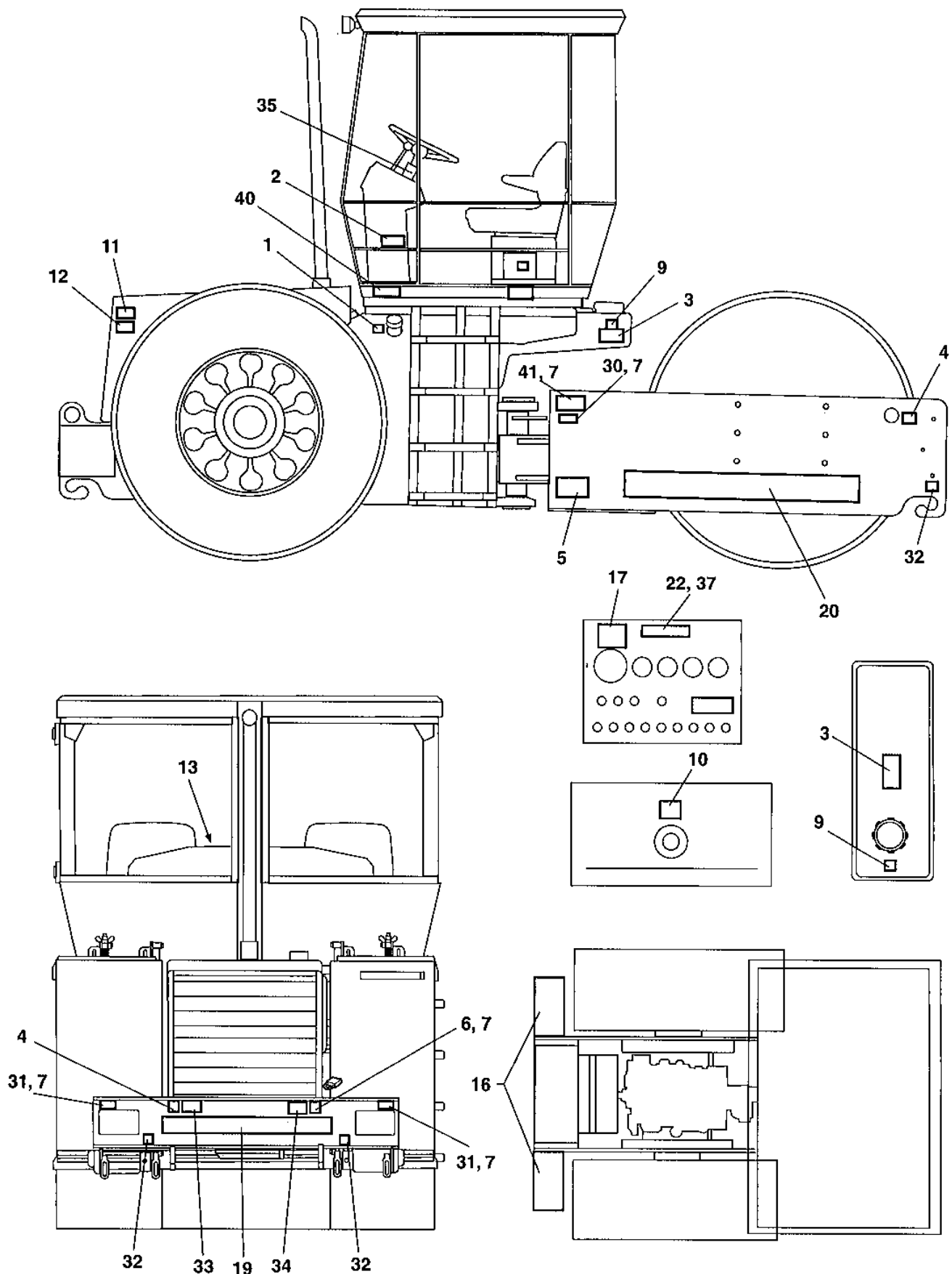


Decals, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	903459		4	Decal "SAFETY"	
3	904406		3	Slipping hazard	
5	903422		1	Decal "SAFETY"	
6	904870		1	Lifting sign	
7	624005	28	Blind rivet	3,2x6,1	
8	272372		1	Decal "HYDRAULIC OIL"	
9	991657		1	Decal "WATER"	
11	903423		1	Decal "SAFETY"	
12	903424		1	Decal "HOT SURFACE"	
13	903425		1	Decal "SAFETY MANUAL"	
18	250044		1	Decal "OIL LEVEL"	
19	904095		1	Decal "DYNAPAC"	L=880 mm
20	904098		1	Decal "DYNAPAC"	L=1350 mm
25	904895		1	Safety decal	"Brake release"
29	377742		4	Reflector, red	B
30	377744		2	Reflector, yellow	B
32	382751		1	Decal "TIE DOWN POINT"	
34	908229		1	Safety decal	
40	792054		1	Decal "MODEL"	

Decals, cab

18033



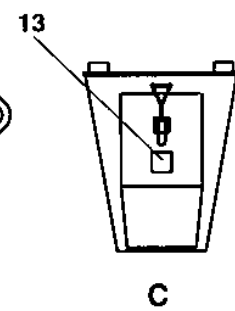
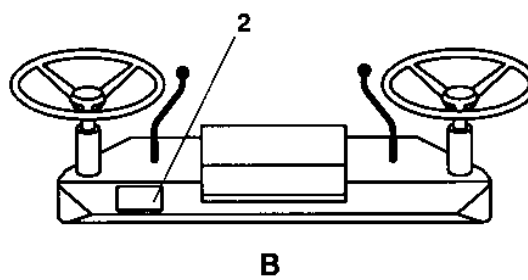
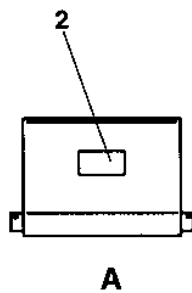
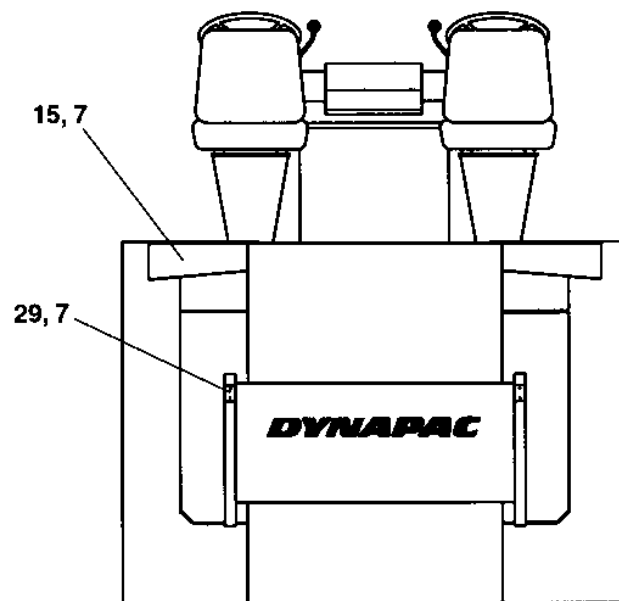
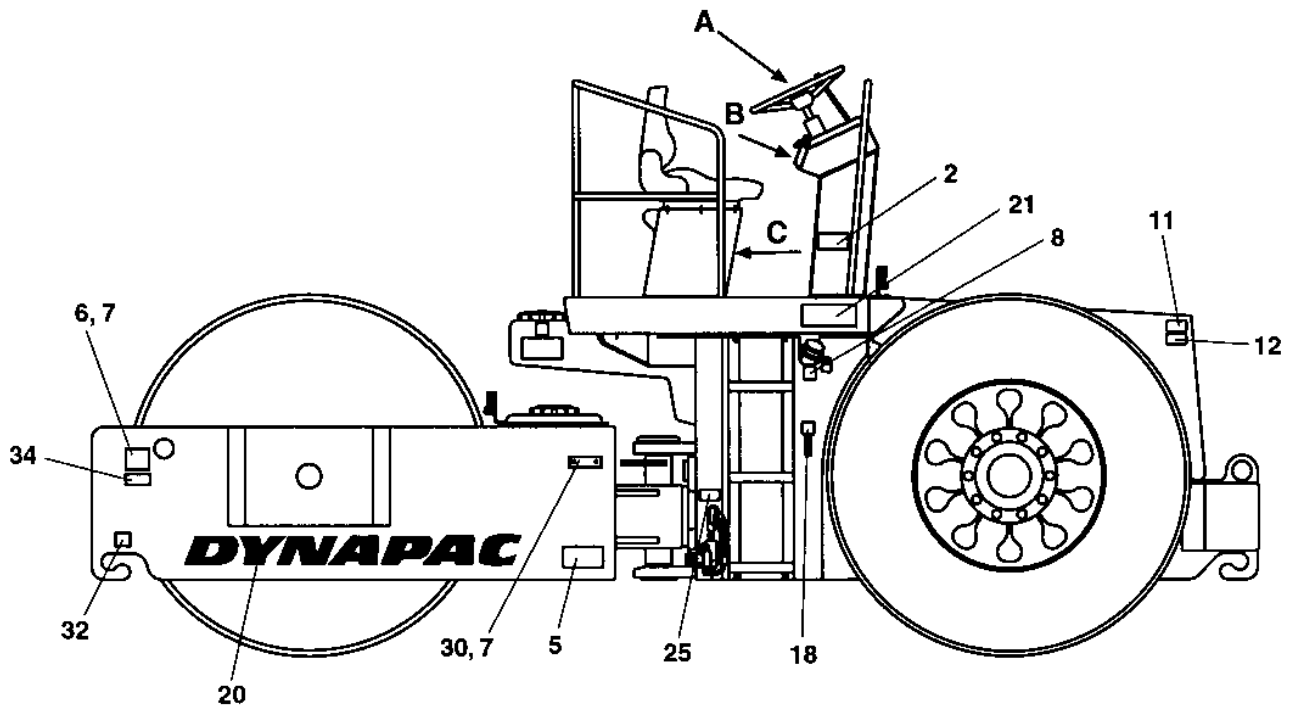
Decals, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	991658		1	Decal "FUEL"	
2	903459		1	Decal "SAFETY"	
3	904406	A	2	Slipping hazard	
4	588176		2	Decal "LIFT POINT"	
5	903422		1	Decal "SAFETY"	
6	904870		1	Lifting sign	
7	624015		28	Blind rivet	4,0x8,5
9	991657		2	Decal "WATER"	
10	342045		1	Decal "THROTTLE CONTROL"	
11	903423		1	Decal "SAFETY"	
12	903424		1	Decal "HOT SURFACE"	
13	903425		1	Decal "SAFETY MANUAL"	
16	195082		2	Slip protection	
17	381191		1	Decal "1800 RPM"	
19	904095		1	Decal "DYNAPAC"	L=880 mm
20	904098		1	Decal "DYNAPAC"	L=1350 mm
22	386084SE		1	Warning plate	Swedish
	386084EN		1	Warning plate	English
	386084DE		1	Warning plate	German
	386084IT		1	Warning plate	Italian
	386084ES		1	Warning plate	Spanish
	386084FR		1	Warning plate	French
	386084NO		1	Warning plate	Norwegian
	386084DK		1	Warning plate	Danish
	386084FI		1	Warning plate	Finnish
	386084PT		1	Warning plate	Portuguese
	386084NL		1	Warning plate	Dutch
	386084GR		1	Warning plate	Greek
	386084IS		1	Warning plate	Icelandic
	386084CN		1	Warning plate	Chinese
	386084BR		1	Warning plate	Brazil
30	383859		1	Reflector, yellow	
31	377743		2	Reflector, white	
32	382751		3	Decal "TIE DOWN POINT"	B
33	904835		1	Decal "BATTERY POWER"	
34	908229		2	Safety decal	
35	384155		1	Loading/Unloading instruction	
37	624017		2	Blind rivet	
40	792054		1	Decal "MODEL"	
41			1	Identification plate	

A) Safety decal

Decals, platform

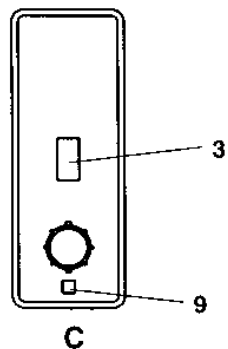
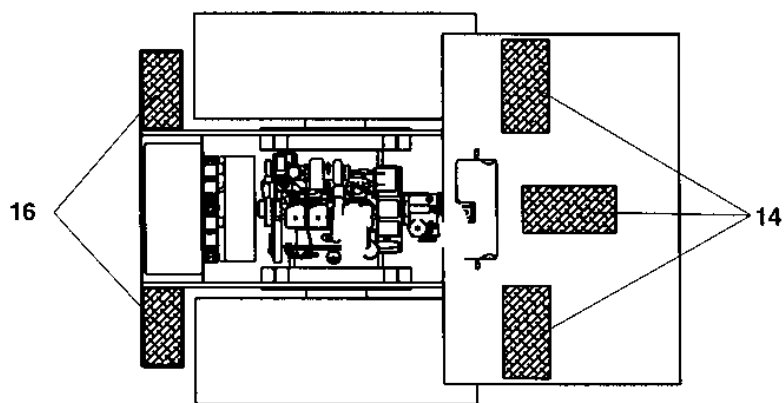
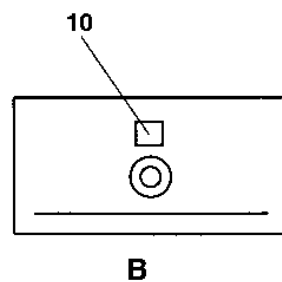
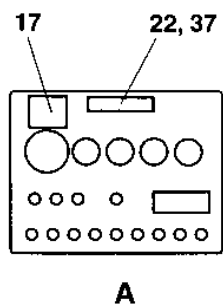
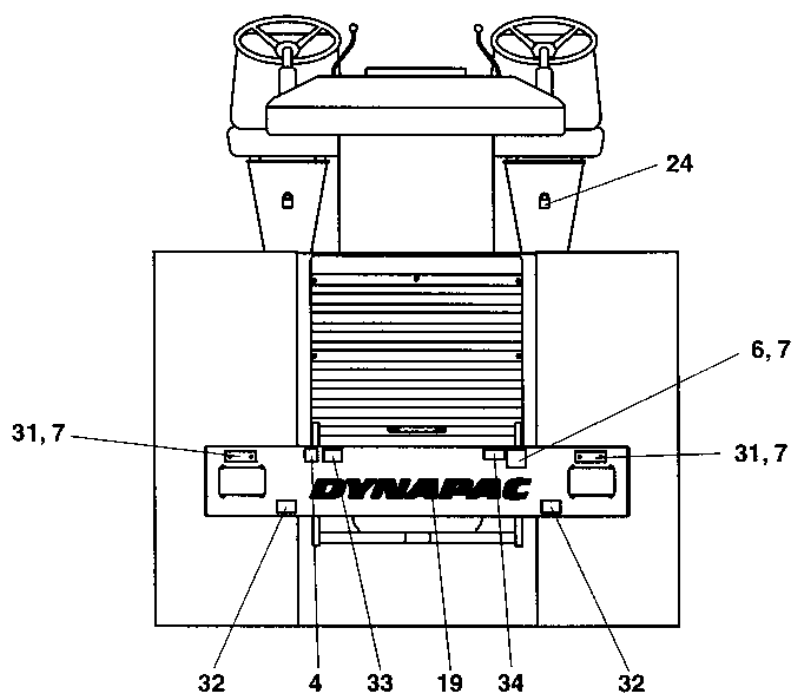
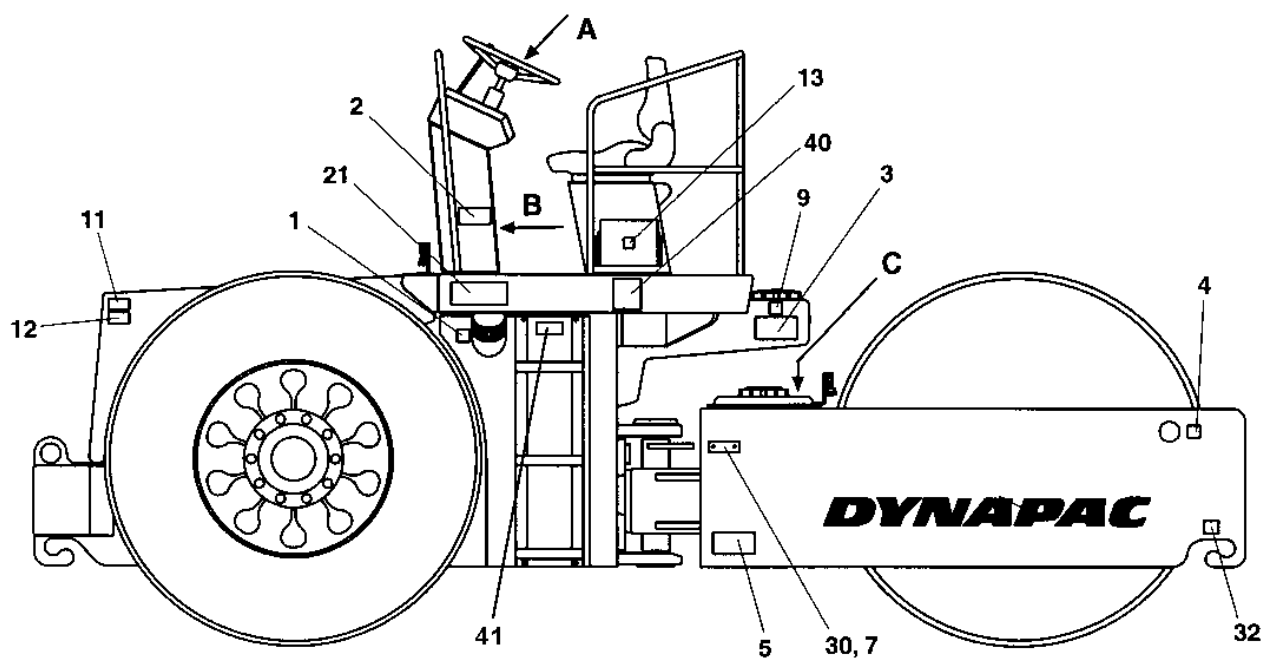
17558



Decals, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
2	903459		4	Decal "SAFETY"	
5	903422		2	Decal "SAFETY"	
6	904870		2	Lifting sign	
7	624005		12	Blind rivet	3,2x6,1
8	272372		1	Decal "HYDRAULIC OIL"	
	904601		1	Decal "BIO HYDRAULIC OIL"	Option
11	903423		2	Decal "SAFETY"	
12	903424		2	Decal "HOT SURFACE"	
13	903425		2	Decal "SAFETY MANUAL"	
15	960787XX		1	Product identif. decal "Dynapac"	
18	250044		1	Decal "OIL LEVEL"	
20	904098		2	Decal "DYNAPAC"	L=1350 mm
21	792054		2	Decal "MODEL"	
25	904895		1	Safety decal	"Brake release"
29	377742		4	Reflector, red	B
30	377744	C	2	Reflector, yellow	B
32	382751		4	Decal "TIE DOWN POINT"	
34	908229		2	Safety decal	

C) Safety decal



Decals, platform

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	991658		1	Decal "FUEL"	
2	903459		4	Decal "SAFETY"	
3	904406	A	3	Slipping hazard	
4	588176		2	Decal "LIFT POINT"	
5	903422		2	Decal "SAFETY"	
6	904870		2	Lifting sign	
7	624005		12	Blind rivet	3,2x6,1
9	991657		3	Decal "WATER"	
10	342045		1	Decal "THROTTLE CONTROL"	
11	903423		2	Decal "SAFETY"	
12	903424		2	Decal "HOT SURFACE"	
13	903425		2	Decal "SAFETY MANUAL"	
14	241122		3	Slip protection	
16	195082		2	Slip protection	
17	381191		1	Decal "1800 RPM"	
19	904095		2	Decal "DYNAPAC"	L=880 mm
21	792054		2	Decal "MODEL"	
22	386084SE		1	Warning plate	Swedish
	386084EN		1	Warning plate	English
	386084DE		1	Warning plate	German
	386084IT		1	Warning plate	Italian
	386084ES		1	Warning plate	Spanish
	386084FR		1	Warning plate	French
	386084NO		1	Warning plate	Norwegian
	386084DK		1	Warning plate	Danish
	386084FI		1	Warning plate	Finnish
	386084PT		1	Warning plate	Portuguese
	386084NL		1	Warning plate	Dutch
	386084GR		1	Warning plate	Greek
	386084IS		1	Warning plate	Icelandic
	386084CN		1	Warning plate	Chinese
	386084BR		1	Warning plate	Brazil
24	358881		N	Pad lock	
30	377744		2	Reflector, yellow	B
31	377743		2	Reflector, white	B
32	382751		4	Decal "TIE DOWN POINT"	
33	904835		1	Decal "BATTERY POWER"	
34	908229		2	Safety decal	
37	624017		2	Blind rivet	
40	791275		1	Decal "Sound power level"	105dB
41			1	Decal "RUS 127 approved"	Option

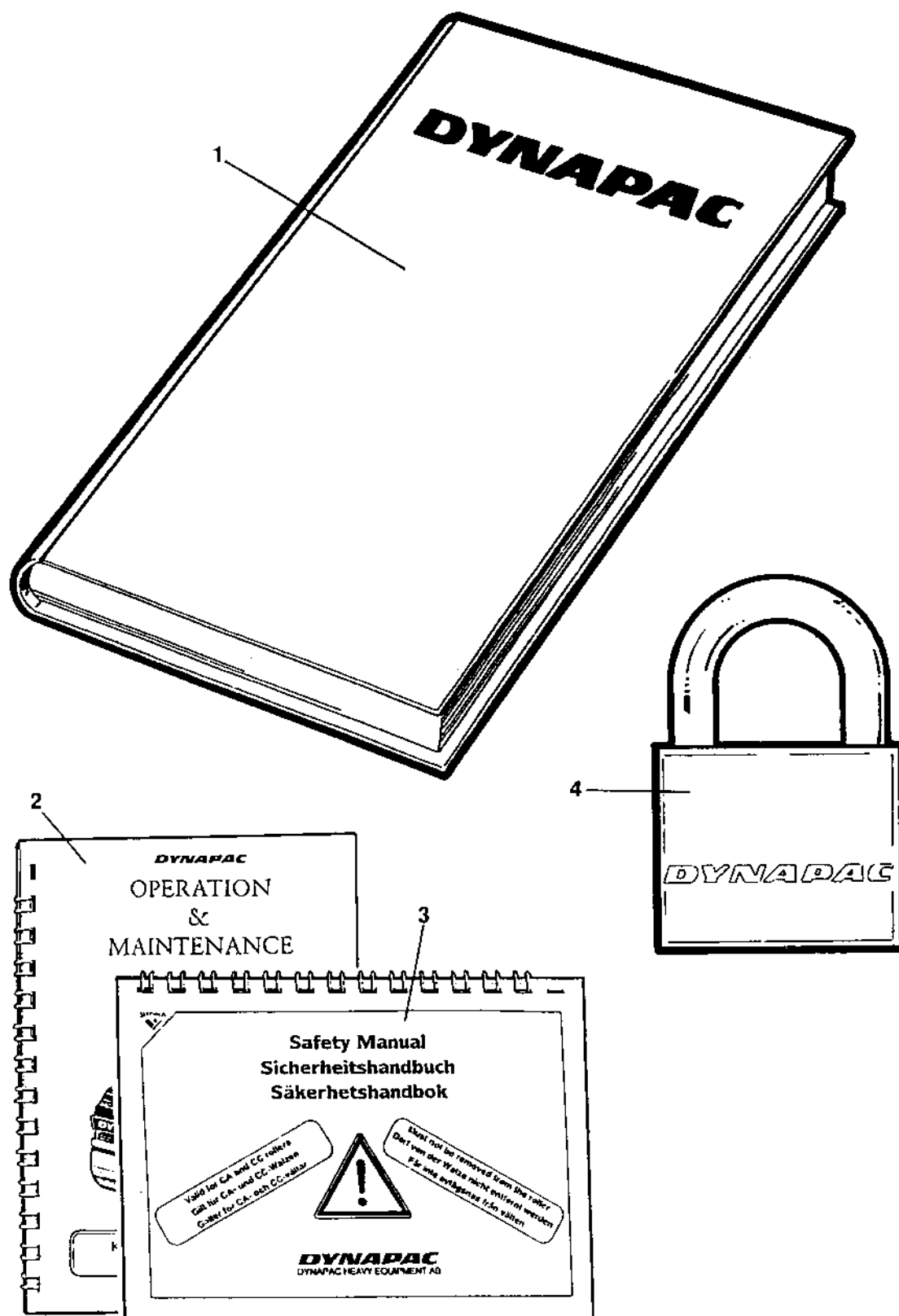
A) Safety decal

Standard equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
100				Standard equipment, cab (Page 190)	
110				Standard equipment, platform (Page 192)	

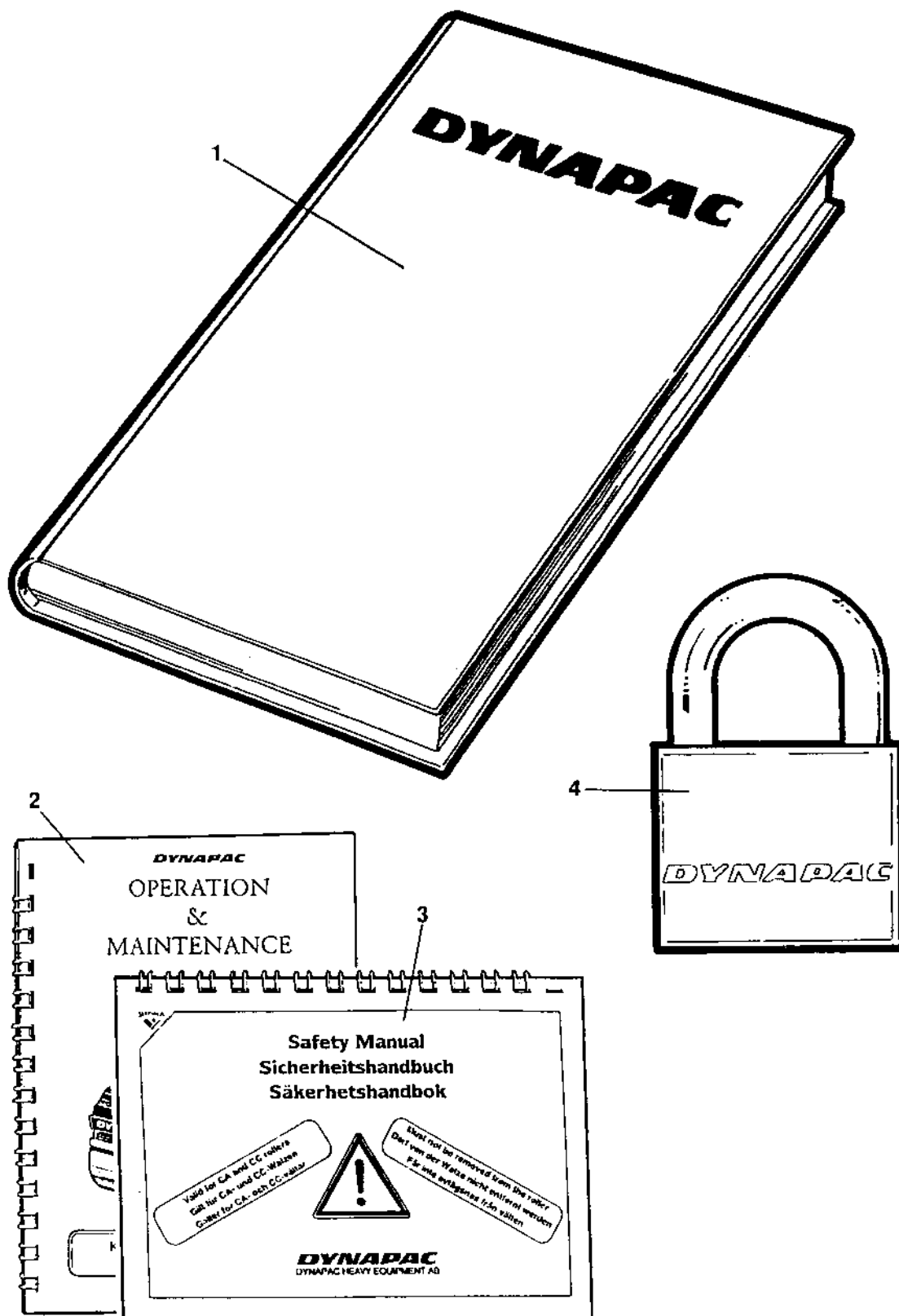
Standard equipment, cab

15639-1



Standard equipment, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1	Documentation	ISCS142xx
			1	.Warranty registration card	
			1	.Operation and maintenance	ICS142xx
			1	.Spare parts catalogue	SCS142-xxxx
			1	.Instruction manual	Cummins 4B4,5 - 99C
2			1	.Operation / maintenance instruction	I5CS142xx
3			1	.Safety manual	RSAFExx
4	358881		3	Pad lock	



Standard equipment, platform

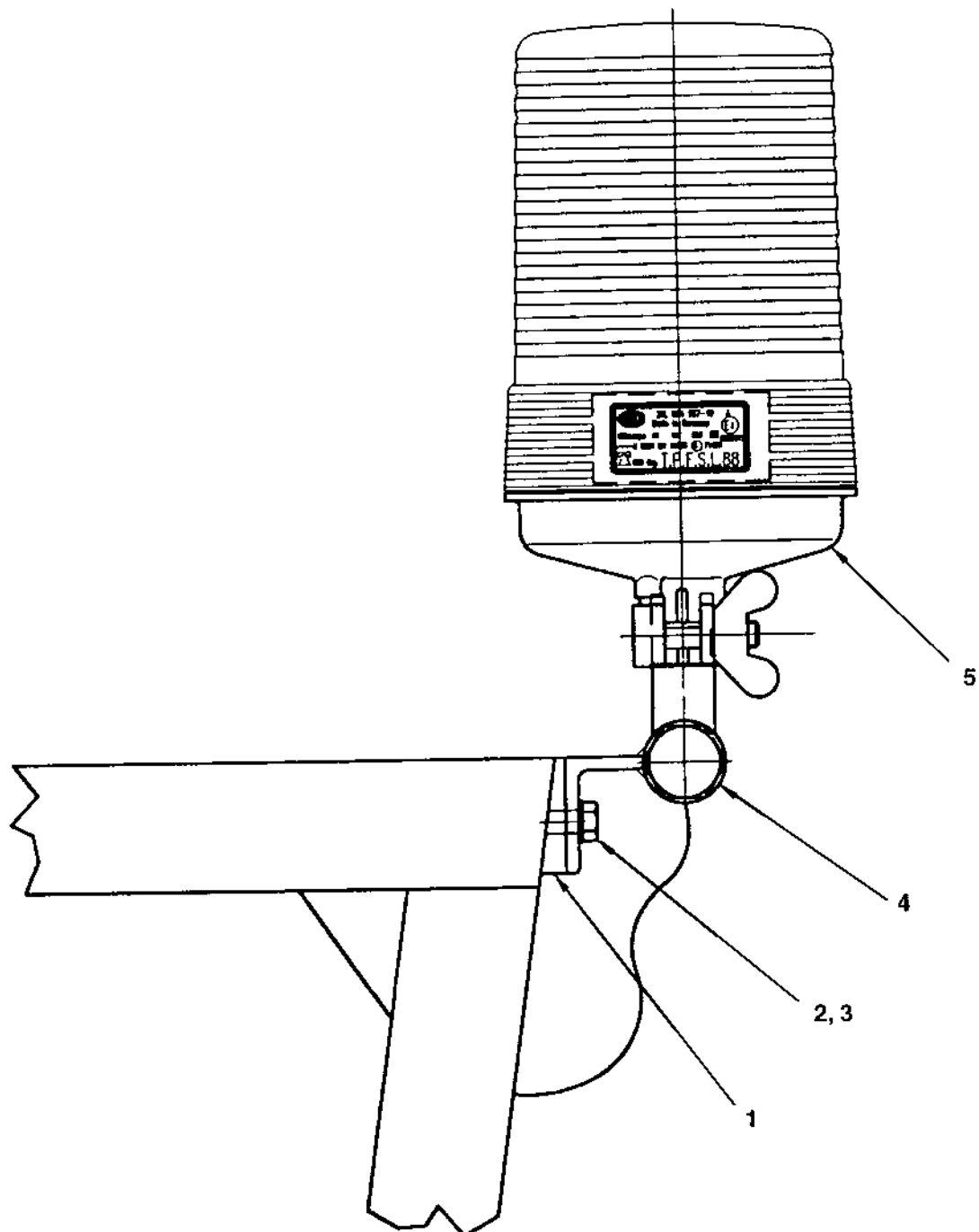
Ref. No.	Part No.	Rem.	Qty	Description	Code
1			1		ISCS142xx
			1	.Warranty registration card	
			1	.Operation and maintenance	ICS142xx
			1	.Spare parts catalogue	SCS142-xxxx
			1	.Instruction manual	Cummins 4B4,5 - 99C
2			1	.Operation / maintenance instruction	I5CS142xx
3			1	.Safety manual	RSAFExx
4	358881		5	Pad lock	

Optional equipment

Ref. No.	Part No.	Rem.	Qty	Description	Code
30				Rotating beacon (Page 196)	
35				Canopy kit, platform (Page 198)	
40				Sprinkler timer kit (Page 200)	
50				SMV-sign (Page 202)	
60				Cab heater with AC (Page 204)	
70				Cab heater with AC (Page 206)	
80				Asphalt temperature meter, cab (Page 210)	

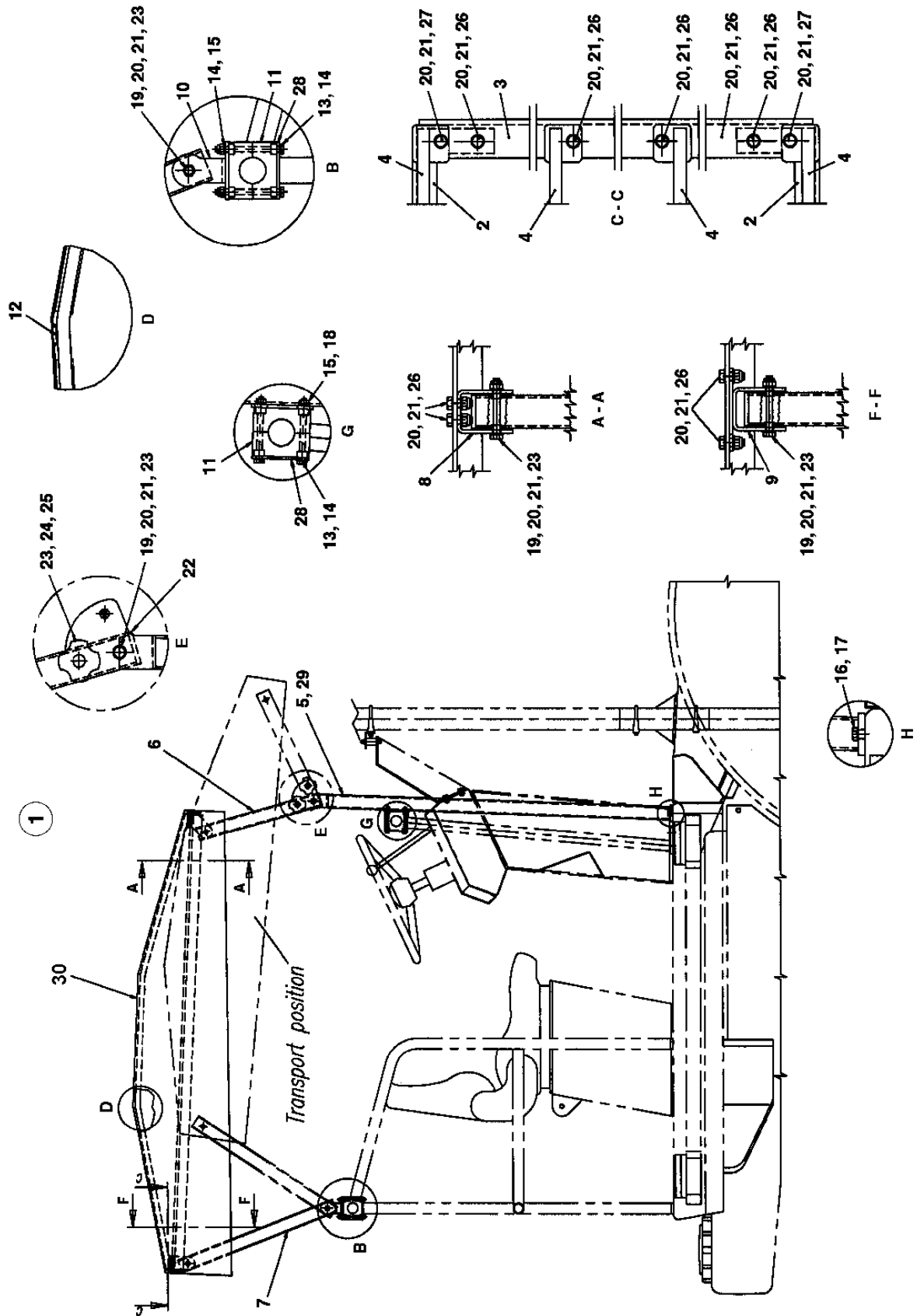
Rotating beacon

16554



Rotating beacon

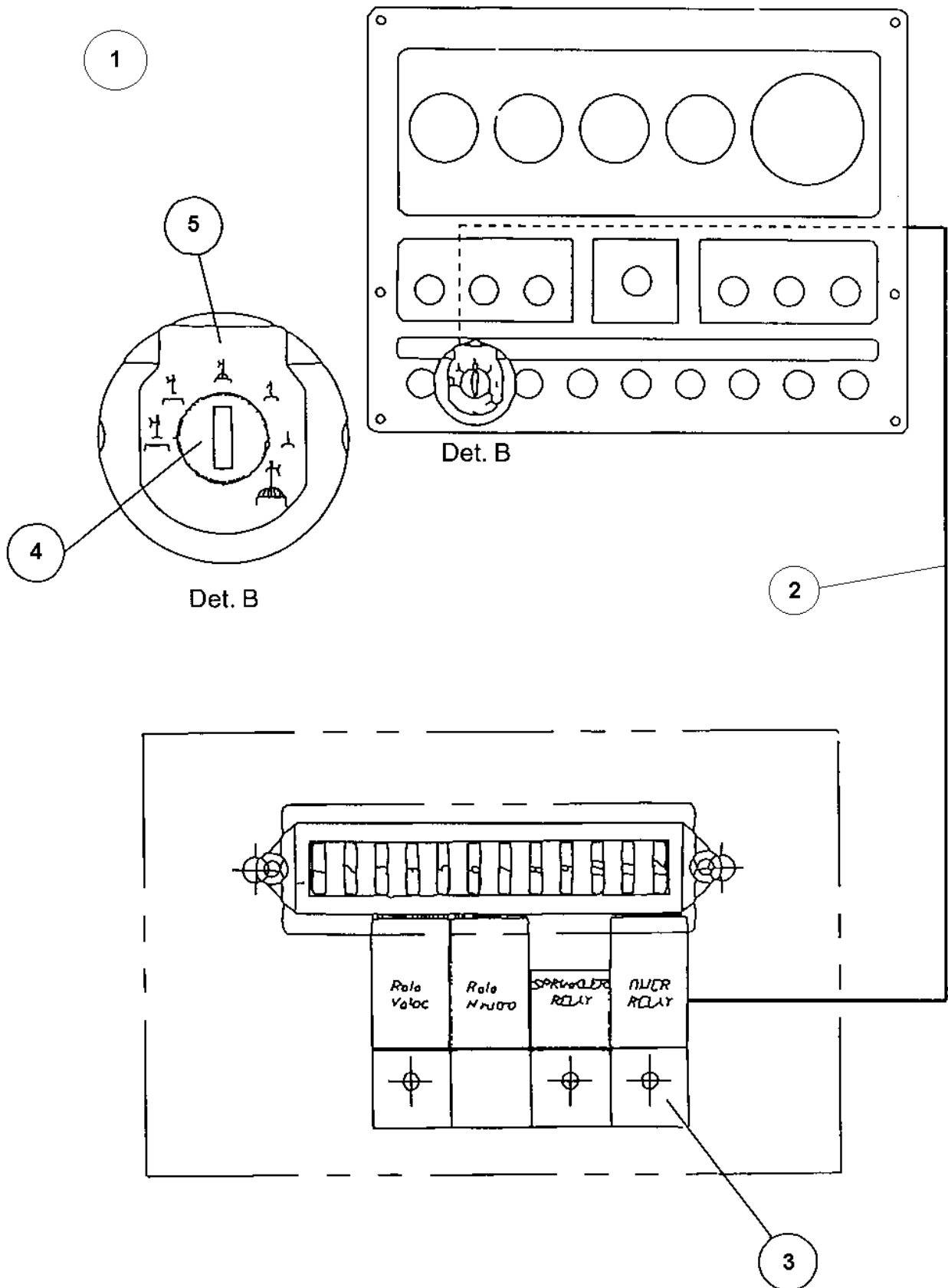
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	372674		1	Spacer	
2	500022		2	Screw	M8-1,25x30 8,8
3	904229		2	Washer	
4	358452		1	Lamp holder	
5	389577		1	Rotating beacon	D



Canopy kit, platform

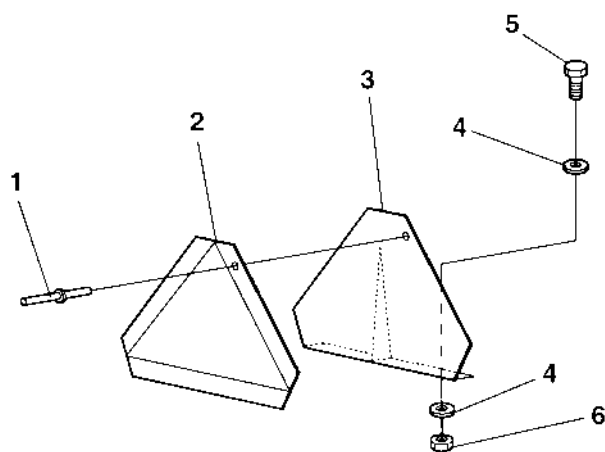
Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382060		1	Canopy kit	
2	373747		2	.Canopy profile	
3	374579		2	.Canopy profile	
4	373749		4	.Canopy rib	
5	382022		1	.Support, lower front, left	
6	373986		2	.Support, upper front	
7	373987		2	.Support, rear	
8	374002		2	.Link, upper front	
9	374003		2	.Link, upper rear	
10	374004		2	.Link, lower rear	
11	904843		4	.Pipe clamp block	
12	374580		2	.Lath	
13	500153		4	.Screw	
14	904228		6	.Washer	
15	586002		4	.Lock nut	M6
16	500029		2	.Screw	M10-1,5x30 8.8
17	904230		2	.Washer	10,5X22X2
18	904735		4	.Washer	
19	500189		8	.Screw	
20	904229		56	.Washer	
21	586003		28	.Lock nut	M8
22	904288		8	.Plug	
23	904287		20	.Plastic bushing	
24	374066		2	.Handle	
25	924585		2	.Cotter pin	
26	500021		16	.Screw	M8-1,25x25 8.8
27	500022		4	.Screw	M8-1,25x30 8,8
28	924791		2	.Cover plate	
29	382033		1	.Support, lower front, right	
30	374578		1	.Roof	
	904333		1	..Protective cover	
	904334	A,C	4	..Strap	
	904335	B,C	8	..Strap	C
	625002	C	12	..Rivet	
	901649	C	24	..Washer	
	901635	C	24	..Washer	

- A) L= 160 mm
 B) L=200 mm
 C) Not illustrated



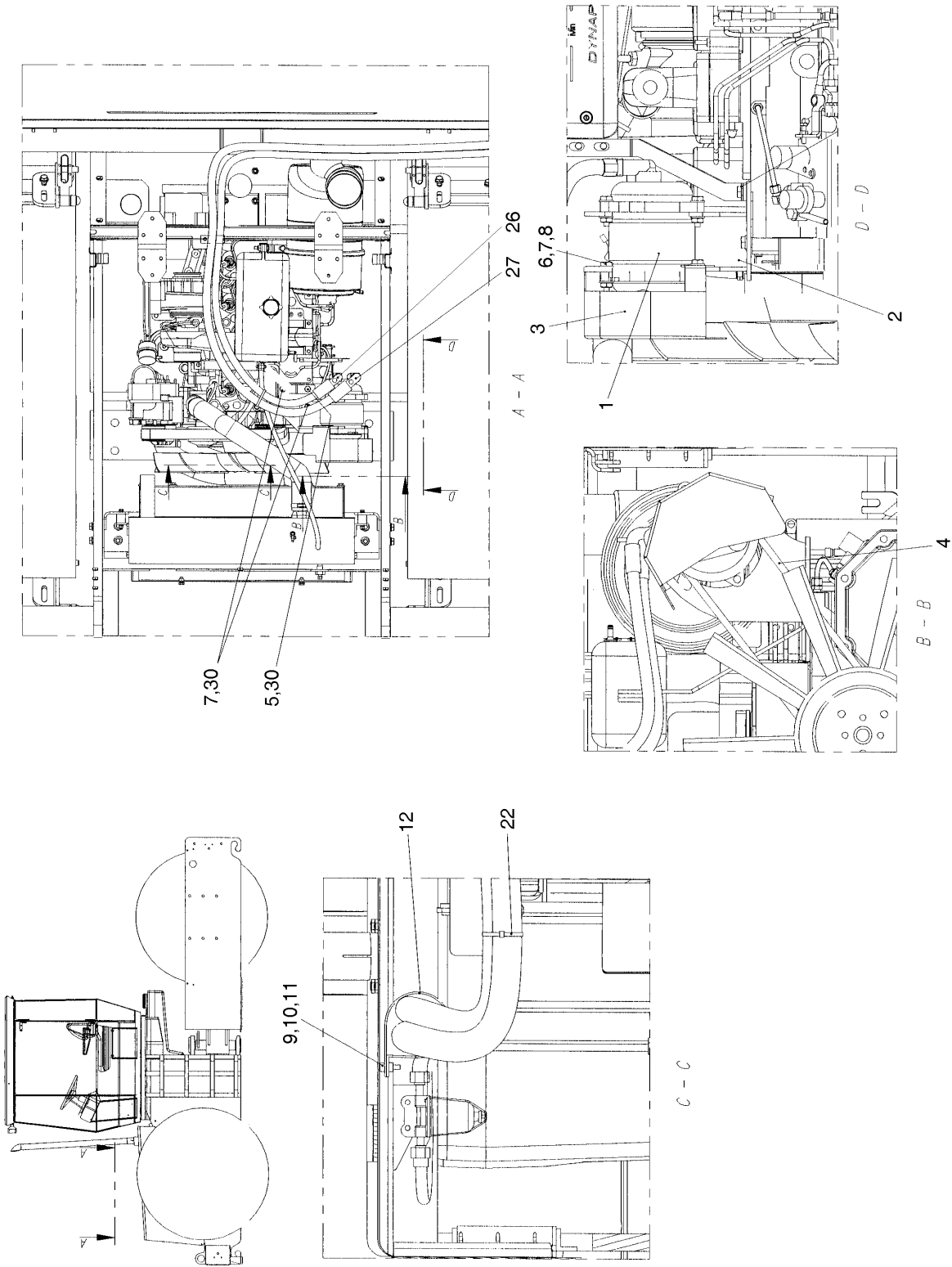
Sprinkler timer kit

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	382128		1	Sprinkler timer kit	
2	382127		1	.Cable harness	
3	374240		1	.Timer relay	
4	370644		1	.Switch, cpl	
5	382143		1	.Decal, sprinkler timer	



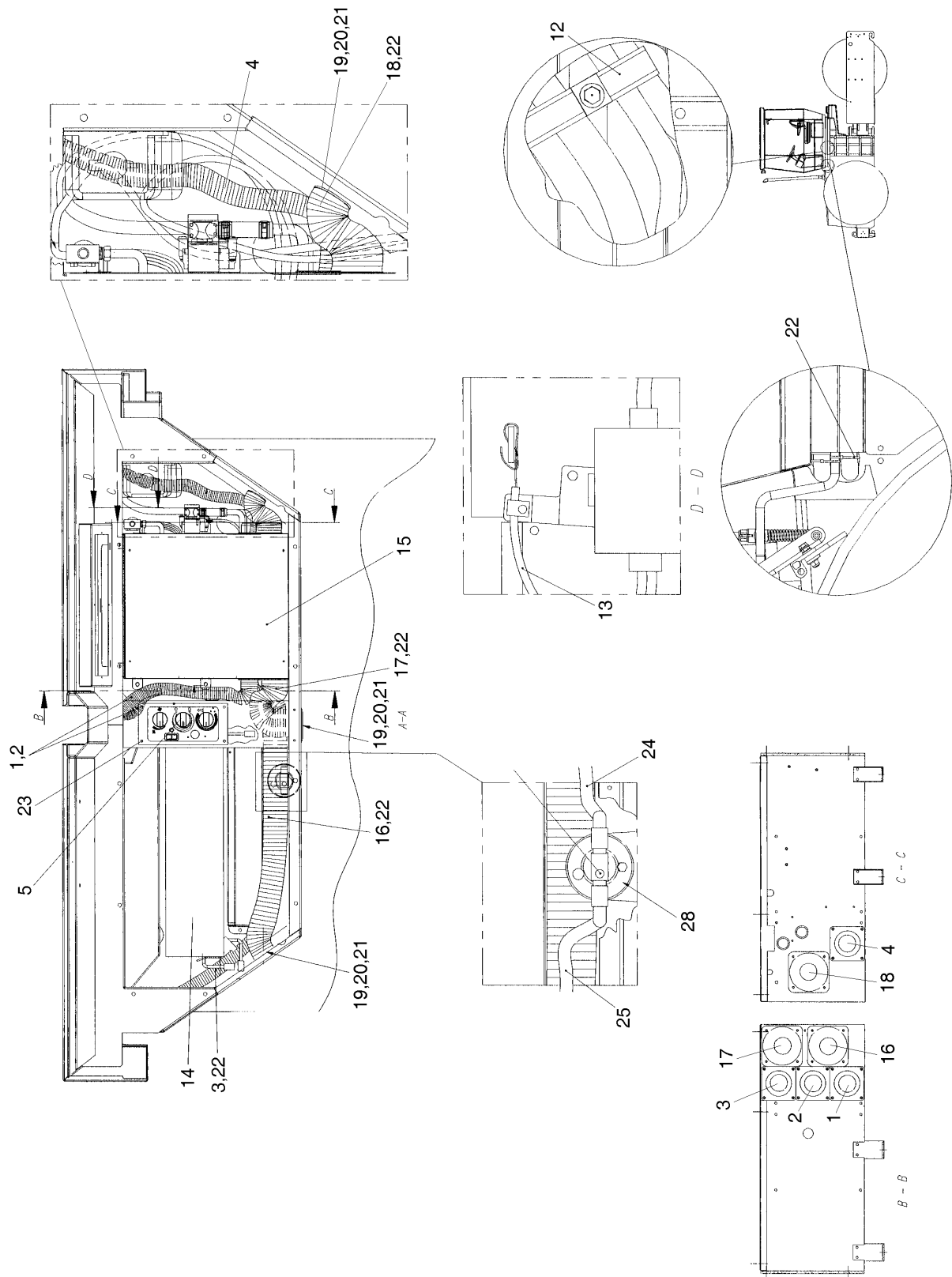
SMV-sign

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	624011		6	Pop rivet	
2	476019		1	SMV sign	D
3	381532		1	Sign holder	
4	904229		4	Washer	
5	500021		2	Screw	M8-1,25x25 8.8
6	570005		2	Nut	M8



Cab heater with AC

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	384147		1	Compressor	
2	379501		1	Bracket	
3	379528		1	Belt cover	
4	413058		1	V-belt	
5	500161		1	Screw	M10-1,5x45 8,8
6	904230		7	Washer	10,5X22X2
7	500030		5	Screw	M10-1,5x35H 8,8
8	570006		4	Nut	M10
9	500053		1	Screw	M8-1,25x20 8.8
10	904229		1	Washer	
11	570005		1	Nut	M8
12	283711		1	Hose clamp	
22	313102		N	Cable ties	
26	377865		1	Refrigerant hose	
27	377866		1	Refrigerant hose	
30	904557		3	Washer	10,5x22x4



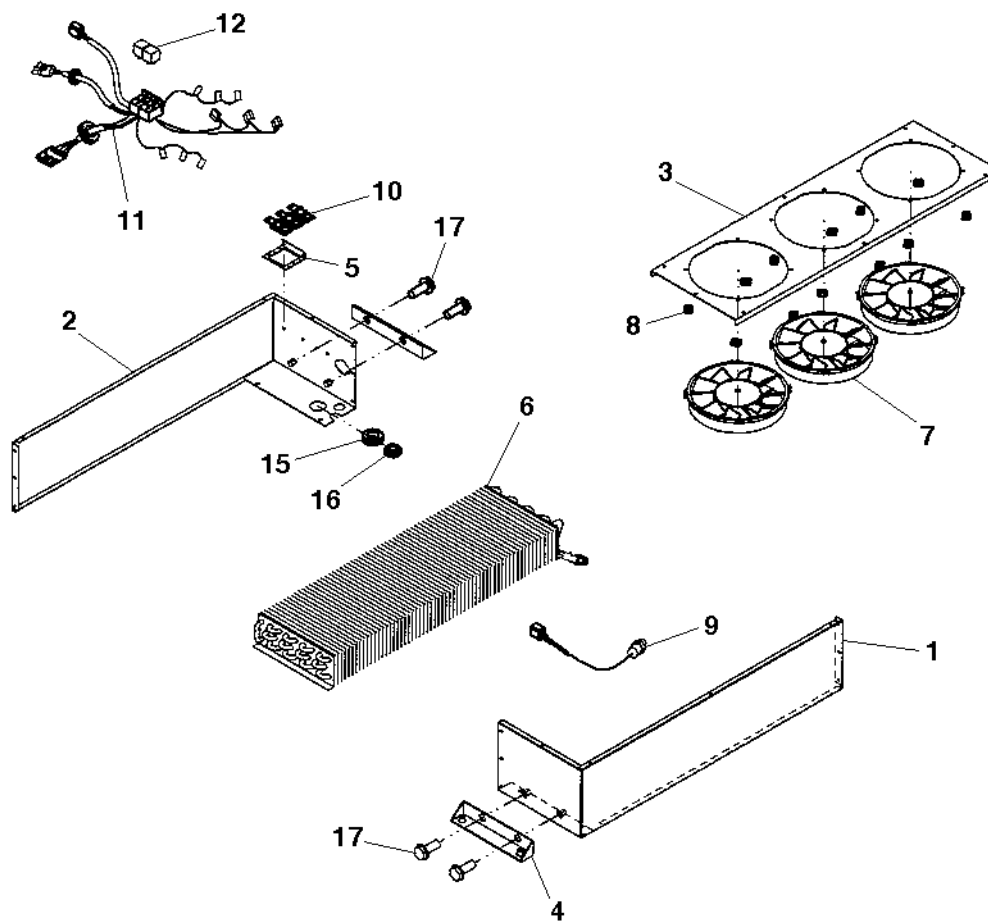
Cab heater with AC

Ref. No.	Part No.	Rem.	Qty	Description	Code
1		C	1	Air hose	
2		C	1	Air hose	
3		C	1	Air hose	
4		C	1	Air hose	
5		D	1	Control panel	
12	283711		1	Hose clamp	
13	377841		2	Wire cover with wire	
14	383413		1	Condenser, cpl (Page 208)	
15	377840		1	Heater unit	
16	792108	A	N	Air hose	
17	792108	B	N	Air hose	
18	792108	B	N	Air hose	
19	950240		3	Air nozzle	
20	901767		12	Screw	ST3,5x9,5 Black
21	950239		3	Ring and sleeve coupling	
22	313102		N	Cable ties	
23	903658		4	Screw	M5x10
24	377863		1	Refrigerant hose	
25	377864		1	Refrigerant hose	
28	383424		1	Drying filter	

- A) L= 1,00 m
- B) L= 0,50 m
- C) Comes together with the cab
- D) Comes together with the heater unit

383413 Condenser, cpl

18385

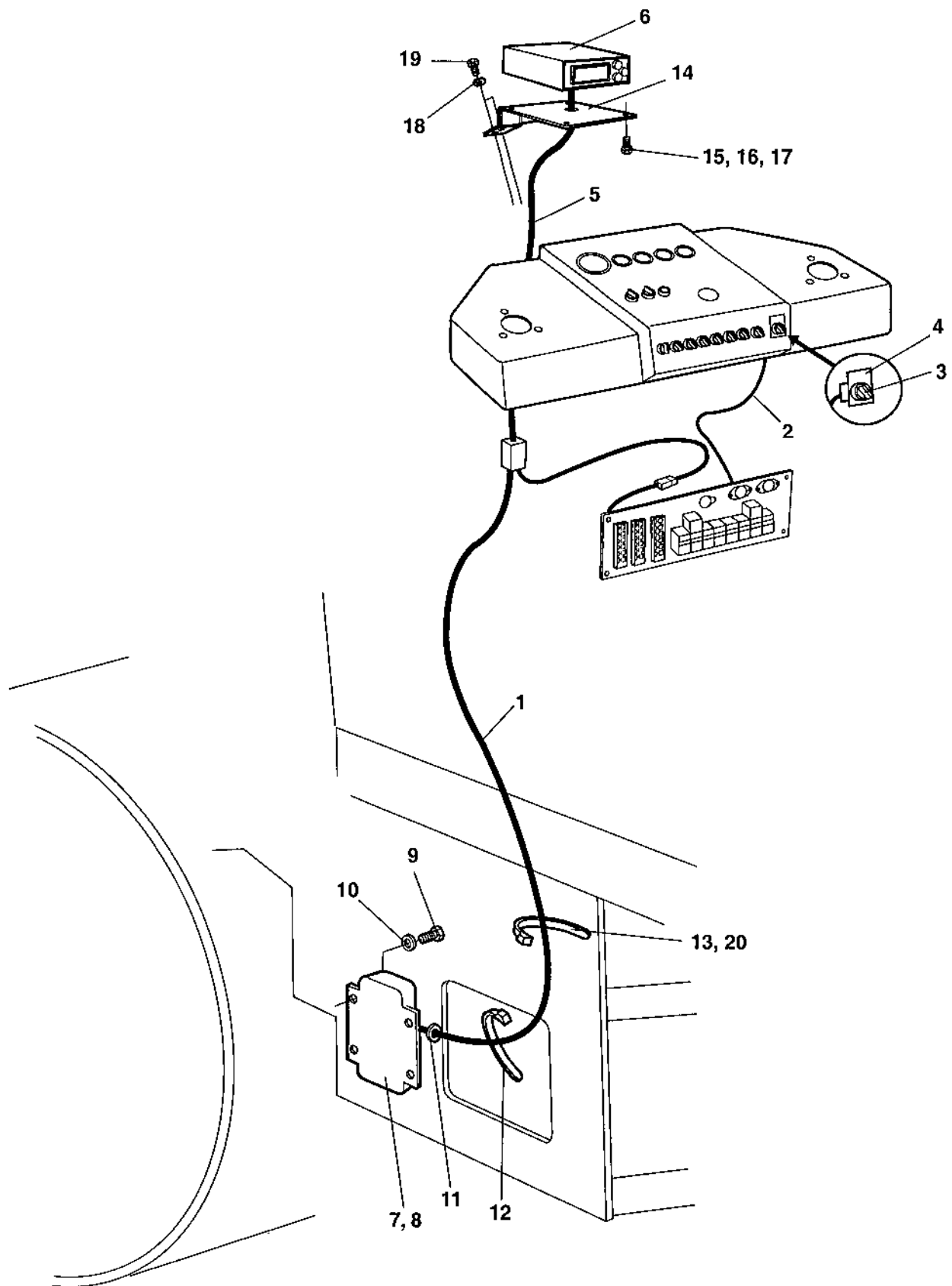


383413 Condenser, cpl

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	938597		1	Cover	
2	938598		1	Cover	
3	938599		1	Fan bracket	
4	938600		2	Condensor bracket	
5	938601		1	Resistor bracket	
6	938602		1	Condensor Coil	
7	938603		3	Fan	
8	938604		12	Clip	
9	938605		1	Pressure switch	
10	938606		3	Resistor	
11	938607		1	Cable harness	
12	287598		2	Relay	12V-30A
15	938608		1	Grommet	
16	938609		1	Grommet	
17	901832		4	Screw	M8x16

Asphalt temperature meter, cab

18030



Asphalt temperature meter, cab

Ref. No.	Part No.	Rem.	Qty	Description	Code
1	388522		1	Cable harness	D
2	388523		1	Cable harness	
3	930151		1	Switch	
4	388561		1	Sign	
5	388524		1	Cable harness	
6	388775		1	Temperature meter	
7	387981		1	Box	
8	387982		1	Temperature sender	
9	500053		4	Screw	M8-1,25x20 8.8
10	904229		4	Washer	
11	791594		1	Grommet	
12	925802	N		Cable ties	L=142 mm
13	313068	N		Cable ties	L=92 mm
14	377062		1	Bracket	
15	904653		8	Screw	M5x16 A2-70
16	904281		4	Washer	5,3x10x1
17	586001		4	Lock nut	M5
18	904228		4	Washer	
19	500013		4	Screw	M6-1x16 8,8
20	903810		4	Cable tie holder	

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162008	85,89	195007	35,37	248870	37
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191799	41	195032	37	248903	131,133
191801	41	195082	183,187	248909	125
191803	41	195092	17	248910	125
191999	131,133	195093	17	249159	117
192833	83,85,89	195096	135	249160	117
192907	17	195097	135	249185	117
192914	67	195098	135	249186	117
193092	43	195269	13	250044	181,185
193558	77	195270	13	250407	125
193727	27	195274	131,133	250795	125
193728	29	195338	25	252675	7,9
193844	7,9,35	198311	99	258307	41
193896	13	202028	175	260761	81,95,99
193926	11	202057	13	262094	125
193946	35	205112	175	264859	85,89,91
193949	37	223299	95	265753	13
193953	37	232052	71	267139	129
193961	7,9,11	232097	91	268482	91
193991	41	232247	35,37	268845	125
194032	117	233215	21,25	268964040	131,133
194113	41	234218	91	272372	181,185
194145	41	234231	83	282522	73,75
194165	15	234233	95	282617	103,105
194169	15	234243	83	283711	175,205,207
194169001	15	234279	85,89	287598	209
194214	73,75	234333	83	287724	13,105
194245	75	234349	71,83,85,89,95	288129	13,67
194341	131,133	234358	91	297018	21
194348	35	234365	67	310008	11,91
194373	7,9	234435	83	310022	11,91
194418	97	234457	83,85,89,95	312023	131,133
194440	37	234667	91	312039	125
194480	131,133	234806	95	313001	21,25
194490	103,105	234869	95	313002	21,25
194591	37	234931	21,25	313004	175
194592	37	234958	87,89	313006	67
194628	77	241122	187	313010	67
194643	131,133	241140	21	313023	67
194677	131,133	243457	99	313033	77
194730	83,85,89	243459	99	313038	77
194754	85,89	246947	117	313068	211
194758	85	247311	13	313102	85,89,95,175,205
194759	85	247737	121		207
194760	83	248008	129	313107	175
194761	85,89	248077	117	313108	67,71
194762	85,89	248117	37	330328	67
194763	83	248590	117	330333	71
194765	83	248767	15	330357	83
194773	85,89	248769	13	332079	83,85,89
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343775	7,9	374578	199	377036	71
345139	107	374579	199	377037	71
345243	83,85,89	374580	199	377062	211
345381	13	374630	107	377209	115
345666	43	374727	77,79	377212	115
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345870	107	374771	77,79	377295	137,139
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357643	121	375638	73,75	377840	207
357651	21,25	375670	117	377841	175,207
357652	21,25	376285	19	377863	207
357825	11	376293	19	377864	207
357827	11	376294	19	377865	205
358254	7,9	376295	19	377866	205
358452	197	376297	19	378379	89
358507	175	376299	19	378380	89
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358881	187,191,193	376608	73,75	379528	205
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382533	111	388523	211	500014	131,133
382552	67	388524	211	500018	11,67,103,105
382603	67	388561	211	500019	67,175
382609	67	388632	41	500021	13,15,67,75,119
382654	85,89	388775	211		121,199,203
382703	15	389018	35	500022	197,199
382709	95	389577	197	500024	13
382711	67	389846	103,105	500025	13
382713	135	389928	103,105	500028	67,73,75,85,89
382751	181,183,185,187	390048	41		91,125,131,133
382754	111	392002	91	500029	17,115,117,199
382757	111	392011	23,25	500030	21,41,205
382795	73,75	392447	27	500037	11,37,41
382807	13	392448	29	500040	71,103,105,129
382834	103,105	392508	23,25	500046	31
382857	43	392509	23,25	500048	67,115,117,131
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383020	41,45	394902	41	500053	15,77,111,115
383041	13	395301	41		117,205,211
383120	111	413058	205	500056	27,29,83,85,89
383171	125	415329	95	500059	13
383200	135	417037	125	500060	71
383254	73,75	430079	37	500070	29
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530029	13	792057	27,29	903714	67
533013	107,111	792108	175,207	903741	107
533030	107	813316	91	903810	211
533039	13	813361	129	903915	67
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541703	25,97	813448	85,89	903956	107
570003	121	813792	77	904005	83,85,89,91
570004	107,117	842756	117	904036	103,105
570005	67,77,103,105	892446	15	904037	103,105
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570006	85,89,117,205	900444	175	904098	181,183,185
570007	67	900790	111	904115	95
570008	41,91	900993	41	904143	93
572005	125	900998	173	904145	93
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586002	13,67,71,85,89	901141	175	904213	41
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586003	43,67,73,75,103	901156	83,85,89		107,115,117,129
	105,199	901224	107		131,133,173,199
586018	13,15,21,43,73	901225	107		211
	75,131,133	901226	107	904229	13,15,43,67,73
586019	21	901227	107		75,77,103,105
586021	27,29	901228	107		111,117,119,121
586022	7,9	901240	107		175,197,199,203
586023	37,117	901249	147		205,211
588176	183,187	901256	107	904230	13,15,21,41,43
600011	125	901273	153		67,83,85,89,91
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904287	199	921044	67	936375	53
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904315	111	922624	125	936378	55
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904333	199	923734	21,25	936382	55
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904359	73,75	923984	21,25	936389	57
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904557	13,21,25,115,117	925599	21,25,175	936487	127
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904558	21,29	925750	103,105	936489	127
904559	117	925802	71,211	936490	127
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