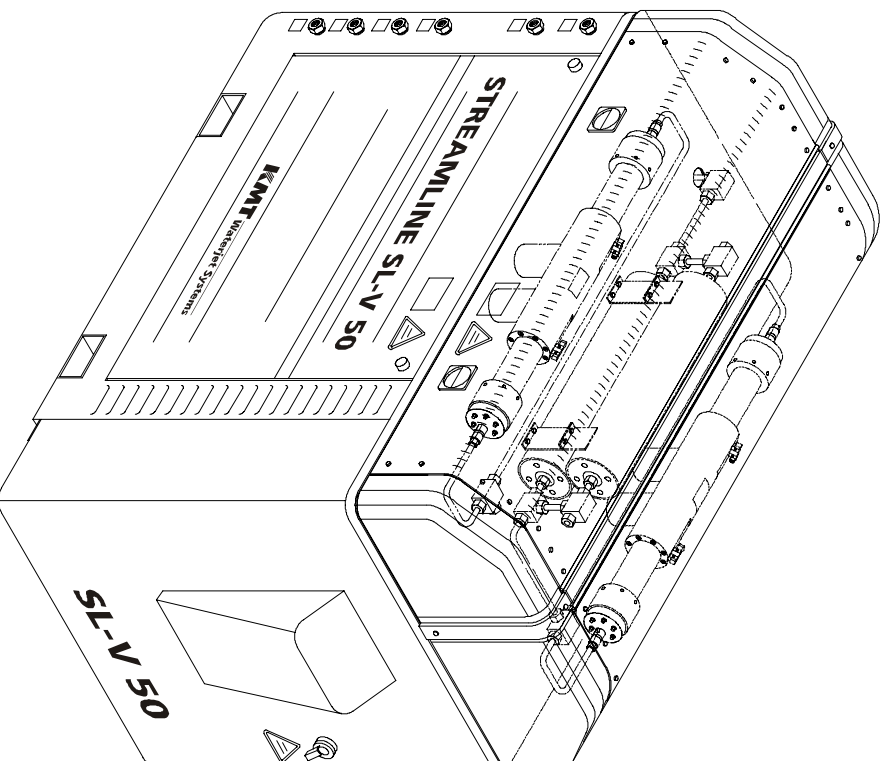


SPARE PARTS LIST

STREAMLINE SL-V 50S STD/PLUS

Version: 20414169 / 5-2004 / Rev 0



To contact the KMT Waterjet Spare Parts Department:

USA

Parts Department

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General

This section contains parts lists for service procedures and part identification, along with electrical and plumbing schematics of the SL-V STD / Plus Waterjet Pump. The reader can use these parts lists to identify the part on a drawing, then find the part number and part description corresponding to the drawing balloon number. Replacement parts can be ordered with this part number information.

Part Nomenclature

The following abbreviations and numerical sizes are used for part descriptions in these parts lists:

Table 12-1
Part Description Abbreviations and Nominal Size Guide

Item	Description
Assy	Assembly
1/4, 9/16, 3/4	Nominal sizes in fractions of an inch, eg, 1/2 NPT ~ 0.50-inch national pipe thread, or 9/16 HP tube ~ 0.56-inch OD HP tubing or tube fitting
Hyd	Hydraulic
ID oder OD	Inside diameter or outside diameter
psi oder ksi	Pounds per square inch or thousands of pounds per square inch
HP and hp	HP: High Pressure, hp: horsepower
SAE O-ring	O-ring threaded port style, SAE standard
mm sq.	Square millimeters
JIC	37-degree flared, threaded hydraulic fitting, JIC standard, typically used on hydraulic hose end connections.
Dia	Diameter
Deg	Degree
-4,-8,-12	Hydraulic fitting nominal size, in 1/16 th's of an inch, eg, 1/2 OD tube ~ -8
NO oder NC	Normally open or normally closed

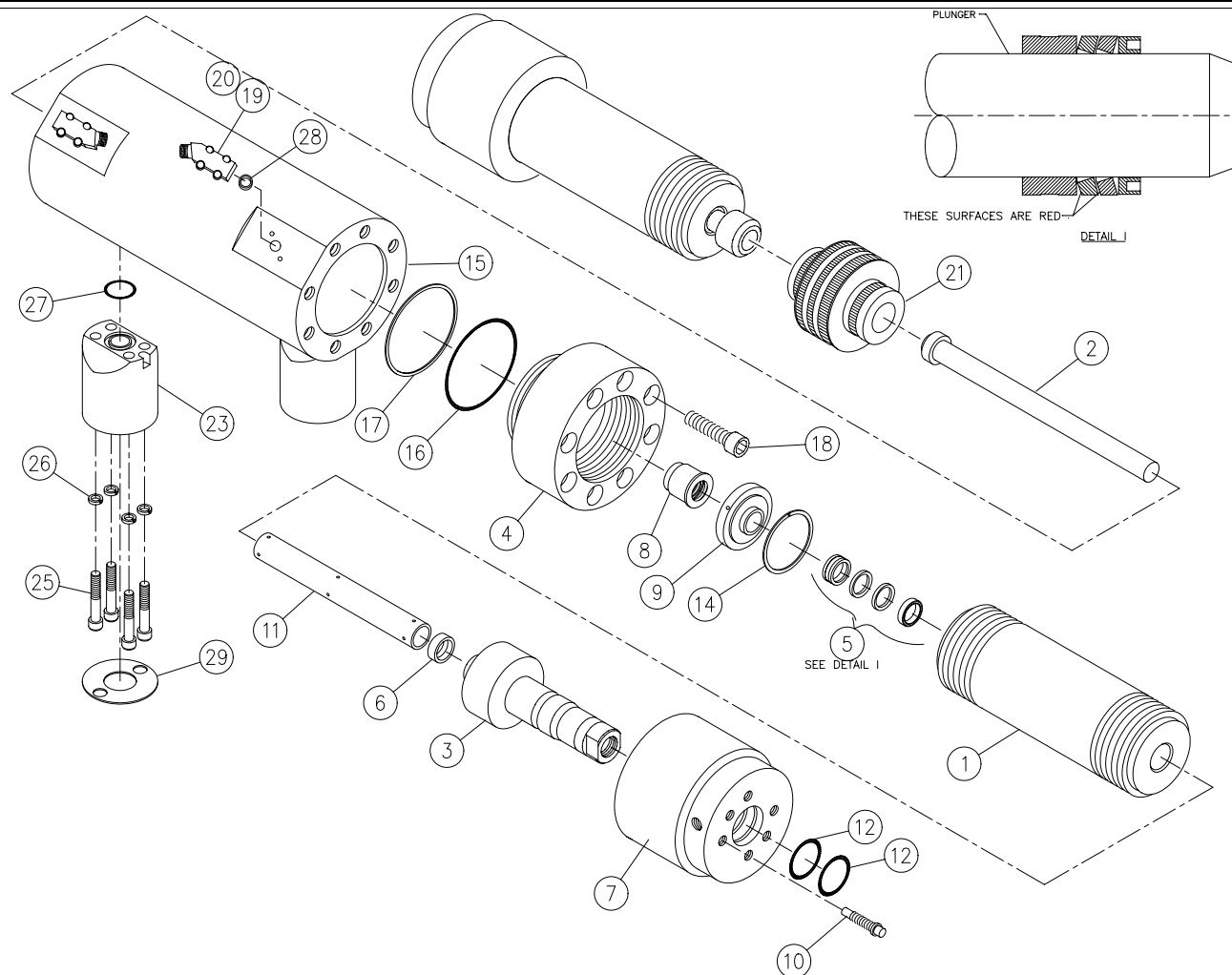
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

A. HOCHDRUCKWASSERSYSTEM / A. HIGH PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80072333

1. DRUCKÜBERSETZER <---> 1. INTENSIFIER



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80072333

1. DRUCKÜBERSETZER <---> 1. INTENSIFIER

Pos.	CPN	Qty.	Bezeichnung	Description
01	05144647	2	KÖRPER HP-ZYLINDER SLIV PLUS	BODY, HP-CYLINDER, SLIV PLUS
02	05108113	2	KOLBENSTANGE 7/8" KERAMIK	PLUNGER, 7/8", CERAMIC
03	80072349	2	DICHTKOPF-KMPL.,HSEC-14,30/50	SEAL-HEAD-ASSY,HSEC-14,30/50
04	05034772	2	KOPF HYDRAULIKZYLINDER SLIV	HEAD, HYDRAULIC CYLINDER, SLIV
05	05149703	2	DICHTSATZ HYPERLIFE SLIV plus	SEAL ASSY-HP SL4K, .875
06	05144696	2	DISTANZRING, DICHTKOPF SLIV plus	SPCR-SEAL HD, SL4K
07	80073646	2	KOPFMUTTER-HSEC, 12TPI, 30/50	NUT-HP-CYL, 12TPI, 30/50
08	05130091	2	DICHTUNG HYDRAULIK "CARTRIDGE" NEU	SEAL ASSY, HYDRAULIC "CARTRIDGE" NEW
09	05007786	2	FLANSCH DICHTUNG HYDRAULIK "CARTRIDGE"	FLANGE, SEAL HYDRAULIC, "CARTRIDGE"
10	80070352	12	SCHRAUBE,VORSPANN,HSEC	SCREW,PRESSURE,HSEC
11	80080021	2	BÜCHSE HD-ZYL, 1.12x8.63, ERTALYTE, UNF	LINER-HP CYL, 1.12x8.63, ERTALYTE, UNF
12	10074920	4	O-RING-1-3/4X1-15/16X3/32BN-N,D-70,1	O-RING-1-3/4X1-15/16X3/32BN-N,D-70,1
14	05034798	2	RING FLANSCH HYD. DICHTUNG "CARTRIDGE"	RING, FLANGE, HYD. SEAL, "CARTRIDGE"
15	05034764	1	ZYLINDER HYDRAULIK SLIV	CYLINDER, HYDRAULIC, SLIV
16	05034855	2	STÜTZRING 3-3/4"x4"	RING, BACK-UP, 3-3/4"x42
17	10075000	2	O-RING 3-3/4"x4"x1/8"	O-RING, 3-3/4"x4"x1/8"
18	05141106	16	SCHRAUBE INNENSECHSKANT M14x60	SCREW SOCKET HEAD M14x60
19	10180081	2	SCHALTER NÄHERUNG 24 VDC SLIII/IV	SWITCH, PROXIMITY, 24 VDC, SLIII/IV
20	10183572	4	SCHRAUBE INNENSECHSKANT M6-1x30 MM	SCREW SOCKET HEAD, M6-1x30 MM
21	05118716	1	KOLBEN HYDRAULIK KOMPLETT SL-IV NEU	PISTON ASSY, HYDRAULIC, SL-IV NEW
23	05049812	2	ZYLINDER HALTERUNG DRUCKÜBERSETZER SLIV	STEM, MOUNTING TOPWORKS, SLIV
25	05079652	8	SCHRAUBE INNENSECHSKANT M10-1.5 x 85 mm	SCREW, SOCKET HEAD, M10-1.5 x 85 mm
26	05061486	8	FEDERRING M10	WASHER, LOCK, M10
27	10074409	2	O-RING 1"x1-1/4"x1/8"	O-RING, 1"x1-1/4"x1/8"
28	05144183	2	ABSTANDHALTER NÄHRUNGSSCHALTER (AB) SLIV	SPACER, PROXIMITY SWITCH (AB), SLIV
29	05081872	2	DICHTUNG HALTERUNG HYD. ZYLINDER SL-IV	GASKET, STEM, HYD. CYLINDER, SL-IV

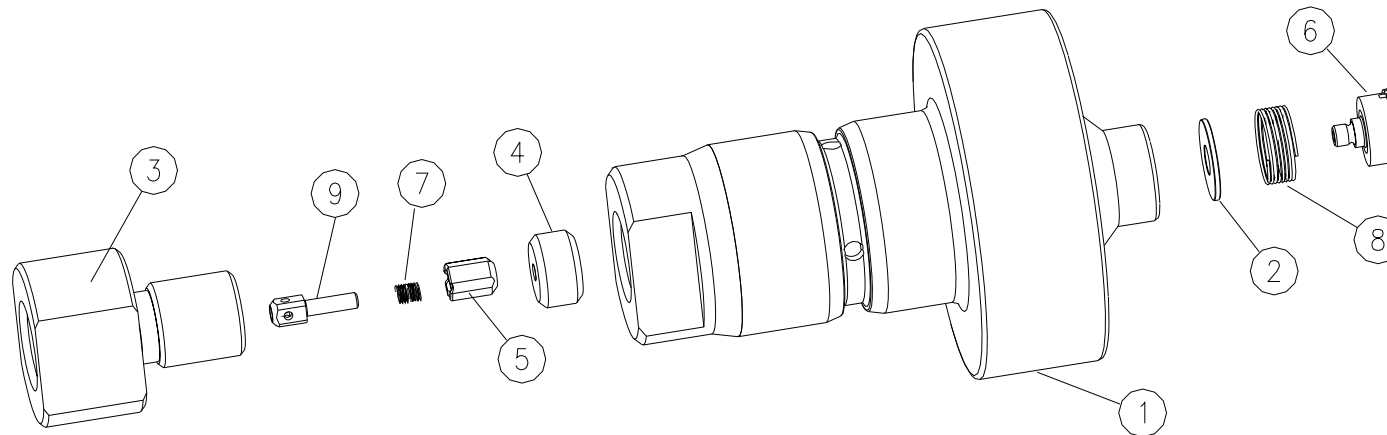
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

A. HOCHDRUCKWASSERSYSTEM / A. HIGH PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80072349

2. DICHTKOPF SITZVENTIL <---> 2. SEALING HEAD POPPET SEAT



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80072349 2. DICHTKOPF SITZVENTIL <---> 2. SEALING HEAD POPPET SEAT

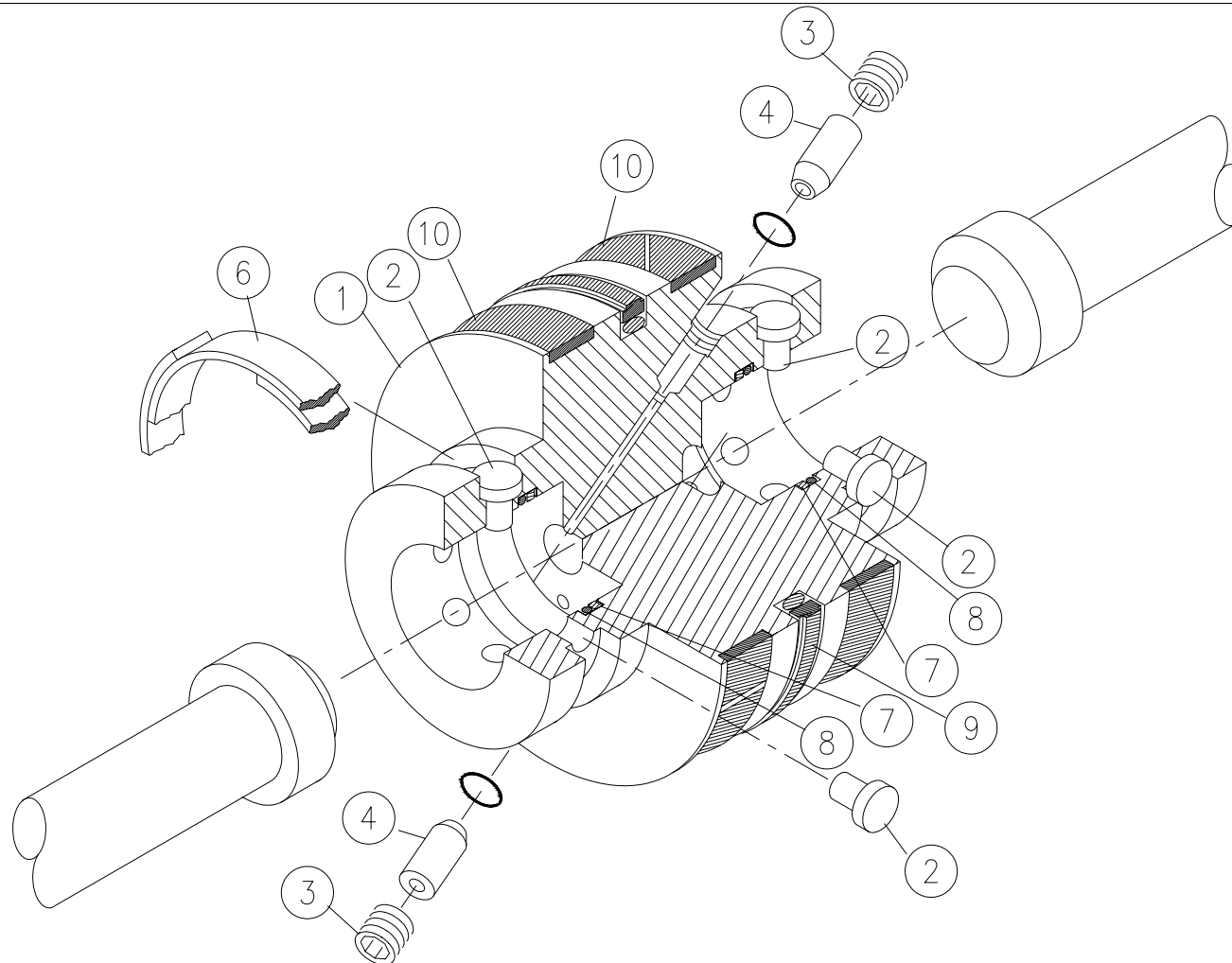
Pos.	CPN	Qty.	Bezeichnung	Description
01	49834039	1	KÖRPER DICHTKOPF 30/50-HSEC	BODY SEALING HEAD 30/50-HSEC
02	05144662	1	SCHEIBE DICHUNG ND-WASSEREIN SLIV plus	VALVE, POPPET, LP WATER INLET SLIV plus
03	05116777	1	MUTTER DICHTKOPF SITZVENTIL SL-IV	NUT, GLAND, SEAL HEAD, POPPET SL-IV
04	05112768	1	SITZ DICHTKOPF 17MM SL-IV 100HP	SEAT, SEAL HEAD, 17MM, SL-IV 100HP
05	05116561	1	SITZ DICHTKOPF SITZVENTIL SL-IV	SEAT, SEAL HEAD, POPPET SL-IV
06	05144670	1	HALTERUNG FEDER WASSEREING. SLIV plus	RETAINER, POPPET, LP-WATER SLIV plus
07	05147863	1	FEDER RÜCKSCHLAGVENTIL SLIV plus	SPRING, CHECK VALVE, SLIV plus
08	49884562	1	FEDER ND-WASSEREINGANG SLIII/IV	SPRING, LP-WATER INLET, SLIII/IV
09	05116751	1	HALTERUNG SITZVENTIL SL-IV	RETAINER, POPPET VALVE, SL-IV

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

A. HOCHDRUCKWASSERSYSTEM / A. HIGH PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5132253
3. HYDRAULIKKOLBEN <---> 3. PISTON ASSY HYDRAULIC



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5132253
3. HYDRAULIKKOLBEN <---> 3. PISTON ASSY HYDRAULIC

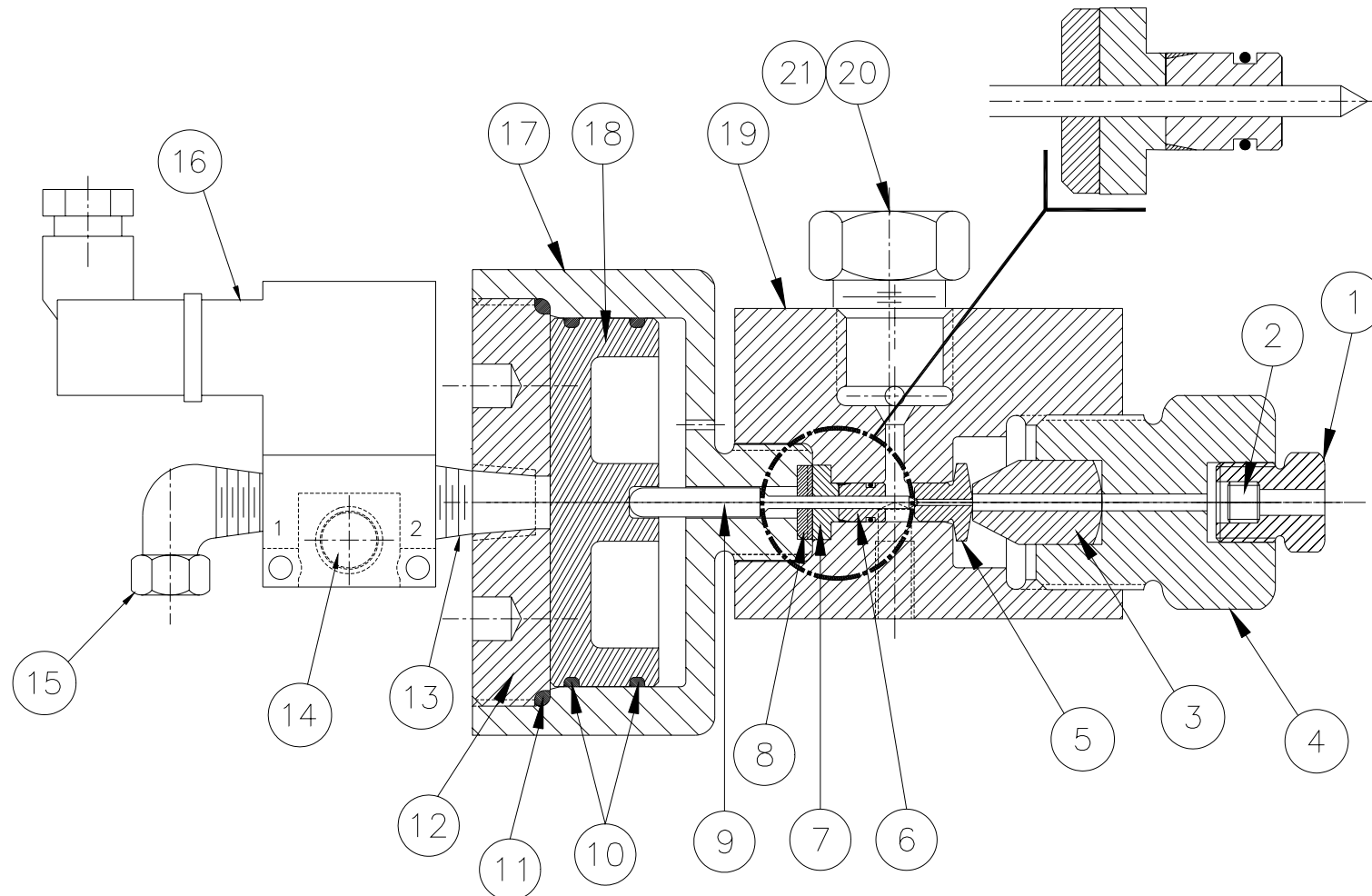
Pos.	CPN	Qty.	Bezeichnung	Description
01	05132261	1	KOLBEN HYDRAULIK SL-IV 08/01	PISTON, RAM, HYDRAULIC, SL-IV 08/01
02	05074380	12	RÜCKHALTESTIFT KOLBENSTANGE SLIV	PIN, RETAINING, PLUNGER SLIV
03	05049887	2	STOPFEN VERSCHLUSS HYDRAULIKKOLBEN SLIV	PLUG, HEX, HYDRAULIC PISTON SLIV
04	10148757	2	VENTIL RÜCKSCHLAG HYD. KOLBEN SLIV	VALVE, CHECK, HYD. PISTON SLIV
06	05088364	2	RING STAHLBAND HALTERING PINS	RING SNAP, FLAT STEEL BAND, RETAINER PINS
07	05049994	2	STÜTZRING O-RING HYD. KOLBEN SLIV	RING, BACK-UP, O-RING, HYD. PISTON SLIV
08	05087713	2	O-RING 1-1/4"x1-1/2"x1/8"	O-RING, 1-1/4"x1-1/2"x1/8"
09	05117965	1	DICHTSATZ HYDRAULIKKOLBEN SL-IV NEU	SEAL ASSY, HYDRAULIC PISTON, SL-IV
10	05117940	2	GLEITRING HYDRAULIKKOLBEN SL-IV NEU	RING, GLIDE, HYDRAULIC PISTON, SL-IV

ERSATZTEILLISTE / SPARE PARTS LISTS **STREAMLINE SL-V 50**

A. HOCHDRUCKWASSERSYSTEM / A. HIGH PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5069703

4. VENTIL DRUCKENTLASTUNG HD-WASSER <---> 4. VALVE DUMP HP WATER



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5069703

4. VENTIL DRUCKENTLASTUNG HD-WASSER <---> 4. VALVE DUMP HP WATER

Pos.	CPN	Qty.	Bezeichnung	Description
01	10078459	1	MUTTER ÜBERWURF HOCHDRUCK 1/4"	NUT, GLAND, HP, 1/4"
02	10078426	1	ROHRMUTTER 1/4" HOCHDRUCK	COLLAR, HP, 1/4"
03	10079291	1	DRUCKSTÜCK KONUSTEIL 9/16"	CONE, 9/16", SAFETY HEAD
04	49864309	1	ADAPTER 9/16"x1/4"	ADAPTER, 9/16"x1/4"
05	10178697	1	NADELSITZ AUSTAUSCHBAR PNEUM. VENTIL	SEAT, REPLACEABLE, PNEUMATIC VALVE
06	10178978	1	DICHTSATZ PNEUMATIKVENTIL ø 0.25"	SEAL ASSY, PNEUMATIC VALVE, ø 0.25"
07	10188233	1	STÜTZRING PNEUMATIKVENTIL ø 0.25"	RING, BACK-UP, PNEUMATIC VALVE ø 0.25"
08	10187250	1	STÜTZRING ZYLINDER PNEUMATIKVENTIL	RING, BACK-UP, ACTUATOR, PNEU. VALVE
09	49865843	1	NADEL PNEUMATIKVENTIL 3/8"	STEM, PNEUMATIC VALVE, 3/8"
10	10074565	2	O-RING 2-1/4"x2-3/8"x1/16" VITON	O-RING, 2-1/4"x2-3/8"x1/16" VITON
11	10074714	1	O-RING 2-7/16"x2-5/8"x3/32" VITON	O-RING, 2-7/16"x2-5/8"x3/32" VITON
12	49894173	1	DECKEL PNEUMATIKVENTIL N/O (OBEN)	COVER, TOP, PNEUMATIC VALVE, N/O
13	05450176	1	VERSCHRAUBUNG 1/8"x1/8" MESSING	ADAPTER, MALE, 1/8"x1/8", BRASS
14	49890825	1	SCHALLDÄMPFER MAGNETVENTIL 5.4-8.5 W	SILENCER, SOLENOID VALVE, 5.4-8.5 W
15	10077030	1	KUPPLUNG 90° MÄNNLICH 0.25"x0.13"	COUPLING, 90°, MALE, 0.25"x0.13"
16	49888035	1	MAGNETVENTIL 2/3-WEGE 24VDC 5.4 W	VALVE, SOLENOID, 2/3-WAY, 24VDC, 5.4 W
17	49894199	1	ZYLINDER PNEUMATIKVENTIL N/O	CYLINDER, PNEUMATIC VALVE, N/O
18	49894181	1	KOLBEN PNEUMATIKVENTIL N/O	PISTON, PNEUMATIC VALVE, N/O
19	10189181	1	KÖRPER PNEUMATIKVENTIL ø 0.25"	BODY, PNEUMATIC VALVE, ø 0.25"
20	49864564	1	MUTTER STABILISIERUNG SPANNZANGE 3/8"	COLLET, GLAND, ANTIVIBRATION, 3/8"
21	49864622	1	ROHRMUTTER 3/8" HOCHDRUCK	COLLAR, HP, 3/8"

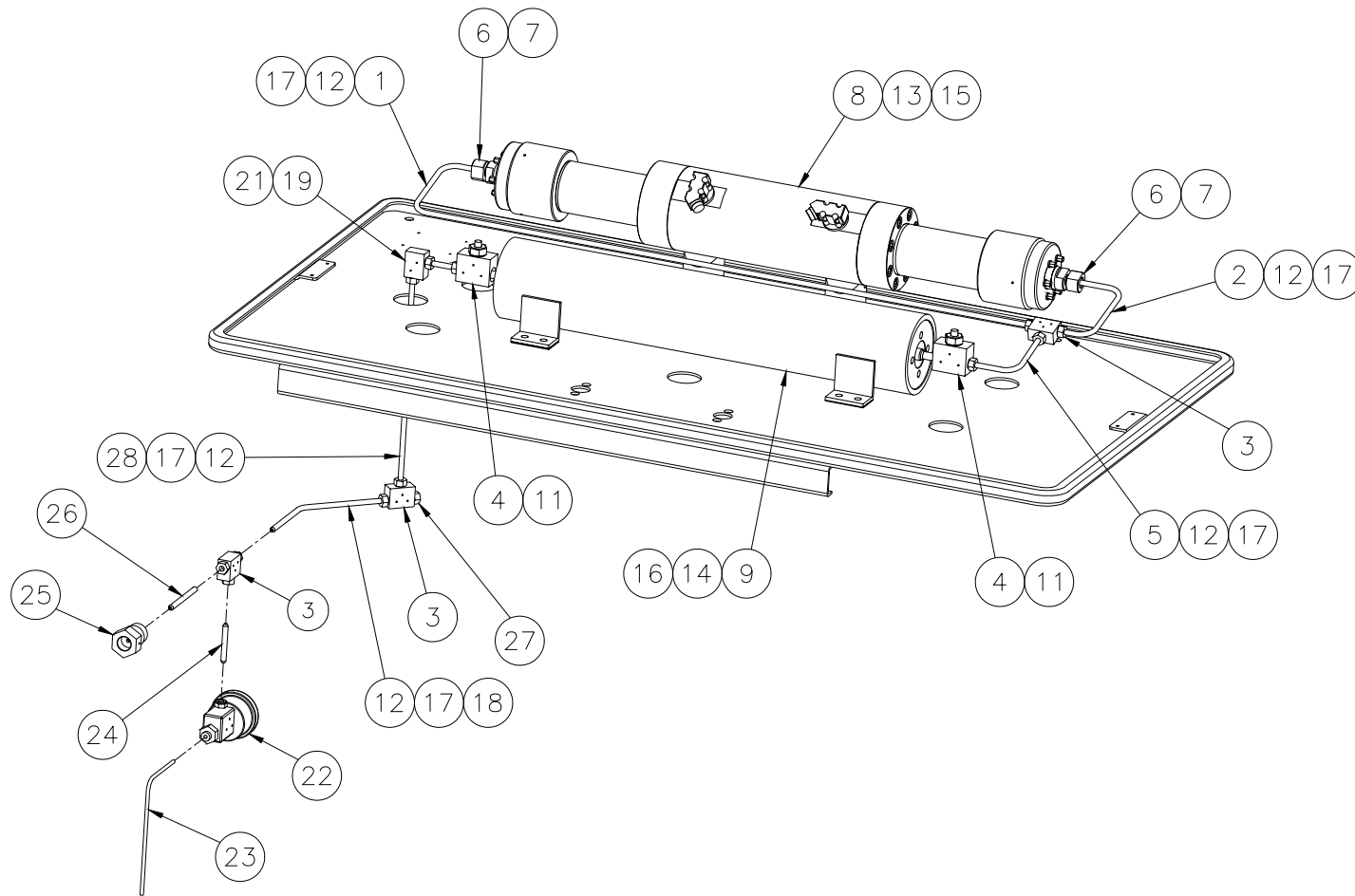
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

A. HOCHDRUCKWASSERSYSTEM / A. HIGH PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80078447

5. HD-WASSERKREISLAUF STANDARD <---> 5. HIGH PRESSURE WATER ASSY SINGLE



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80078447 5. HD-WASSERKREISLAUF STANDARD <---> 5. HIGH PRESSURE WATER ASSY SINGLE

Pos.	CPN	Qty.	Bezeichnung	Description
01	80070303	1	HD-ROHR, 3/8"-GEBOGEN, LANG-30/50"	TUBE, 3/8"-BENT, LONG-30/50
02	80070311	1	HD-ROHR, 3/8"-GEBOGEN, KURZ-30/50	TUBE, 3/8"-BENT, SHORT-30/50
03	49864507	3	KUPPLUNG HOCHDRUCK T-STÜCK 3/8"	COUPLING, HP, TEE, 3/8"
04	49864663	2	STOPFEN 9/16" HD-ROHR	PLUG, 9/16", HP-TUBE
05	05148846	1	HD-ROHR 3/8" GEBOGEN SLIV-PLUS TOPW.	TUBE HP 3/8" BENT, SLIV-PLUS TOPW.
06	10078129	2	MUTTER ÜBERWURF HOCHDRUCK 3/8" 60K	NUT, GLAND, HP, 3/8" 60K
07	10078715	2	ROHRMUTTER 3/8" HOCHDRUCK 60K	COLLAR, HP, 3/8" 60K
08	80072333	1	DRUCKÜBERSETZER KPL. SL-V 30/50	INTENSIFIER ASSY SL-V 30/50
09	05040696	1	DRUCKSPEICHER TÜV 1 LITER SLIV	ACCUMULATOR, TUV, 1 LITER, SLIV
11	49830599	2	KUPPLUNG HD T-STÜCK 9/16 x 3/8"	COUPLING HP TEE 9/16 x 3/8"
12	10083897	10	ENDRING, ROHRSCHUTZ	FERRULE, 1/4"
13	95413696	4	FEDERRING 1/2"x0.125"	WASHER, LOCK, 1/2"x0.125"
14	05144837	4	ABSTANDSHALTER, DUAL-DRUCKSPEICHER-HALT.	SPACER, DUAL ATTENUATOR BRACKET
15	95383790	4	SCHRAUBE INNENSECHSKANT 1/2"x1"	SCREW, SOCKET HEAD, 1/2"x1"
16	05090717	2	MUTTER GEHÄUSE DRUCKSPEICHER SLIV	NUT, HOUSING, ACCUMULATOR, SLIV
17	10186153	3,8	SCHLAUCH SCHUTZ HD-ROHR 1/4"&3/8"	CONDUIT, PROTECTION, HP TUBE 1/4"&3/8"
18	49837362	1	HD-ROHR 3/8" GEBOGEN .38 X. 125	TBE-HP BENT .38X. 125CONE/THD BOTH
19	10105443	1	HD-NIPPELROHR 3/8" L=101,6MM	HP-NIPPLE TUBE, 3/8" L=4"
21	49864473	1	KUPPLUNG HOCHDRUCK 90° 3/8"	COUPLING, HP, 90°, 3/8"
22	05069703	1	ENTLASTUNGSVENTIL PNEUMATISCH SLIV	VALVE ASSY, DUMP, PNEUMATIC, SLIV
23	05080528	1	HD-NIPPELROHR 1/4"x25.5"	HP-NIPPLE TUBE, 1/4"x25.5"
24	10094704	1	HD-NIPPELROHR 3/8" L=76mm	HP-NIPPLE TUBE 3/8" L=3"
25	49830581	1	HD-ROHR 3/8" GEBOGEN SLIV PLUS P.25	TUBE HP 3/8" BENT SLIV PLUS
26	10090280	1	HD-ROHR, 0.387 x 0.125 x 5.0, GEW + KON	HP TUBE, 0.387 x 0.125 x 5.0, CONE + THR
27	49864655	1	STOPFEN 3/8" HD-ROHR	PLUG, 3/8", HP-TUBE
28	49837354	1	HD-ROHR 3/8" GEBOGEN .38 X . 125 X 9.38	TBE-HP .38 X. 125X9.38SST 316, CONE/TH

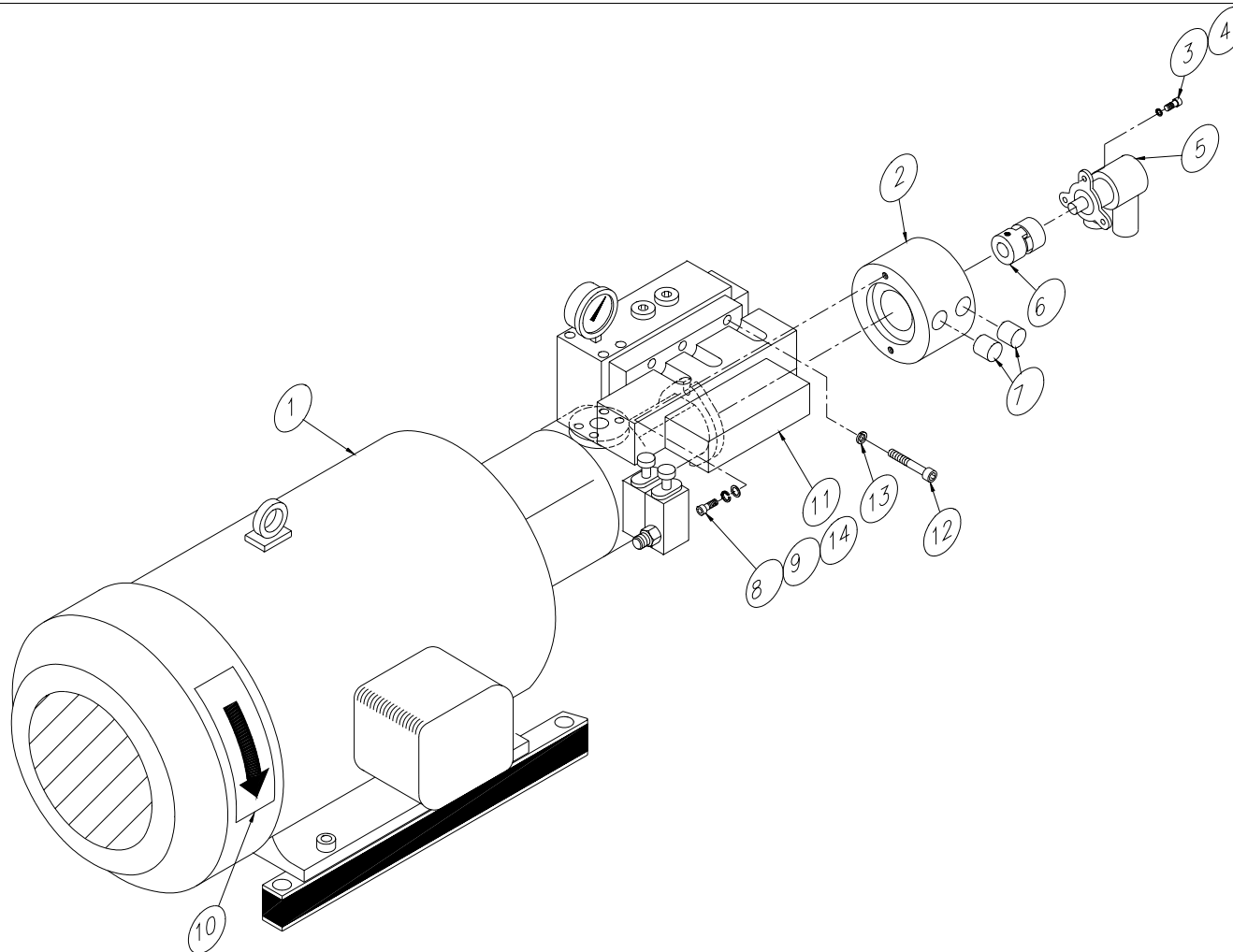
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

B. HYDRAULIKSYSTEM / B. HYDRAULIC SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 49834229

1. HYDRAULIKANTRIEBSEINHEIT <---> 1. HYDRAULIC POWER PACKAGE



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 49834229
1. HYDRAULIKANTRIEBSEINHEIT <---> 1. HYDRAULIC POWER PACKAGE

Pos.	CPN	Qty.	Bezeichnung	Description
01	80076433	1	BAUGRUPPE MOTOR/PUMPE 50HP	MOTOR/PUMP ASSY, 50HP
02	05049168	1	ADAPTER BOOSTERPUMPE SLIV	ADAPTER, BOOSTER PUMP, SLIV
03	95572897	3	SCHRAUBE SECHSKANT 1/4"x5/8"	SCREW, HEX HEAD, 1/4"x5/8"
04	95838314	3	SCHEIBE 1/4"x0.063"	WASHER, LOCK, 1/4"x0.063"
05	49887094	1	PUMPE DRUCKERHÖHUNG V2A SLIV PLUS	PUMP, BOOSTER, WATER, SS, SLIV PLUS
06	10092302	1	KUPPLUNG DRUCKERHÖHERPUMPE SLIII/IV	COUPLING, SHAFT, BOOSTER PUMP, SLIII/IV
07	10116952	2	STOPFEN, ADAPTER BOOSTER SLIV	PLUG, ADAPTER BOOSTER, SLIV
08	95750394	2	SCHEIBE 3/8"x0.094"	WASHER, LOCK, 3/8"x0.094"
09	95416319	2	SCHRAUBE SECHSKANT 3/8"x1"	SCREW, HEX HEAD, 3/8"x1"
10	10091510	1	AUFKLEBER PFEIL DREHRICHTUNG	DECAL, ARROW, DIRECTION ROTATION
11	05092523	1	VENTIL UMSTEUERUNG 24VDC SLIV 30/50HP	VALVE, CONTROL, 24VDC SLIV 30/50HP
12	95055026	6	SCHRAUBE I-SECHSKANT 1/2"x1-3/4"	SCREW, SOCKET HEAD, 1/2"x1-3/4"
13	95688750	6	SCHEIBE 1/2"x0.172"	WASHER, LOCK, 1/4"x0.172"
14	10069714	2	SCHEIBE 3/8"x0.078"	WASHER, FLAT, 3/8"x0.078"

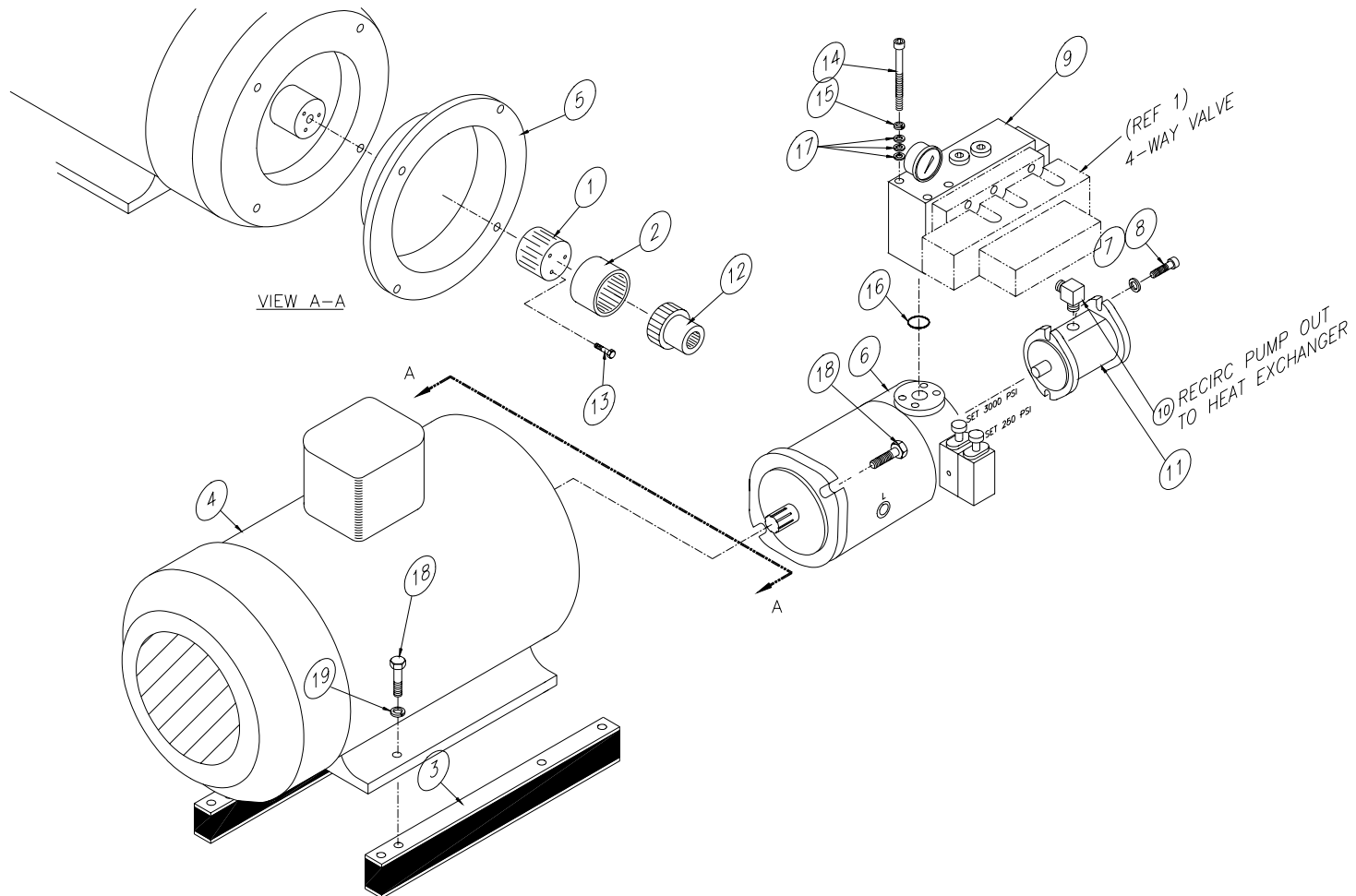
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

B. HYDRAULIKSYSTEM / B. HYDRAULIC SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80076433

2. BAUGRUPPE MOTOR/PUMPE <---> 2. MOTOR/PUMP ASSEMBLY



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80076433

2. BAUGRUPPE MOTOR/PUMPE <----> 2. MOTOR/PUMP ASSEMBLY

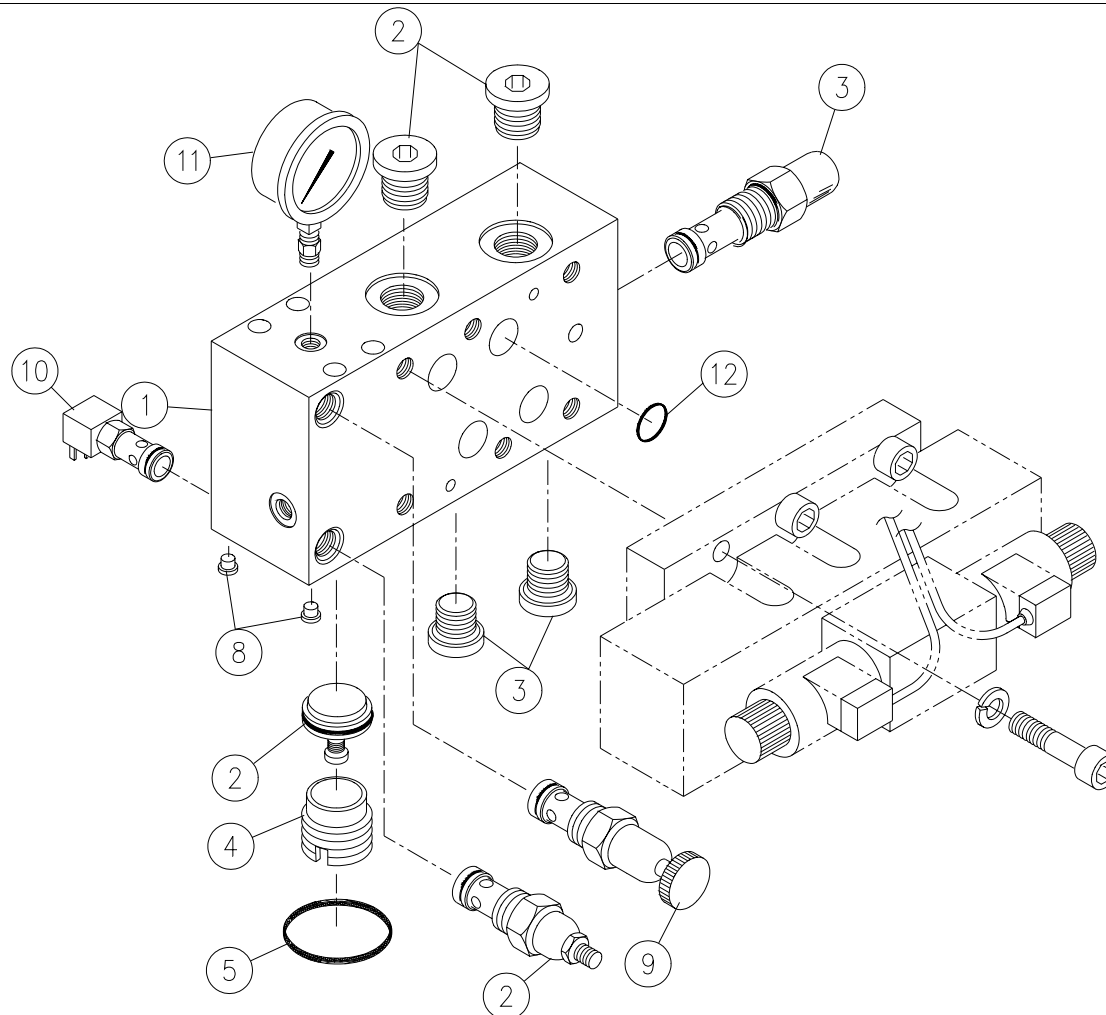
Pos.	CPN	Qty.	Bezeichnung	Description
01	80076573	1	KUPPLUNGSSTÜCK-FLEX MOTOR 50HP	COUPLING-FLEX MTR CPLG 4-BLT 50HP
02	80076557	1	KUPPLUNGSHÜLSE-FLEX 50HP	INSERT COUPLING-FLEX MOTOR 50HP
03	05101613	2	VIBRATIONSDÄMPFER-MOD. MOTOR SLIV 50HP	ISOLATOR, VIBRATION-MOD, MOTOR SLIV 50HP
04	80076490	1	ELEKTROMOTOR 50HP	ELECTRIC MOTOR 50HP
05	80076482	1	FLANSCHRING MOTOR/PUMPE 50 HP	FLANGE MOTOR/PUMP 50HP
06	05045505	1	PUMPE HYDRAULIK VERSTELLBAR SLIV 50HP	PUMP, HYDRAULIC, VARIABLE, SLIV 50HP
07	05037593	2	SCHRAUBE INNENSECHSKANT M10x25mm	SCREW, SOCKET HEAD, M10x25mm
08	10069714	2	SCHEIBE 3/8"x0.078	WASHER, FLAT, 3/8"x0.078"
09	05071766	1	BLOCK HYDRAULIK KOMPLETT SLIV	MANIFOLD ASSY, HYDRAULIC, SLIV
10	05047451	1	ADAPTER 90° JIC/O-RING 3/4"	ADAPTER, 90°, O-RING/JIC, 3/4"
11	05045364	1	PUMPE HYDRAULIK ZAHNRAD SLIV	PUMP, HYDRAULIC, GEAR, SLIV
12	80076565	1	KUPPLUNGSSTÜCK-FLEX PUMPE 50HP	COUPLING-FLEX PUMP SPLINED 50HP
13	95055307	4	SCHRAUBE KPLNG-FLEX 3/8-16x2 50HP	SCREW COUPLING FLEX 3/8-16x2 50HP
14	05091756	4	SCHRAUBE INNENSECHSKANT 3/8-16 x 2	SCREW SOCKET 3/8-16 x 2
15	05050356	4	FEDERRING 0.43"x0.14"	WASHER, LOCK, 0.43"x0.14"
16	10074953	1	O-RING 1-1/2"x1-3/4"x1/8"	O-RING, 1-1/2"x1-3/4"x1/8"
17	05089792	12	SCHEIBE FLACH 0.44 x 0.125	WASHER FLAT 0.44 x 0.125
18	95897294	6	SCHRAUBE SECHSKANT 5/8"x1-1/2"	SCREW, HEX HEAD, 5/8"x1-1/2"
19	95688719	4	FEDERRING 0.63"x0.156"	WASHER, LOCK, 0.63"x.156"

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

B. HYDRAULIKSYSTEM / B. HYDRAULIC SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5071766
3. HYDRAULIKBLOCK <---> 3. MANIFOLD ASSY HYDRAULIC



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5071766 3. HYDRAULIKBLOCK <---> 3. MANIFOLD ASSY HYDRAULIC

Pos.	CPN	Qty.	Bezeichnung	Description
01	05044144	1	KÖRPER HYDRAULIKBLOCK SLIV	BODY, HYDRAULIC MANIFOLD, SLIV
02	05071055	3	STOPFEN INNENSECHSKANT O-RING 3/4"	PLUG, SOCKET HEAD, O-RING 3/4"
03	05071717	1	VENTIL ÜBERSTRÖMUNG 3200 PSI (220 BAR)	VALVE, RELIEF, 3200 PSI (220 BAR)
04	05055017	2	STOPFEN INNENSECHSKANT O-RING 1/4"	PLUG, SOCKET HEAD, O-RING 1/4"
05	10185585	1	MAGNETVENTIL 2/2-WEGE 24VDC N/O	VALVE, SOLENOID, 2/2 WAY, 24VDC N/O
06	05045497	1	MANOMETER HYDRAULIKDRUCK SLIV	GAUGE, PRESSURE, HYDRAULIC SLIV
07	10187052	1	VENTIL ÜBERSTRÖMUNG 1/4" 100-3000 PSI	VALVE, RELIEF, 1/4" 100-3000 PSI
08	10187060	1	VENTIL ÜBERSTRÖMUNG 1/4" 25-800 PSI	VALVE, RELIEF, 1/4" 25-800 PSI
09	10074953	1	O-RING 1-1/2"x1-3/4"x1/8"	O-RING, 1-1/2"x1-3/4"x1/8"
10	49889744	1	HALTERUNG RÜCKSCHLAGVENTIL SLIII/IV	RETAINER, HYD. CHECK VALVE, SLIII/IV
11	49889736	1	VENTIL RÜCKSCHLAG CARTRIDGE SLIII/IV	VALVE, CHECK, CARTRIDGE, SLIII/IV
12	49889769	1	STOPFEN O-RING 1/4"	PLUG, O-RING, 1/4"

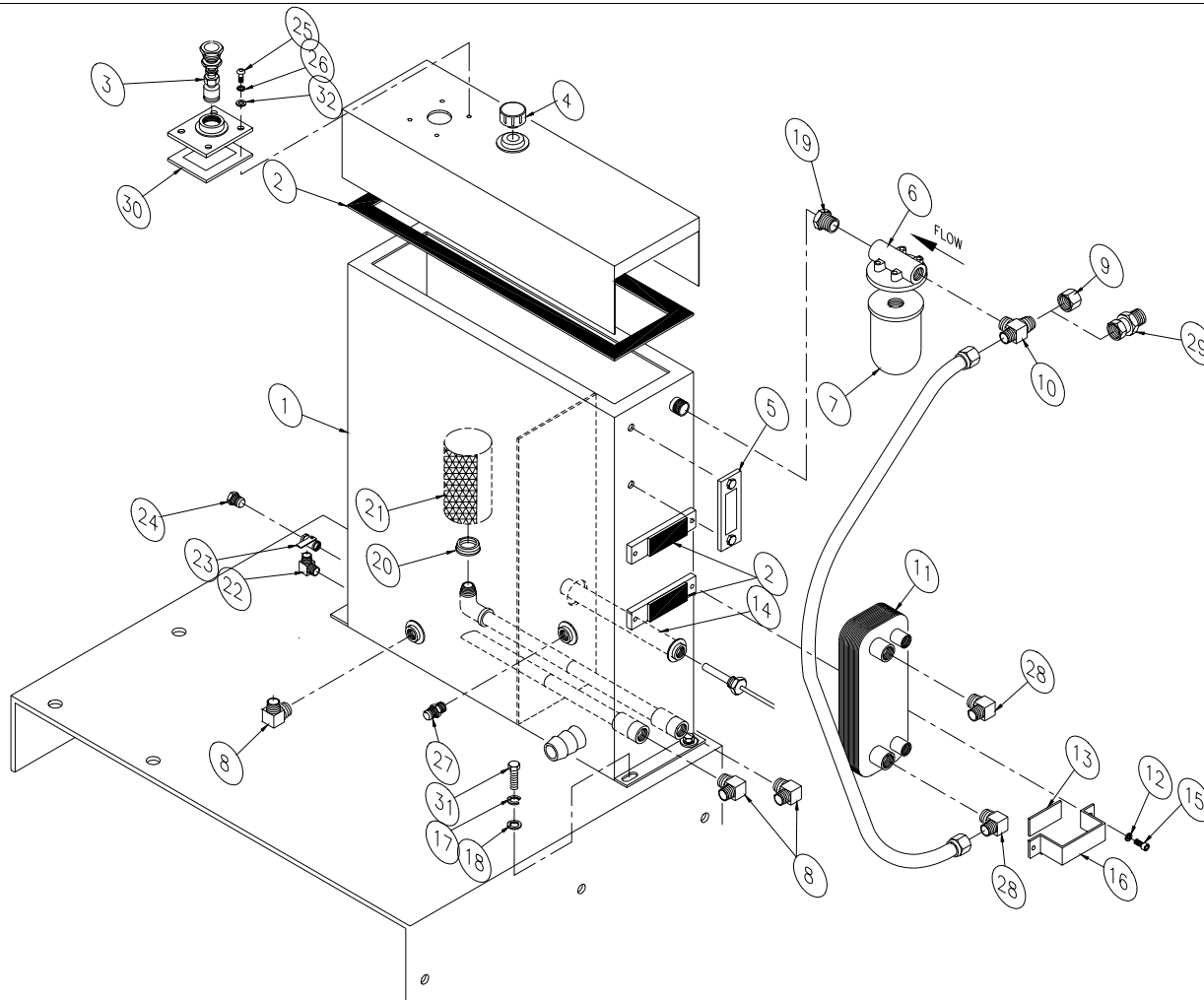
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

B. HYDRAULIKSYSTEM / B. HYDRAULIC SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5041660

4. HYDRAULIKTANK <---> 4. HYDRAULIC RESERVOIR ASSEMBLY



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5041660

4. HYDRAULIKTANK <---> 4. HYDRAULIC RESERVOIR ASSEMBLY

Pos.	CPN	Qty.	Bezeichnung	Description
01	05041686	1	ÖLTANK SLIV GESCHWEISST	RESERVOIR, SLIV, WELDMENT
02	05049861	1	DICHTUNG ÖLTANK SLIV	GASKET, OIL RESERVOIR, SLIV
03	05050026	1	SCHALTER TEMPERATUR/ÖLNIVEAU 1" SLIV	SWITCH, TEMPERATURE/LEVEL, 1" SLIV
04	05092739	1	VERSCHLUSSKAPPE ÖLTANK SLIV	CAP, FILLER, OIL RESERVOIR, SLIV
05	10168862	1	MANOMETER TEMPERATUR/ÖLNIVEAU 2x SKALA	GAUGE, TEMP./OIL LEVEL, DUAL SCALE
06	05049697	1	FILTERKOPF ÖL MIT MANOMETER SLIV	FILTER, HEAD, OIL, WITH GAUGE, SLIV
06	05103817	0	MANOMETER, ÖLDRUCK	GAUGE, OIL PRESSURE
07	05049689	1	FILTERELEMENT ÖL 6 MIKRON ABSOL. SLIV	FILTER ELEMENT, OIL, 6 MICRON,ABS.SLIV
08	05049655	3	KUPPLUNG 90° ROHR/JIC 16x12	COUPLING, 90°, PIPE/JIC, 16x12
09	05069976	1	STOPFEN VERSCHLUSS ÖLBEFÜLLUNG SLIV	PLUG, HEX, OIL FILL PORT, SLIV
10	05071063	1	T-STÜCK MÄNNLICH O-RING/JIC 3/4"	TEE, MALE, O-RING/JIC, 3/4"
11	05145958	1	WÄRMETAUSCHER SL-IV-PLUS	HEAT EXCHANGER SL-IV-PLUS
12	95830766	4	FEDERRING 0.31"x0.078"	WASHER, LOCK, 0.31"x0.078"
13	10103232	1	PLATTE, NEOPREN, 0,13 x 1	PLATE, NEOPREN, 0,13 x 1
14	10091858	1	GLÜHBIRNE 3/4"	BULB, 3/4"
15	95119897	4	SCHRAUBE, INNENSECHSKANT, 5/16"-18 x 1/2	SCREW, HEX, 5/16"-18 x 1/2
16	05145974	2	HALTERUNG, WÄREMTAUSCHER	BRACKET, HEAT EXCHANGER
17	95716890	4	FEDERRING 1/2"x0.031"	WASHER, LOCK, 1/2"x0.031"
18	10069763	4	SCHEIBE 1/2"x0.109"	WASHER, FLAT, 1/2"x0.109"
19	05057559	1	ADAPTER GERADE O-RING/JIC 3/4"	ADAPTER, STRAIGHT, O-RING/JIC, 3/4"
20	49868524	1	REDUZIERUNG 1-1/4" x 1" (A-I)	ADAPTER, REDUCING, 1-1/4" x 1" (M-F)
21	05006291	1	DIFFUSOR RÜCKLEITUNG 1-1/4"	DIFFUSOR, RETURN LINE, 1-1/4"
22	10099901	1	KUPPLUNG 90° ROHR/JIC 4-4	COUPLING, 90°, PIPE/JIC, 4-4
23	10080901	1	VENTIL KUGELHAHN 1/2"	VALVE, BALL, 1/2"
24	95033619	1	STOPFEN VIERKANT 1/2"	PLUG, SQUARE HEAD, 1/2"
25	95897948	4	SCHRAUBE RUNDKOPF 10-24x1/2"	SCREW, BUTTON HEAD, 10-24x1/2"
26	95367728	4	FEDERRING 10x0.047"	WASHER, LOCK, 10x0.047"

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5041660 4. HYDRAULIKTANK <---> 4. HYDRAULIC RESERVOIR ASSEMBLY

Pos.	CPN	Qty.	Bezeichnung	Description
27	10099877	1	ADAPTER GERADE ROHR/JIC 1/4"	ADAPTER, STRAIGHT, PIPE/JIC, 1/4"
28	05050331	2	KUPPLUNG 90° JIC/O-RING 12-10	COUPLING, 90°, JIC/O-RING, 12-10
29	05079371	1	ADAPTER GERADE JIC/BSPP 12-12	ADAPTER, STRAIGHT, JIC/BSPP 12-12
30	05079967	1	DICHTUNG SCHALTER ÖLTEMP./NIVEAU SLIV	GASKET, SWITCH OIL TEMP./LEVEL, SLIV
31	95716882	4	SCHRAUBE, SECHSKANT, 1/2-13 x 1-1/4	SCREW, HEX, 1/2-13 x 1-1/4
32	95367207	1	SCHEIBE, FLACH, #10 x 0.047	WASHER, FLAT, #10 x 0.047

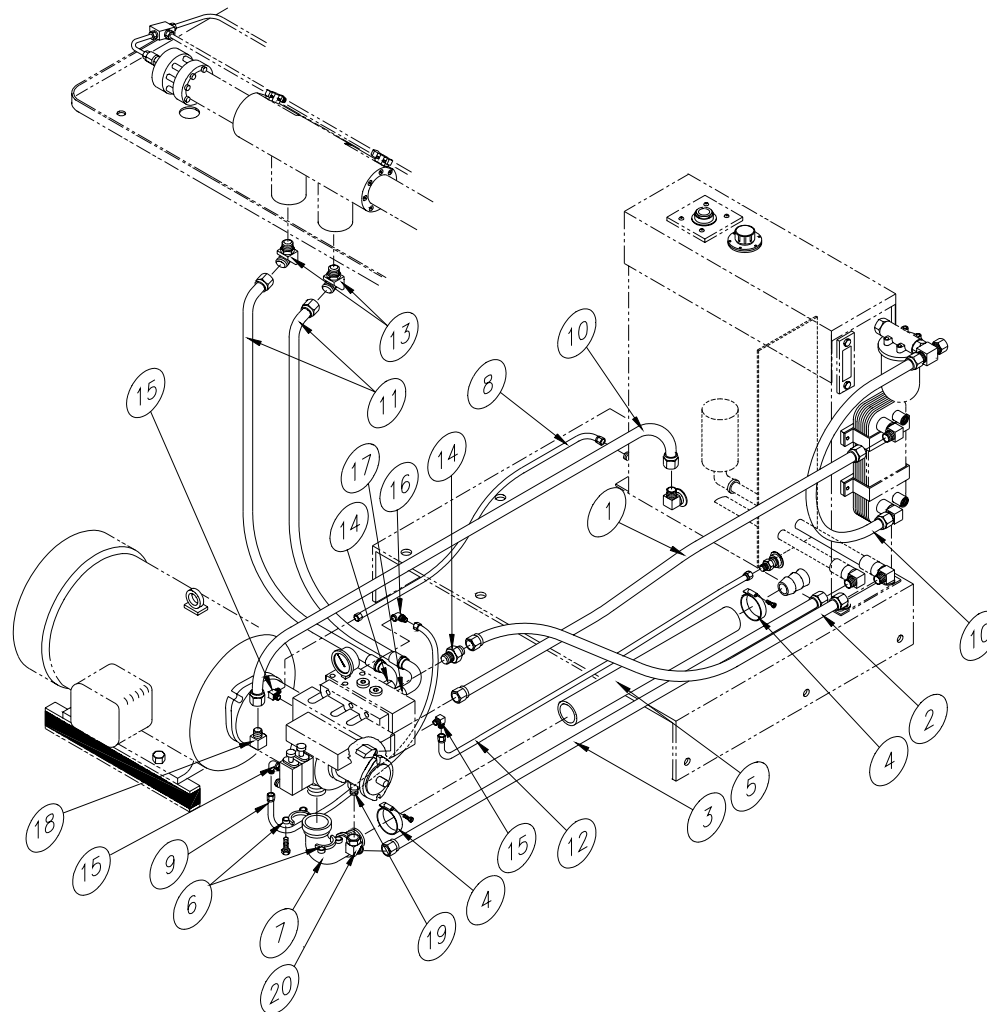
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

B. HYDRAULIKSYSTEM / B. HYDRAULIC SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5052519

5. HYDRAULIKSCHLÄUCHE <---> 5. HYDRAULIC HOSE CONNECTIONS



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5052519

5. HYDRAULIKSCHLÄUCHE <---> 5. HYDRAULIC HOSE CONNECTIONS

Pos.	CPN	Qty.	Bezeichnung	Description
01	05060744	1	SCHLAUCH ND-HYDRAULIK 3/4" L=445 mm	HOSE ASSY, LP HYDRAULIC, 3/4" L=445 mm
02	05049705	1	SCHLAUCH ND-HYDRAULIK 3/4" L=559 mm	HOSE ASSY, LP HYDRAULIC, 3/4" L=559 mm
03	05049739	1	SCHLAUCH ND-HYDRAULIK 3/4" L=356 mm	HOSE ASSY, LP HYDRAULIC, 3/4" L=356 mm
04	10083517	2	SCHLAUCHSCHELLE 1.81 - 2.75"	CLAMP, HOSE, WORM GEAR, 1.81 - 2.75"
05	10179018	0,16	SCHLAUCH 2.00	HOSE 2.00
06	05048780	1	FLANSCH 2-TEILIG 2"	FLANGE, SPLIT-KIT, 2"
07	05048806	1	KUPPLUNG FLANSCH 2-TEILIG/SCHLAUCH 2"	COUPLING, SPLIT FLANGE/HOSE, 2"
08	05051214	1	SCHLAUCH MD-HYDRAULIK 1/4" L=1524 mm	HOSE ASSY, MP HYDRAULIC, 1/4" L=1524 mm
09	05060751	1	SCHLAUCH MD-HYDRAULIK 1/4" L=813 mm	HOSE ASSY, MP HYDRAULIC, 1/4" L=813 mm
10	05049713	2	SCHLAUCH ND-HYDRAULIK 3/4" WEIBLICH	HOSE ASSY, LP HYDRAULIC, 3/4" FEMALE
11	05071105	2	SCHLAUCH HD-HYDRAULIK 3/4" L=1016 mm	HOSE ASSY, HP HYDRAULIC, 3/4" L=1016 mm
12	05071121	1	SCHLAUCH MD-HYDRAULIK 1/4" L= mm	HOSE ASSY, MP HYDRAULIC, 1/4" L= mm
13	05052493	2	KUPPLUNG 45° O-RING/JIC 12-10	COUPLING, 45°, O-RING/JIC, 12-10
14	95702619	2	ADAPTER GERADE O-RING/JIC 3/4"	ADAPTER, STRAIGHT, O-RING/JIC, 3/4"
15	10142644	3	ADAPTER 90° HYDRAULIKBLOCK SLIII/IV	ADAPTER, 90°, HYD. MANIFOLD, SLIII/IV
16	10144749	1	ADAPTER 45° O-RING/JIC 1/4"x1/4"	ADAPTER, 45°, O-RING/JIC, 1/4"x1/4"
17	05071113	1	ADAPTER O-RING/JIC 3/4"	ADAPTER, O-RING/JIC 3/4"
18	05050331	1	KUPPLUNG 90° JIC/O-RING 12-10	COUPLING, 90°, JIC/O-RING, 12-10
19	10142594	1	ADAPTER GERADE JIC/O-RING 12-16	ADAPTER, STRAIGHT, JIC/O-RING, 12-16
20	05060777	1	ADAPTER 45° JIC M/W 12-12	ADAPTER, 45°, JIC, M/F 12-12

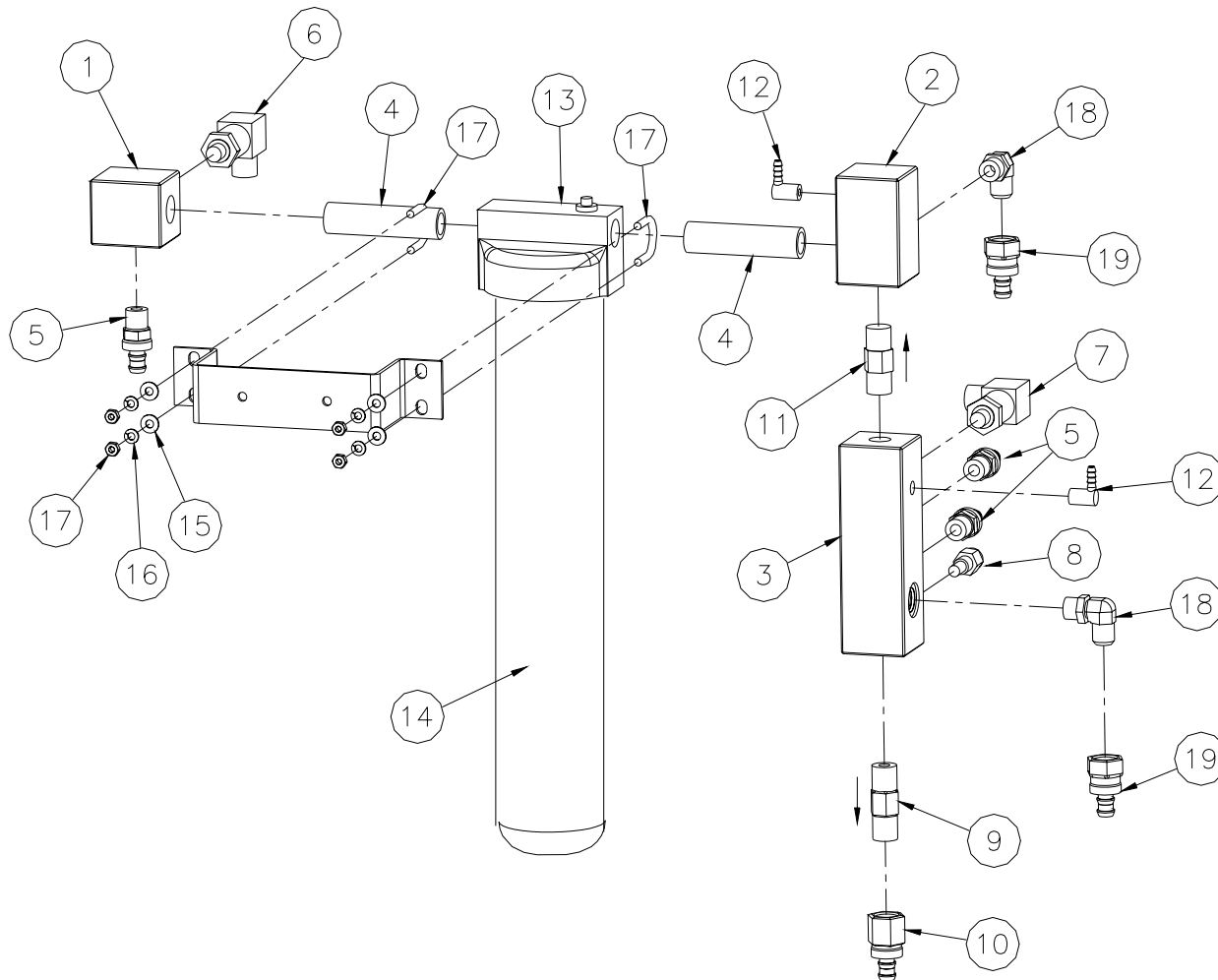
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

C. NIEDERDRUCKWASSERSYSTEM / C. LOW PRESSURE WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 49838378

1. ND-WASSERFILTER <---> 1. FILTER ASSY LP WATER



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 49838378

1. ND-WASSERFILTER <---> 1. FILTER ASSY LP WATER

Pos.	CPN	Qty.	Bezeichnung	Description
01	49833924	1	ANSCHLUSSBLOCK, ND-WASSEREINLASS SLIV	MANIFOLD, LP-WATERINLET, SLIV
02	49833957	1	ND-BLOCK, WASSERVERTEILER, OBEN RECHTS	LP-MANIFOLD, UPPER RIGHT
03	49833742	1	ANSCHLUSSBLOCK ND-WASSER SLIV PLUS	MANF-LP WTR, SLIV PLUS LOWER RIGHT
04	49838386	2	ND NIPPELROHR 0.75 x 4"	PIPE NIPPLE 0.75 x 4"
05	49833882	3	ADAPTER O-RING/SCHLAUCH 8-8	ADAPTER O-RING/HOSE 8-8
06	05140751	1	DRUCKSCHALTER; 30PSI	PRESSURE SWITCH; 30PSI
07	05142062	1	DRUCKSCHALTER; 60 PS I	PRESSURE SWITCH; 60 PS I
08	49868813	1	FÜHLER TEMPERATUR SLIII/IV 1/4" NC	SENSOR, TEMPERATURE, 1/4" NC, SLIII/IV
09	05070982	1	VENTIL ÜBERSTRÖMUNG 1/2" 50 - 150 PSI	VALVE, RELIEF, 1/2" 50 - 150 PSI
10	49835804	1	ADAPTER, ROHR/SCHLAUCH-8NPTF X-8HSE,BR	ADPTR-PIPE/HSE BARB-8NPTF X-8HSE,BR
11	05135652	1	RÜCKSCHLAGVENTIL, ND-WASSER, SLIV	VALVE, CHECK, LP-WATER, SLIV
12	49830714	1	ADAPTER, O-RING/SCHLAUCH, 90D	ADAPTER, O-RING/HOSE, 90D
13	05038690	1	KÖRPER ND-WASSERFILTER SLIV	BODY, LP WATER FILTER, SLIV
14	49834716	1	FILTER-ELEMENT WASSER 10 MICRON ABS.LANG	FILTER ELEMENT WATER 10 MICRON ABS. LONG
15	95391322	4	SCHEIBE 1/4"x0.063"	WASHER, FLAT, 1/4"x0.063"
16	95838314	4	SCHEIBE 1/4"x0.063"	WASHER, LOCK, 1/4"x0.063"
17	49892029	2	SPANNBÜGEL U-FORM M6 ND-WASSER SLII	BOLT-U, M6, LP-WATER, SLII
18	05135660	2	WINKEL, ND-WINKEL, VON BOOSTER AUSLASS	ELBOW, LP-WATER, FROM BOOSTER OUTLET
19	10189025	2	ADAPTER SCHLAUCH/JIC 1/2"x1/2"	ADAPTER, HOSE/JIC, 1/2"x1/2"

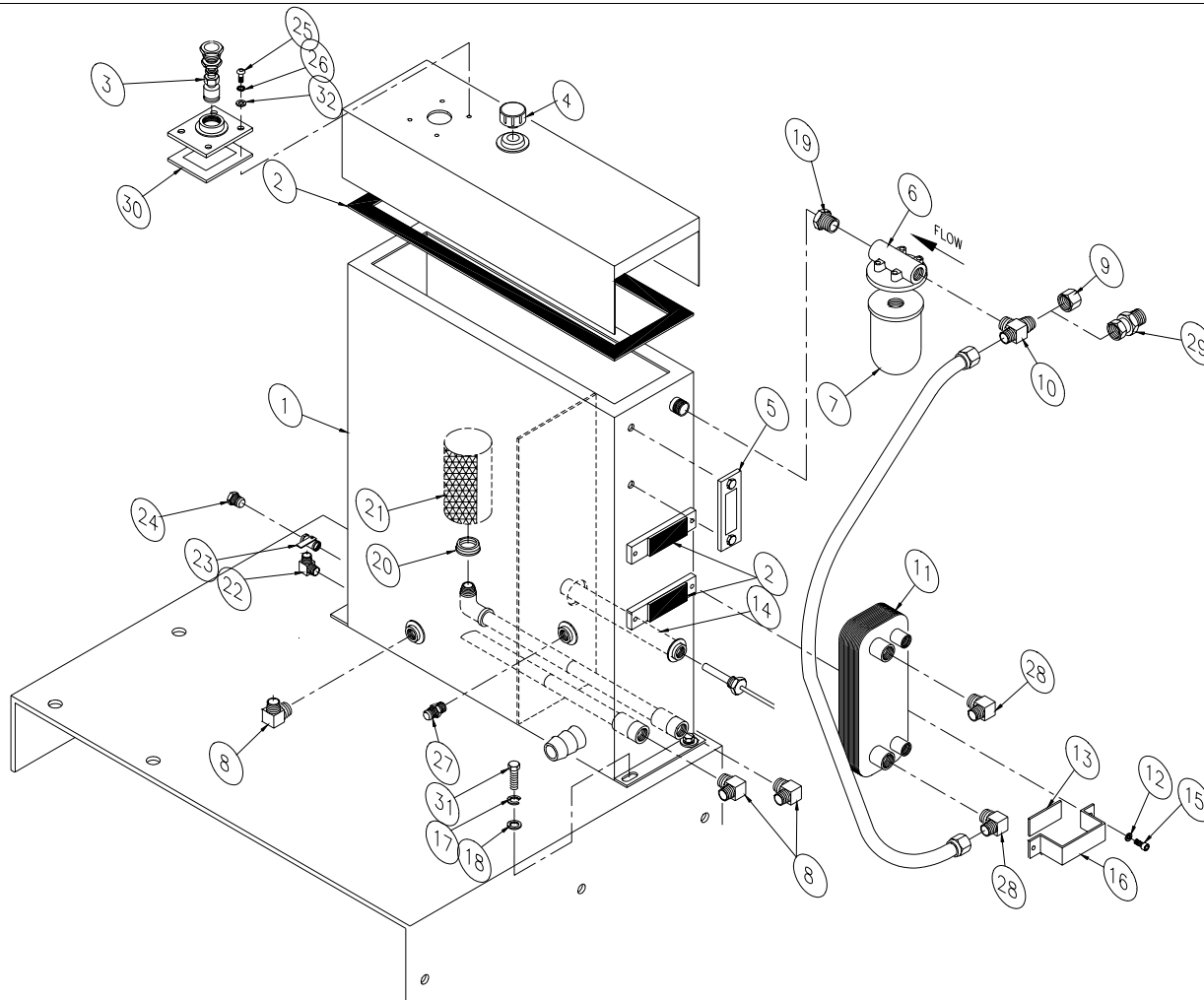
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

D. KÜHLWASSERSYSTEM / D. COOLING WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5041660

1. ÖLTANK <---> 1. RESERVOIR ASSY



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5041660

1. ÖLTANK <---> 1. RESERVOIR ASSY

Pos.	CPN	Qty.	Bezeichnung	Description
01	05041686	1	ÖLTANK SLIV GESCHWEISST	RESERVOIR, SLIV, WELDMENT
02	05049861	1	DICHTUNG ÖLTANK SLIV	GASKET, OIL RESERVOIR, SLIV
03	05050026	1	SCHALTER TEMPERATUR/ÖLNIVEAU 1" SLIV	SWITCH, TEMPERATURE/LEVEL, 1" SLIV
04	05092739	1	VERSCHLUSSKAPPE ÖLTANK SLIV	CAP, FILLER, OIL RESERVOIR, SLIV
05	10168862	1	MANOMETER TEMPERATUR/ÖLNIVEAU 2x SKALA	GAUGE, TEMP./OIL LEVEL, DUAL SCALE
06	05049697	1	FILTERKOPF ÖL MIT MANOMETER SLIV	FILTER, HEAD, OIL, WITH GAUGE, SLIV
06	05103817	0	MANOMETER, ÖLDRUCK	GAUGE, OIL PRESSURE
07	05049689	1	FILTERELEMENT ÖL 6 MIKRON ABSOL. SLIV	FILTER ELEMENT, OIL, 6 MICRON,ABS.SLIV
08	05049655	3	KUPPLUNG 90° ROHR/JIC 16x12	COUPLING, 90°, PIPE/JIC, 16x12
09	05069976	1	STOPFEN VERSCHLUSS ÖLBEFÜLLUNG SLIV	PLUG, HEX, OIL FILL PORT, SLIV
10	05071063	1	T-STÜCK MÄNNLICH O-RING/JIC 3/4"	TEE, MALE, O-RING/JIC, 3/4"
11	05145958	1	WÄRMETAUSCHER SL-IV-PLUS	HEAT EXCHANGER SL-IV-PLUS
12	95830766	4	FEDERRING 0.31"x0.078"	WASHER, LOCK, 0.31"x0.078"
13	10103232	1	PLATTE, NEOPREN, 0,13 x 1	PLATE, NEOPREN, 0,13 x 1
14	10091858	1	GLÜHBIRNE 3/4"	BULB, 3/4"
15	95119897	4	SCHRAUBE, INNENSECHSKANT, 5/16"-18 x 1/2	SCREW, HEX, 5/16"-18 x 1/2
16	05145974	2	HALTERUNG, WÄREMETAUSCHER	BRACKET, HEAT EXCHANGER
17	95716890	4	FEDERRING 1/2"x0.031"	WASHER, LOCK, 1/2"x0.031"
18	10069763	4	SCHEIBE 1/2"x0.109"	WASHER, FLAT, 1/2"x0.109"
19	05057559	1	ADAPTER GERADE O-RING/JIC 3/4"	ADAPTER, STRAIGHT, O-RING/JIC, 3/4"
20	49868524	1	REDUZIERUNG 1-1/4" x 1" (A-I)	ADAPTER, REDUCING, 1-1/4" x 1" (M-F)
21	05006291	1	DIFFUSOR RÜCKLEITUNG 1-1/4"	DIFFUSOR, RETURN LINE, 1-1/4"
22	10099901	1	KUPPLUNG 90° ROHR/JIC 4-4	COUPLING, 90°, PIPE/JIC, 4-4
23	10080901	1	VENTIL KUGELHAHN 1/2"	VALVE, BALL, 1/2"
24	95033619	1	STOPFEN VIERKANT 1/2"	PLUG, SQUARE HEAD, 1/2"
25	95897948	4	SCHRAUBE RUNDKOPF 10-24x1/2"	SCREW, BUTTON HEAD, 10-24x1/2"
26	95367728	4	FEDERRING 10x0.047"	WASHER, LOCK, 10x0.047"

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5041660 1. ÖLTANK <---> 1. RESERVOIR ASSY
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Pos.	CPN	Qty.	Bezeichnung	Description
27	10099877	1	ADAPTER GERADE ROHR/JIC 1/4"	ADAPTER, STRAIGHT, PIPE/JIC, 1/4"
28	05050331	2	KUPPLUNG 90° JIC/O-RING 12-10	COUPLING, 90°, JIC/O-RING, 12-10
29	05079371	1	ADAPTER GERADE JIC/BSPP 12-12	ADAPTER, STRAIGHT, JIC/BSPP 12-12
30	05079967	1	DICHTUNG SCHALTER ÖLTEMP./NIVEAU SLIV	GASKET, SWITCH OIL TEMP./LEVEL, SLIV
31	95716882	4	SCHRAUBE, SECHSKANT, 1/2-13 x 1-1/4	SCREW, HEX, 1/2-13 x 1-1/4
32	95367207	1	SCHEIBE, FLACH, #10 x 0.047	WASHER, FLAT, #10 x 0.047

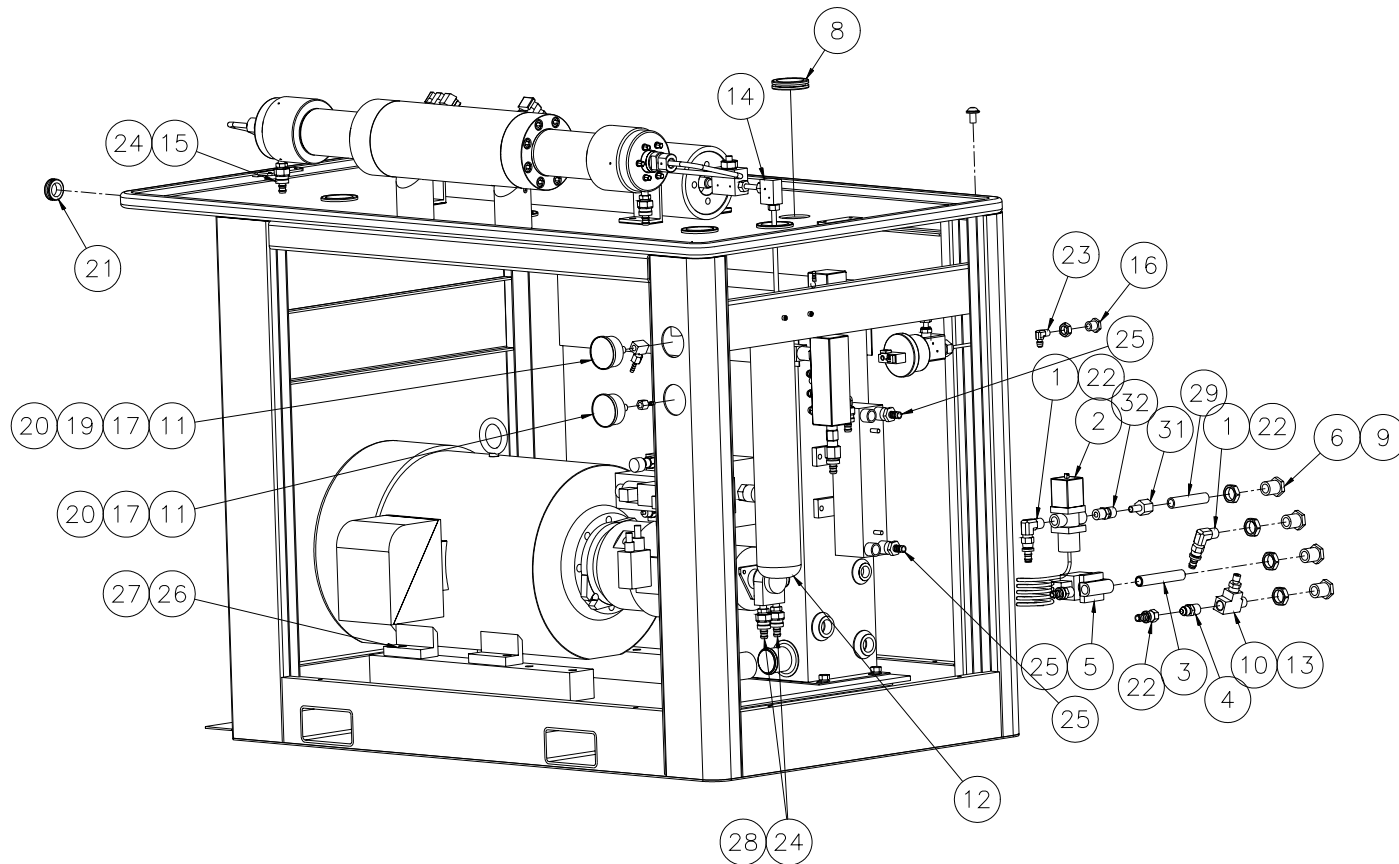
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

D. KÜHLWASSERSYSTEM / D. COOLING WATER SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80080500

2. VERSORGUNGSANSCHLÜSSE <---> 2. BULKHEAD PIPE ASSEMBLY



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80080500
2. VERSORGUNGSANSCHLÜSSE <---> 2. BULKHEAD PIPE ASSEMBLY

Pos.	CPN	Qty.	Bezeichnung	Description
01	10147460	2	KUPPLUNG 90° ROHR/JIC 8-8 MESSING	COUPLING, 90°, PIPE/JIC, 8-8 BRASS
02	10091866	1	VENTIL WASSERTEMPERATUR SLIII	VALVE, WATER, TEMPERATURE, SLIII
03	05060207	1	ROHR EDELSTAHL 1/2" x 5"	PIPE, STAINLESS STEEL, 1/2" x 5"
04	95157418	1	ADAPTER GERADE ROHR/JIC 8-8 MESSING	ADAPTER, STRAIGHT, PIPE/JIC, 8-8 BRASS
05	49890239	1	MAGNETVENTIL 24VDC-1/2" ND-WASSER SLII	VALVE, SOLENOID, 24VDC-1/2", LP-WATER
06	49886922	4	SCHOTTVERSCHRAUBUNG 8-24	ADAPTER, BULKHEAD, 8-24
07	10127348	6,1	SCHLAUCH WASSERZUFUHR SLII	HOSE, WATER INLET, SLII
08	49831480	7	KANTENSCHUTZ 3.00 x 2.25	GROMMET 3.00 x 2.25
09	10070092	4	MUTTER SCHOTTVERSCHRAUBUNG ND-WASSER	NUT, JAM, BULKHEAD CONNECTOR, LP-WATER
10	10073823	1	T-STÜCK M-W 1/2-NPT MESSING	TEE, M-F, 1/2-NPT, BRASS
11	95146429	4	MUTTER UNF8-32	NUT, HEX, UNF8-32
12	49838378	1	ND-FILTEREINHEIT	LP FILTER ASSEMBLY
13	49834328	1	ADAPTER ROHR/SCHLAUCH 0.25 x 0.50	ADAPTER TUBE/PIPE 0.25 x 0.50
14	05061312	2	DECKEL VERSCHLUSS 2-1/2" SLIV UNGÜLTIG	CAP, SEAL HOLE, 2-1/2", SLIV
15	05111406	2	ADAPTER SCHNELLKUPPLUNG SL-IV 100	ADAPTER, QUICK DISCONNECT, SL-IV 100HP
16	10077055	1	SCHOTTVERSCHRAUBUNG 4-15 MESSING	ADAPTER, BULKHEAD, 4-15, BRASS
17	49830722	2	ADAPTER, ROHR/SCHLAUCH	ADAPTER, PIPE/SCHLAUCH
18	10084226	1,8	SCHLAUCH, HYDRAULIK, 0.25	HOSE, HYDRAULIC, 0.25
19	05141379	1	WINKEL, ND-ANSCHLUSS, 90°, 1/4"	ELBOW, LP-WATER, 90°, 1/4"
20	05139506	2	MANOMETER WASSEREINGANG SLIV-PLUS	GAUGE WATERINLET SLIV-PLUS
21	05113964	4	ÖSE-1.75X1313, GUMMI, GETEILT	GROM-1.75X1313,RBR, SPLIT
22	10173805	3	SCHLAUCHTÜLLE 1/2"x8JIC MESSING	COUPLING, HOSE, 1/2"x8JIC BRASS
23	10176766	1	KUPPLUNG 90° MESSING 1/4"x1/4"	COUPLING, 90°, BRASS, 1/4"x1/4"
24	10189025	4	ADAPTER SCHLAUCH/JIC 1/2"x1/2"	ADAPTER, HOSE/JIC, 1/2"x1/2"
25	10079713	3	SCHLANSCHL VENTIL-ENTL U N G Ü L T I G	FITTING HOSE PUSH-LOK MALE 49891468
26	49832959	4	SCHRAUBE INNENSECHSKANT 1/4-20 x 5/8	SCREW SOCKET 1/4-20 x 5/8
27	49833072	4	SCHEIBE SICHERUNG 0.63	WASHER LOCK 0.63

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80080500
2. VERSORGUNGSANSCHLÜSSE <---> 2. BULKHEAD PIPE ASSEMBLY

Pos.	CPN	Qty.	Bezeichnung	Description
28	49886989	2	ADAPTER ROHR/JIC GERADE 6-8 EDELSTAHL	ADAPTER PIPE/JIC STRAIGHT 6-8 SS
29	10084523	1	NIPPELROHR, 207 BAR, 0.5 x 4.0	PIPE, NIPLE, 3000 PSI, 0.5 x 4.0
30	10079903	0,61	SCHLAUCH KUNSTSTOFF 1/4" TRANSPARENT	HOSE, POLY, 1/4" CLEAR
31	49834302	1	ADAPTER, ROHR/SCHLAUCH, 0.50 x 0.50	ADAPTER, TUBE/PIPE, 0.50 x 0.50
32	49834310	1	ADAPTER, ROHR/SCHLAUCH, 0.50 x 0.50	ADAPTER, TUBE/PIPE, 0.50 x 0.50

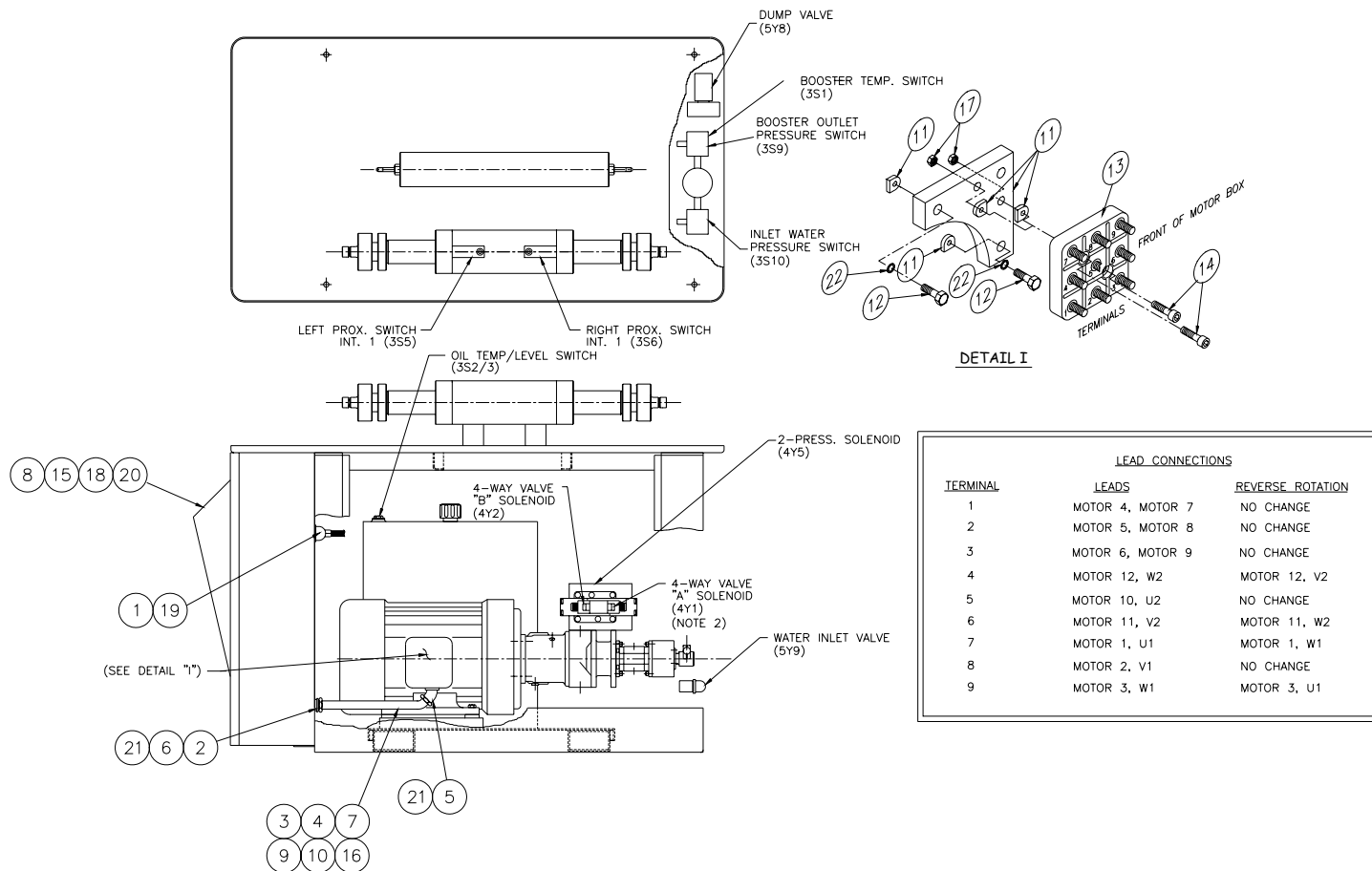
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 5148557

1. BAUGRUPPE ELEKTRIK <---> 1. ELECTRIC ASSEMBLY



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5148557

1. BAUGRUPPE ELEKTRIK <---> 1. ELECTRIC ASSEMBLY

Pos.	CPN	Qty.	Bezeichnung	Description
01	05148531	1	KABELBAUM STEUERSCHRANK SLIV+	HARNESS-WIRE CONTROL-PANEL SLIV+
02	10080661	1	STECKER GERADE FLEXIBLE 1-1/2"	CONNECTOR, STRAIGHT, FLEXIBLE, 1-1/2"
03	05138219	6	RING, MOTORKLEMMBRETT, #6, 0.25	RING, TERMINAL, #6, 0.25
04	10086700	0,5	KABELFÜHRUNG 1-1/2" GRAU	CONDUIT, FLEXIBLE, 1-1/2" GRAY
05	10115830	1	KUPPLUNG 45° KABELFÜHRUNG 1-1/2"	COUPLING, 45°, FLEXIBLE CONDUIT, 1-1/2"
06	05081377	1	HÜLSE KABELFÜHRUNG 1-1/2"	BUSHING, CONDUIT, 1-1/2"
07	10159143	12	RING MOTORKLEMMBRETT #8-1/4"	RING, TERMINAL BLOCK, MOTOR #8-1/4"
08	10069763	4	SCHEIBE 1/2"x0.109"	WASHER, FLAT, 1/2"x0.109"
09	05020078	6,4	KABEL #8 SCHWARZ	WIRE, #8, BLACK
10	10170140	1	KABEL #6/10MM2, GRÜN/GELB	WIRE, #6/10MM2, GREEN/YELLOW
11	05044029	1	ADAPTER FIBERGLASS KLEMMBRETT/MOTOR	ADAPTER, FIBERGLASS, MOTOR JUNCTION BOX
12	95077012	2	SCHRAUBE SECHSKANT 5/16"x1-3/4"	SCREW, HEX HEAD, 5/16"x1-3/4"
13	05043161	1	KLEMMBRETT MOTOR 9-POLIG M6	TERMINAL BLOCK, MOTOR, 9-POST, M6
14	95686721	2	SCHRAUBE, INNENSECHSKANT, 1/4-20 x 1-3/4	SCREW, SOCKET, 1/4-20 x 1-3/4
15	95423695	4	MUTTER, SECHSKANT, 1/2-13	NUT, HEX, 1/2-13
16	10174357	1	RING MOTORKLEMMBRETT #6-1/4"	RING, TERMINAL BLOCK, MOTOR #6-1/4"
17	05062344	2	MUTTER, 1/4-20	NUT, LOCK, 1/4-20
18	95716890	4	FEDERRING 1/2"x0.031"	WASHER, LOCK, 1/2"x0.031"
19	10125912	5	KABELBINDER	CABLE TIE
21	10085405	2	DICHTUNG KABELKANAL 1.5"	GASKET ASSY, FLEX CONDUIT, 1.5"
22	10069755	2	SCHEIBE FLACH 0.31"x0.078"	WASHER, FLAT, 0.31"x0.078"

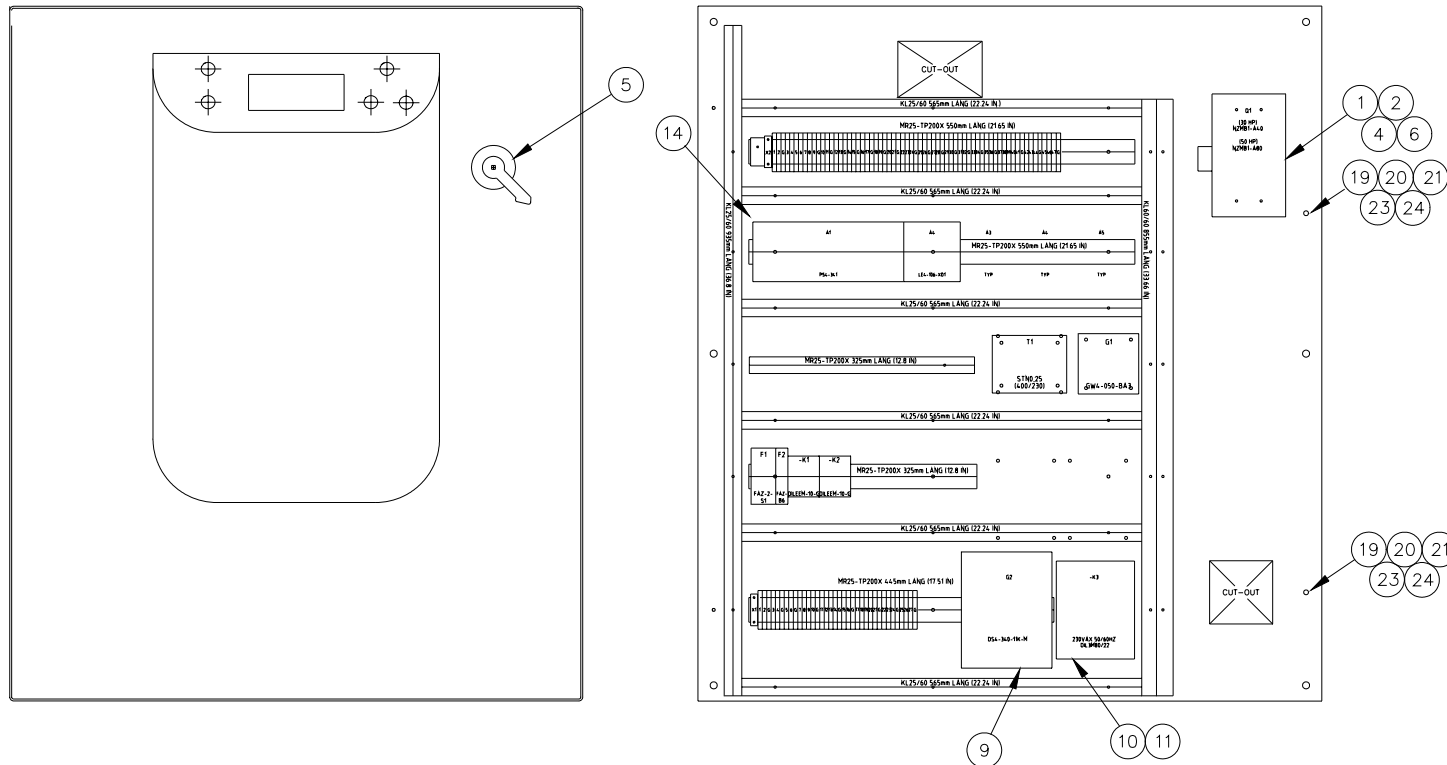
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80088719

2. SCHALT-/STEUERSCHRANK <---> 2. STARTER/CONTROL PANEL



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80088719
2. SCHALT-/STEUERSCHRANK <---> 2. STARTER/CONTROL PANEL

Pos.	CPN	Qty.	Bezeichnung	Description
01	20411843	1	HAUPTTRENNSCHALTER, 80A, 600V, 3P, NZMB1	CIRCUIT BRAKER, , 80A, 600V, 3P, NZMB1
02	80082084	1	SCHRAUBE, HALBRUNDKOPF, M4 x 12 x 50 MM	SCREW, PAN HEAD, M4 x 12 x 50 MM
04	20411867	1	VERLÄNGERUNG, TRENNSCHALTER, NZMB1	SHAFT EXTENSION, CIRCUIT BREAKER, NZMB1
05	20411859	1	HANDGRIFF, TRENNSCHALTER	OPERATOR HANDLE, CIRCUIT BREAKER
06	80083397	1	KABEL, #16, SCHWARZ	WIRE, #16, BLACK
07	05020078	1	KABEL #8 SCHWARZ	WIRE, #8, BLACK
08	10170355	20	ADERENDHÜLSE #6/10 MM2	CRIMP, CONNECTOR, #6/10 MM2
09	80088651	1	SCHÜTZ, SOFTSTARTER	CONTACTOR, SOFTSTARTER
10	80073778	1	SCHÜTZ, 90A, 230VAC	CONTACTOR, NON-REVERSING, 90A, 230VAC
11	10105849	1	SCHRAUBE, INNENSECHSKANT, M5 x 0.8 x 25	SCREW, SOCKET HEAD, M5 x 0.8 x 25MM
12	05019898	1	KABEL #14 SCHWARZ	WIRE, #14, BLACK
13	05019617	1	ADERENDHÜLSE #14/2.5 MM2	CRIMP, CONNECTOR, #14/2.5 MM2
14	80088743	1	UNTERBAUGRUPPE STEUERUNG, SL-V 50	CONTROLS SUBASSEMBLY, SL-V 50
15	10185395	1	ADERENDHÜLSE #16	CRIMP, CONNECTOR, #16
16	10176410	1	LEITUNG VERDRAHTUNG BLAU	WIRE #16 BLUE
17	10170165	1	LEITUNG VERDRAHTUNG GRÜN/GELB	WIRE #16 GREEN/YELLOW
18	10181550	1	KABEL, #16, ROT	WIRE, #16, RED
19	80079734	1	SCHRAUBE, SECHSKANT, M8 x 1.25 x 40MM	SCREW, HEX, M8 x 1.25 x 40MM
20	10070191	1	MUTTER, SECHSKANT, M8 x 1.25 MM	NUT, HEX, M8 x 1.25 MM
21	10122067	1	SCHEIBE, FLACH, M8 x 1.6	WASHER, FLAT, M8 x 1.6
23	10069672	1	FEDERRING, M8 x 2MM	WAHER, LOCK, M8 x 2MM
24	80079742	1	SCHEIBE, VERRIEGELUNG, M8 x 2MM	WASHER, INTERLOCK CONTACT, M8 x 2MM
25	05051511	1	KABELHALTERUNG, 1.88	CABLE TIE, 1.88

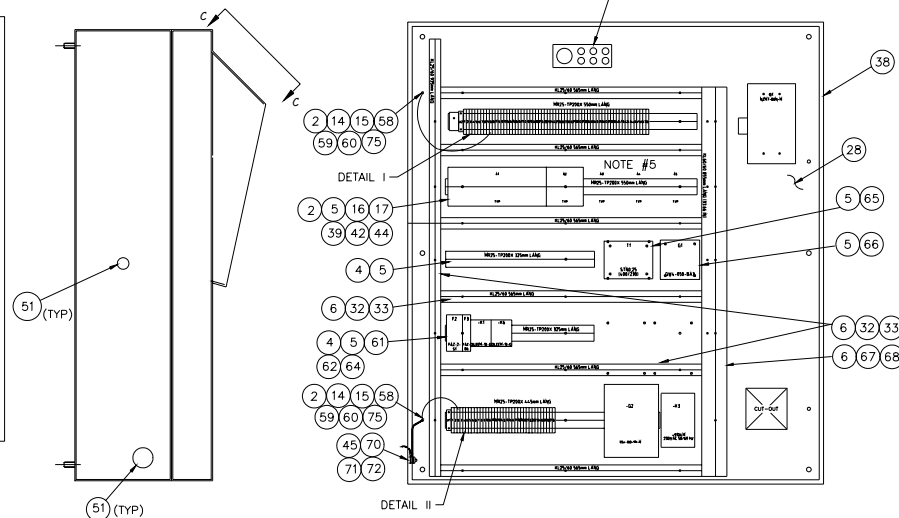
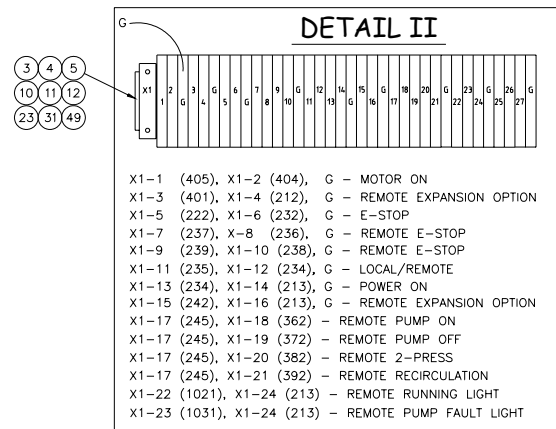
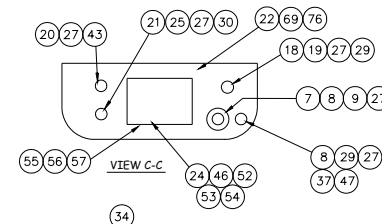
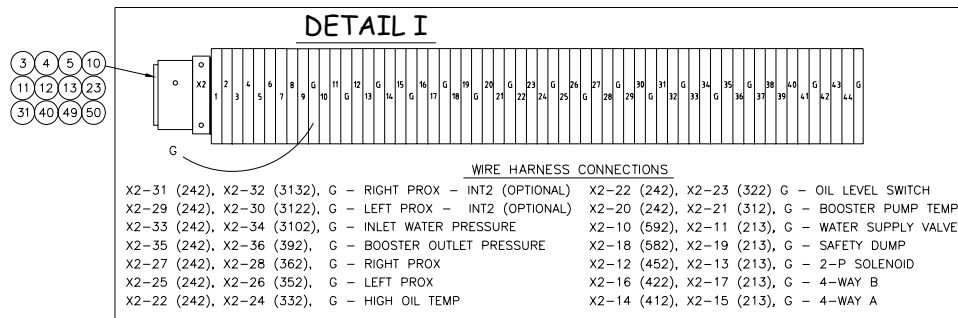
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 80088743

3. BAUGRUPPE STEUERUNG <---> 3. ASSEMBLY CONTROLS



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80088743

3. BAUGRUPPE STEUERUNG <---> 3. ASSEMBLY CONTROLS

Pos.	CPN	Qty.	Bezeichnung	Description
01	05016407	76	KABEL #18 BLAU	WIRE, #18, BLUE
02	10170165	6,1	LEITUNG VERDRAHTUNG GRÜN/GELB	WIRE #16 GREEN/YELLOW
03	80078199	75	KLEMMLEISTE, #18-#24, 600V, 30A	TERMINAL BLOCK, #18-#24, 600V, 30A
04	80078363	2	ANSCHLUSSKLEMMLEISTE, DIN	MOUNTING RAIL, DIN
05	80081979	26	SCHRAUBE, SECHSKANT, M5 x 0.8 x 12 MM	SCREW, HEX, M5 x 0.8 x 12 MM
06	10191468	27	SCHRAUBE, FLACHKOPF, M4 x 12 MM	SCREW, PAN HEAD, M4 x 12 MM
07	05140322	1	SCHALTER, NOTAUS, DRÜCKEN/ZIEHEN, ROT	SCREW, EMERGENCY STOP, PUSH/PULL, RED
08	05140314	4	ANSCHLUSSBLOCK	CONTACT BLOCK
09	49839954	1	SCHILD, GELB, NOTAUS	PLATE, LEGEND, YELLOW, EMERGENCY STOP
10	80078207	26	KLEMMLEISTE, #24-#10	TERMINAL BLOCK, #24-#10
11	80078223	2	KLEMMLEISTE, ANSCHLUSS, #22-#10	END BLOCK, #22-#10
12	80078264	2	BESCHRIFTUNGSHALTERUNG, KLEMMLEISTE	LABEL HOLDER, END BLOCK
13	80078496	1	BAUSATZ, DISPLAY	KIT, SCREEN GROUND
14	05023452	2	FEDERRING, M5 x 1.2 MM	WASHER, LOCK, M5 x 1.2 MM
15	10181873	2	RING, MOTORKLEMMBRETT, #6-#14	RING, TERMINAL, #6-#14
16	80070188	1	STEUERUNG, PROGRAMMIERBAR, MOELLER	CONTROLLER, PROGRAMMABLE, MOELLER
17	80078488	1	ERWEITERUNGSMODUL	EXPANSION MODULE
18	05140413	1	SCHALTER, DRUCK, BELEUCHTET	SWITCH, PUSH, ILLUMINATED
19	05140892	1	LEUCHTE, LED, WEISS	ELEMENT, LED, WHITE
20	49839962	1	LEUCHTE, LED, ROT	ELEMENT, LED, RED
21	49839996	1	KONTROLLEUCHTE, GRÜN, 24V	PILOT LIGHT, GREEN, 24V
22	80079397	1	KABELKANAL, 1.06 x 1.45 x 25.6	WIRING DUCT, 1.06 x 1.45 x 25.6
23	80078272	2	SCHILDER, KLEMMLEISTE	TERMINAL BLOCK MARKER
24	80070246	1	ANZEIGEDISPLAY CLASSIC	PANEL DISPLAY, CLASSIC
25	49839970	1	LEUCHTE, LED, GRUEN	LED ELEMENT, GREEN
27	05140330	5	ADAPTER, BEFESTIGUNG	ADAPTER, FIXING
28	80088792	1	MONTAGEPLATTE	SUBPLATE

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80088743

3. BAUGRUPPE STEUERUNG <---> 3. ASSEMBLY CONTROLS

Pos.	CPN	Qty.	Bezeichnung	Description
29	49839947	3	ANSCHLUSSBLOCK	CONTACT BLOCK
30	80070006	1	BETRIEBSLEUCHTE	RUNNING LIGHT LENS
31	80078280	2	SCHILDER, KLEMMLEISTE	TERMINAL BLOCK MARKER
32	80078389	3	KABELKANAL, 1.06 x 2.48 x 59.0	WIRING DUCT, 1.06 x 2.48 x 59.0
33	80078371	22	KLEMME, KABELKANAL	CLAMP, WIRE DUCT
34	49874191	6	VERSCHLUSSKAPPE RUND KABELKANAL 1/2"	SEAL, HOLE, CONDUIT, 1/2"
35	05140926	4,9	KABEL, #16 ORANGE	WIRE, #16 ORANGE
36	10185395	200	ADERENDHÜLSE #16	CRIMP, CONNECTOR, #16
37	05140900	1	SCHLUESSEL, ERSATZ, WAHLSCHALTER	KEY, SPARE, SELECTOR SWITCH
38	80088800	1	GEHAEUSE, SCHALTSCHRANK	ENCLOSURE, ELECTRIC
39	80070204	1	BATTERIE, PROGRAMMSPEICHER	BATTERY, BACKUP, MEMORY
40	80078314	36	SCHILDER, KLEMMLEISTE	TERMINAL BLOCK MARKER
42	80079924	1	KABEL, #20, 2-ADRIG	CABLE, #20, 2 CONDUCTOR
43	49839988	1	LEUCHTE, ROT	PILOT LIGHT, RED
44	80070220	1	EPROM SPEICHER CONTROLLER	EPROM MEMORY CONTROLLER
45	10157659	2	FEDERRING 1/4"	WASHER, LOCK, 1/4"
46	80070261	1	INTERFACE MODUL	INTERFACE MODULE
47	05140389	1	WAHLSCHALTER, MIT SCHLUESSEL	SELECTOR SWITCH, KEYED
49	80078298	2	SCHILDER, KLEMMLEISTE	TERMINAL BLOCK MARKER
50	80078306	1	SCHILDER, KLEMMLEISTE	TERMINAL BLOCK MARKER
51	49874225	3	DICHTUNG, RUND 2.0, KABELDURCHFÜHRUNG	SEAL, HOLE 2.0, CONDUIT HOLE
52	80071640	1	KABEL, PS4 SPS ZU MI4	CABLE, PS4 PLC TO MI4
53	80072499	1	ADAPTER, AB ZU MOELLER	ADAPTER, AB TO MOELLER
54	80072614	1	DICHTUNG, ADAPTER	GASKET, ADAPTER
55	10114502	8	SCHRAUBE, HALBRUNDKOPF, 8-32 x 1/2	SCREW, BUTTON HEAD, 8-32 x 1/2
56	10114510	8	SCHRAUBE, SECHSKANT, 8-32	SCREW, HEX, 8-32
57	10114627	8	SCHEIBE, FLACH, #8 x 0.049	WASHER, FLAT, #8 x 0.049

ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80088743

3. BAUGRUPPE STEUERUNG <---> 3. ASSEMBLY CONTROLS

Pos.	CPN	Qty.	Bezeichnung	Description
58	49889777	2	SCHRAUBE, INNENSECHSKANT, M5 x 0.8 x 30	SCREW, SOCKET, M5 x 0.8 x 30
59	80079759	4	SCHEIBE, FLACH, M5 x 3	WASHER, FLAT, M5 x 3
60	05023478	4	MUTTER, 0.8 x 4 MM	NUT, 0.8 x 4 MM
61	80070089	2	SCHÜTZ, 15A, 24VDC	CONTACTOR, 15A, 24VDC
62	80073802	1	HAUPTTRENNSCHALTER, 2-POLIG, 2A	CIRCUIT BRAKER, 2 POLE, 2A
64	49839335	1	HAUPTTRENNSCHALTER, 1-POLIG, 6A	CIRCUIT BRAKER, 1 POLE, 6A
65	80070154	1	TRANSFORMATOR, STEUERSpannung	TRANSFORMER, CONTROL
66	80070238	1	TRANSFORMATOR 24VDC, 5A OUT - 230VAC IN	POWER SUPPLY 24VDC, 5A OUT - 230VAC IN
67	80078553	1	KABELKANAL, 2.59 x 2.48 x 59.0	WIRE DUCT, 2.59 x 2.48 x 59.0
68	80078546	5	KLEMME, KABELKANAL	CLAMP, WIRE DUCT
69	05115787	0,15	KABEL, #18, GELB	WIRE, #19, YELLOW
70	10170157	0,9	KABEL #10/4MM2, GRÜN/GELB	WIRE, #10/4MM2, GREEN/YELLOW
71	10094712	3	RING MOTORKLEMMBRETT 14-10 1/4"	RING, TERMINAL BLOCK, 14-10 1/4"
72	95416335	4	MUTTER SECHSKANT 1/4"-20	NUT, HEX, 1/4"-20
75	80079767	2	SCHEIBE, VERRIEGELUNG, M5 x 1MM	WASHER, INTERLOCK CONTACT, M5 x 1MM
76	80079775	1,5	KABEL, #18	CANLE, #18

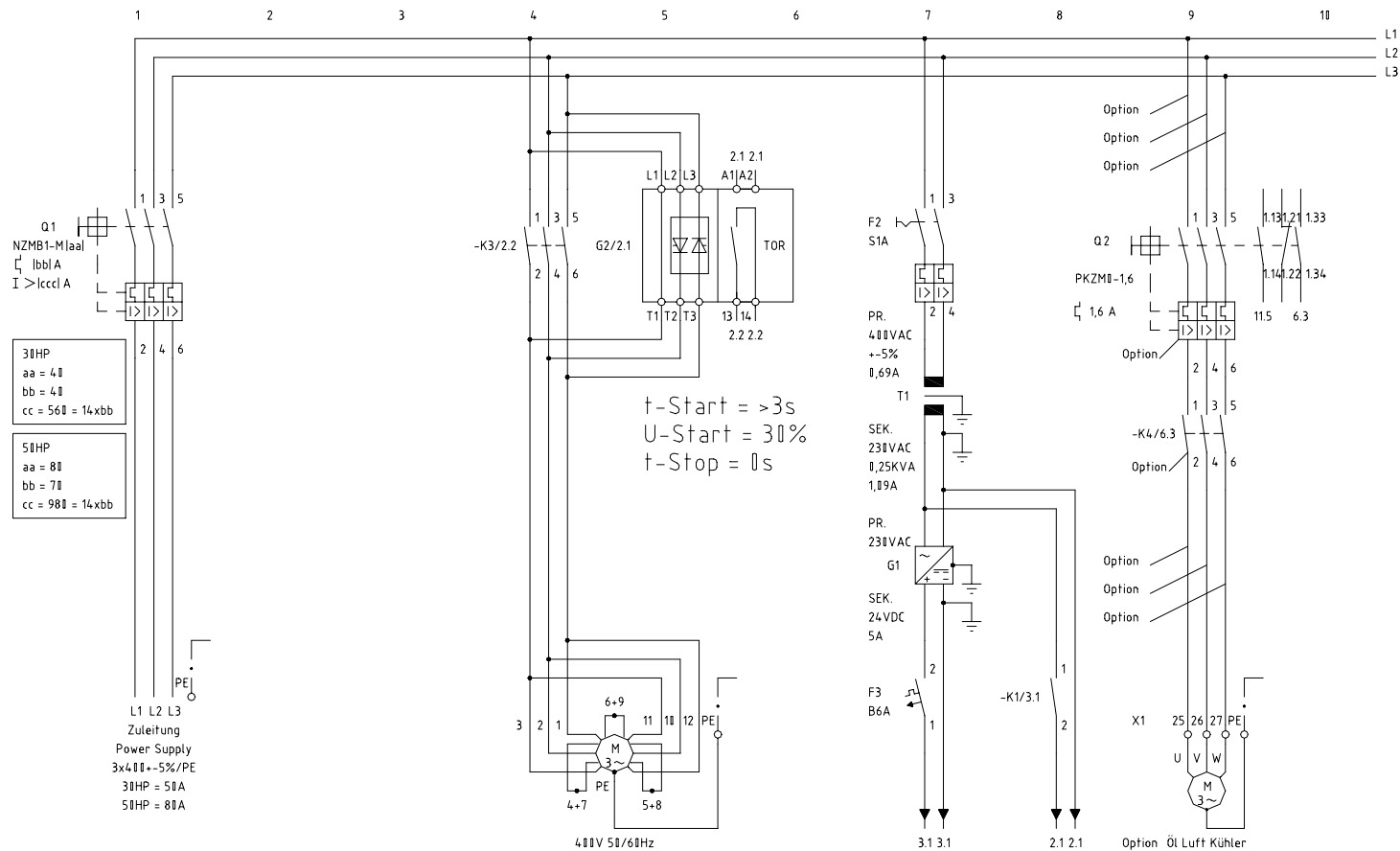
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888201

4.1 SCHALTPLAN BLATT 1 <---> 4.1 ELECTRICAL SCHEMATIC SHEET 1



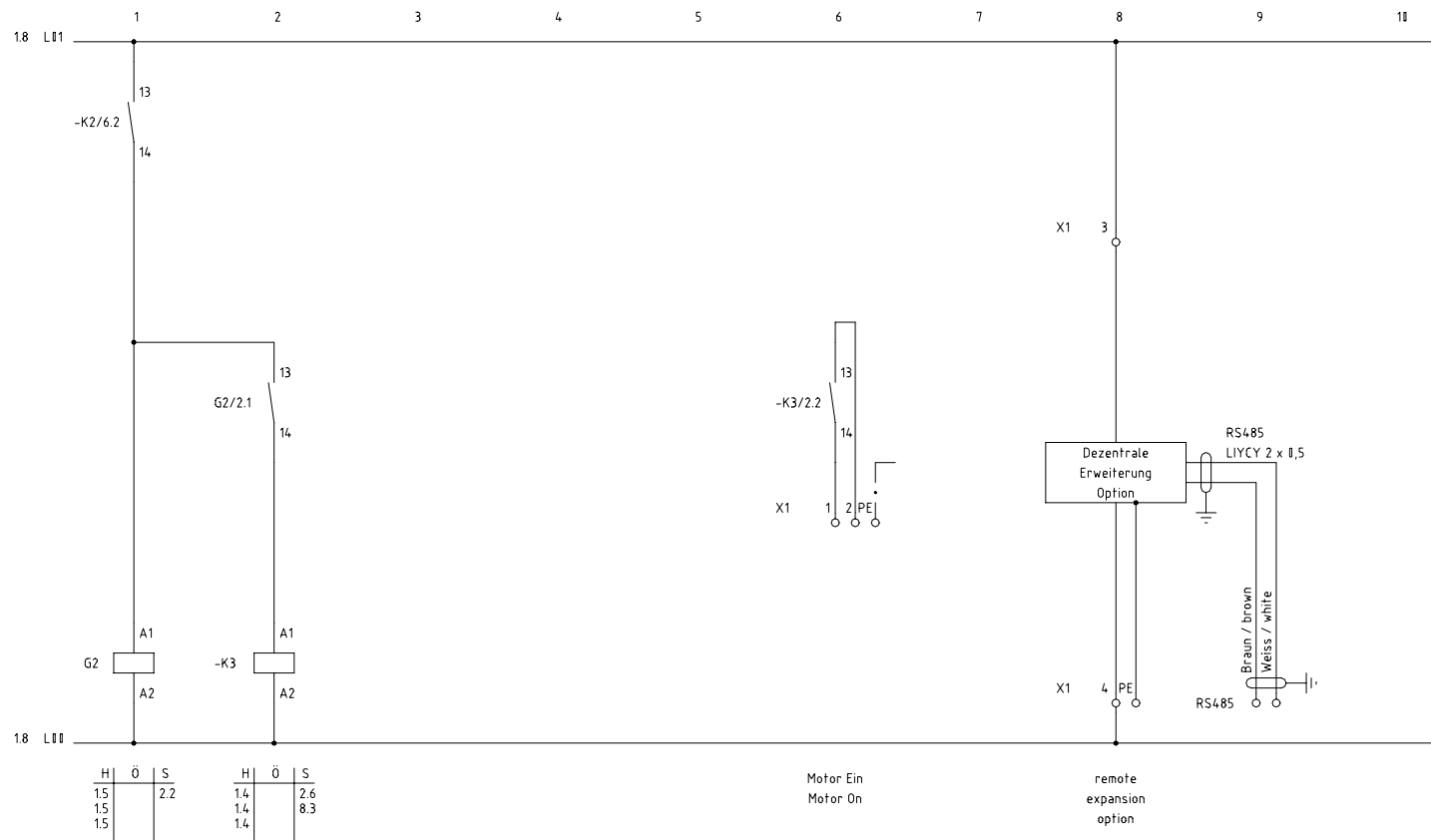
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888202

4.2 SCHALTPLAN BLATT 2 <---> 4.2 ELECTRICAL SCHEMATIC SHEET 2



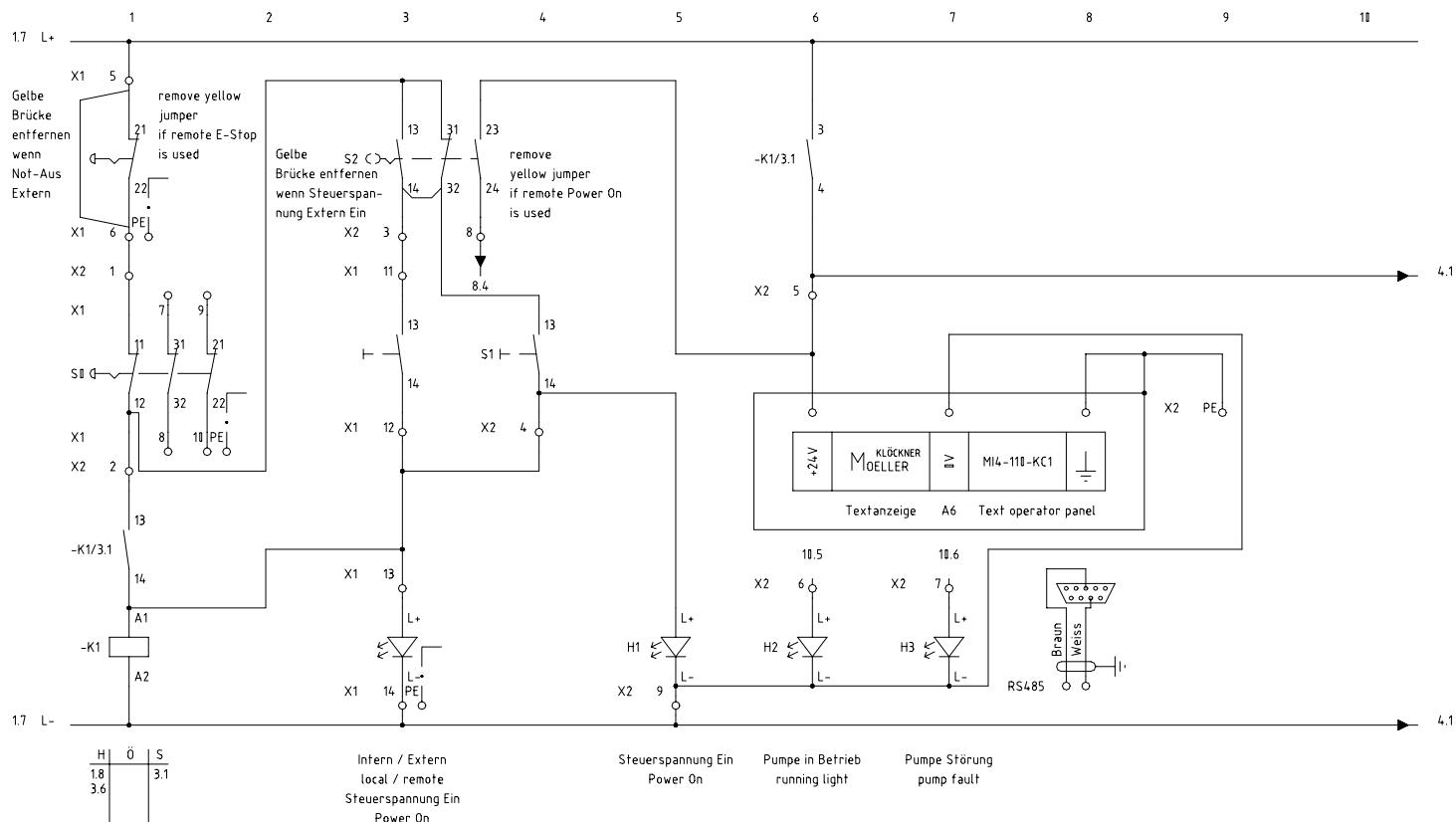
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888203

4.3 SCHALTPLAN BLATT 3 <---> 4.3 ELECTRICAL SCHEMATIC SHEET 3



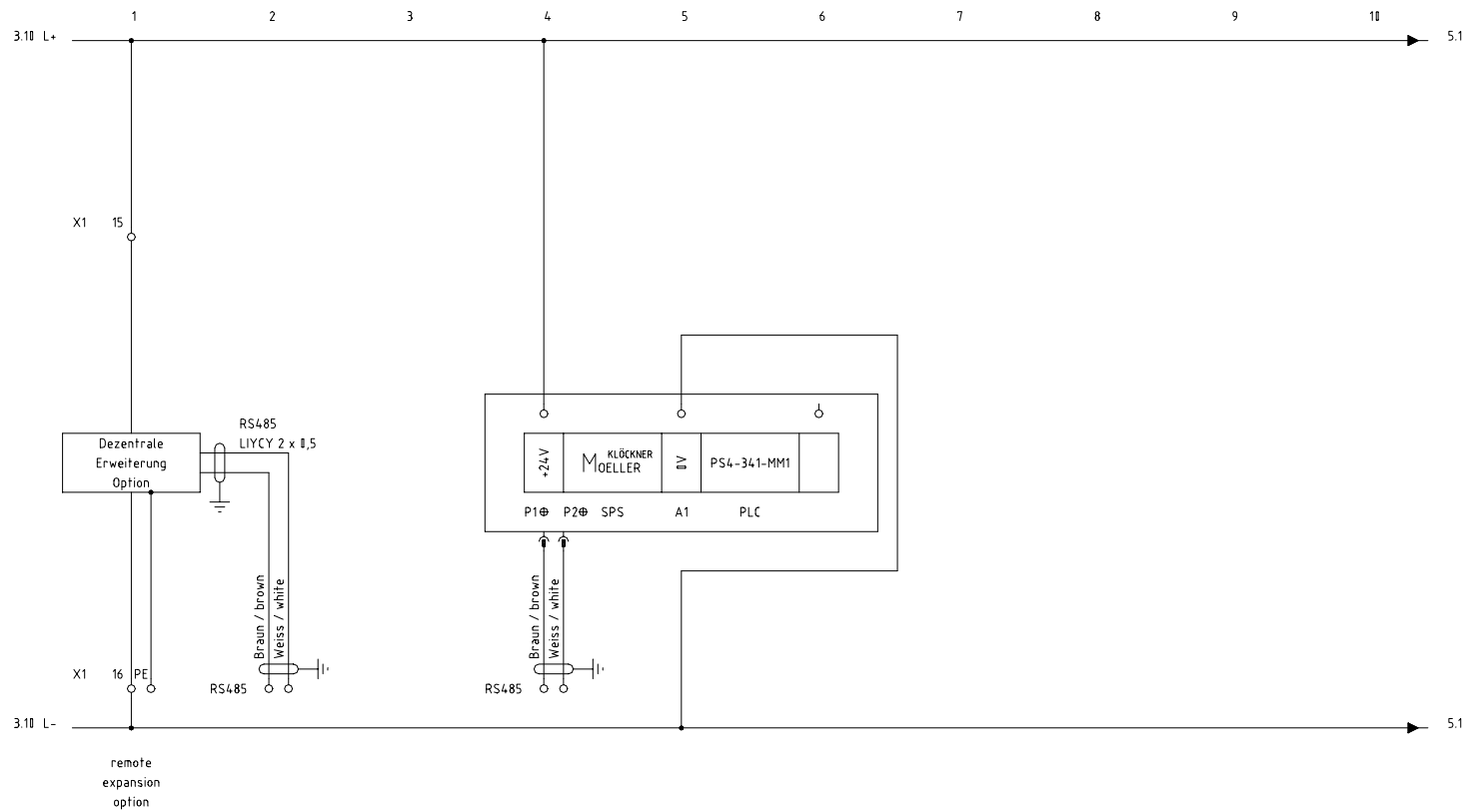
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888204

4.4 SCHALTPLAN BLATT 4 <---> 4.4 ELECTRICAL SCHEMATIC SHEET 4



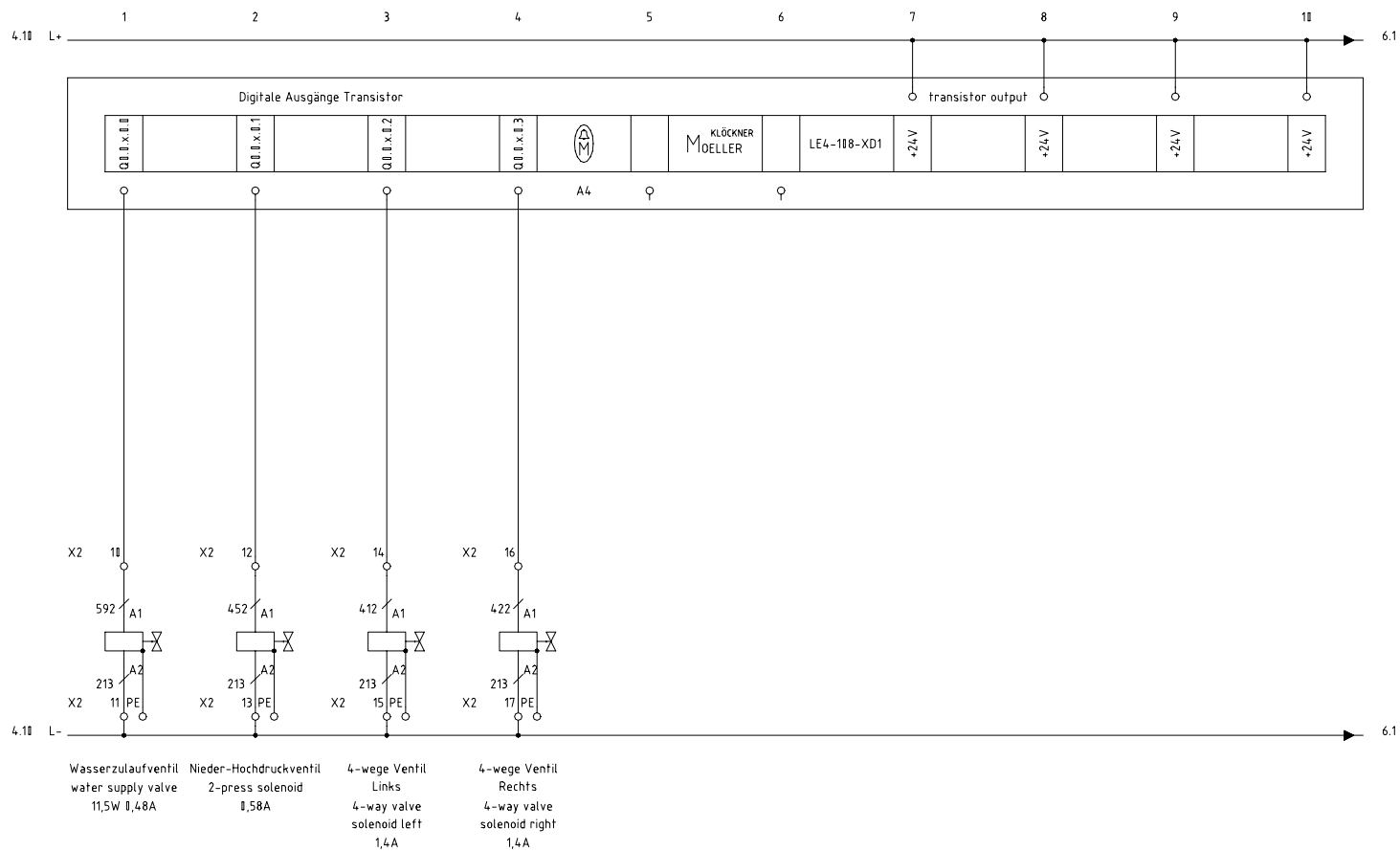
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888205

4.5 SCHALTPLAN BLATT 5 <---> 4.5 ELECTRICAL SCHEMATIC SHEET 5



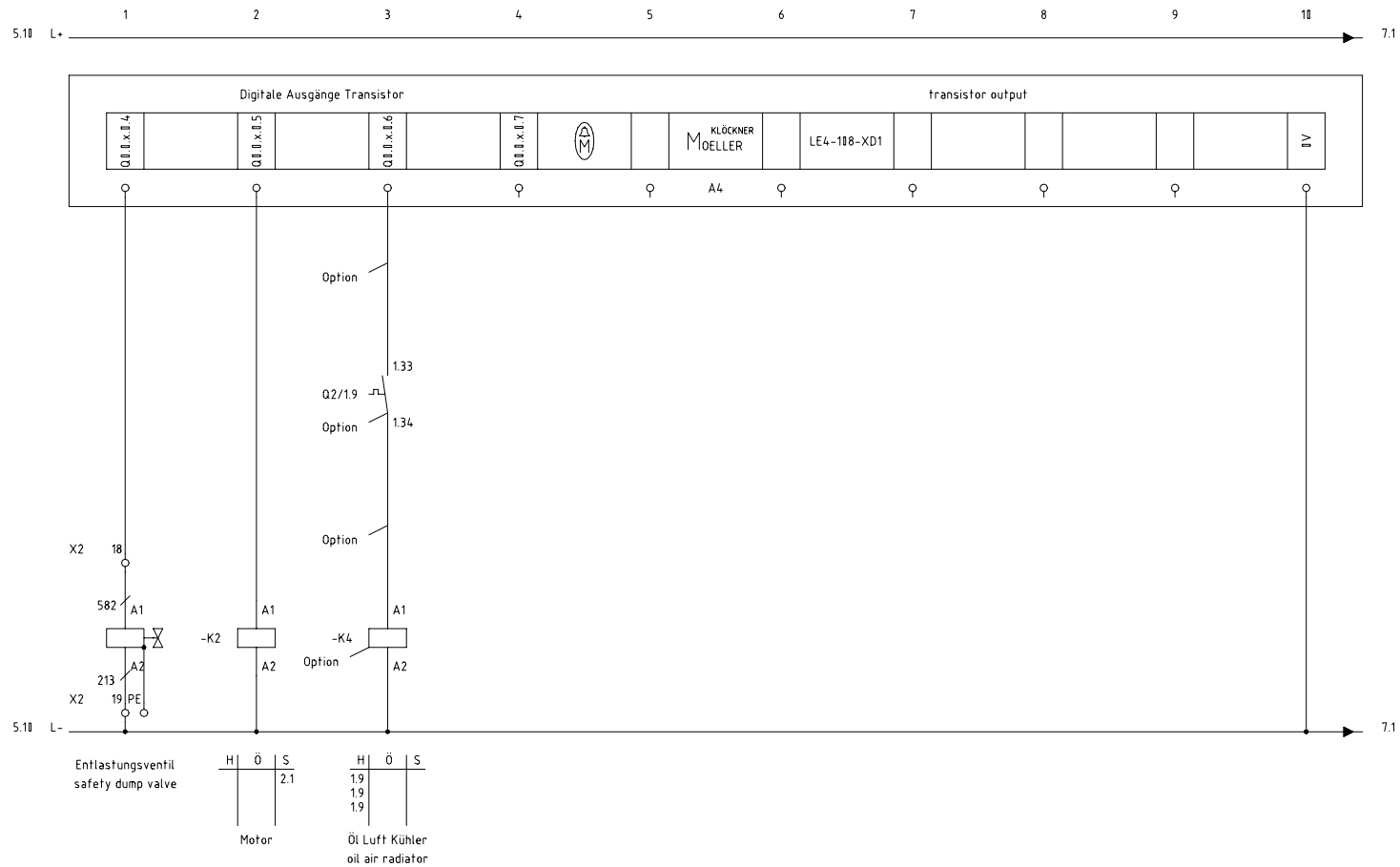
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888206

4.6 SCHALTPLAN BLATT 6 <---> 4.6 ELECTRICAL SCHEMATIC SHEET 6



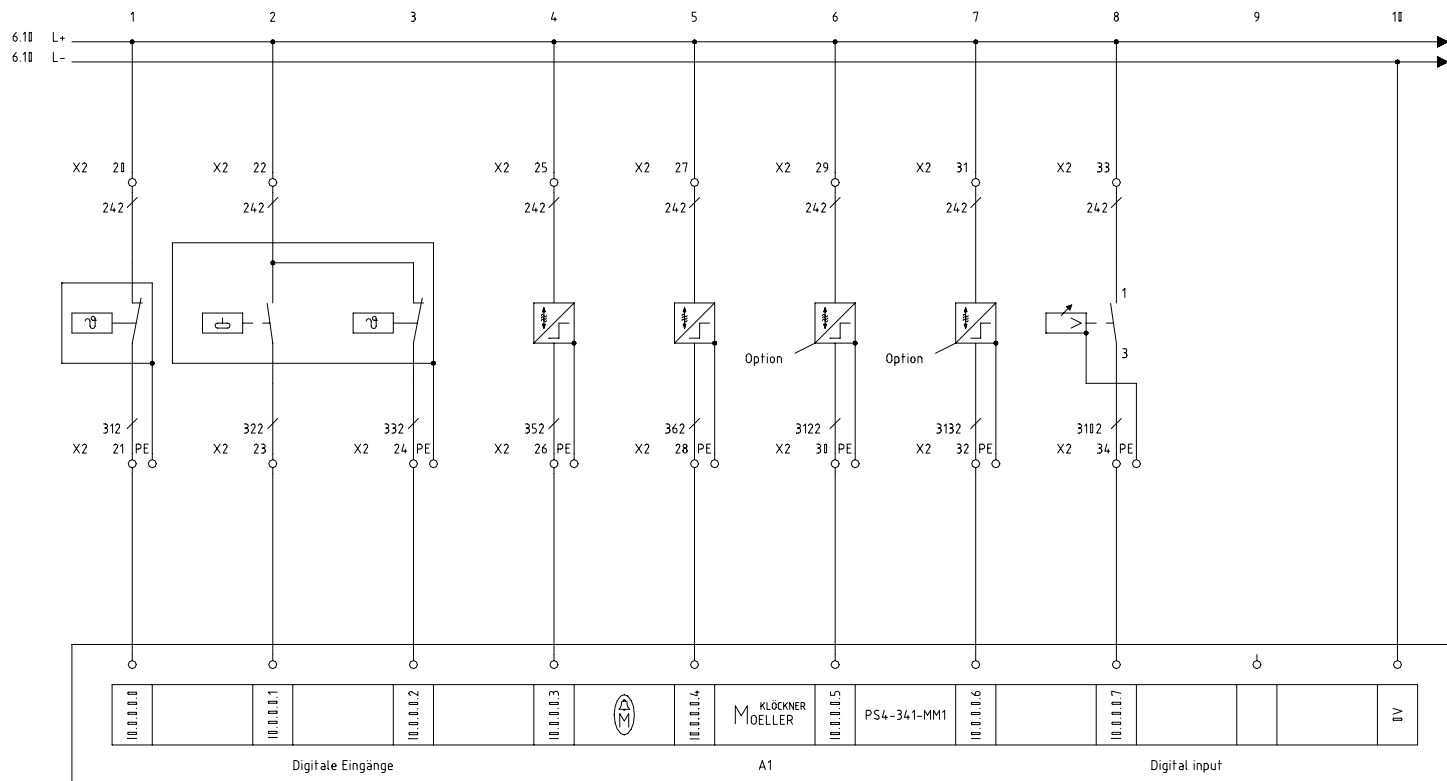
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888207

4.7 SCHALTPLAN BLATT 7 <---> 4.7 ELECTRICAL SCHEMATIC SHEET 7



Temperatur
Druckerhöherpumpe
temperature
booster pump

Niveau
Öl
oil
level

Temperatur
Öl
oil
temperature

Näherungsschalter
Links
Druckübersetzer 1
proximity switch
left
topwork 1

Näherungsschalter
Rechts
Druckübersetzer 1
proximity switch
right
topwork 1

Näherungsschalter
Links
Druckübersetzer 2
proximity switch
left
topwork 2
Option

Näherungsschalter
Rechts
Druckübersetzer 2
proximity switch
right
topwork 2
Option

Druckwächter
Wasserzulauf
2,868 bar
pressure switch
water supply
38 psi

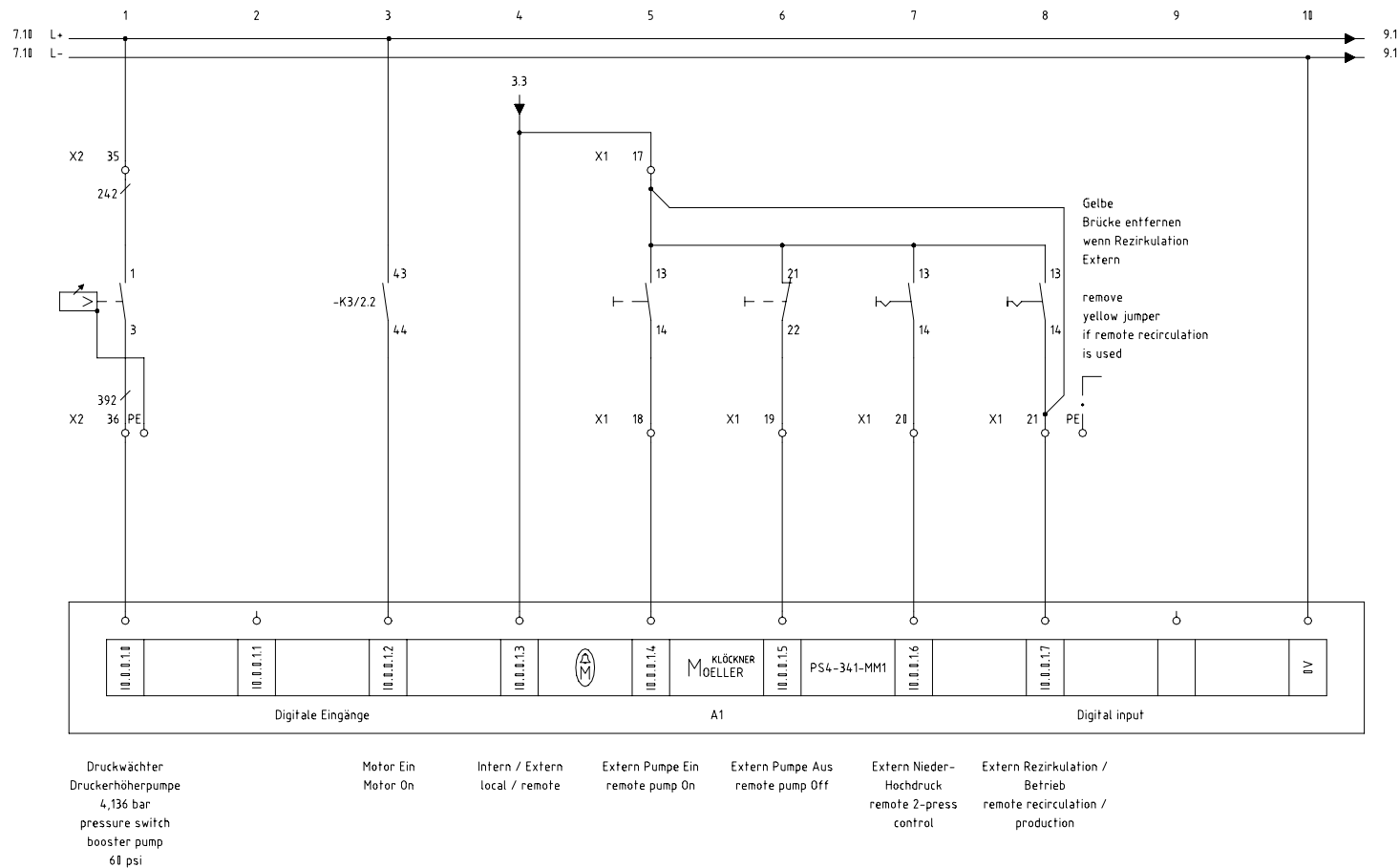
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888208

4.8 SCHALTPLAN BLATT 8 <---> 4.8 ELECTRICAL SCHEMATIC SHEET 8



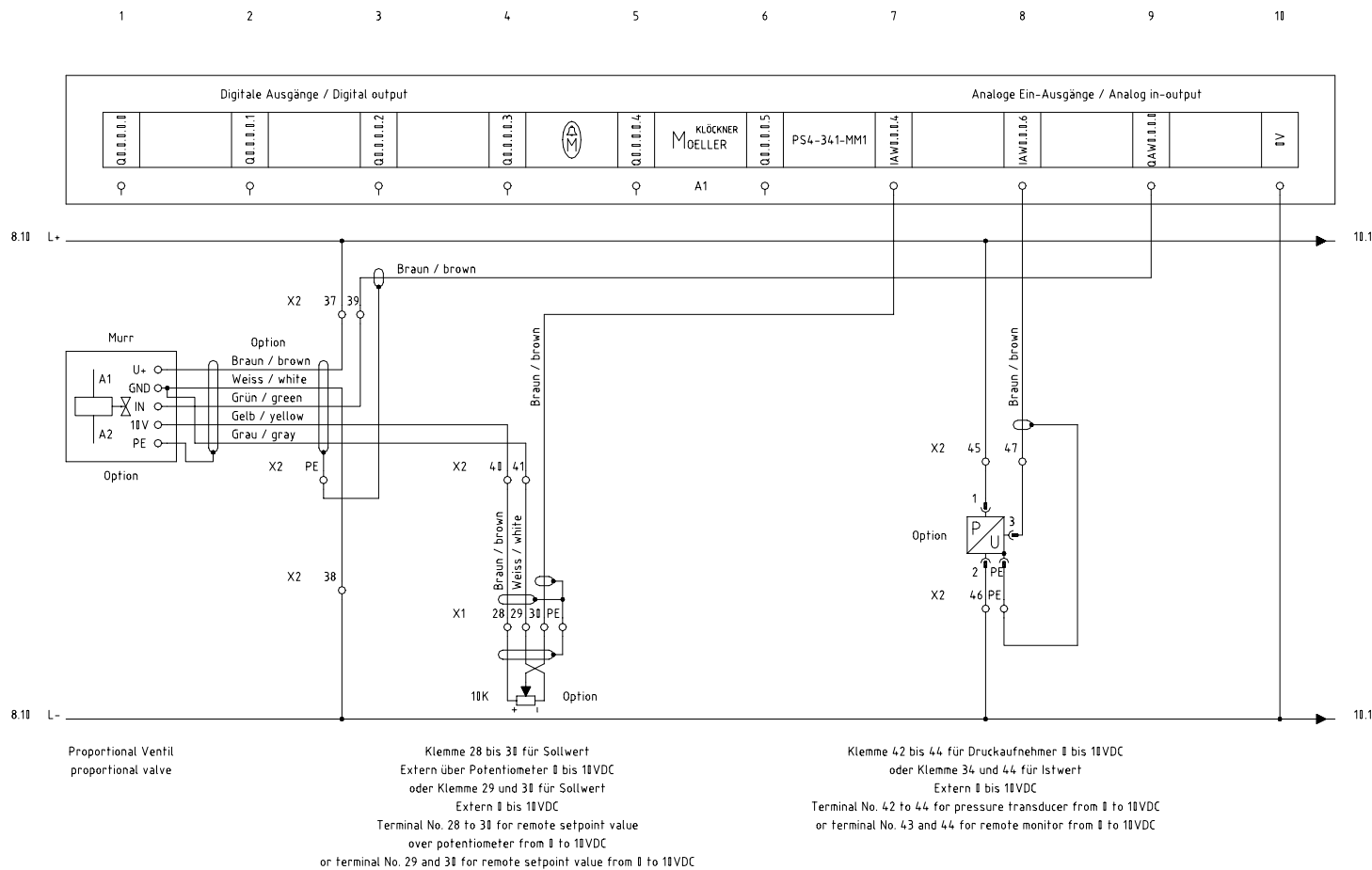
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888209

4.9 SCHALTPLAN BLATT 9 <---> 4.9 ELECTRICAL SCHEMATIC SHEET 9



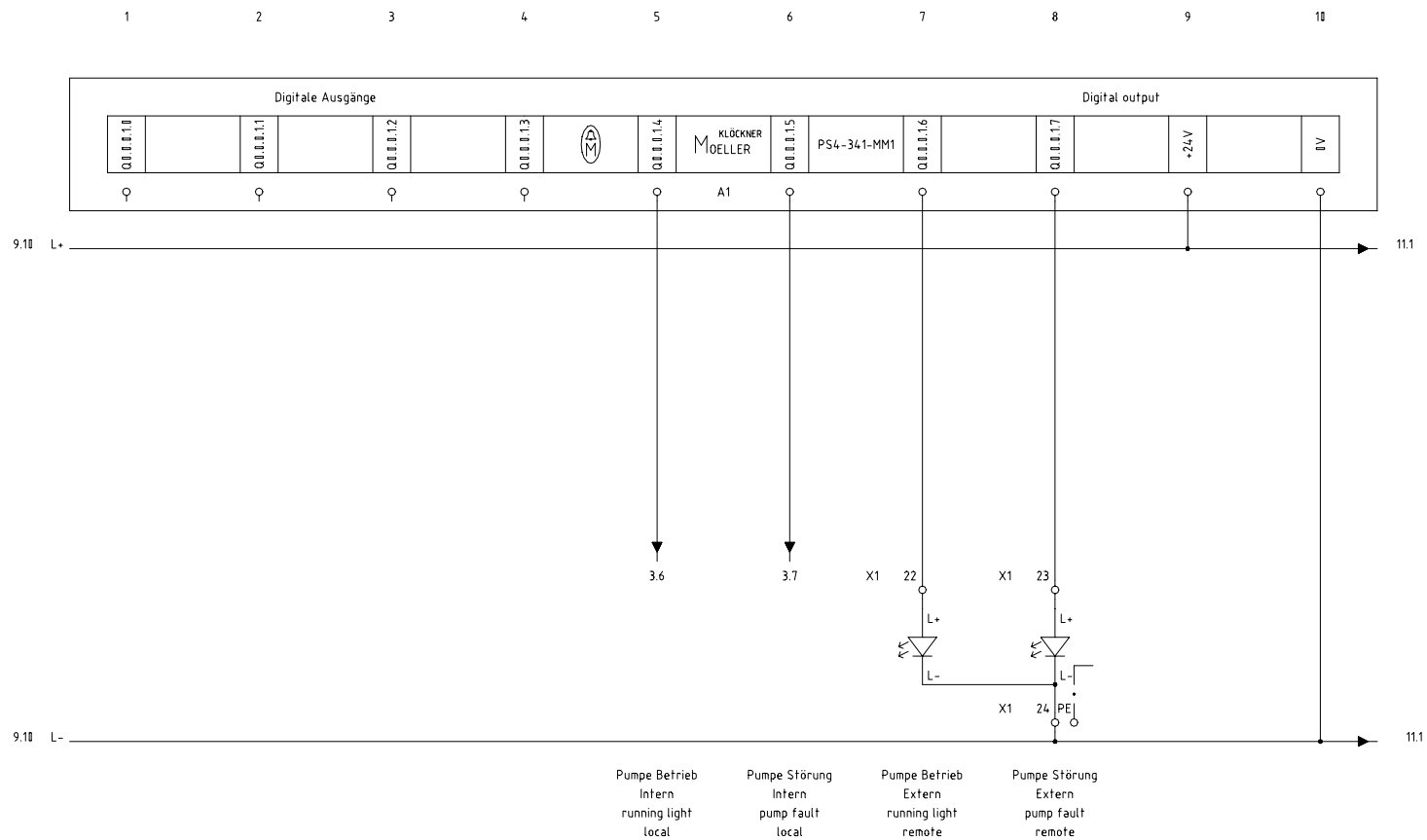
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 8888210

4.10 SCHALTPLAN BLATT 10 <---> 4.10 ELECTRICAL SCHEMATIC SHEET 10



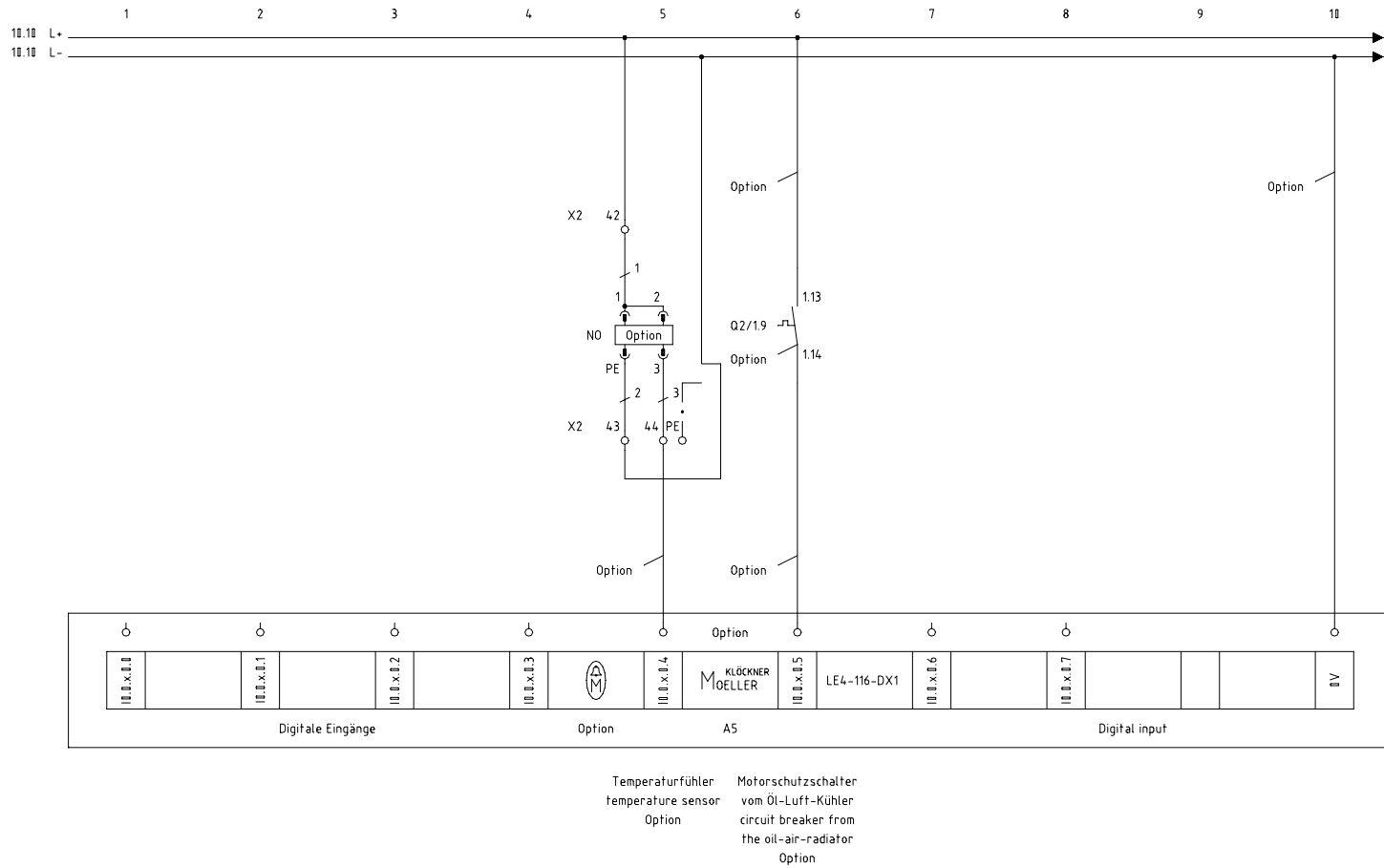
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888211

4.11 SCHALTPLAN BLATT 11 <---> 4.11 ELECTRICAL SCHEMATIC SHEET 11

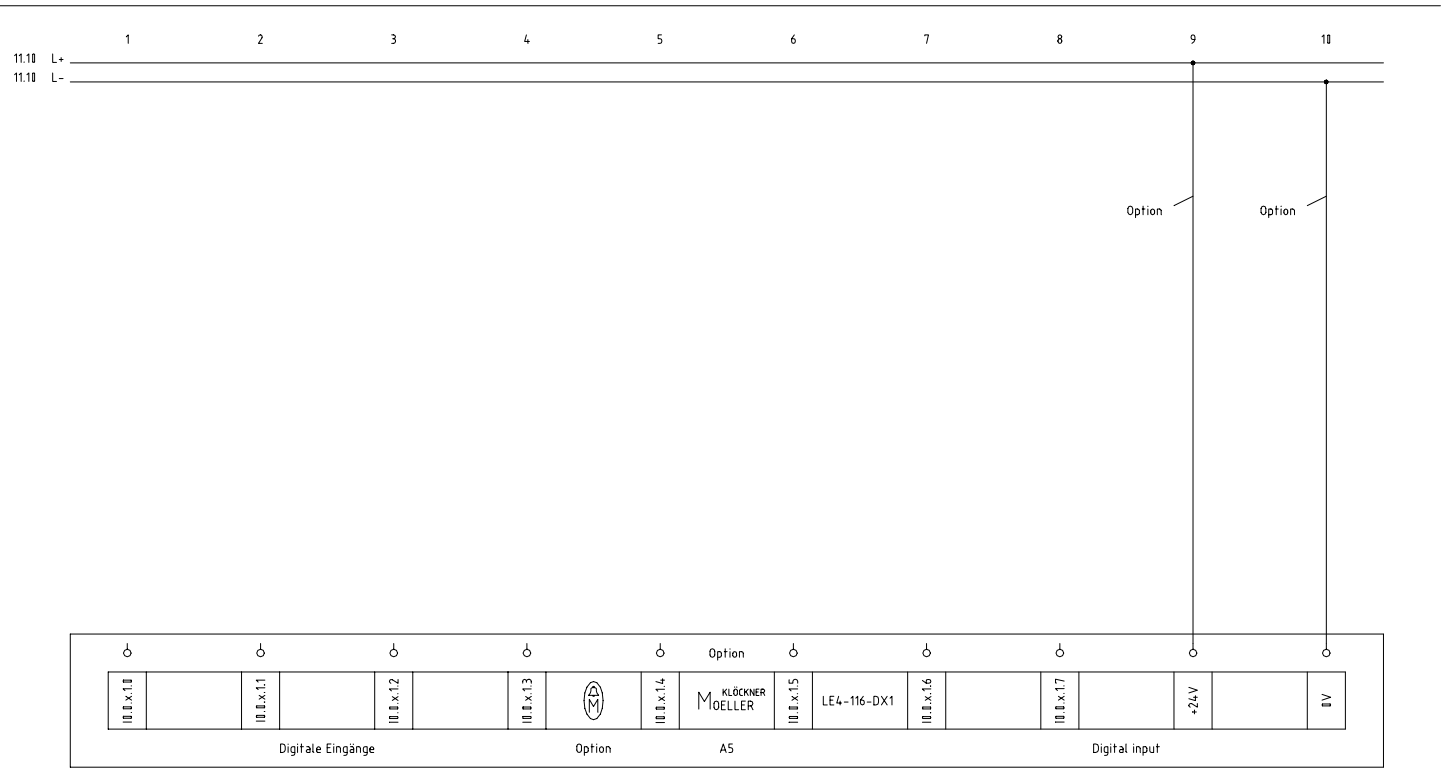


ERSATZTEILLISTE / SPARE PARTS LISTS STREAMLINE SL-V 50

E. ELEKTRISCHES SYSTEM / E. ELECTRICAL SYSTEM

ZEICHNUNG VON / DRAWING OF CPN 88888212

4.12 SCHALTPLAN BLATT 12 <---> 4.12 ELECTRICAL SCHEMATIC SHEET 12



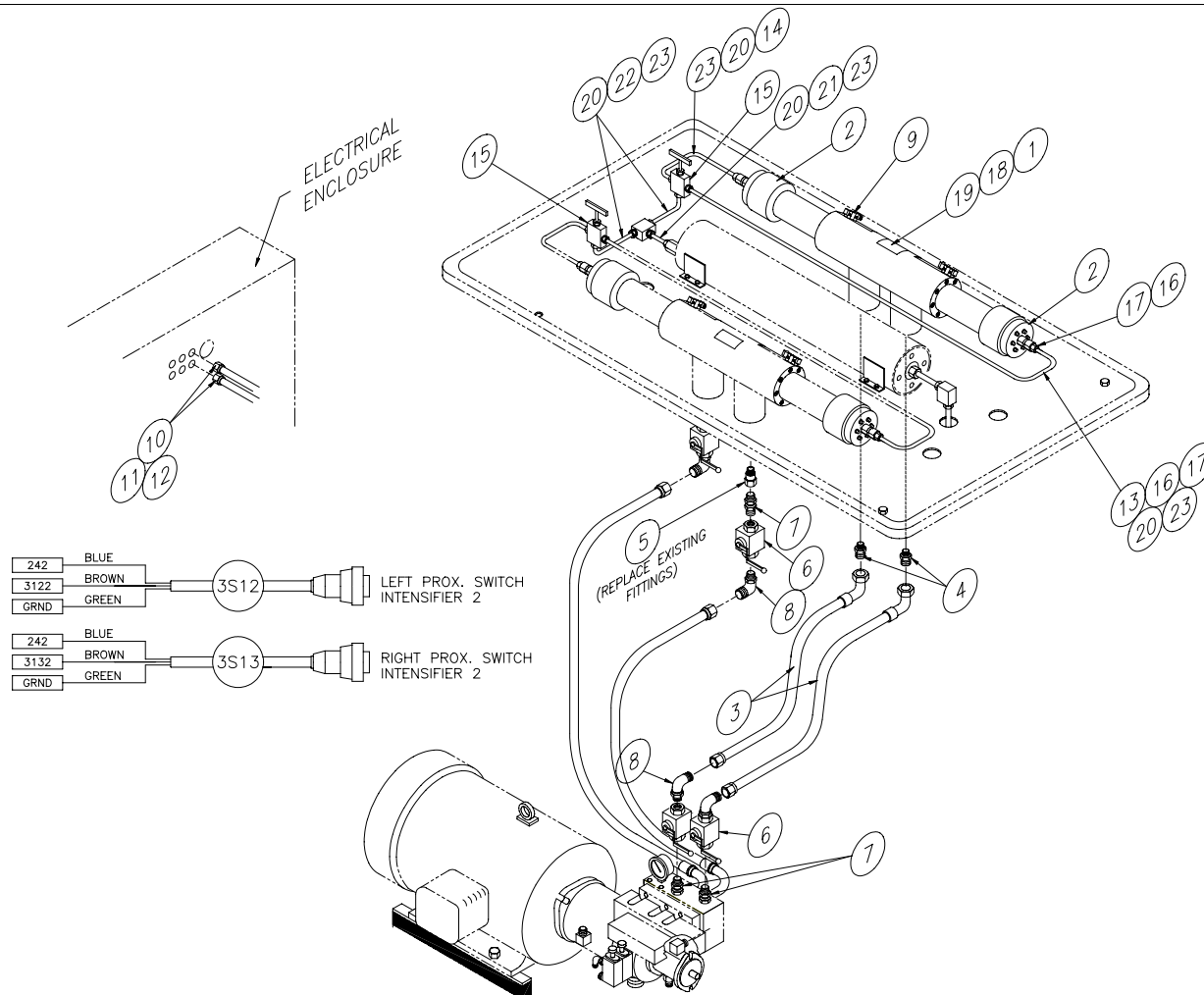
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 80080666

1. UMBAUSATZ SL-V 50HP -> RED <---> 1. KIT RETROFIT SL-V 50HP -> RED



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80080666

1. UMBAUSATZ SL-V 50HP -> RED <---> 1. KIT RETROFIT SL-V 50HP -> RED

Pos.	CPN	Qty.	Bezeichnung	Description
01	80072333	1	DRUCKÜBERSETZER, KPL, HSEC	INTENSIFIER ASSY, HSEC
02	05111406	2	ADAPTER SCHNELLKUPPLUNG SL-IV 100	ADAPTER, QUICK DISCONNECT, SL-IV 100HP
03	05071105	2	SCHLAUCH HD-HYDRAULIK 3/4" L=1016 mm	HOSE ASSY, HP HYDRAULIC, 3/4" L=1016 mm
04	05073150	2	ADAPTER JIC/O-RING GERADE 10-12	ADAPTER, JIC/O-RING, STRAIGHT 10-12
05	05073176	2	ADAPTER O-RING MOD 05073143	ADAPTER, O-RING, MOD 05073143
06	05070750	4	VENTIL KUGEL 2-WEGE 3/4"	VALVE, BALL, 2-WAY, 3/4"
07	05057541	4	ADAPTER, O-RING/O-RING, 12	ADAPTER, O-RING/O-RING, 12
08	05073168	4	KUPPLUNG 45° JIC/O-RING 3/4"x3/4"	COUPLING, 45° JIC/O-RING, 3/4"x3/4"
09	10084184	2	STECKER WEIBLICH 3-2M	CONNECTOR, PLUG, FEMALE, 3-2M
10	10067205	2	KABEL STECKER 1/2"	CABLE, CONNECTOR, 1/2"
11	10083012	2	MUTTER SICHERUNG 1/2"	NUT, LOCK, 1/2"
12	10082857	2	DICHTUNG FLEXIBLE 1/2"	GASKET ASSY, FLEXIBLE, 1/2"
13	80070303	1	HD-ROHR, 3/8"-GEBOGEN, LANG-30/50"	TUBE, 3/8"-BENT, LONG-30/50
14	80070311	1	HD-ROHR, 3/8"-GEBOGEN, KURZ-30/50	TUBE, 3/8"-BENT, SHORT-30/50
15	10097533	2	VENTIL 3-WEGE SLIV-FD	VALVE, 3-WAY, SLIV-FD
16	10078129	2	MUTTER ÜBERWURF HOCHDRUCK 3/8" 60K	NUT, GLAND, HP, 3/8" 60K
17	10078715	2	ROHRMUTTER 3/8" HOCHDRUCK 60K	COLLAR, HP, 3/8" 60K
18	95413696	4	FEDERRING 1/2"x0.125"	WASHER, LOCK, 1/2"x0.125"
19	95383790	4	SCHRAUBE INNENSECHSKANT 1/2"x1"	SCREW, SOCKET HEAD, 1/2"x1"
20	10186153	2,2	SCHLAUCH SCHUTZ HD-ROHR 1/4"&3/8"	CONDUIT, PROTECTION, HP TUBE 1/4"&3/8"
21	10105443	1	HD-NIPPELROHR 3/8" L=101,6MM	HP-NIPPLE TUBE, 3/8" L=4"
22	05148655	2	HD-ROHR 3/8" GEBOGEN SLIV PLUS	TUBE HP 3/8" BENT SLIV PLUS
23	10083897	10	ENDRING, ROHRSCHUTZ	FERRULE, 1/4"

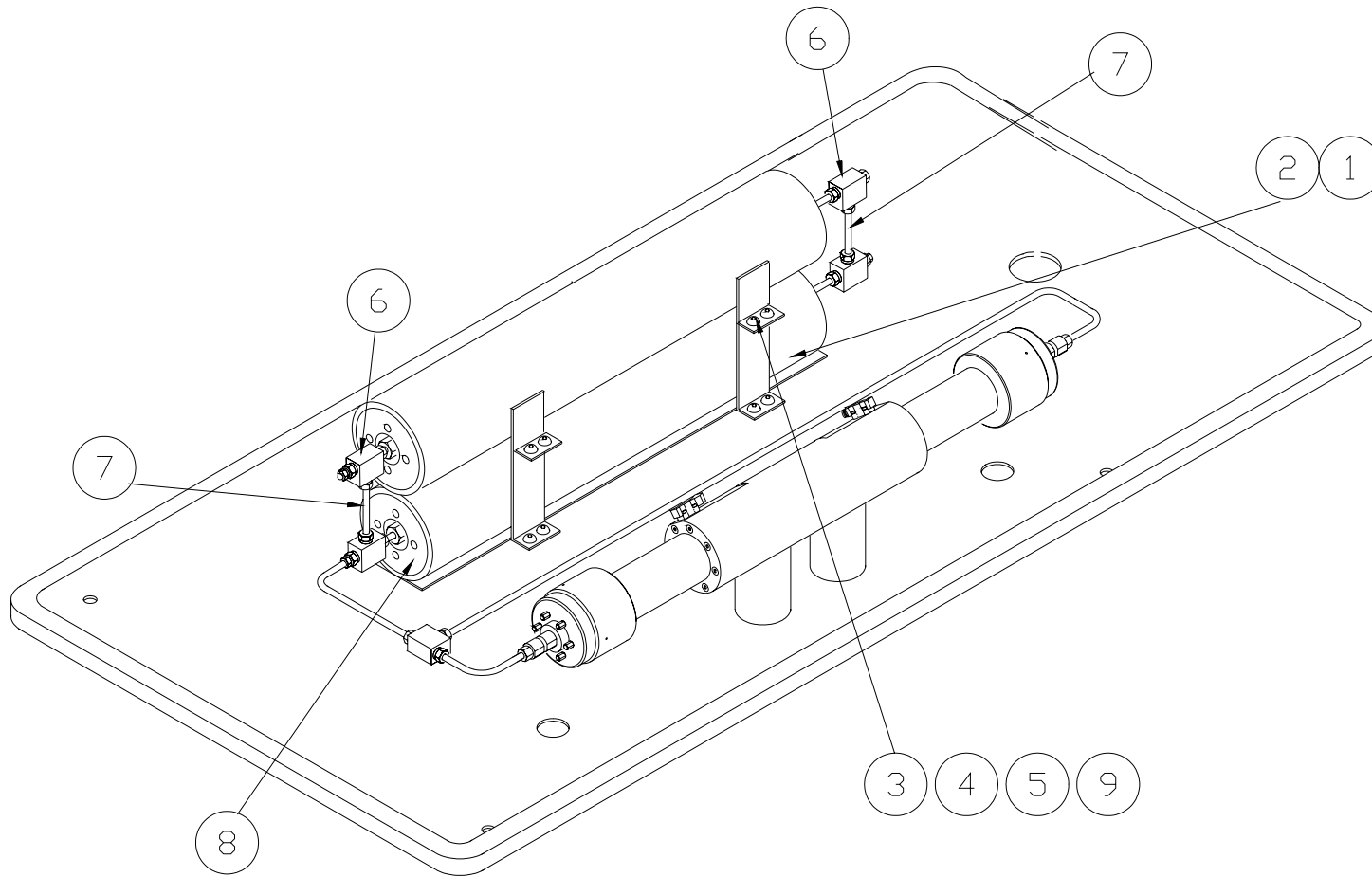
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5144804

2. BAUSATZ ZWEITER DRUCKSPEICHER (PLUS) <---> 2. KIT SECOND ACCUMUALTOR (PLUS)



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 5144804

2. BAUSATZ ZWEITER DRUCKSPEICHER (PLUS) <---> 2. KIT SECOND ACCUMUALTOR (PLUS)

Pos.	CPN	Qty.	Bezeichnung	Description
01	05148804	1	HALTERUNG, DRUCKSPEICHER, SL-IVPLUS	SUPPORT, ACCUMULATOR, SL-IVPLUS
02	05040696	1	DRUCKSPEICHER TÜV 1 LITER SLIV	ACCUMULATOR, TUV, 1 LITER, SLIV
03	05091954	8	SCHRAUBE RUNDKOPF 3/8"x1"	SCREW, BUTTON HEAD, 3/8"x1"
04	95670972	8	FEDERRING 0.36"x0.094"	WASHER, RING, 0.36"x0.094"
05	95660957	8	SCHEIBE FLACH 3/8"x0.078"	WASHER, FLAT, 3/8"x0.078"
06	10079465	2	KUPPLUNG HOCHDRUCK T-STÜCK 9/16"	COUPLING, HP, TEE, 9/16"
07	05112057	2	HD-NIPPELROHR 9/16" L = 126 MM	HP-NIPPLE 9/16" L = 4.97 "
08	05090717	2	MUTTER GEHÄUSE DRUCKSPEICHER SLIV	NUT, HOUSING, ACCUMULATOR, SLIV

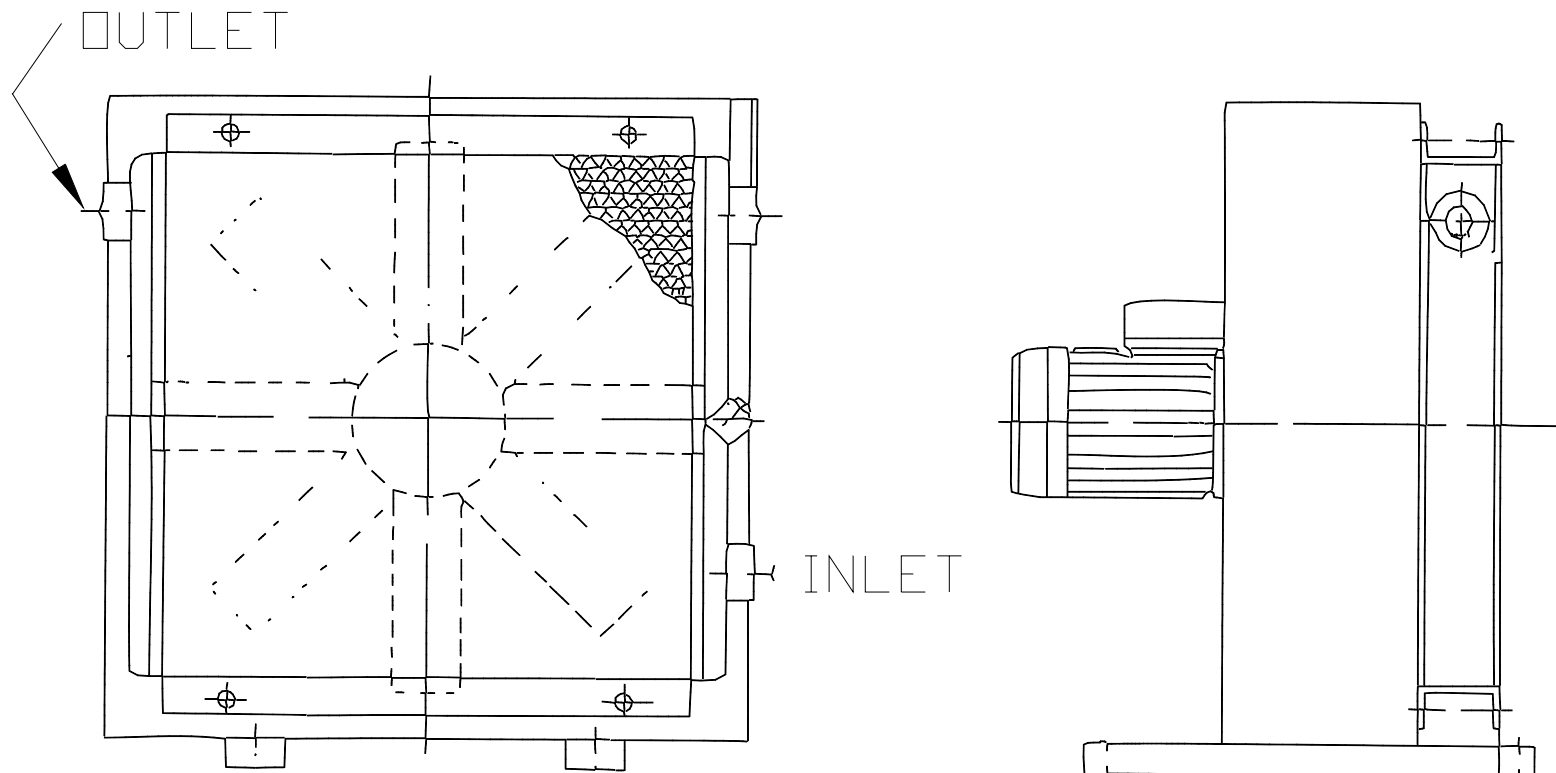
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 80195

3. UMBAUSATZ ÖL/LUFTKÜHLUNG <---> 3. KIT RETROFIT OIL/AIR COOLER



ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

STÜCKLISTE FÜR / BILL OF MATERIAL FOR CPN 80195

3. UMBAUSATZ ÖL/LUFTKÜHLUNG <---> 3. KIT RETROFIT OIL/AIR COOLER

Pos.	CPN	Qty.	Bezeichnung	Description
01	00080197	1	ÖL/LUFTKÜHLER SL-IV 30/50HP	OIL/AIR COOLER, SL-IV 30/50HP
02	00080198	1	FÜHLER TEMPERATUR ÖL/LUFTKÜHLER	SENSOR, TEMPERATURE, OIL/AIR COOLER
03	05049713	1	SCHLAUCH ND-HYDRAULIK 3/4" WEIBLICH	HOSE ASSY, LP HYDRAULIC, 3/4" FEMALE
04	05085741	2	VERSCHRAUBUNG SCHOTT 1/2" NPT	COUPLING, BULKHEAD, 1/2" NPT
05	05071105	1	SCHLAUCH HD-HYDRAULIK 3/4" L=1016 mm	HOSE ASSY, HP HYDRAULIC, 3/4" L=1016 mm
06	05069976	2	STOPFEN VERSCHLUSS ÖLBEFÜLLUNG SLIV	PLUG, HEX, OIL FILL PORT, SLIV
07	10067205	3	KABEL STECKER 1/2"	CABLE, CONNECTOR, 1/2"
08	10083012	3	MUTTER SICHERUNG 1/2"	NUT, LOCK, 1/2"
09	05049655	1	KUPPLUNG 90° ROHR/JIC 16x12	COUPLING, 90°, PIPE/JIC, 16x12
10	10087823	1	KUPPLUNG 45° ROHR/JIC 12x12	COUPLING, 45°, PIPE/JIC, 12x12
11	10087989	1	KUPPLUNG GERADE ROHR/JIC 12x12	COUPLING, STRAIGHT, PIPE/JIC, 12x12
12	10100188	1	KUPPLUNG GERADE ROHR/JIC 16x12	COUPLING, STRAIGHT, PIPE/JIC, 16x12
13	00080203	2	SCHRAUBE SECHSKANT M4X25 MM	SCREW, HEX HEAD, M4X25 MM
14	00080204	3,3	STEUERLEITUNG ÖZ-J 3X0.75 qmm	CABLE, CONTROL, ÖZ-J 3X0.75 qmm
15	00080205	5	STEUERLEITUNG ÖZ-J 4X0.75 qmm	CABLE, CONTROL, ÖZ-J 4X0.75 qmm
16	00080206	1	KLEMME ERDUNG	CLAMP GROUND
17	00080207	1	KABEL GELB/GRÜN 1.5 qmm	CABLE YELLOW/GREEN 1.5 qmm
18	00080208	1	KABEL BLAU 0.75 qmm	CABLE BLUE 0.75 qmm
19	00080209	1	KABEL SCHWARZ 2.5 qmm	CABLE BLACK 2.5 qmm
20	00080210	1	SCHALTER MOTORSCHUTZ 24VDC-1.6 A	CIRCUIT BREAKER, MOTOR, 24VDC-1.6 A
21	00080211	1	SCHALTER ZUSATZ MOTORSCHUTZ	CIRCUIT BREAKER, AUXILIARY, MOTOR

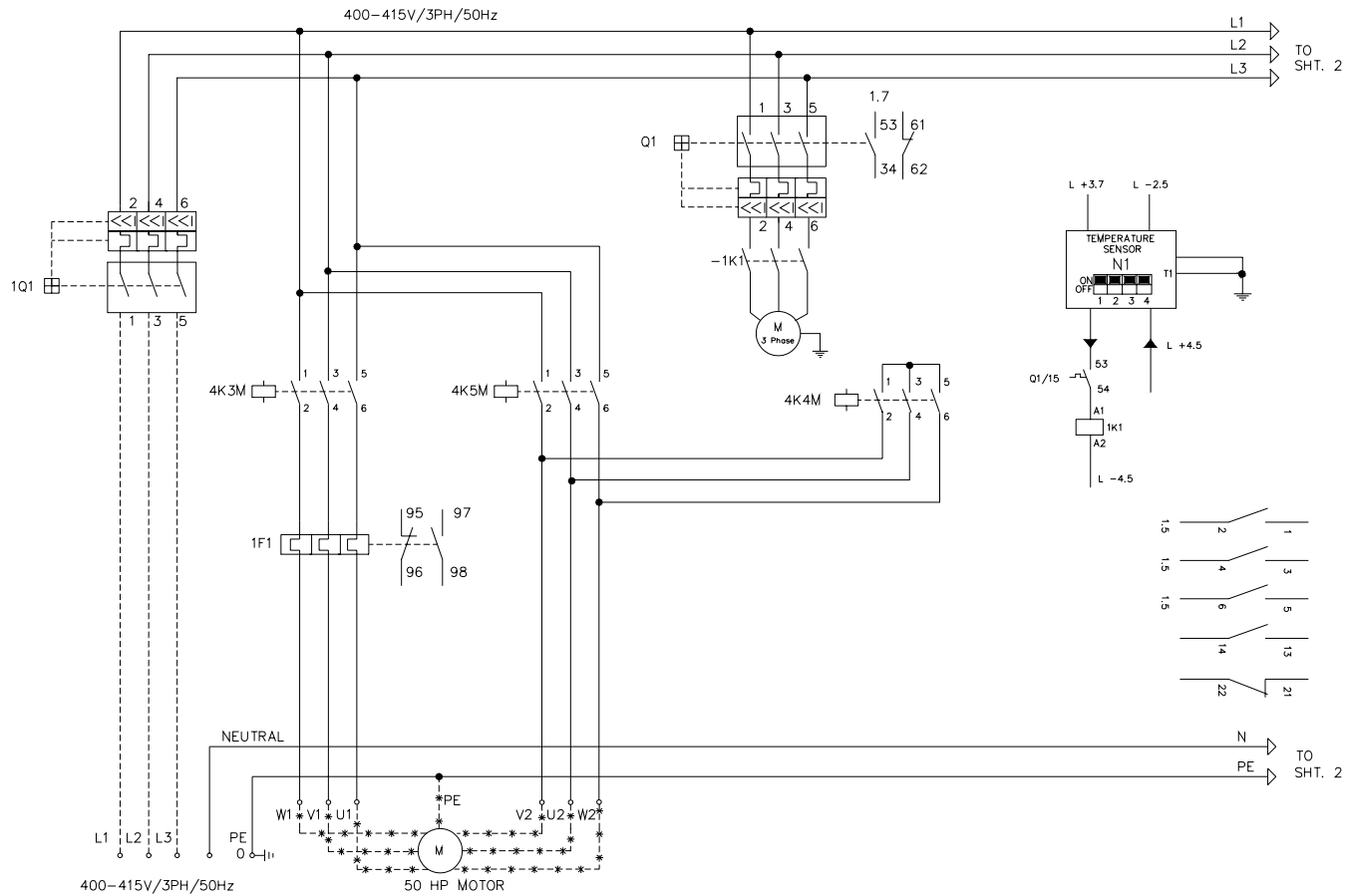
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5066292

3.1 SCHALTPLAN BLATT 1 <---> 3.1 ELECTRICAL SCHEMATIC SHEET 1



NOTE: ----- WIRING BY CUSTOMER IN ACCORDANCE WITH LOCAL REGULATIONS.
--* WIRING BY I-R EXTERNAL TO PANEL

SHEET 1

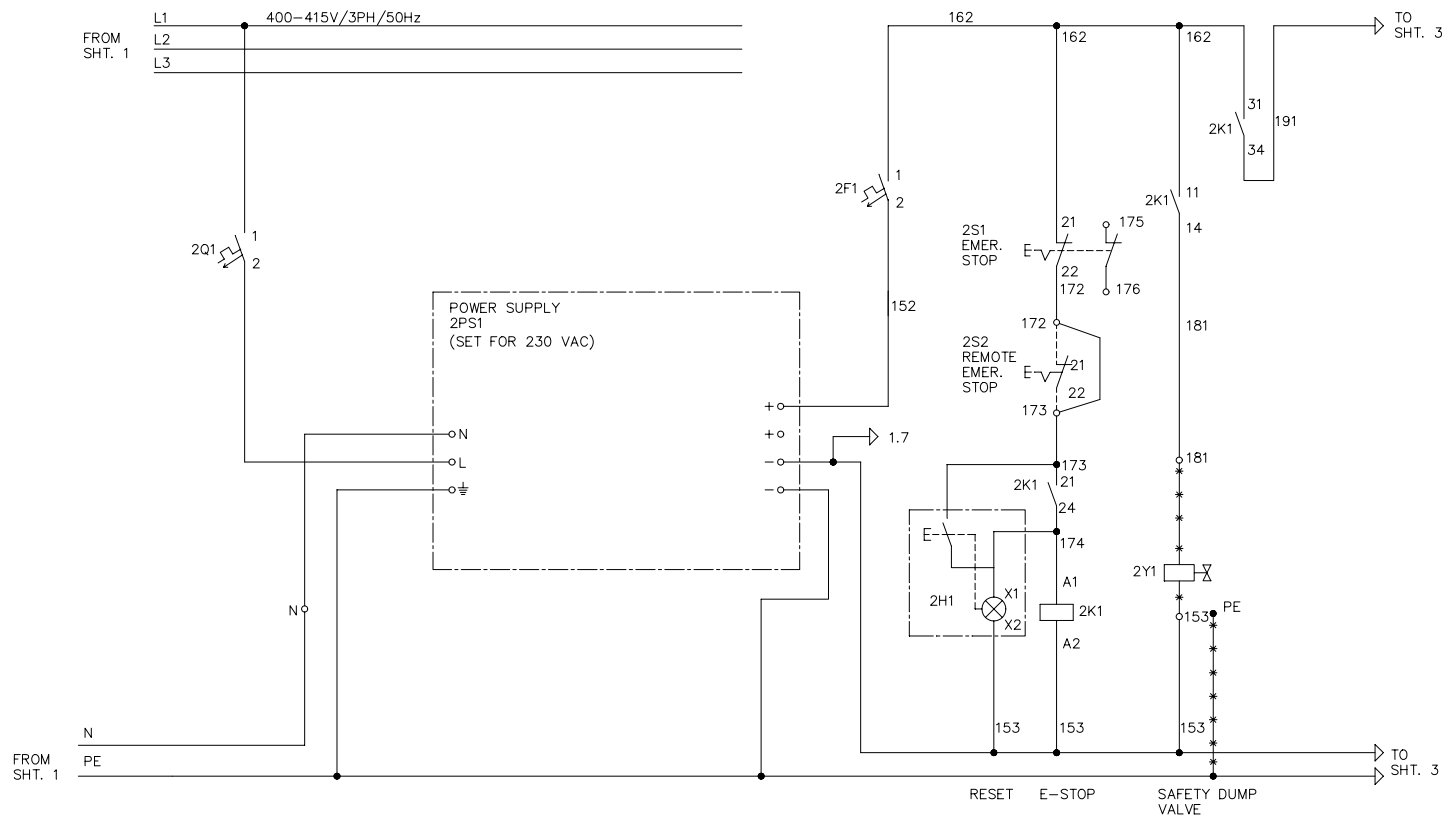
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5066293

3.2 SCHALTPLAN BLATT 2 <---> 3.2 ELECTRICAL SCHEMATIC SHEET 2



NOTE: ----- WIRING BY CUSTOMER IN ACCORDANCE WITH LOCAL REGULATIONS.
 --* WIRING BY I-R EXTERNAL TO PANEL

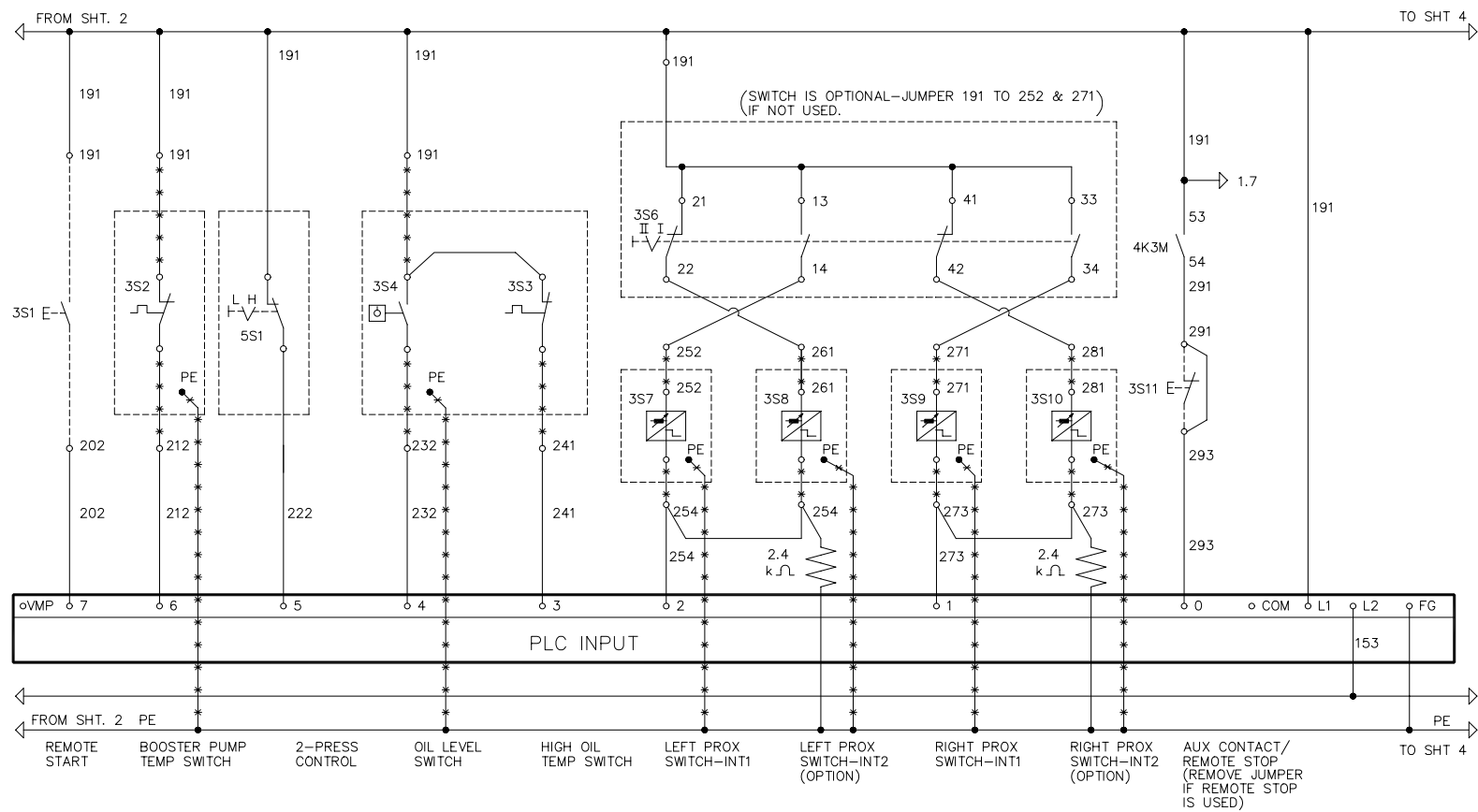
SHEET 2

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5066294

3.3 SCHALTPLAN BLATT 3 <---> 3.3 ELECTRICAL SCHEMATIC SHEET 3



NOTE:

-----	WIRING BY CUSTOMER IN ACCORDANCE WITH LOCAL REGULATIONS
----*	WIRING BY I-R EXTERNAL TO PANEL

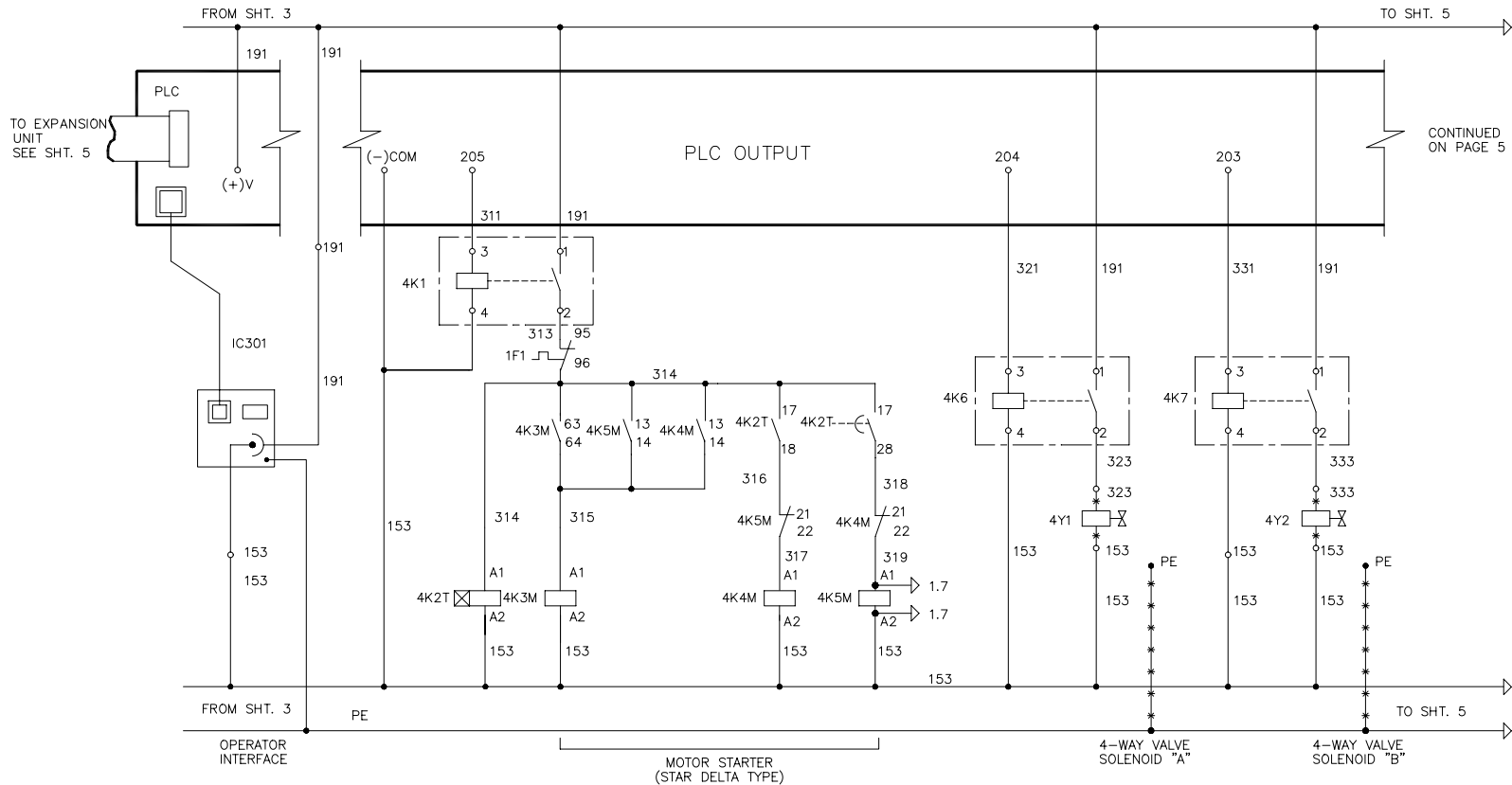
SHEET 3

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5066295

3.4 SCHALTPLAN BLATT 4 <---> 3.4 ELECTRICAL SCHEMATIC SHEET 4



NOTE:

-----	WIRING BY CUSTOMER IN ACCORDANCE WITH LOCAL REGULATIONS
----*	WIRING BY I-R EXTERNAL TO PANEL

SHEET 4

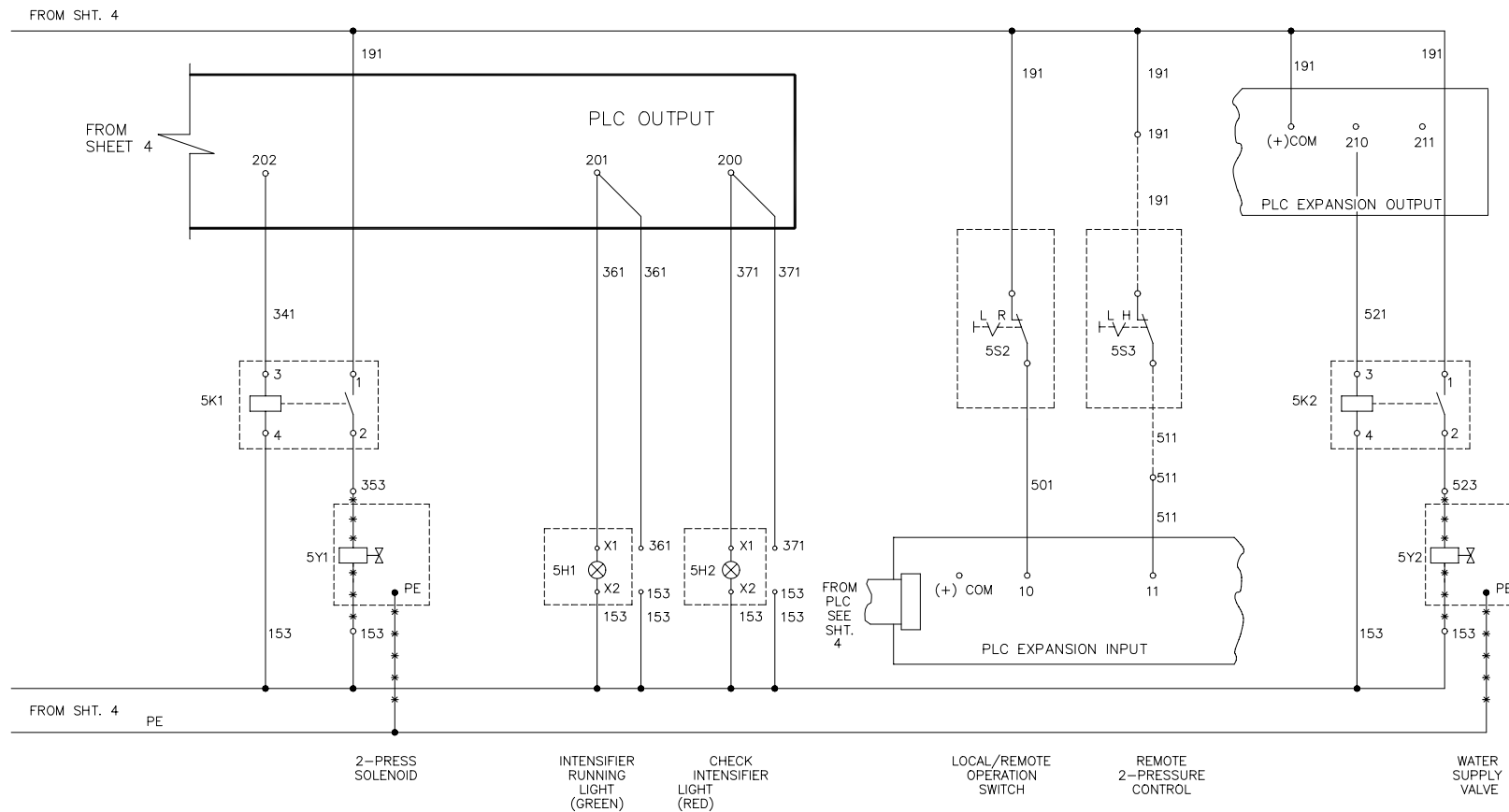
ERSATZTEILLISTE / SPARE PARTS LISTS

STREAMLINE SL-V 50

F. OPTIONEN / E. OPTIONS

ZEICHNUNG VON / DRAWING OF CPN 5066296

3.5 SCHALTPLAN BLATT 5 <---> 3.5 ELECTRICAL SCHEMATIC SHEET 5



NOTE:
 ----- WIRING BY CUSTOMER IN ACCORDANCE WITH LOCAL REGULATIONS
 --* WIRING BY I-R EXTERNAL TO PANEL

SHEET 5