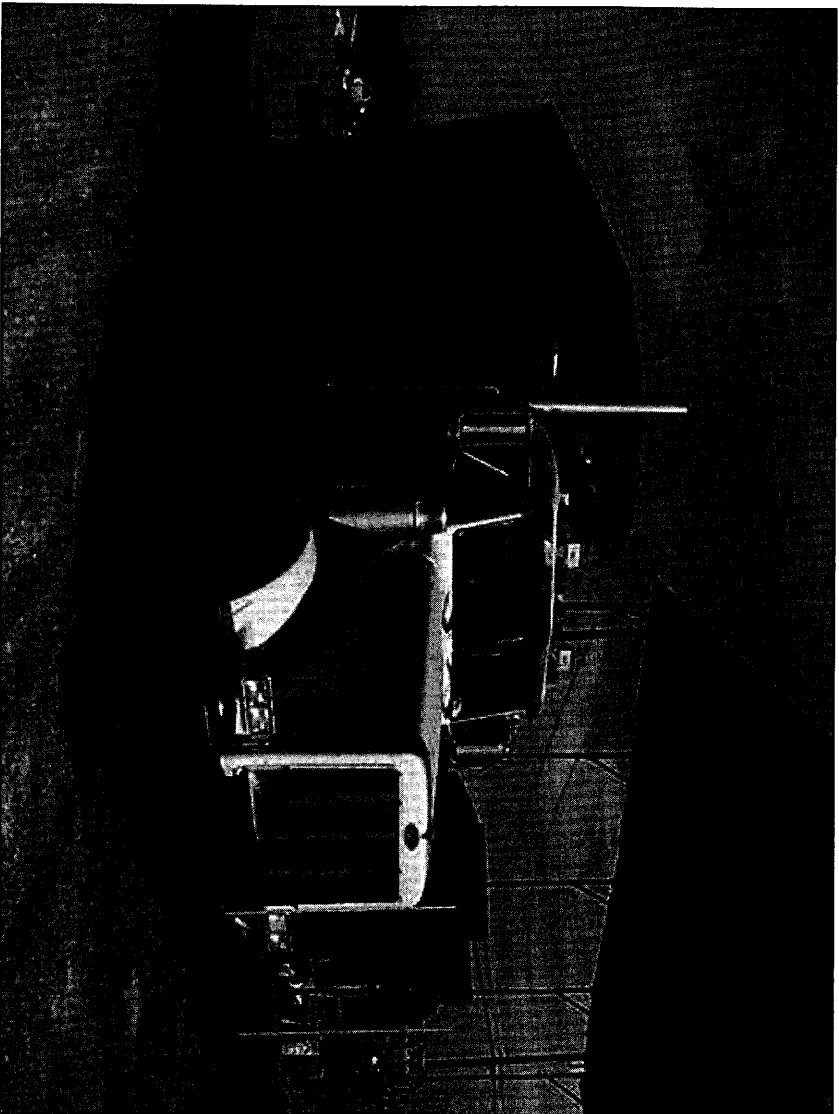


# Triolet Mullos

## Truckmount Drive Kit



### Spare parts list

*Ordernumber 92205*

*Valid from prod. Series No.: 01*

## INHOUDSOPGAVE

Afb.	1	Pompunit met front bumper
	2	Aandrijfunit met onderframe
	3	Bordes en tanks
	4	Koelunit
	5	Tankcomponenten
	6	Frame delen
	7	Zijafvoerketting (VLK unit)
	8	Tandwielkasten Truckmount mixers
	9	Bedieningskasten
	10	Aansluitingen bedieningskasten en weegcomputer
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	12	Elektrisch schema bedieningskast Truckmount aandrijving
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	20	Slangenschema motor-pomp-tanks
	21	Hydraulisch schema koeling tandwielkasten
	22	Slangenschema koeling tandwielkasten
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	3	Platform and tanks
	4	Cooling unit
	5	Tank components
	6	Frame parts
	7	Side delivery chain (VLK unit)
	8	Gearboxes Truckmount mixers
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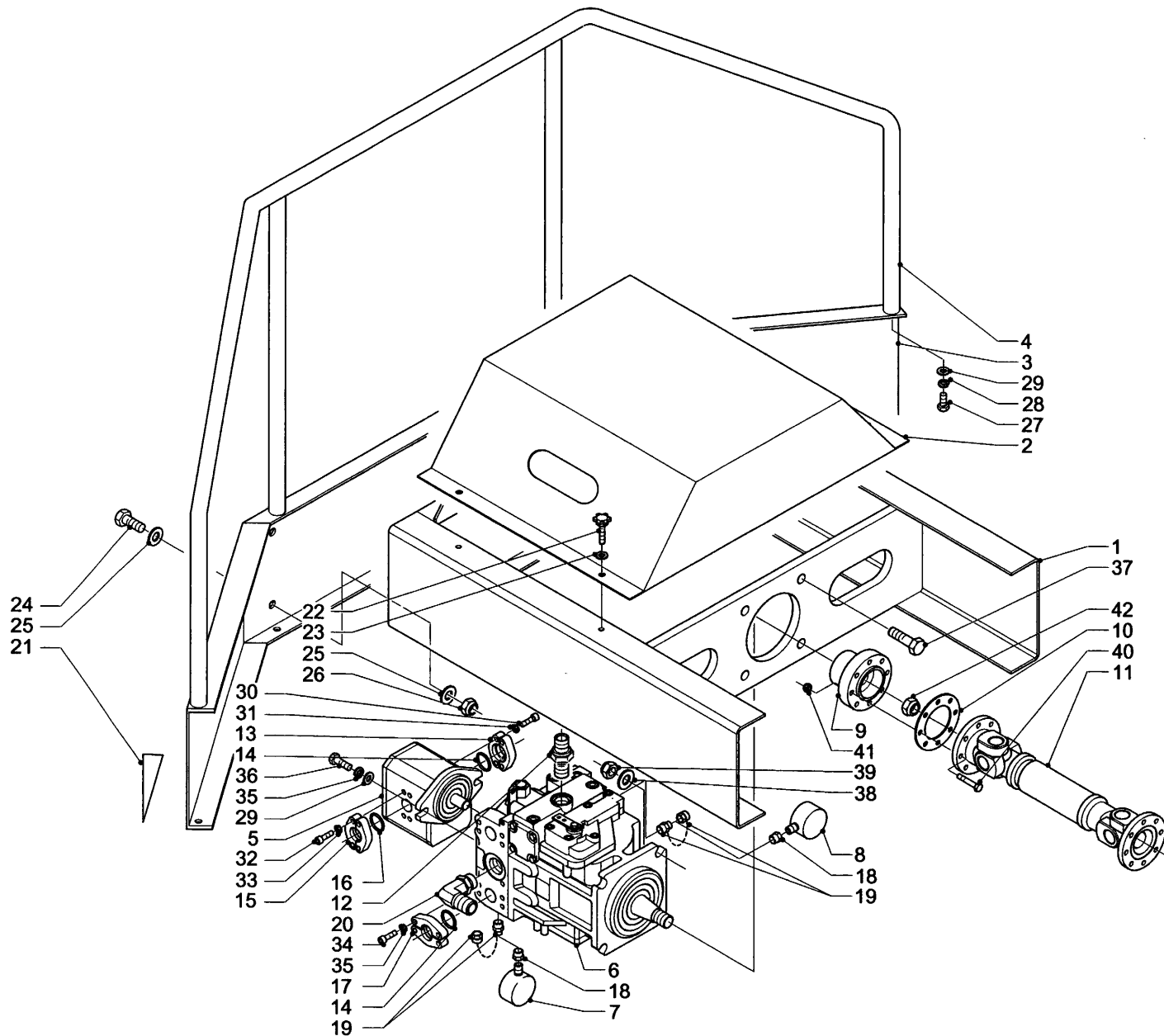
**92205**

Afbeelding 1

Picture 1

: Pomunit met front bumper

: Pump unit with front bumper



Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

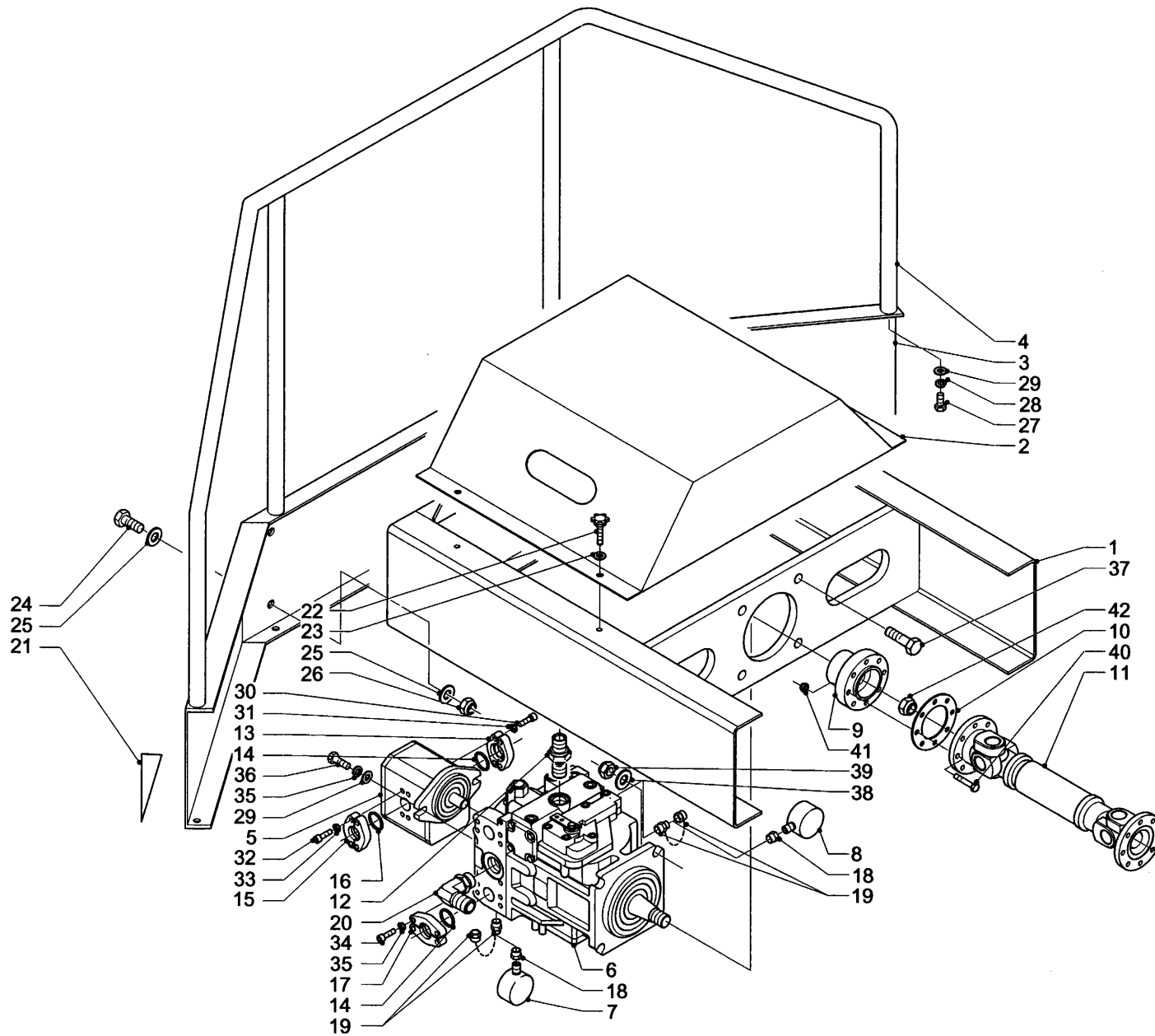
1	13402	1	
2	13413	1	
3	42134	1	
4	13403	1	
5	51223	1	Sauer SNP3/38S
6	53494	1	Sauer 90L130
7	50456	1	0-8500 PSI
8	50454	1	0-550 PSI
9	94113	1	
10	29607	1	
11	94118	1	L=490
12	50322	1	
13	50325	2	
14	78174	3	Ø37.69x3.53/90
15	50324	2	
16	78173	1	Ø32.92x3.53/90
17	50326	2	
18	50444	2	
19	50455	2	
20	50329	1	
21	91386	2	
22	60215	4	
23	85110	4	M10
24	81641	4	M16x40
25	85116	8	M16
26	86216	4	M16
27	81231	4	M12x30
28	85012	4	M12
29	85112	6	M12
30	84501	4	7/16"UNCx1 1/2"
31	85031	4	7/16"
32	84500	4	3/8"UNCx1 1/2"
33	85032	4	3/8"
34	84502	8	1/2"UNCx2"
35	85015	10	1/2"
36	83940	2	1/2"UNCx1 1/2"
37	82070	4	M20x70
38	85120	4	M20
39	86220	4	M20
40	81055	8	M10x55

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Afbeelding 1

Picture 1

: Pompunit met front bumper  
: Pump unit with front bumper



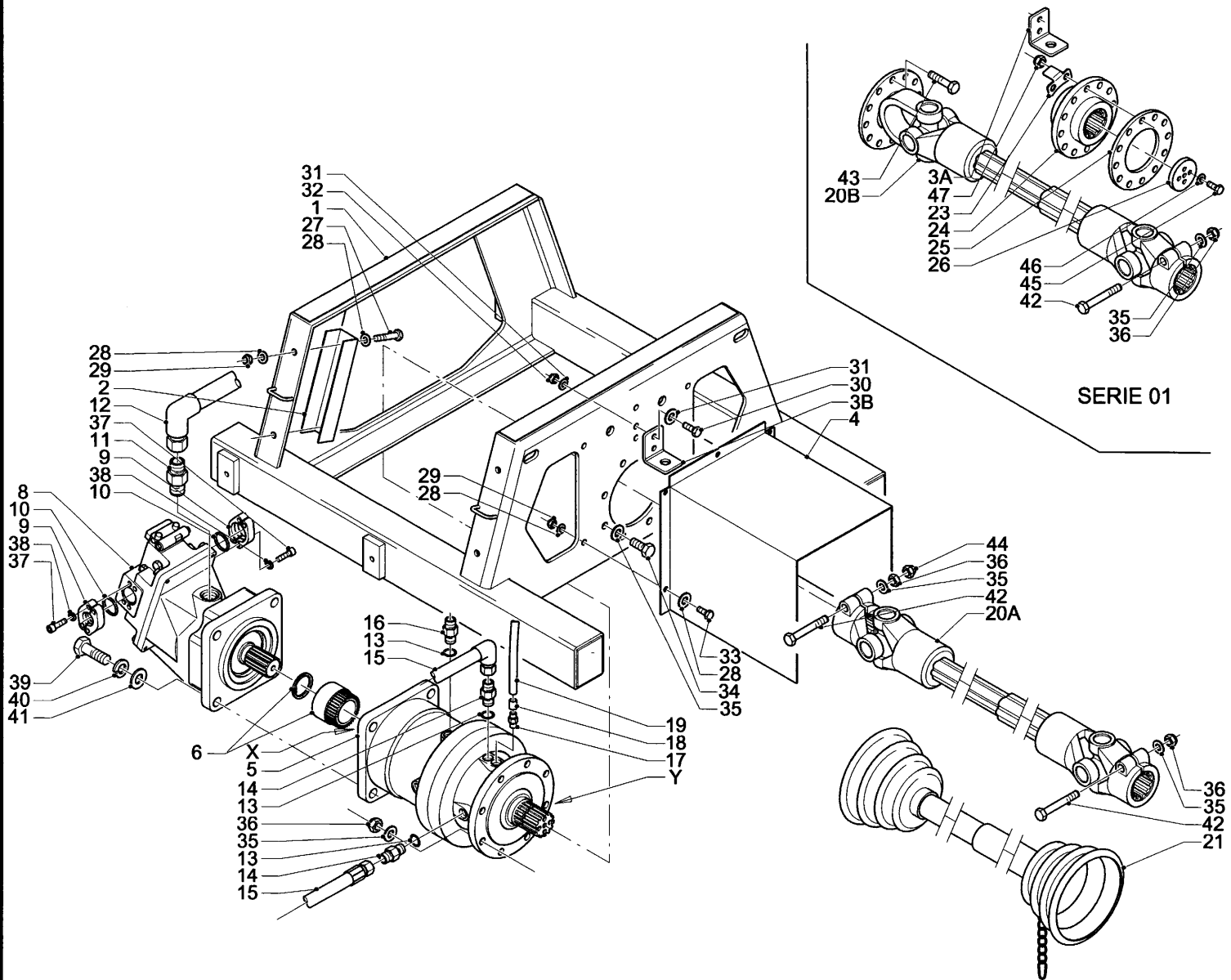
Bestelnummer  
Bestelnummer  
Ordernummer  
Num. a commander

41	86210	8	M10
42	86231	1	M30

92205

Afbeelding 2  
Picture 2

: Aandrijfunit met onderframe  
: Drive unit with frame



93002F

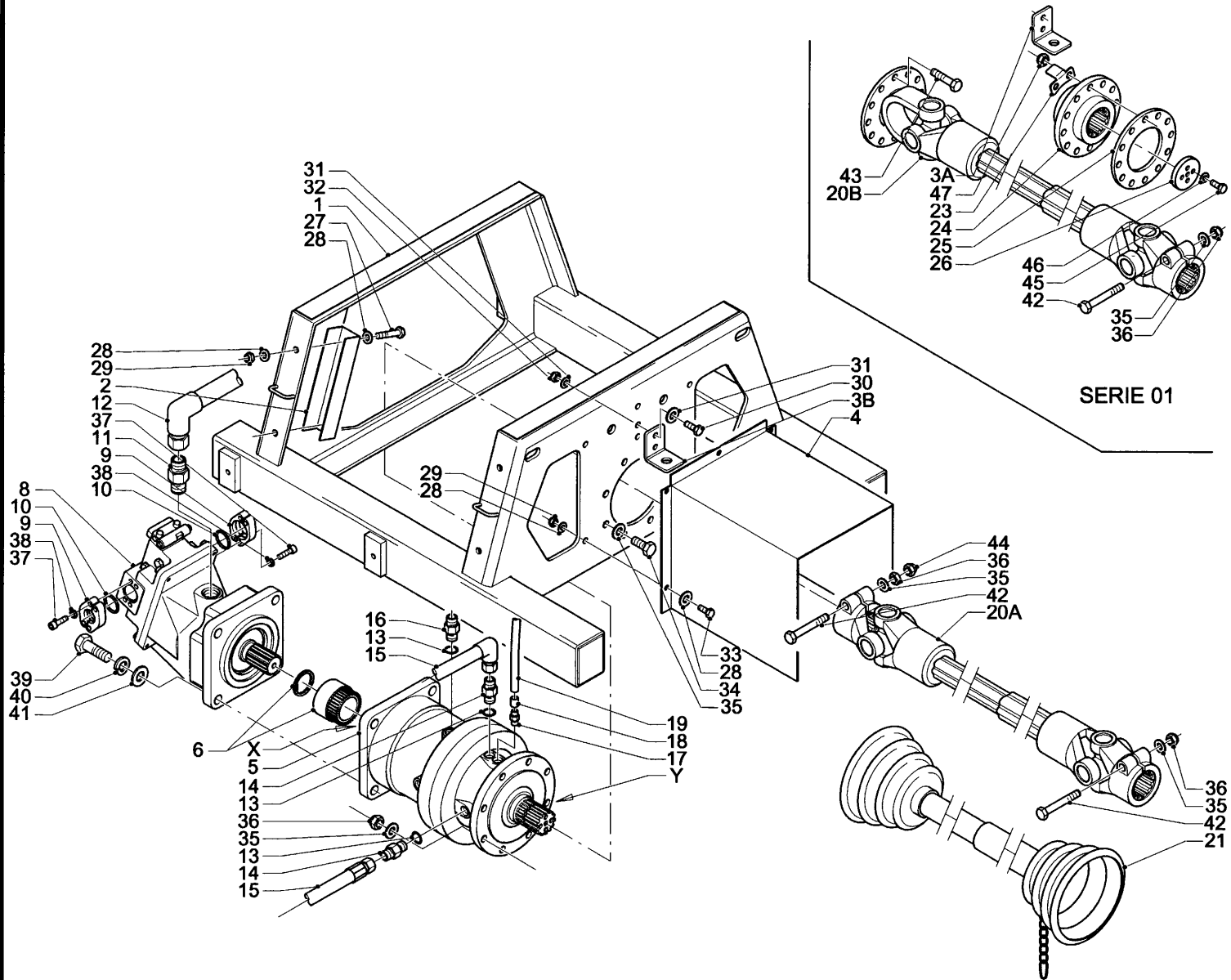
Bestelnummer  
Bestelnummer  
Ordernumber  
Num. a commander

1A	13296	1	Type ZK
1B	13505	1	Type VLK
2	29952	1	
3A	29805	1	Serie 01
3B	42511	1	Serie 02
4A	29807	1	Type ZK
4B	42523	1	Type VLK
5A	94228	1	58x53
5B	94256	1	1 3/4-20
6	94183		
8	53493	1	Sauer 51V110
9	50327	4	
10	78173	2	Ø32.92x3.53/90
11	50260	1	
12	W52705	1	3/4" 1200RH
13	85236	3	
14	X50261	2	
15	W52709	2	5/8" 700RH
16	50116	1	
17	50202	1	
18	50278	1	Ø8
19	52673	1	Ø8 L=2000
20A	94160	1	1 3/4-20 / 1 3/4-20 L=1800
20B	94159	1	1 3/4-20 / Flange serie 01
21	94217	1	Complete
23	29806	1	
24	94184	1	
25	32367	1	
26	94185	1	
27	80860	2	M8x60
28	85108	12	M8
29	86208	7	M8
30	81031	2	M10x30
31	85110	4	M10
32	86210	2	M10
33	80826	5	M8x25
34	81450	8	M14x50
35	85114	19	M14
36	86214	11	M14
37	84503	8	7/16"UNCx1 3/4"

93002FL1

92205

Afbeelding 2 : Aandrijfunite met onderframe  
 Picture 2 : Drive unit with frame



SERIE 01

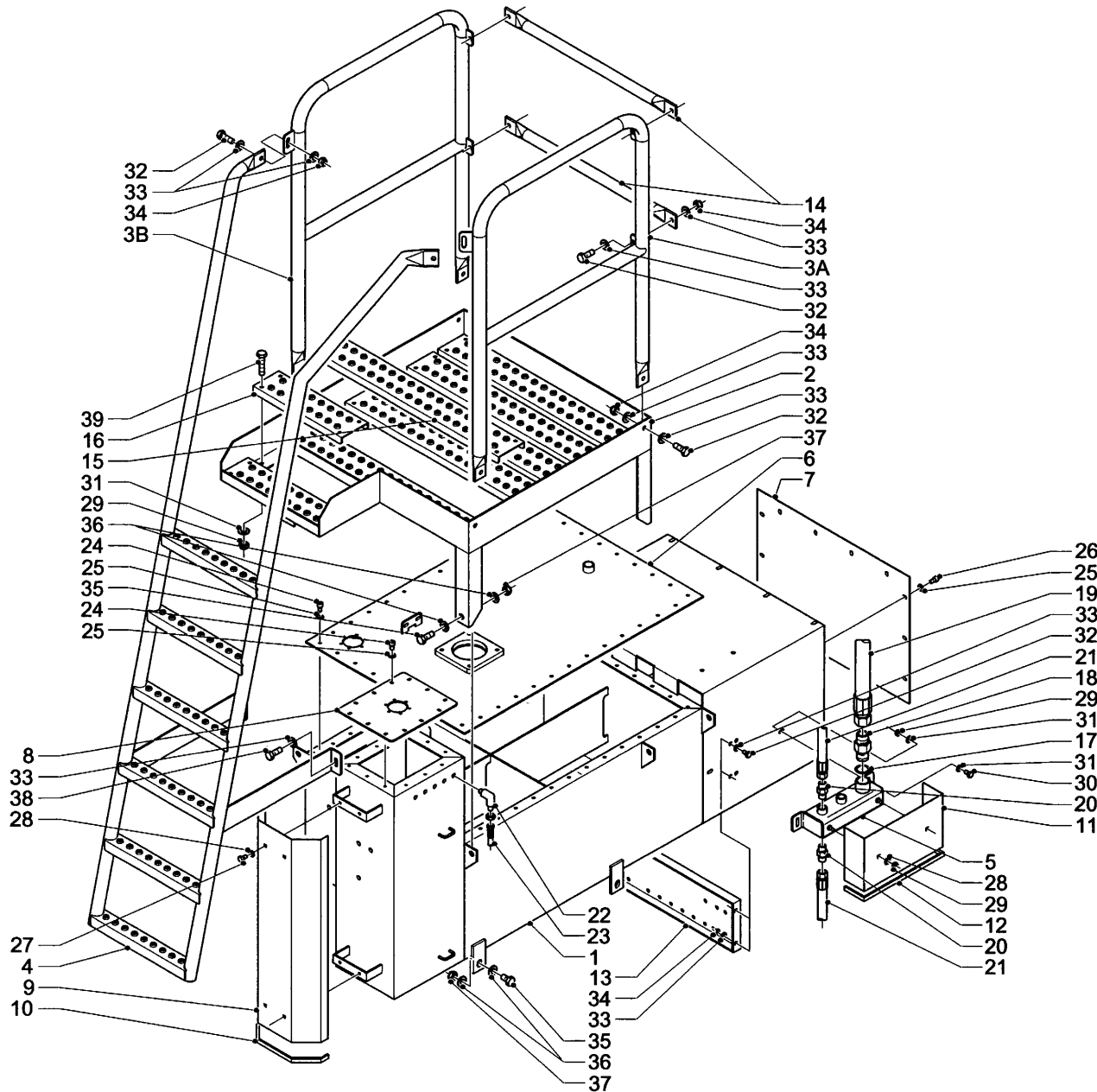
Bestelnummer  
 Bestellnummer  
 Ordernumber  
 Num. a commander

38	85031	8	7/16"
39	81861	4	M18x60
40	85018	4	M18
41	85118	4	M18
42	81480	3	M14x80
43	81260	12	M12x60
44	86939	1	M14
45	80821	4	M8x20
46	85008	4	M8
47	86212	12	M12
X	05497	1	
Y	05496	1	

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Afbeelding 3  
Picture 3

: Bordes en tanks  
: Platform and tanks

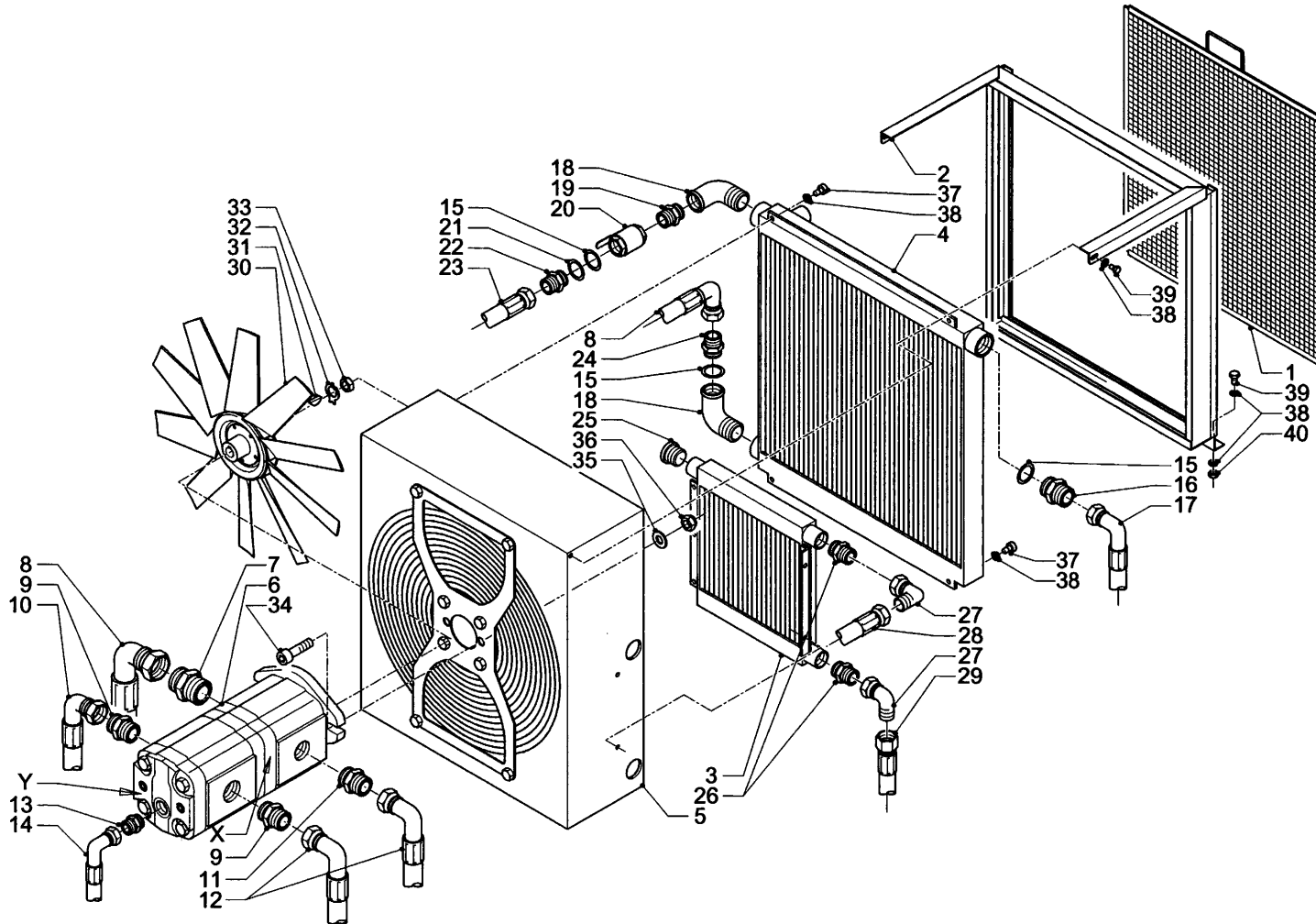


Bestelnummer  
Bestelnummer  
Ordernummer  
Num. a commander

1	13276	1
2	13306	1
3A	13304	1
3B	13305	1
4	13307	1
5	13319	1
6	13277	1
7	29716	1
8	29711	1
9	29953	1
10	60157	2 L=374
11	29954	1
12	60157	2 L=494
13	29717	1
14	29823	2
15	29835	6
16	29836	2
17	85255	1
18	50206	1
19	B52711	1 1 1/4" 900RH
20	50257	4
21	W52705	4 3/4" 1200RH
22	50330	4
23	52673	4 Red Ø8x1
24	84420	54 M8x16
25	85106	64 M6
26	84715	14 M6x16
27	80616	4 M6x16
28	85109	6 M8
29	86208	36 M8
30	80826	2 M8x25
31	85108	40 M8
32	81031	14 M10x30
33	85110	28 M10
34	86210	14 M10
35	81641	8 M16x40
36	85116	8 M16
37	86216	8 M16
38	81020	2 M10x20
39	80850	32 M8x50

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Afbeelding 4 : Koelunit  
 Picture 4 : Cooling unit



Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

1	13405	1
2	13404	1
3	94180	1
4	94179	1
5	94178	1 Complete
6	51224	1 Sauer SNP2/SNM2/22+19S
7	13430	1
8	B52710	2 1 1/2" 1150RH
9	X50260	2
10	W52708	1 3/4" 1000RH
11	X50259	1
12	W52705	2 3/4" 1200RH
13	X50203	1
14	52704	1 1/4" 550RH JICUNF
15	85255	3
16	50206	1
17	G52711	1 1 1/4" 900RH
18	50512	2
19	50572	1
20	50544	1
21	32398	1
22	50320	1
23	J52715	1 1 1/4" 6000HR FJIC
24	50205	1
25	53362	1
26	50257	2
27	50452	2
28	W52720	1 3/4" 1900RH
29	W52707	1 3/4" 4500RR
30	94274	1
31	88306	1 4x6.5
32	85140	1
33	86134	1 M12x1 1/4
34	84452	2 M10x35
35	85110	2 M10
36	86210	2 M10
37	84414	4 M8x30
38	85108	10 M8
39	80821	4 M8x20
40	86208	2 M8



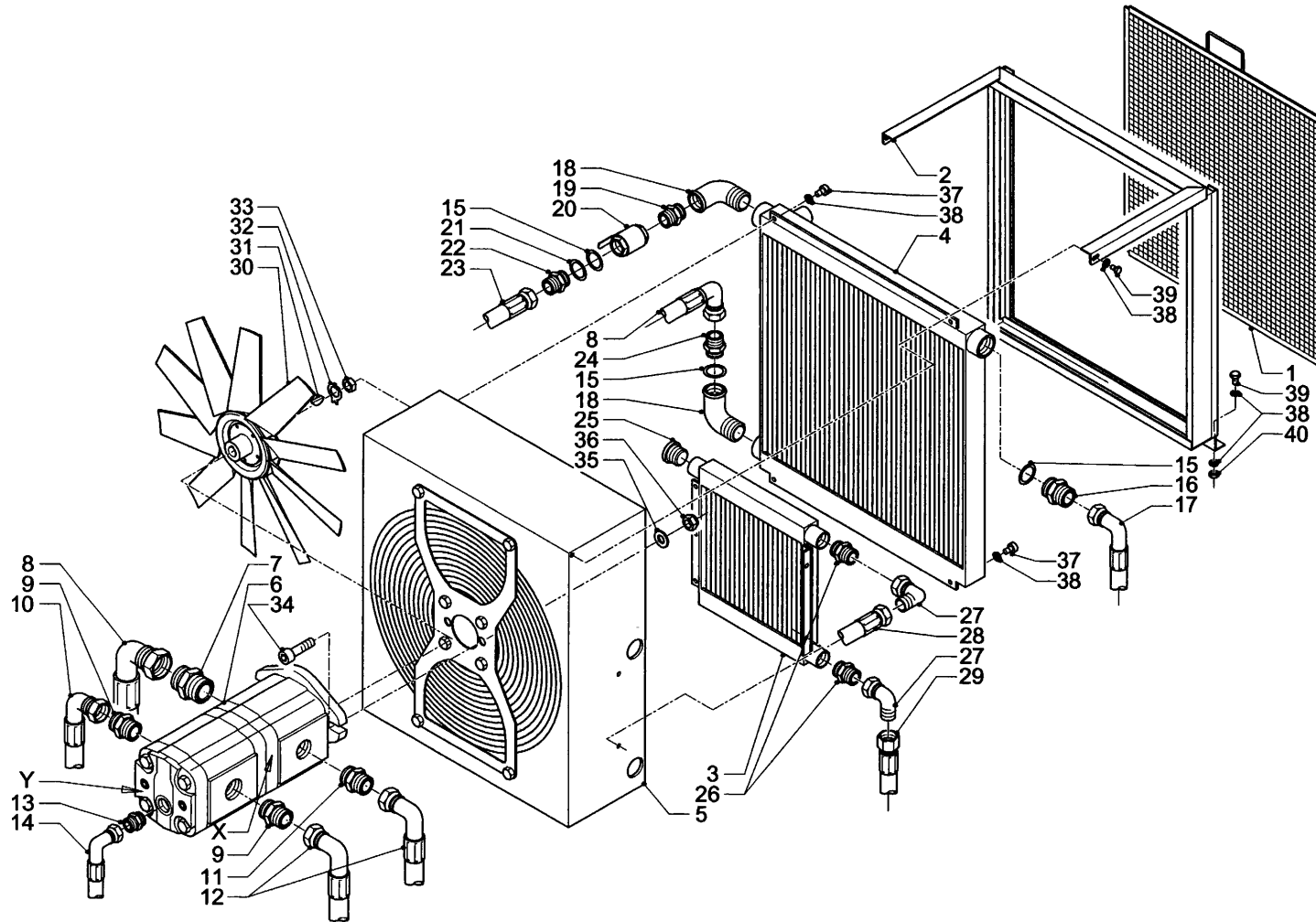
92205

Afbeelding 4

: Koelunit

Picture 4

: Cooling unit



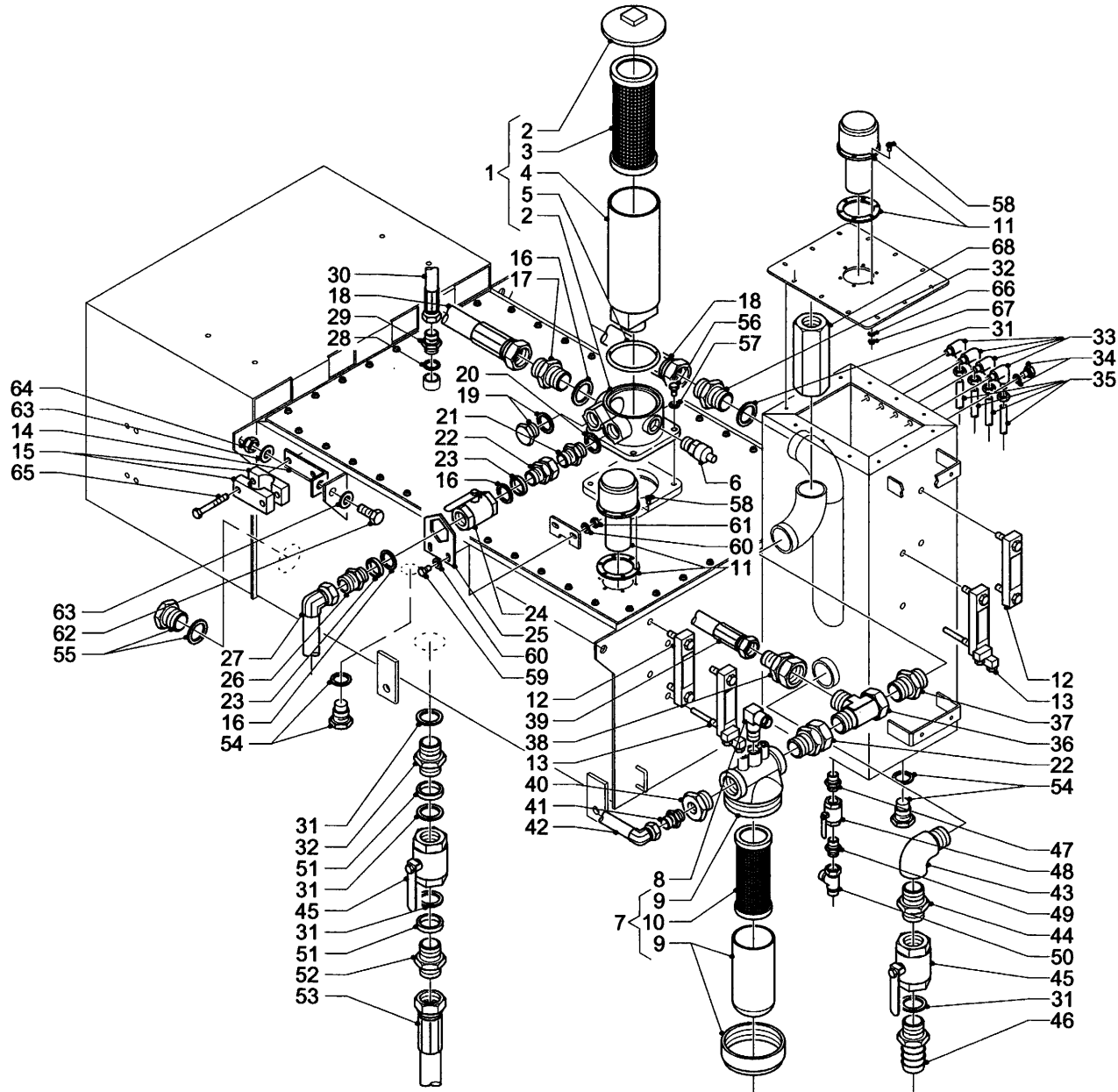
Bestelnummer  
Bestelnummer  
Ordernummer  
Num. a commander

X	05487	1
Y	05488	1

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Afbeelding 5 : Tankcomponenten

Picture 5 : Tank components



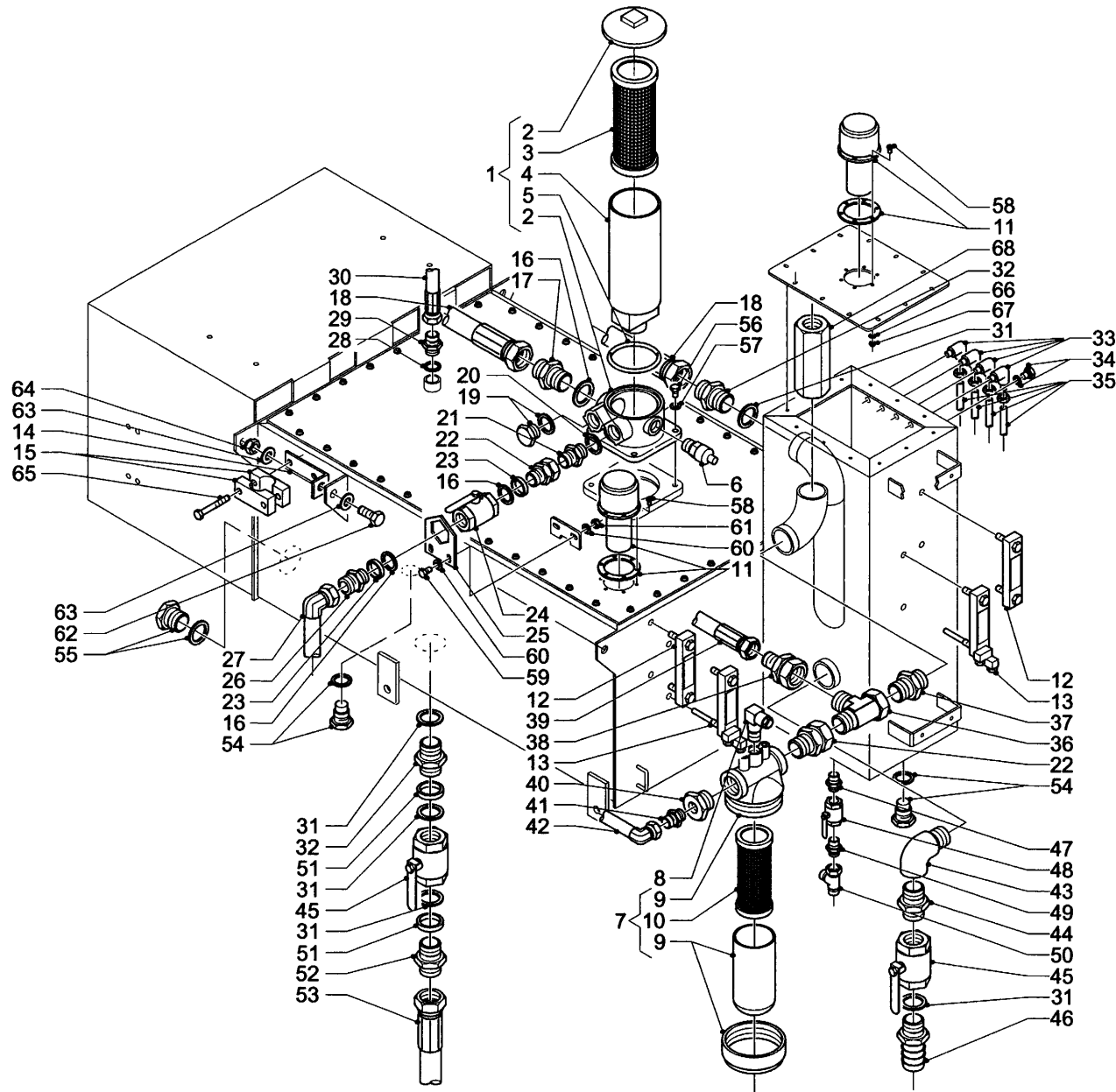
Bestelnummer  
Bestellnummer  
Ordernummer  
Num. a commander

1	94218	1
2	94222	1
3	94219	1
4	94220	1
5	78180	1 Ø94.92x2.62/70
6	94177	1 29 PSI (2.0 Bar)
7	94147	1
8	94221	1 72 PSI (5.0 Bar)
9	94223	1
10	94148	1
11	90187	2
12	94181	2
13	94182	2 178°F (80°C)
14	42252	1
15	94233	2
16	85255	3
17	50205	1
18	B52710	1 1 1/2" 1150RH
19	53366	1
20	85254	1
21	50266	1
22	50318	2
23	32398	2
24	50544	1
25	42204	1
26	50320	1
27	J52714	1 1 1/4" 5000HH FJIC
28	85252	1
29	50204	1
30	J52704	1 1/4" 550RH JICUNF
31	85256	4
32	50207	2
33	50330	4
34	53305	1
35	52673	4 Red Ø8x1
36	50316	1
37	50264	1
38	50299	1
39	W52705	1 3/4" 1200RH
40	50208	1

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Afbeelding 5  
Picture 5

: Tankcomponenten  
: Tank components



Bestelnummer  
Bestellnummer  
Ordernummer  
Num. a commander

41	50257	1	
42	W52720	1	3/4" 1900RH
43	50513	1	
44	50573	1	
45	50545	2	
46	53361	1	
47	50570	1	
48	50542	1	
49	50263	1	
50	50312	1	
51	32399	2	
52	50321	1	
53	J52713	1	1 1/4" 5000HR FJIC
54	53369	2	
55	53368	1	
56	81026	4	M10x25
57	85110	4	M10
58	80516	12	M5x16
59	80826	2	M8x25
60	85108	4	M8
61	86208	2	M8
62	81641	1	M16x40
63	85116	2	M16
64	86216	1	M16
65	80680	2	M6x80
66	85105	12	M5
67	86205	12	M5
68	53499	1	7 Bar

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Afbeelding 6 : Frame delen (informatie in ontwikkeling)  
Picture 6 : Frame parts (information to follow)

Bestelnummer  
Bestellnummer  
Ordernummer  
Num. a commander

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**92205**

Afbeelding 7  
Picture 7

: Zijafvoerketting (VLK unit)  
: Side delivery chain (VLK unit)

(informatie in ontwikkeling)  
(information to follow)

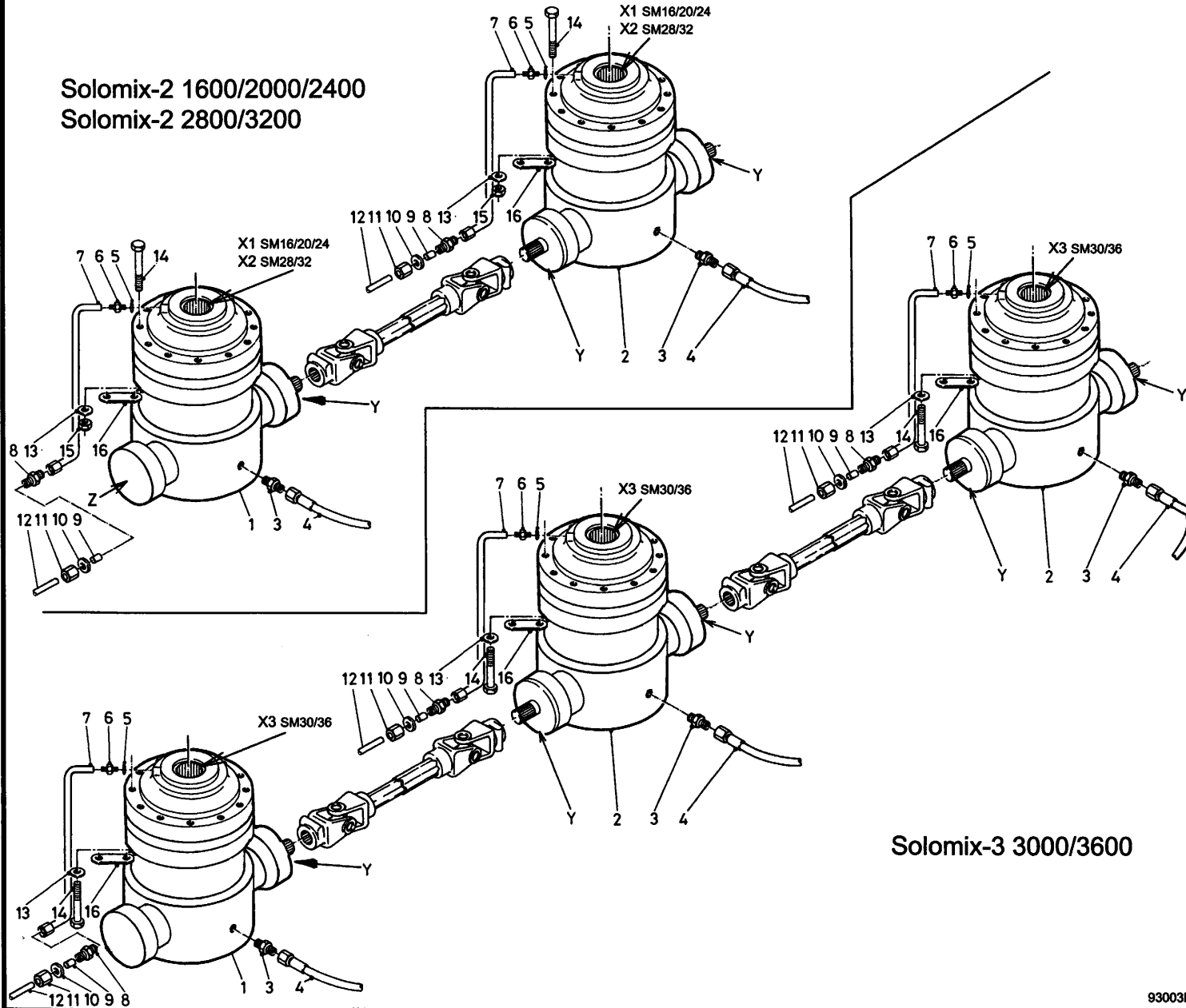
Bestelnummer  
Bestelnummer  
Ordernummer  
Num. a commander

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**92205**

Afbeelding 8 : Tandwielkasten Truckmount mixers  
 Picture 8 : Gearboxes Truckmount mixers

**Solomix-2 1600/2000/2400**  
**Solomix-2 2800/3200**



**Solomix-3 3000/3600**

Bestelnummer  
 Bestellnummer  
 Ordernumber  
 Num. a commander

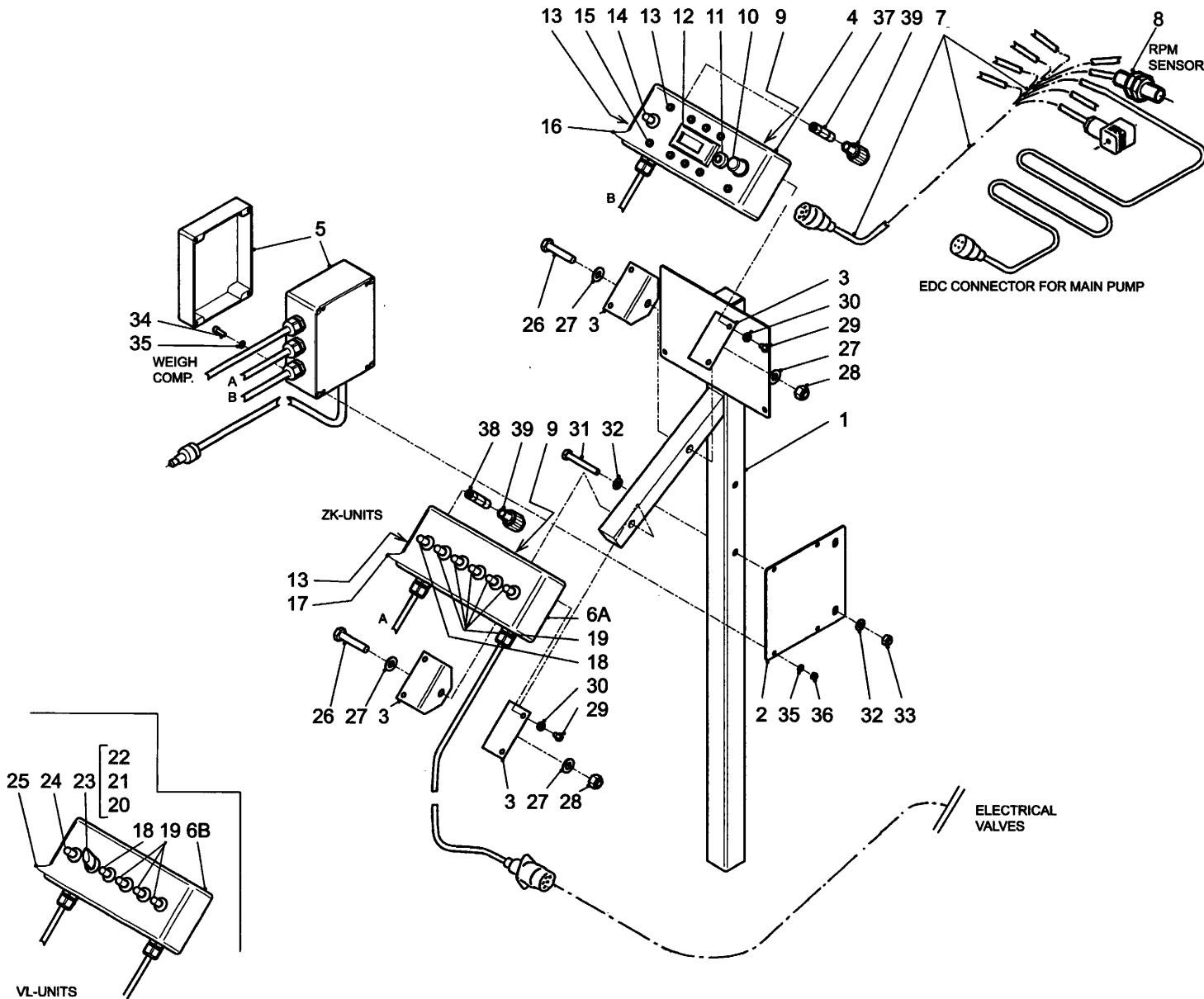
1A	94171	1	SM 16/20/24
1B	94163	1	SM 28/32
1C	94115	1	SM 30/36
2A	94170	1	SM 16/20/24
2B	94162	1	SM 28/32
2C	94119	2	SM 30/36
3	X50116	9	
4	W50603	9	1/2" 4500RH
5A	85236	9	3/8"
5B	85257	9	1/4"
6A	X50124	9	3/8"-8L
6B	X50202	9	1/4"-8L
7A	52722	9	SM 16/20/24
7B	52721	9	SM 28/32
7C	52719	9	SM 30/36
8	X50135	9	
9	50278	9	Ø8
10	50412	9	
11	50411	9	
12	52673	9	Red Ø8x1
13	85114	126	M14
14	84487	126	M14x140
15	86214	126	M14
16	42139	9	
X1	70168	4	100x130x12 SM 16/20/24
X2	05499	2	SM 28/32
X3	05494	3	SM 30/36
Y	05471	14	All types
Z	78167	4	All types

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Afbeelding 9

Picture 9

: Bedieningskasten  
: Control boxes



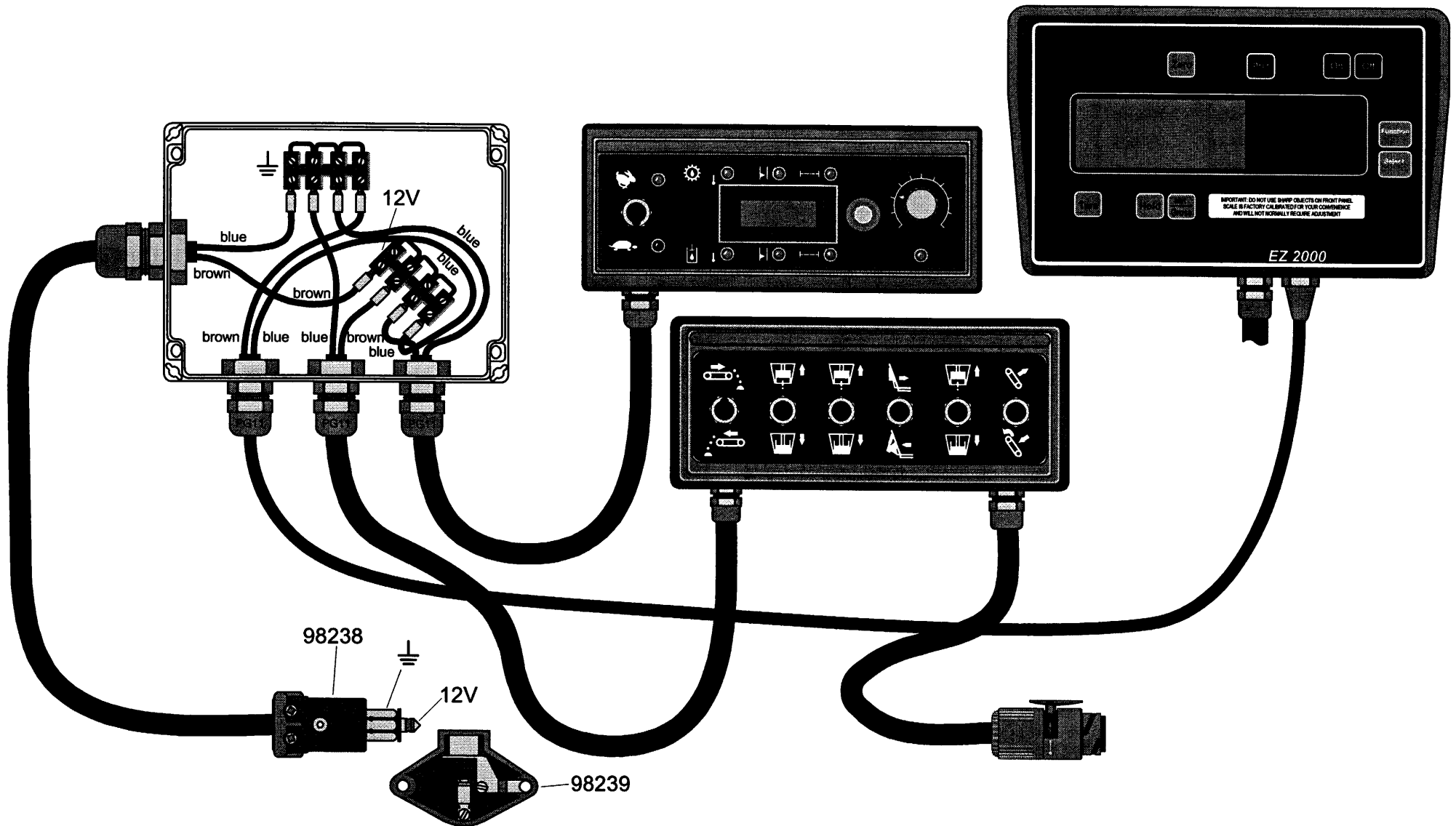
Bestelnummer  
Bestelnummer  
Ordernummer  
Num. a commander

1	13332	1
2	42254	1
3	29998	4
4	98247	1
5	98256	1
6A	98251	1 ZK units
6B	98276	1 VL units (optional)
7	98248	1
8	98255	1
9	98054	3
10	98249	1
11	98279	1
12	98250	1
13	98051	10 Red
14	98278	1
15	98253	1 Green
16	91392	1
17	91379	1
18	98206	1
19	98113	9
20	98183	1 Knob
21	98209	1 Pot. meter
22	98208	1 Print. circuit
23	98182	1 Prop. unit complete
24	98061	1
25	91390	1
26	81050	2 M10x50
27	85110	4 M10
28	86210	2 M10
29	80610	8 M6x10
30	85106	8 M6
31	80860	2 M8x60
32	85108	4 M8
33	86208	2 M8
34	84409	4 M5x16
35	85105	8 M5
36	86205	5 M5
37	98254	1
38	98053	1
39	98052	2

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Afbeelding 10  
Picture 10

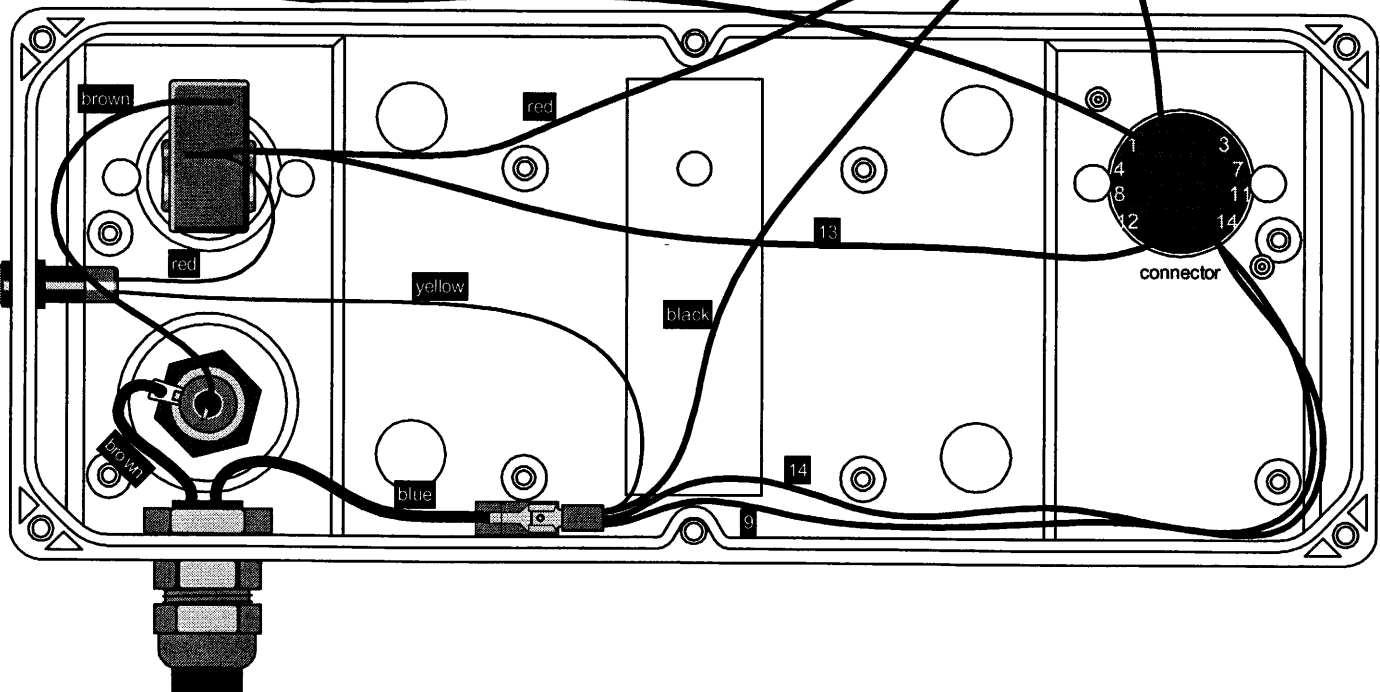
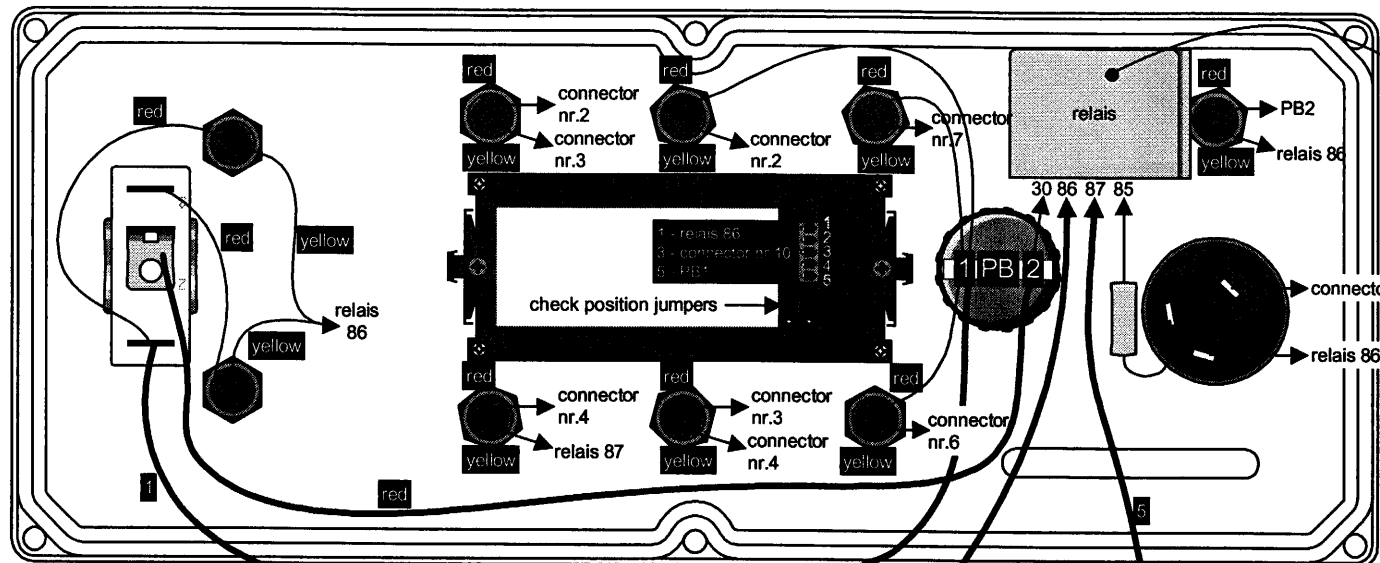
: Aansluitingen bedieningskasten en weegcomputer  
: Connections of control boxes and weigh computer





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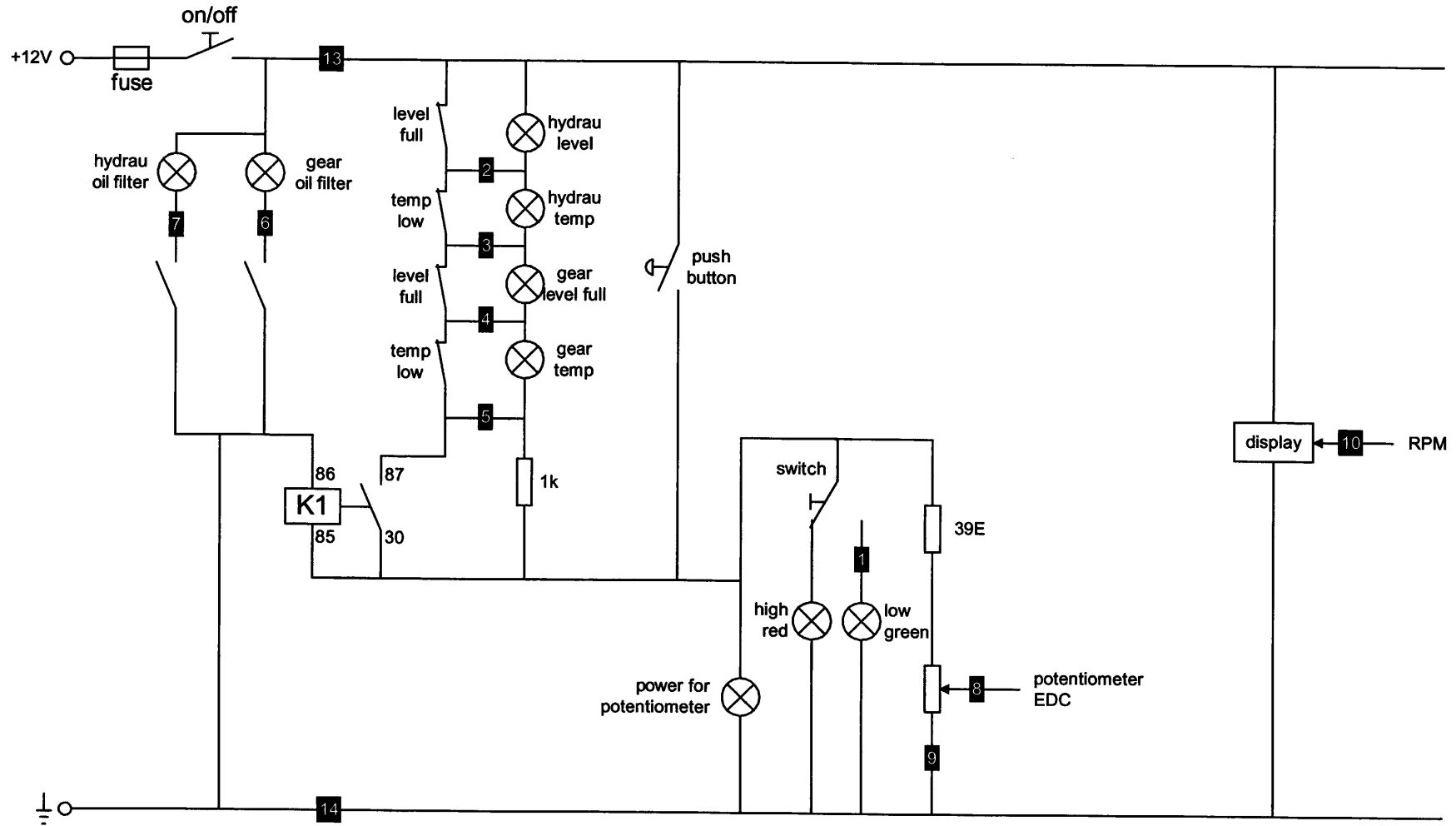
Afbeelding 11 : Bedradingschema bedieningskast Truckmount aandrijving  
 Picture 11 : Wiring scheme control box Truckmount unit



	Kleur codering	Farben Schlüssel	Colour code	Codes des couleurs
1	Rood	Rot	Red	Rouge
2	Oranje	Orange	Orange	Orange
3	Geel	Gelb	Yellow	Jaune
4	Groen	Grün	Green	Vert
5	Wit	Weiß	White	Blanc
6	Grijs	Grau	Grey	Gris
7	Rood	Rot	Red	Rouge
8	Oranje	Orange	Orange	Orange
9	Geel	Gelb	Yellow	Jaune
10	Groen	Grün	Green	Vert
11	Grijs	Grau	Grey	Gris
12	Wit	Weiß	White	Blanc
13	Paars	Violet	Purple	Violet
14	Blauw	Blau	Blue	Bleu

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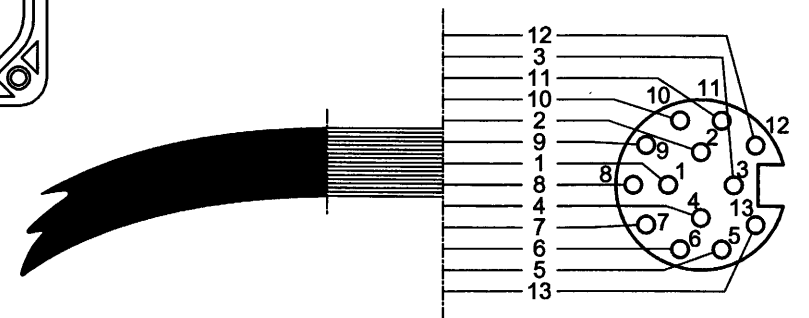
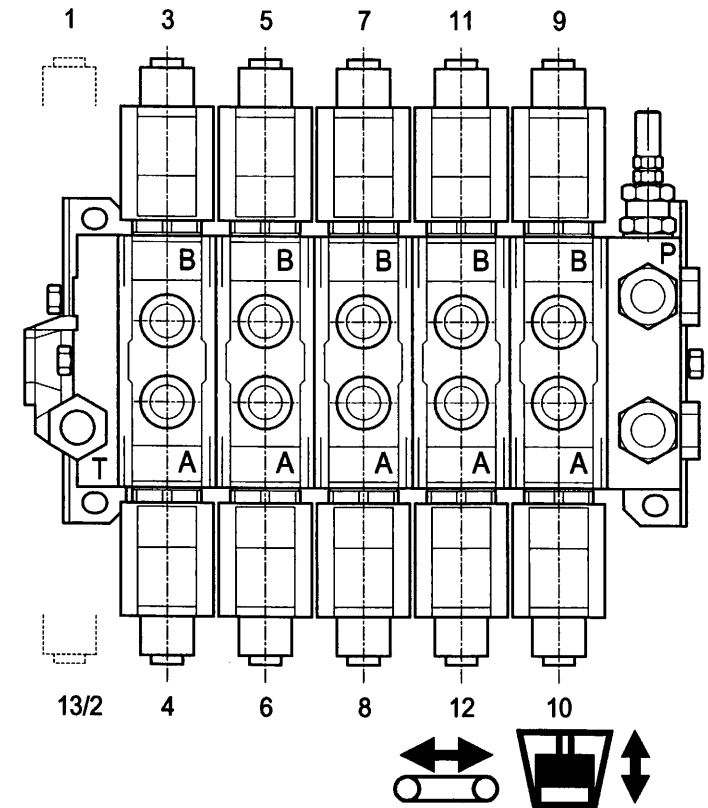
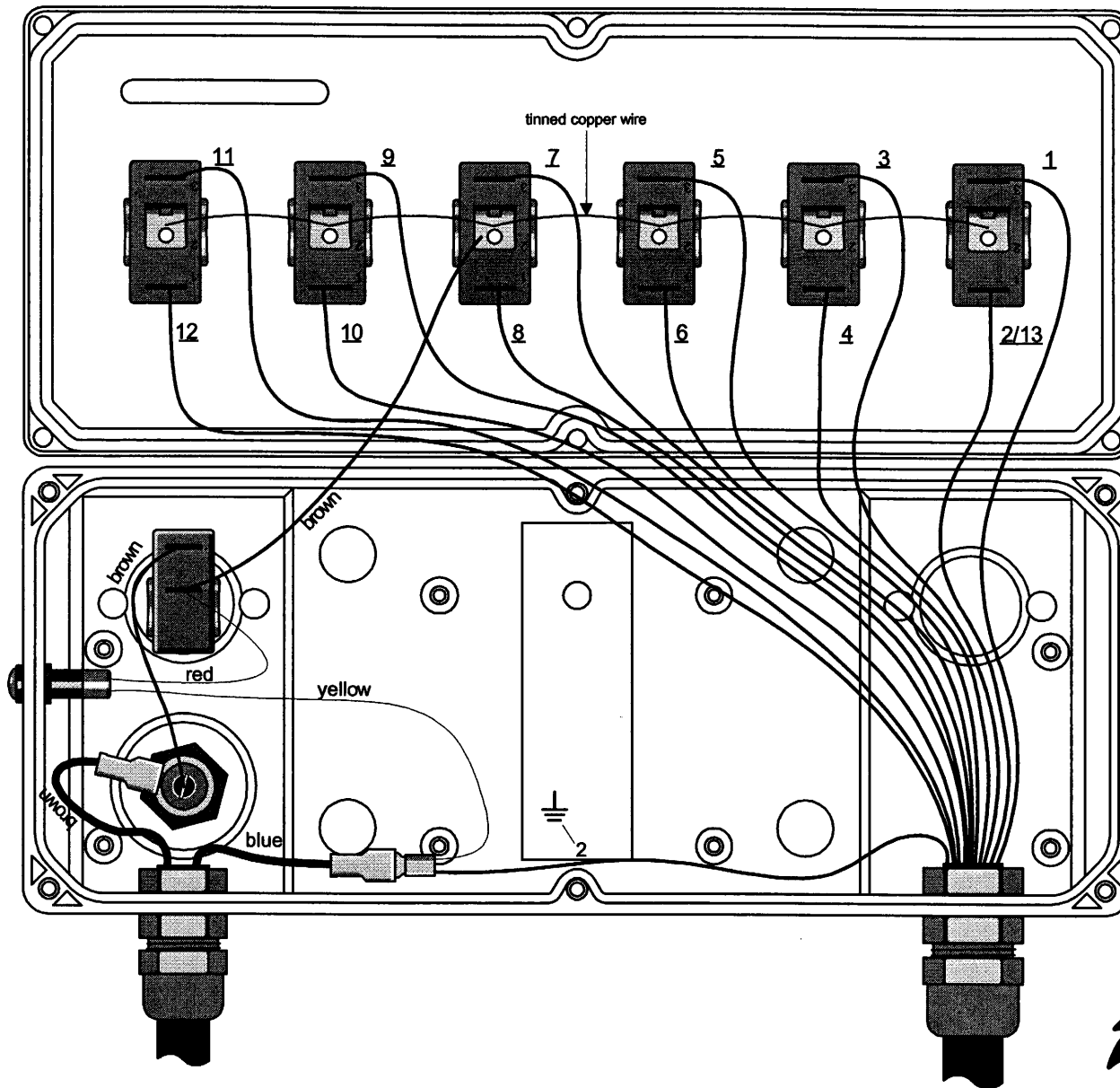
Afbeelding 12 : Elektrisch schema bedieningskast Truckmount aandrijving  
Picture 12 : Electrical scheme control box Truckmount unit



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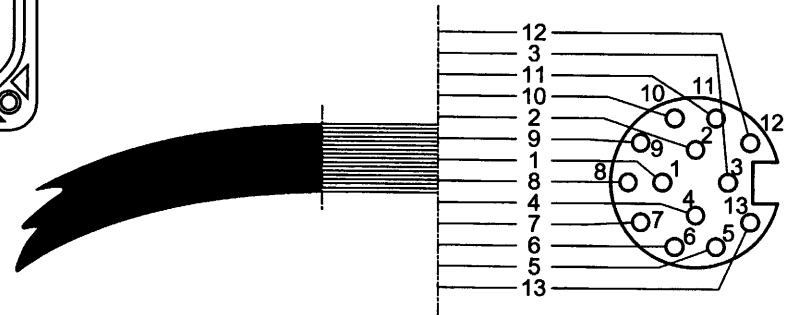
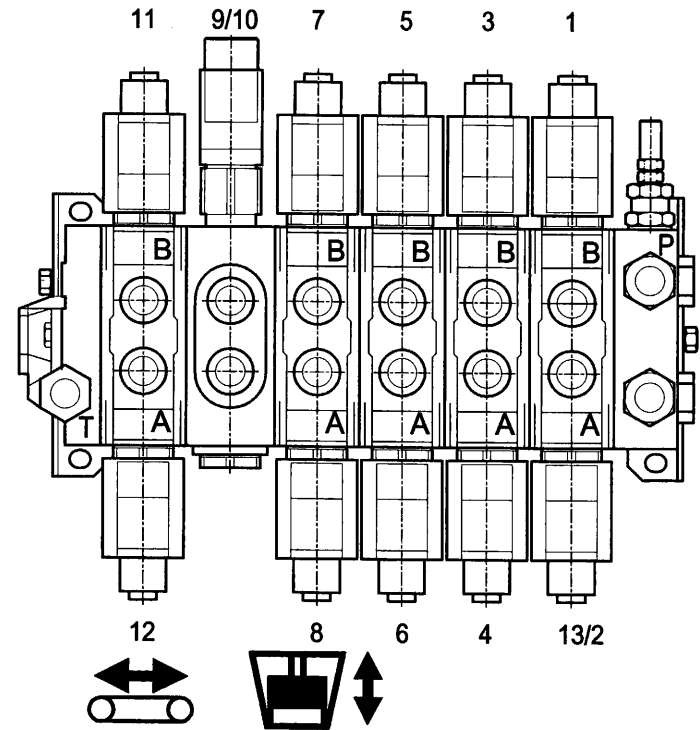
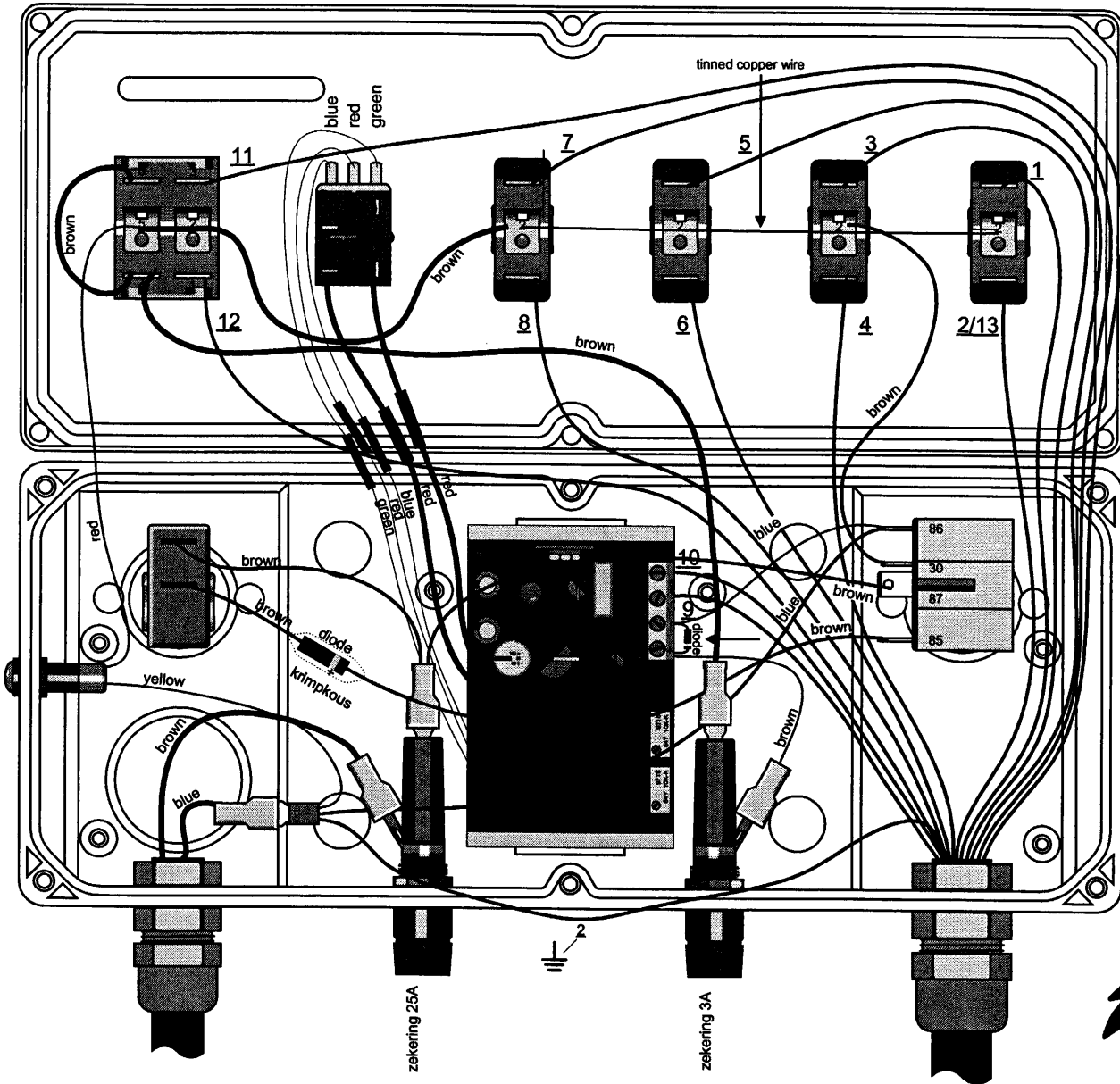
Afbeelding 13 : Bedradingsschema en ventilaansluitschema bedieningskast Solomix ZK Truckmount type

Picture 13 : Wiring scheme and valve scheme ZK model Solomix Truckmount mixer



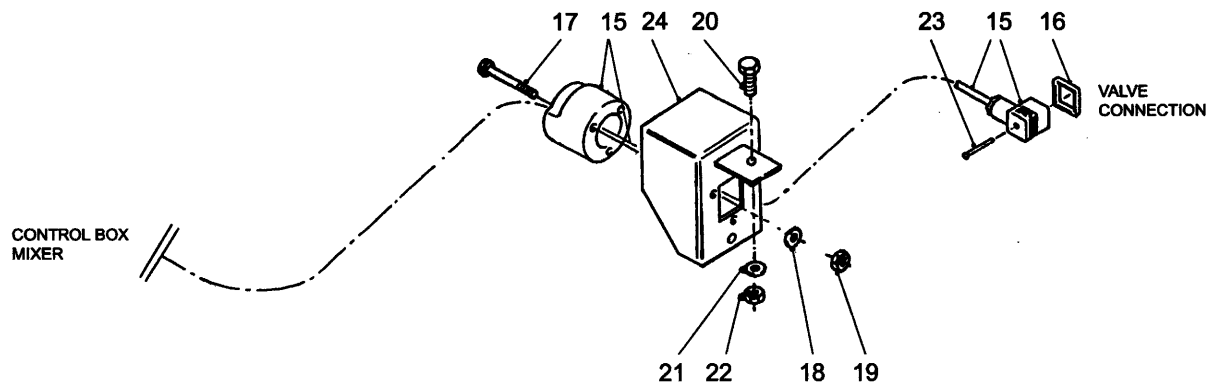
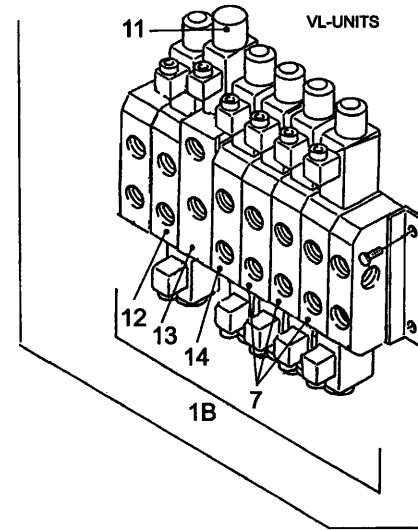
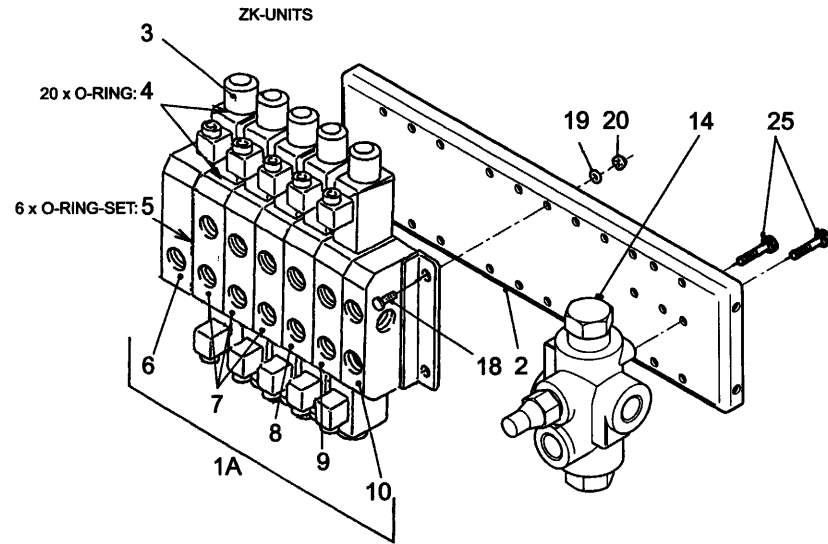
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Afbeelding 14 : Bedradingsschema en ventiel aansluitschema bedieningskast Solomix VL Truckmount type  
Picture 14 : Wiring scheme and valve scheme VL model Solomix Truckmount mixer



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Afbeelding 15 : Ventielenblok en stroomregelventiel  
 Picture 15 : Electrical valves and flow divider



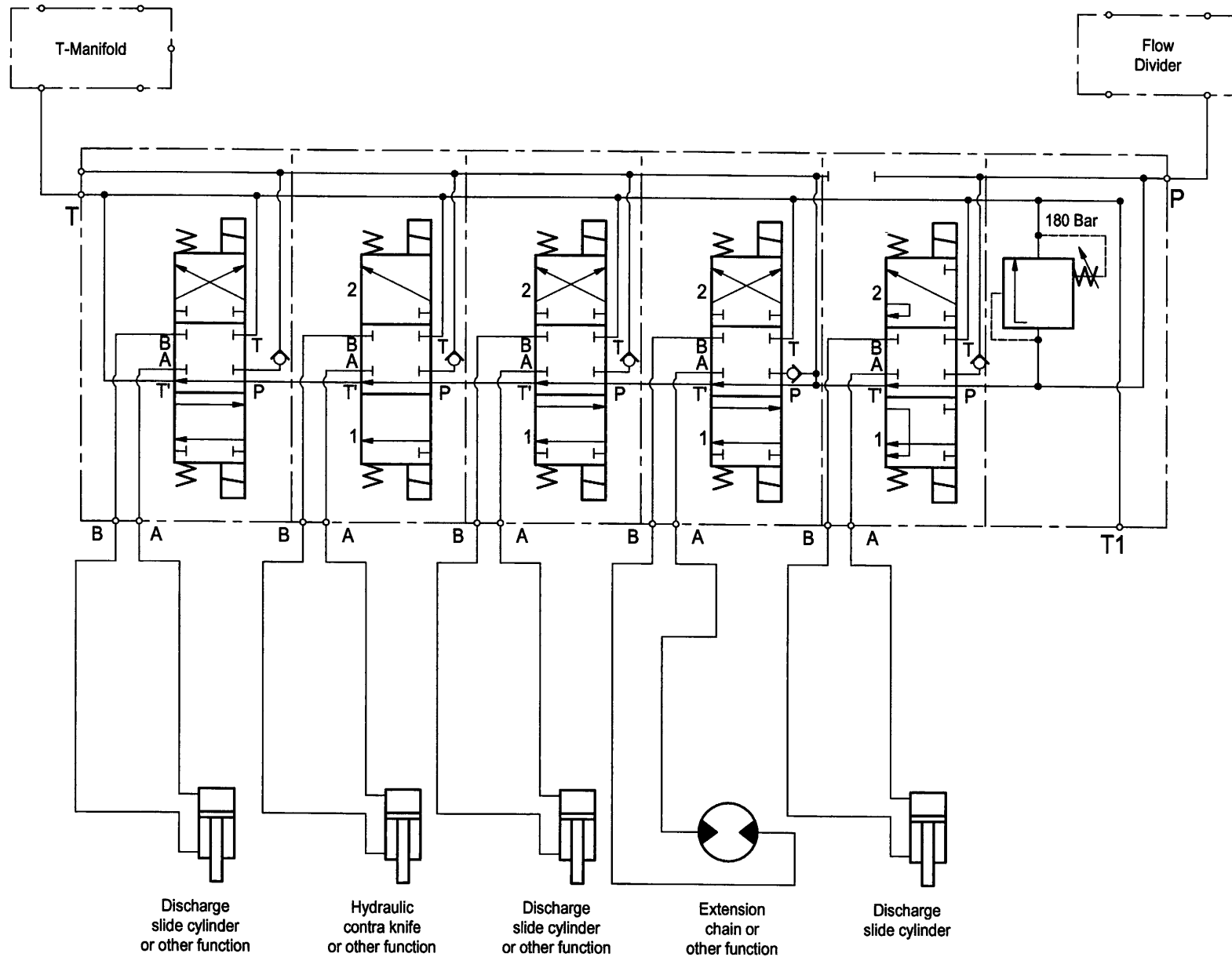
Bestelnummer  
 Bestelnummer  
 Ordernummer  
 Num. a commander

1A	53411	1	Standard HDS15
1B	53511	1	Proportional HDS15
2	29717	1	
3	98201	10	
4	78062	20	Ø18.77x1.78/70
5	05247	6	
6	52284	1	
7	53280	6	
8	53278	1	
9	53277	2	
10	53283	1	
11	98199	1	
12	53512	1	
13	53419	1	
14	53500	1	
15	98147	1	
16	60180	12	
17	84476	3	M5x35
18	85105	3	M5
19	86205	3	M5
20	80826	5	M8x25
21	85108	5	M8
22	86208	5	M8
23	84711	12	M3x35
24	12358	1	
25	80812	2	M8x12

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Afbeelding 16 : Hydraulisch schema ZK ventielenblok

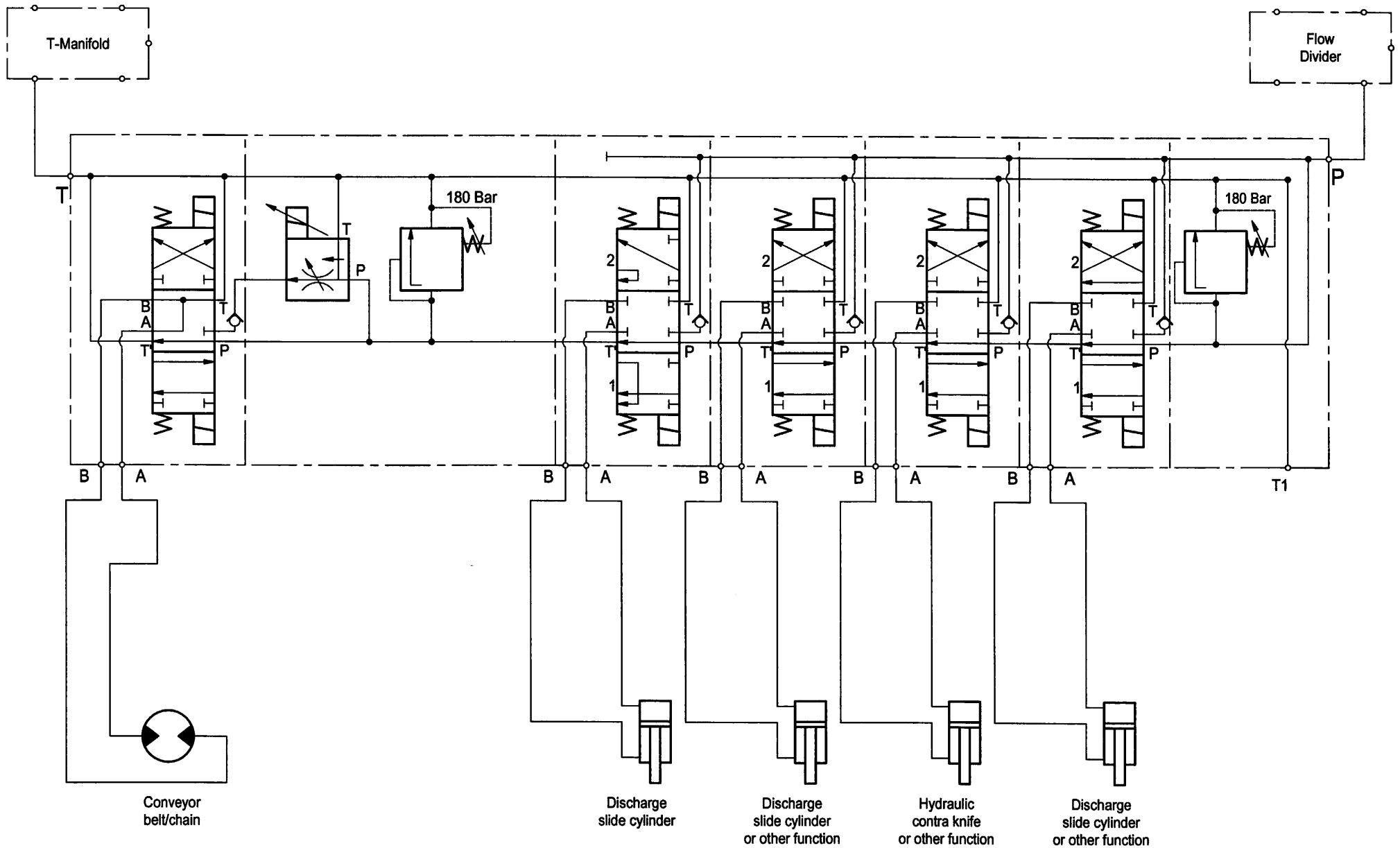
Picture 16 : Hydraulic scheme ZK valve bank



92205

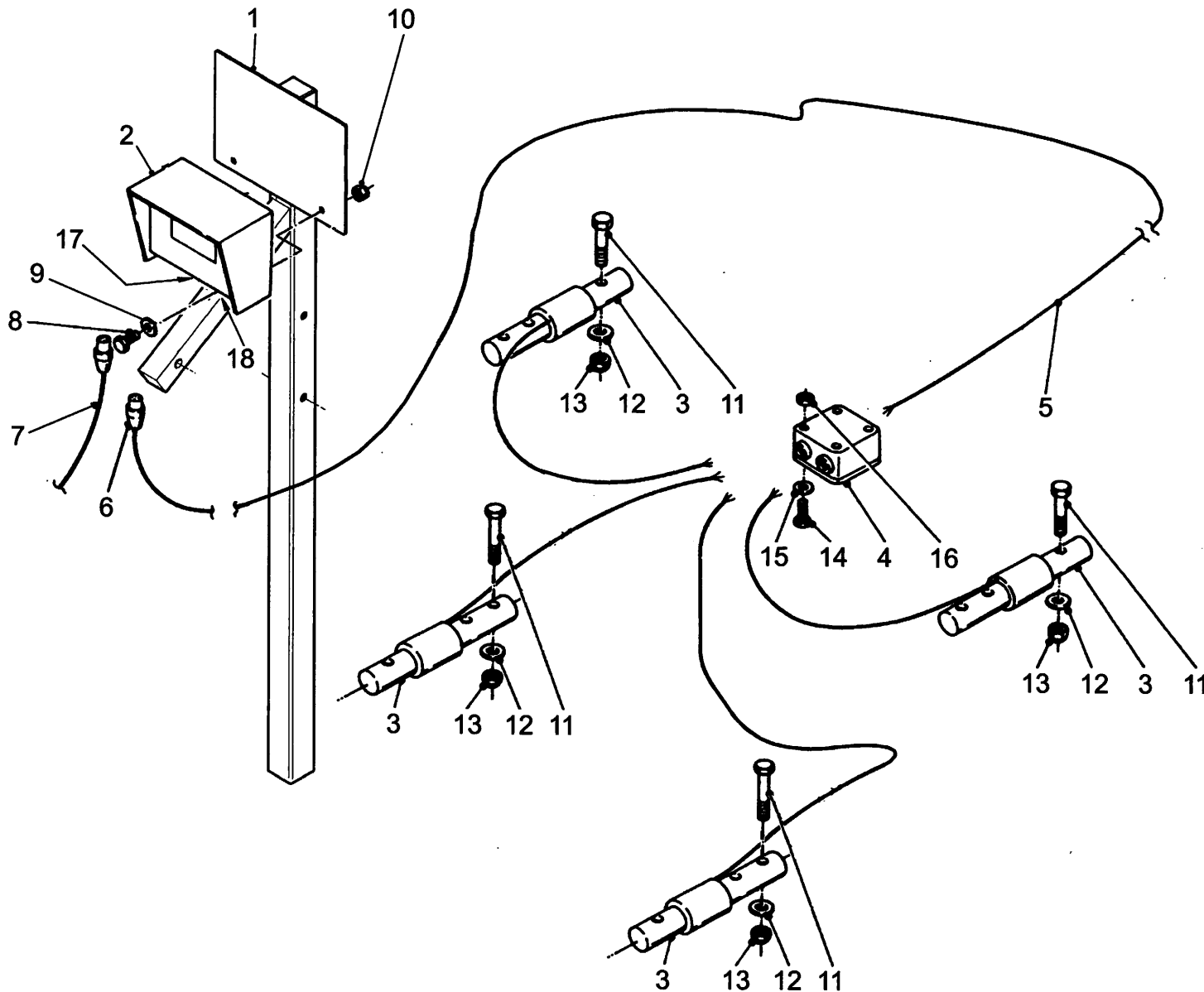
Afbeelding 17 : Hydraulisch schema VL ventielenblok (proportioneel)

Picture 17 : Hydraulic scheme VL valve bank (proportional)



**92205**

Afbeelding 18 : Elektronisch weegsystem  
 Picture 18 : Electronic weighing system



Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

1	13332	1	
2A	94007	1	EZ2000
2B	94075	1	EZ3200
2C	94263	1	EZ3500
3	90447	4	Ø63.5
4	90482	1	
5	98261	1	L=9.0m
6	98218	1	
7	90483	1	
8	80621	2	M6x20
9	85106	2	M6
10	85206	2	M6
11	82013	4	M20x130 12.9
12	85120	4	M20
13	86220	4	M20
14	84445	4	M5x20
15	85105	4	M5
16	86205	4	M5
17	05389	1	Male
18	05390	1	Female



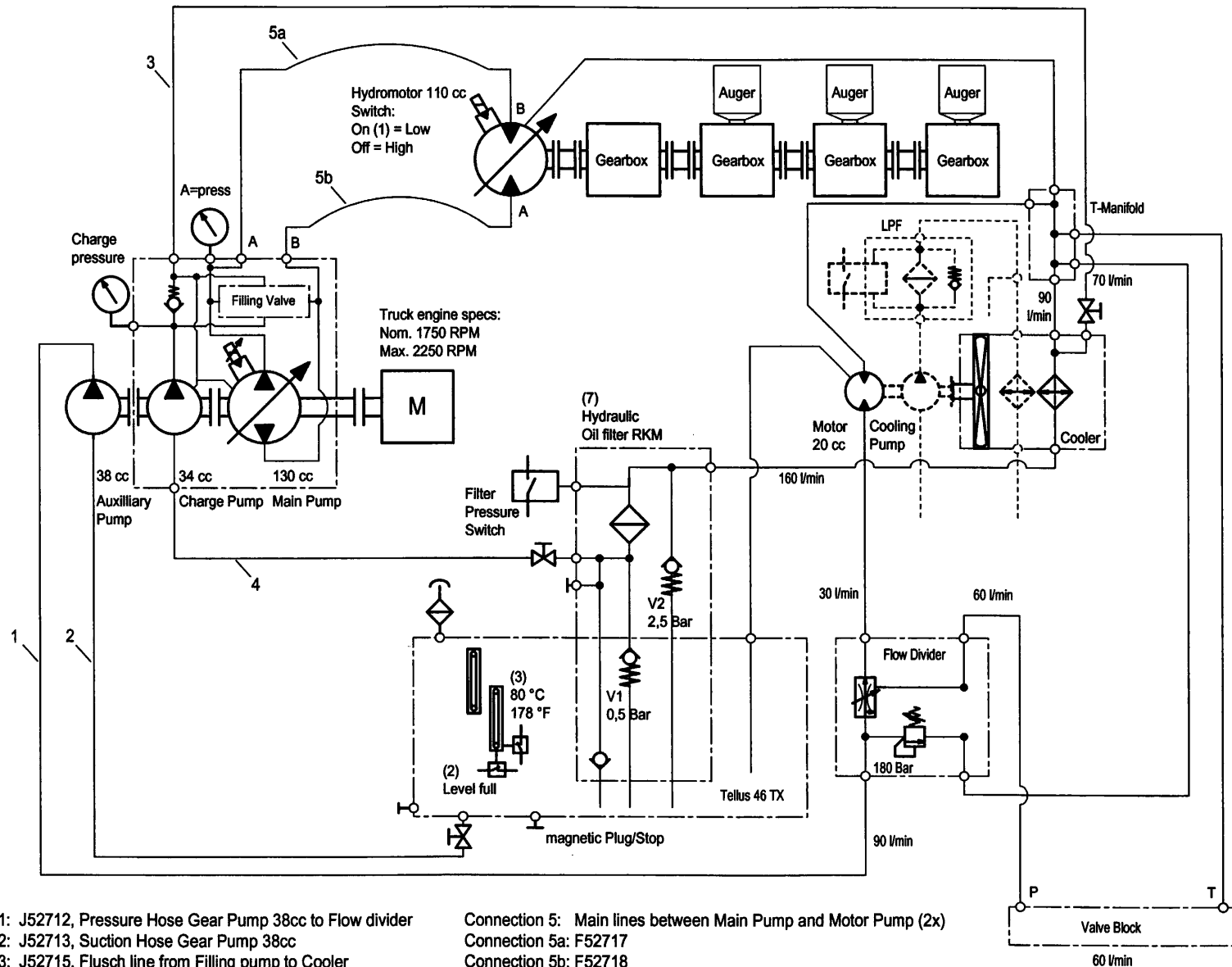
92205

Afbeelding 19

: Hydraulisch schema motor-pomp-tanks

Picture 19

: Hydraulic scheme motor-pump-tanks

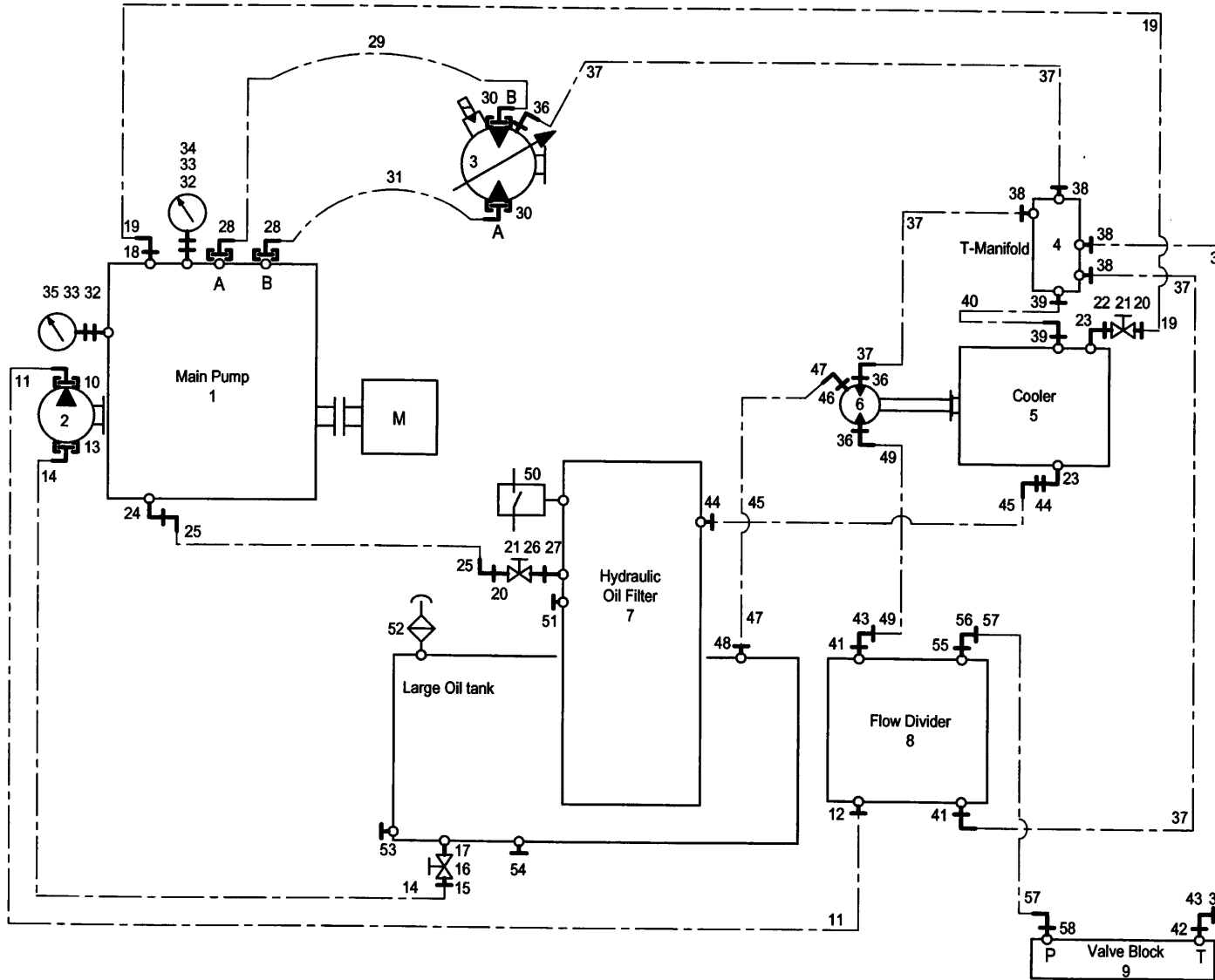


Connection 1: J52712, Pressure Hose Gear Pump 38cc to Flow divider  
 Connection 2: J52713, Suction Hose Gear Pump 38cc  
 Connection 3: J52715, Flush line from Filling pump to Cooler  
 Connection 4: J52714, Suction line from Filter to Filling Pump

Connection 5: Main lines between Main Pump and Motor Pump (2x)  
 Connection 5a: F52717  
 Connection 5b: F52718

92205

Afbeelding 20 : Slangenschema motor-pomp-tanks  
 Picture 20 : Hydraulic parts motor-pump-tanks



93011V

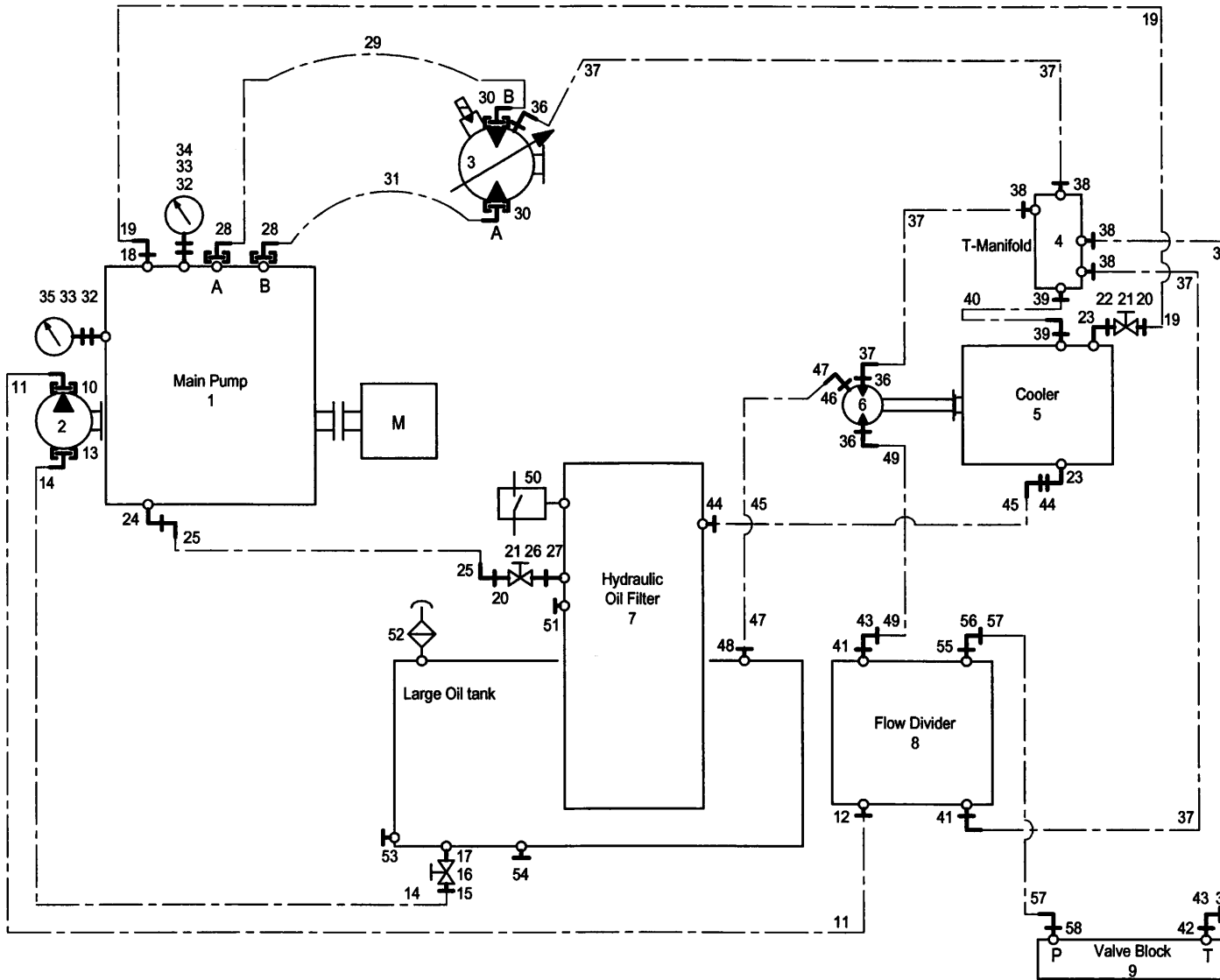
Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

1	53494	1
2	51223	1
3	53493	1
4	13319	1
5	94179	1
6	51226	1
7	94218	1
8	53500	1
9A	53411	1
9B	53511	1
10	50324	2
11	J52712	1 1" 5000HR FJIC
12	50319	1
13	50325	2
14	J52713	1 1 1/4" 5000HR FJIC
15	50321	1
16	50545	1
17	50207	1
18	50322	1
19	J52715	1 1 1/4" 6000HR FJIC
20	50320	2
21	50544	2
22	50572	1
23	50512	2
24	50329	1
25	J52714	1 1 1/4" 5000HH FJIC
26	50318	1
27	50266	1
28	50326	2
29	F52717	1 1 1/4" 5000HH FF 0°
30	50327	2
31	F52718	1 1 1/4" 5000HH FF 180°
32	50455	2
33	50444	2
34	50456	1
35	50454	1
36	X50260	3
37	W52705	4 3/4" 1200RH
38	50257	4
39	50206	2

93011VL1

92205

Afbeelding 20 : Slangenschema motor-pomp-tanks  
 Picture 20 : Hydraulic parts motor-pump-tanks



93011V

Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

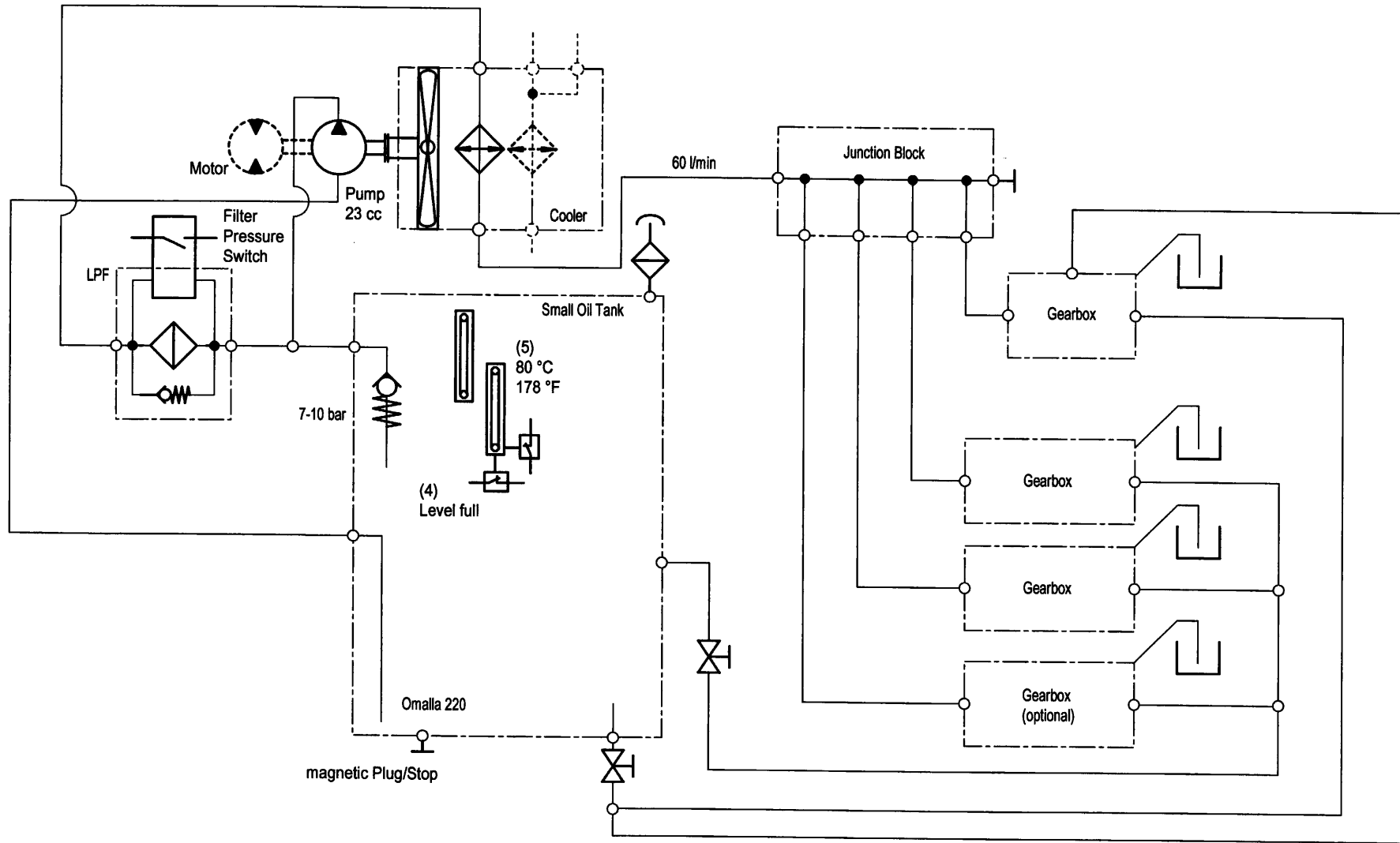
40	B52711	1	1 1/4" 900RH
41	50258	2	
42	50453	1	
43	50452	2	
44	50205	2	
45	B52710	1	1 1/2" 1150RH
46	X50203	1	
47	J52704	1	1/4" 550RH JICUNF
48	50204	1	
49	W52708	1	3/4" 1000RH
50	94177	1	
51	53366	1	
52	90187	1	
53	53368	1	
54	53369	1	
55	50262	1	
56	50418	1	
57	W52709	1	5/8" 700RH
58	X50138	1	

93011VL1

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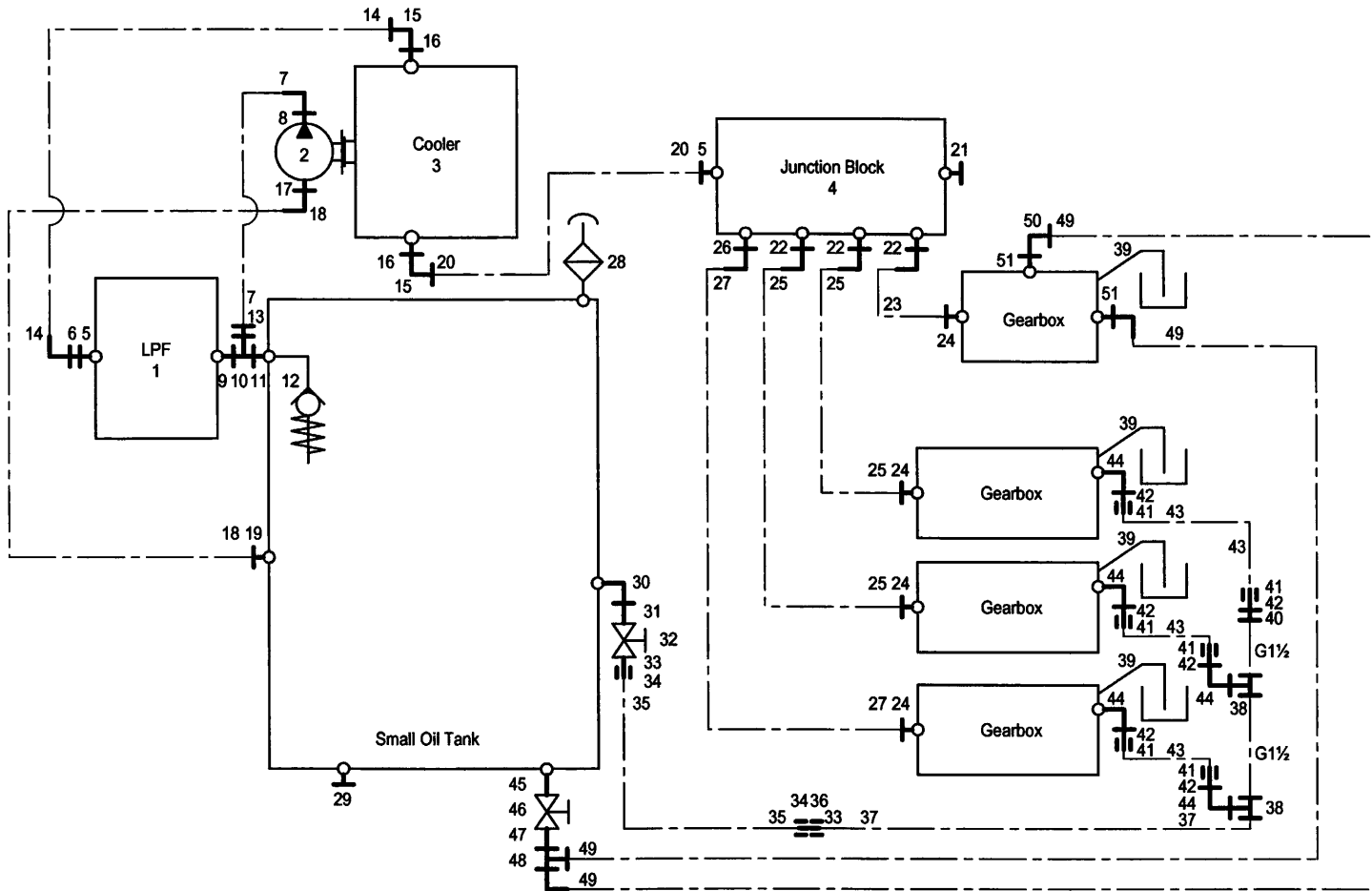
Afbeelding 21  
Picture 21

: Hydraulisch schema koeling tandwielkasten  
: Hydraulic scheme gearbox cooling system



**92205**

Afbeelding 22 : Slangenschema koeling tandwielkasten  
 Picture 22 : Hydraulic parts gearbox cooling system

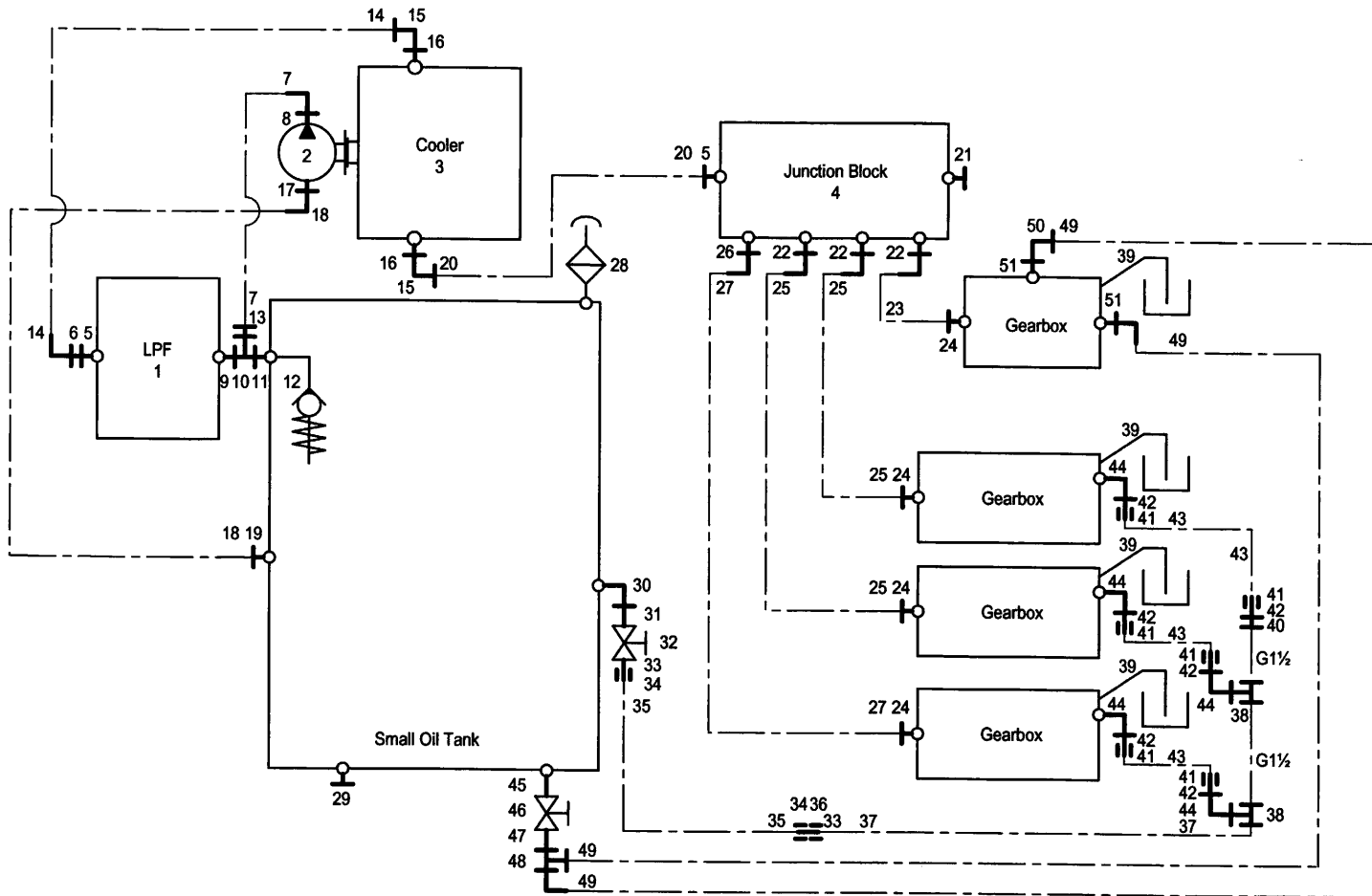


Bestelnummer  
 Bestellnummer  
 Ordernummer  
 Num. a commander

1	94147	1
2	51225	1
3	94180	1
4	32358	1
5	50208	2
6	50257	1
7	W52705	1 3/4" 1200RH
8	X50259	1
9	50318	1
10	50316	1
11	50264	1
12	53499	1
13	50299	1
14	W52720	1 3/4" 1900RH
15	50452	2
16	X50277	2
17	13430	1
18	B52710	1 1 1/2" 1150RH
19	50207	1
20A	W52707	1 3/4" 4500RR ZK/AL
20B	W52731	1 3/4" 5500RR VL
21	53362	1
22	50117	3
23A	W50603	1 1/2" 4500RH ZK/AL
23B	W52732	1 1/2" 5500RH VL
24	X50116	4
25	W50603	3 1/2" 4500RH
26A	53318	1 (2 aug.)
26B	50117	1 (3 aug.)
28	90187	1
29	53369	1
30	50513	1
31	50573	1
32	50545	1
33	53361	2
34	94145	2
35	52695	1 Ø48x5
36	94146	1
37	50538	1
38	50526	2

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Afbeelding 22 : Slangenschema koeling tandwielkasten  
Picture 22 : Hydraulic parts gearbox cooling system

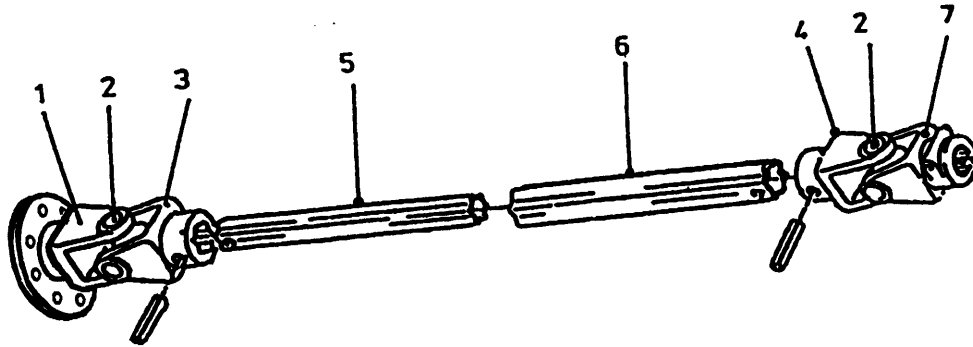


Bestelnummer  
Bestellnummer  
Ordernummer  
Num. a commander

39	52673	4	Red Ø8x1
40	50589	1	
41	94142	6	
42	53359	6	
43	52693	3	Ø35x5
44	50510	5	
45	50570	1	
46	50542	1	
47	50263	1	
48	50312	1	
49	W52709	2	5/8" 700RH
50	50418	1	
51	X50261	2	

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Afbeelding 23 : Aftakassen  
Picture 23 : PTO shafts



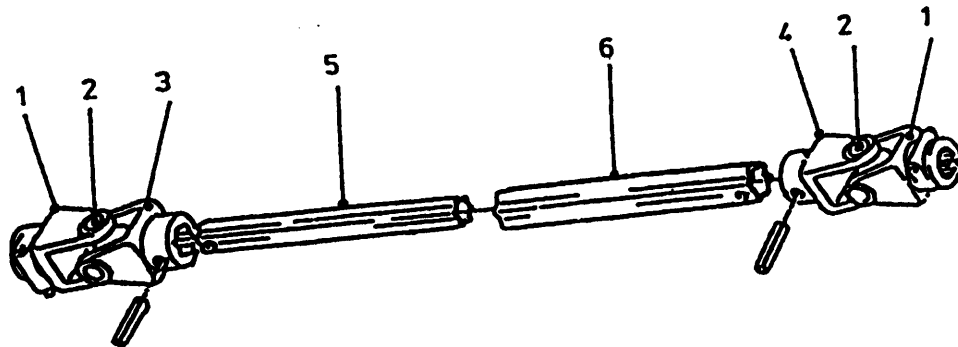
93001L

93001LL1

Bestelnummer  
Bestellnummer  
Ordernummer  
Num. a commander

94159 3009 L=1800 serie 01

1	94172	1	Flange
2	94214	2	
3	94216	1	
4	94215	1	
5	90933	1	
6	90934	1	
7	94213	1	1 3/4-20



93002L

93002LL1

94160 3009 L=1800

1	94213	2	1 3/4-20
2	94214	2	
3	94216	1	
4	94215	1	
5	90933	1	
6	90934	1	



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