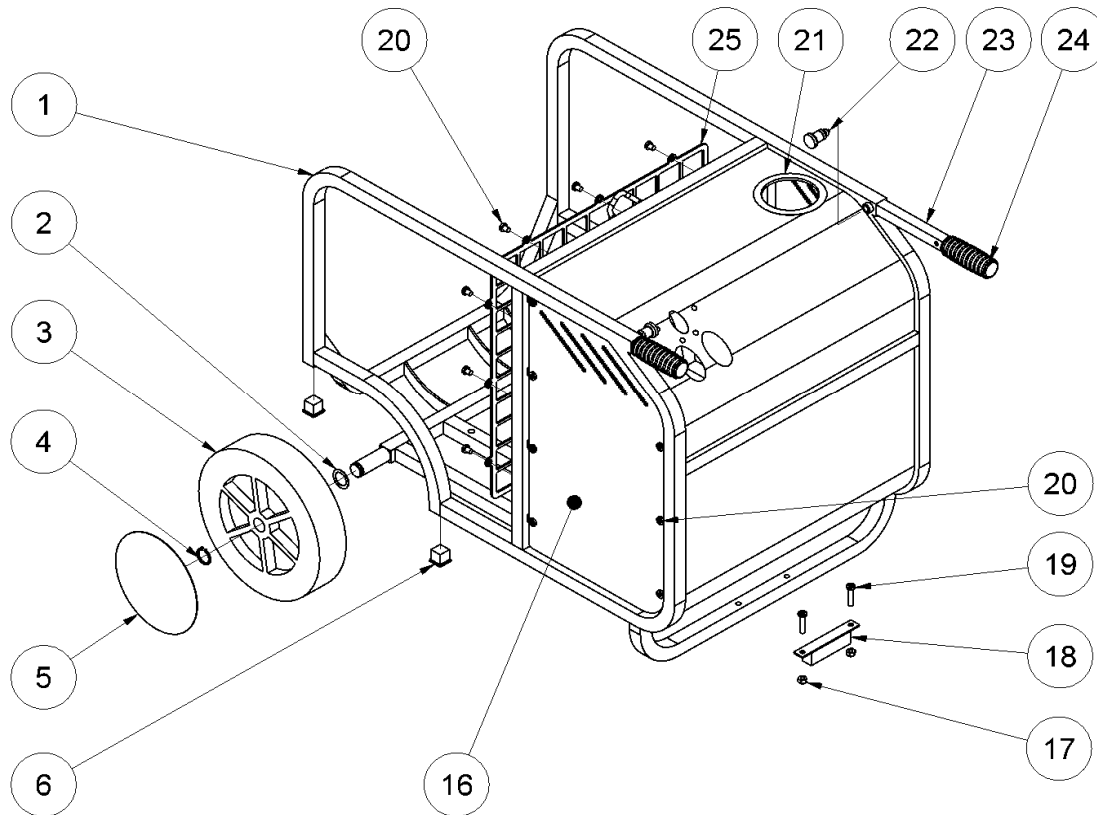


HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

Fig. 1

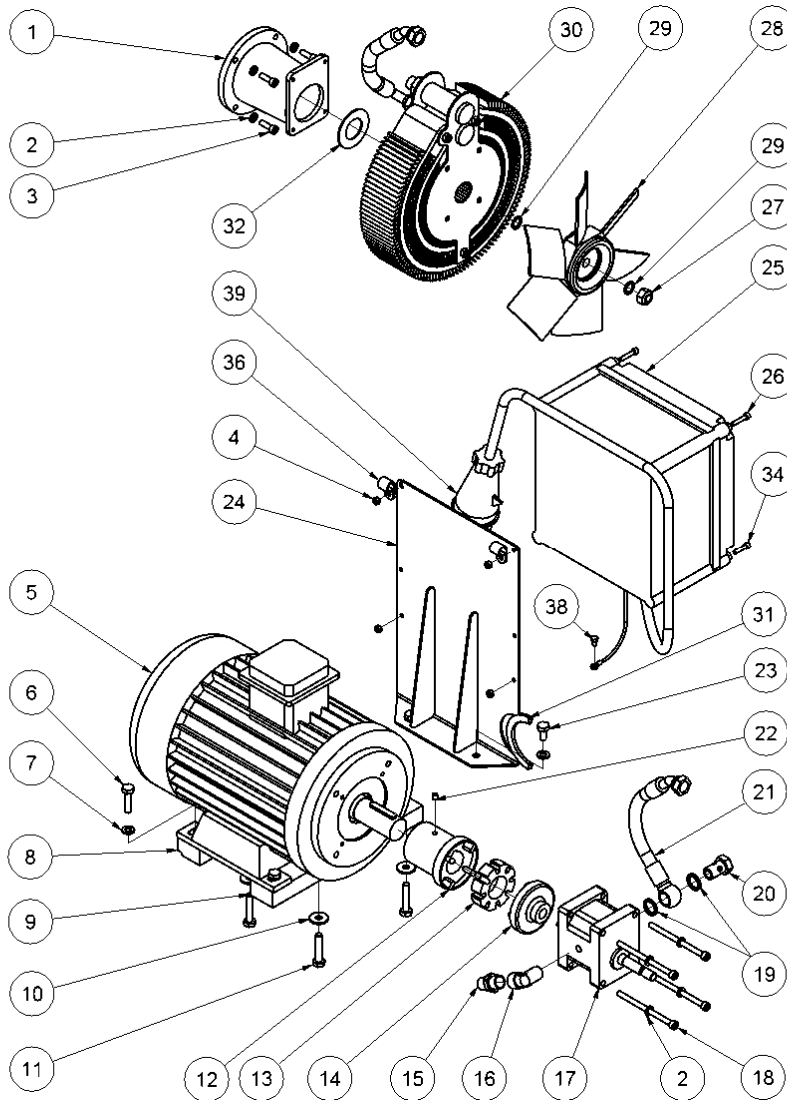


Pos.	Part No.	Description	Pcs.
1	8221464	Chassis complete HPP18E/18E FLEX	1
2	7621100	Shim ring 25/35/1 mm	2
3	7721139	Wheel HPP13/18	2
4	7621098	Retaining ring 25x2	2
5	7721140	Wheel cover	2
6	7721125	Tube plug 25x25	4
16	8221187	Side cover set HPP18	1
17	7621010	Lock nut M8	2
18	8721095	Rubber foot	1
19	7621046	Screw M8x35	2
20	7621042	Screw M8x10	22
21	9021563	Rubber band	1
22	7721197	Bolt <i>Loctite 243</i>	2
23	9022430	Pull-out handle w/rubber grip	2
24	-	Rubber grip (incl. In 9022430)	-
25	8222148	Safety guard	1

HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

Fig. 2

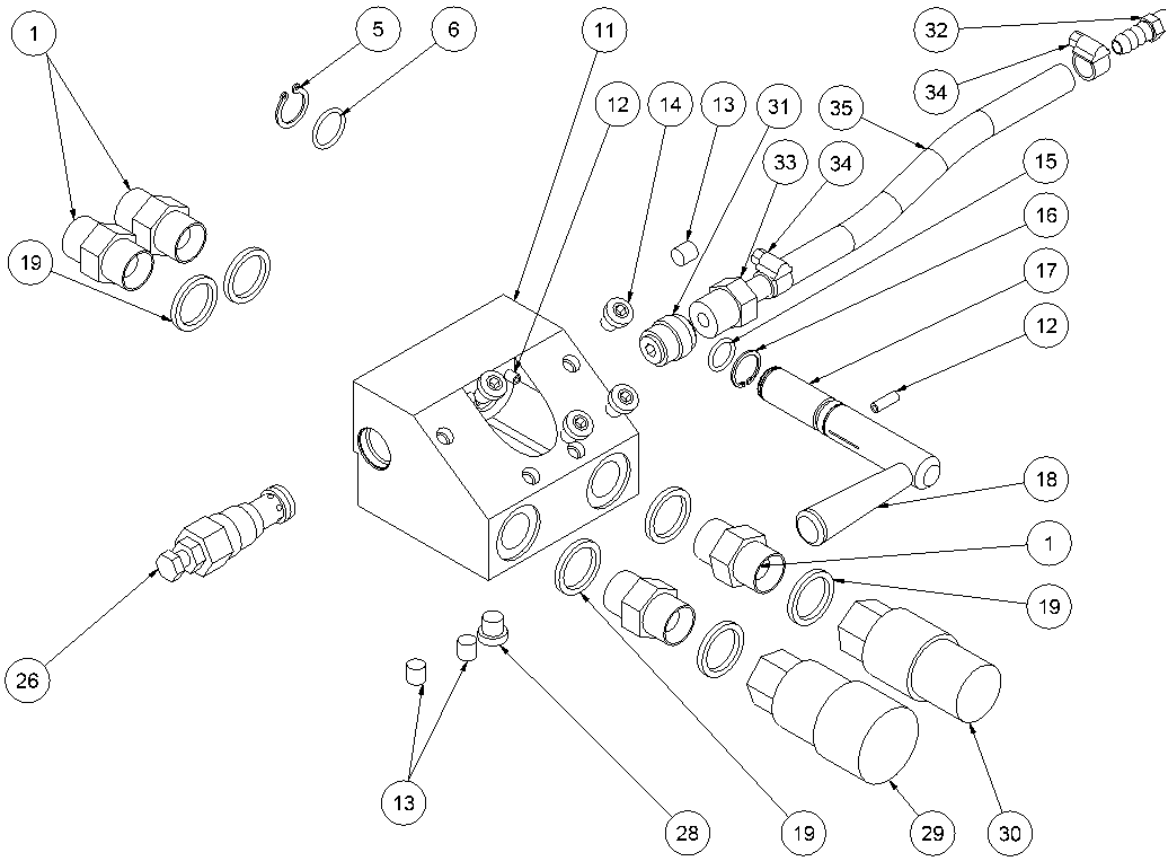


Pos.	Part No.	Description	Pcs.
1	7421068	Coupling housing	1
2	7621171	Washer M8	8
3	7631496	Screw M8x25 <i>Loctite 243</i>	4
4	7621029	Lock nut M6	4
5	7321321	Electro motor 11.0 kW	1
6	7621173	Screw M10x40	4
7	7621172	Washer M10	6
8	8221440	Aluminium supporting leg rear	1
9	8221441	Aluminium supporting leg front	1
10	7621034	Washer M10	4
11	7621335	Screw M10x50	4
12	7421438	Coupling engine part	1
13	7421437	Rubber coupling	1
14	7421439	Coupling pump 20 Nm	1
15	7421080	Hose fitting 3/4"x1/2" <i>Loctite 542</i>	1
16	7421060	Angle nipple 1/2" <i>Loctite 542</i>	1
17	7421434	Pump 11 ccm for HPP18E 30 l.p.m.	1
17	7421624	Pump 14 ccm for HPP18E 40 l.p.m.	1
-	9021667	Seal kit for hydraulic pump	1
18	7621043	Screw M8x110 for HPP18E 30 l.p.m. <i>Loctite 243 - 15 Nm</i>	4
18	7621770	Screw M8x120 for HPP18E 40 l.p.m. <i>Loctite 243 - 15 Nm</i>	4
19	7521072	Seal ring 1/2"	2
20	7421062	Banjo bolt 1/2"	1
21	8721443	Pressure hose w/banjo	1
22	7621031	Set screw M8x8 <i>Loctite 243 - 7 Nm</i>	1
23	7621334	Screw M10x20	2
24	8222149	Supporting plate for electric box	1
25	7321433	Electro box 11 kW 32 Amp	1
26	7622067	Screw M6x30	2
27	7621111	Nut M14x1.5	1
28	8321561	Fan ø280-6	1
29	7621117	Spring washer M14	2
30	2121103	Cooler complete <i>See fig. 6</i>	1
31	9022078	Rubber band	1
32	9922133	Centering washer	1
34	7611243	Screw M6x25	2
36	7421065	Rubber clamp	2
38	7621040	Screw M6x10	1
38	7622255	Serrated lock washer M6	1
39	9922144	Power plug 32A	1

HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

Fig. 3

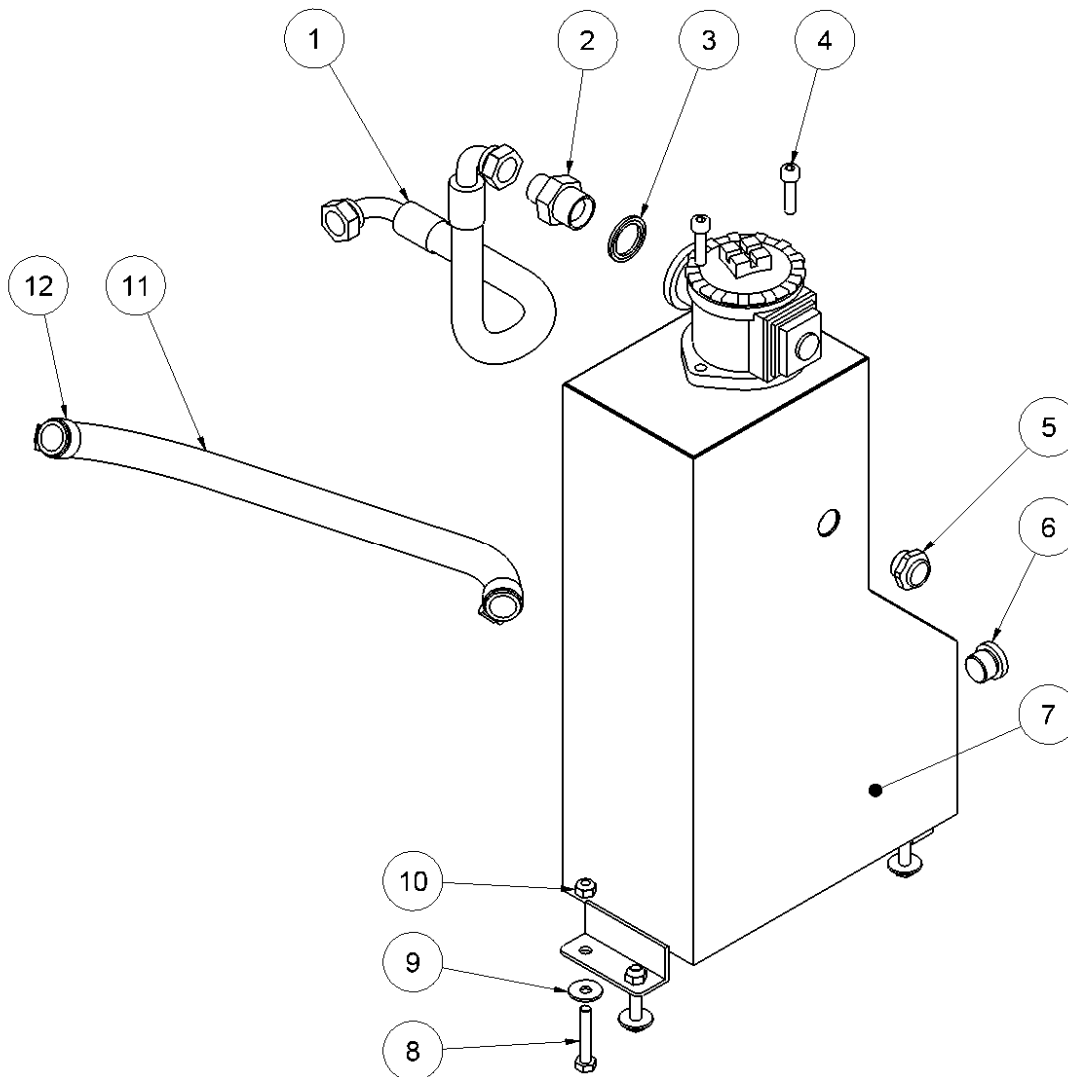


Pos.	Part No.	Description	Pcs.
1	7421063	Fitting 1/2"x1/2" BSP	4
5	7621606	Retaining ring A17	1
6	7521609	O-ring 17x2 mm	1
11	8221731	Valve block	1
12	7621050	Roll pin ø5x14	3
13	7621037	Pipe plug 1/8" <i>Loctite 542</i>	3
14	7621044	Screw M8x16	4
15	7521608	O-ring 13x2 mm	1
16	7621607	Retaining ring AV17	1
17	8221605	Spool	1
18	7721094	Lever ON/OFF <i>Loctite 243</i>	1
19	7521072	Seal ring 1/2"	6
26	7421587	Pressure relief valve 40 Nm	1
28	7621323	Threaded plug 1/8" w/seal	1
29	7401142	Q.R. coupling 1/2" BSP female	1
30	7401141	Q.R. coupling 1/2" BSP male	1
31	7421733	Check valve	1
32	7421734	Hose fitting 3/8"x1/8"	1
33	7421735	Hose fitting 3/8"x1/2" <i>Loctite 542</i>	1
34	7421740	Hose clip 3/8"	2
35	9021739	Hose 3/8"	1
-	2121660	Valve block complete HPP18E/18E FLEX	1

HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

Fig. 4



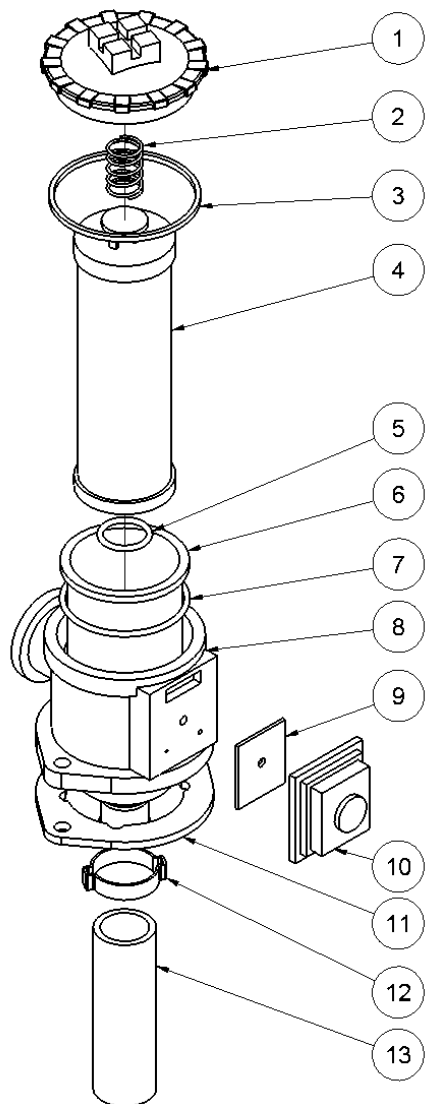
Pos.	Part No.	Description	Pcs.
1	8721591	Cooler pressure hose	1
2	7421582	Fitting 1/2"x3/4"	1
3	7521118	Seal ring 3/4"	1
4	7621045	Screw M8x30 <i>Loctite 243</i>	2
5	7721099	Sight glass 1/2" w/seal	1
6	7621075	Threaded plug 1/2" w/seal	1
7	8221325	Hydraulic tank HPP18	1
8	7621049	Screw M8x45	4
9	7621035	Washer M8	4
10	7621010	Lock nut M8	4
11	9021769	Suction hose 3/4"	1
12	7421082	Hose clip 3/4"	2

HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

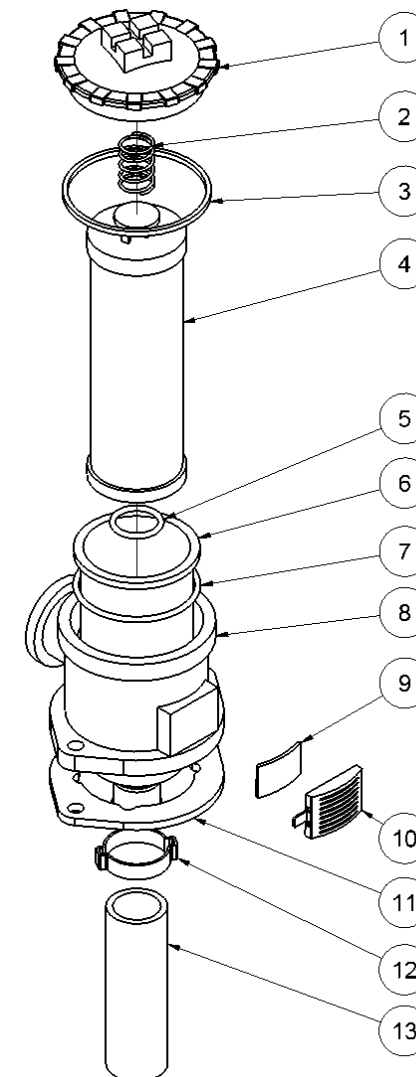
Fig. 5

NEW TYPE



Pos.	Part No.	Description	Pcs.
1	9421189	Filter cover	1
2	9421193	Filter spring	1
3	9421502	Seal f/filter cover <i>Also included in 9421188</i>	1
4	9421190	Filter element	1
5	-	O-ring ø3x22 <i>Included in 9421188</i>	1
6	-	Filter cup	1
7	-	O-ring ø3x60 <i>Included in 9421188</i>	1
8	-	Filter housing	1
9	9421191	Ventilation filter <i>Old type</i>	1
9	9422041	Ventilation filter <i>New type</i>	1
10	9421192	Cover f/ventilation filter <i>Old type</i>	1
10	9422042	Cover f/ventilation filter <i>New type</i>	1
11	-	Seal <i>Included in 9421188</i>	1
12	7621789	Hose clamp	1
13	9022043	Filter hose	1
-	9421188	Seal kit filter <i>Pos. 3, 5, 7 and 11</i>	1
-	8421092	Filter complete <i>Pos. 1-13</i>	1

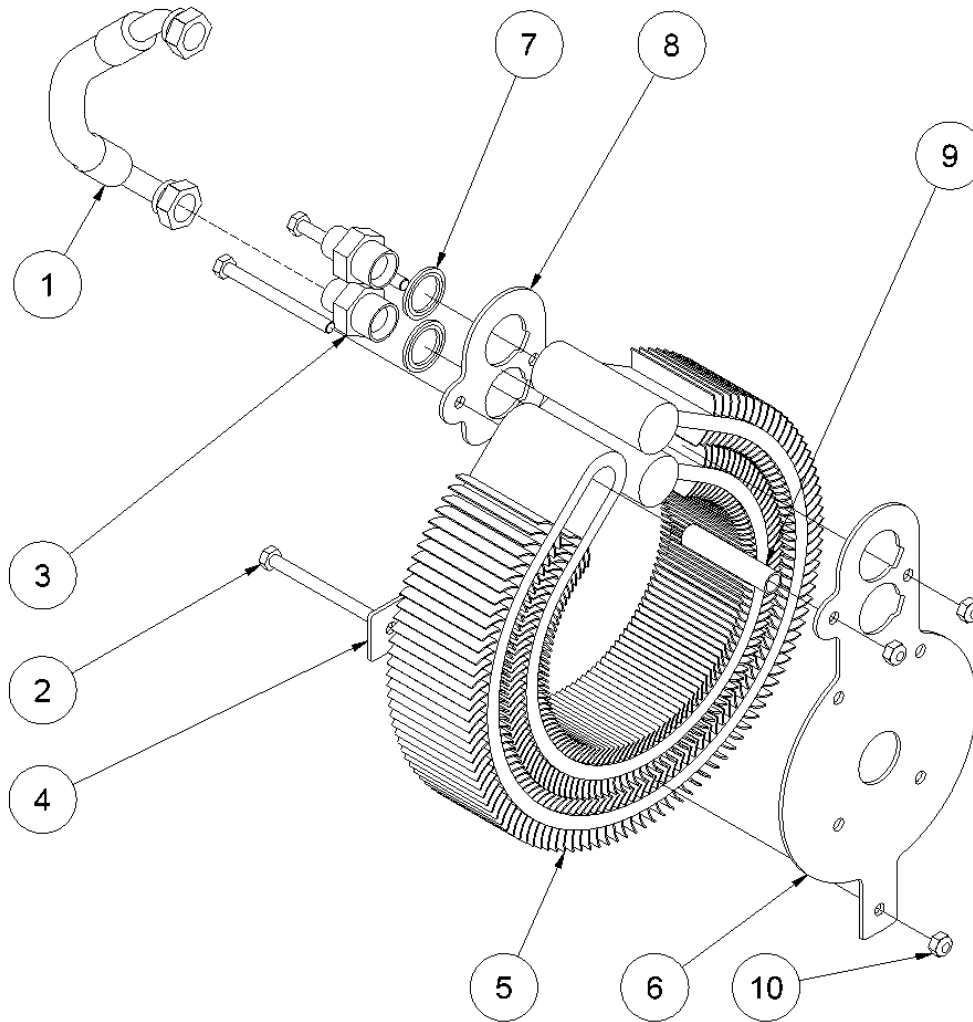
OLD TYPE



HPP18E spare parts list

30 l.p.m. from serial No. 4727/40 l.p.m. from serial number 4676

Fig. 6



Pos.	Part No.	Description	Pcs.
1	8721590	Cooler pressure hose	1
2	7621047	Screw M8x90	3
3	7421582	Fitting 1/2"x3/4"	2
4	8221121	Plate	1
5	8321093	Cooler ø280-12	1
6	8221112	Bracket for cooler	1
7	7521118	Seal ring 3/4"	2
8	8221116	Plate	1
9	8221086	Distance pipe ø12x1.5	1
10	7621010	Lock nut M8	3
-	2121103	Cooler complete <i>Pos. 2, 4, 5, 6, 8, 9, 10</i>	1