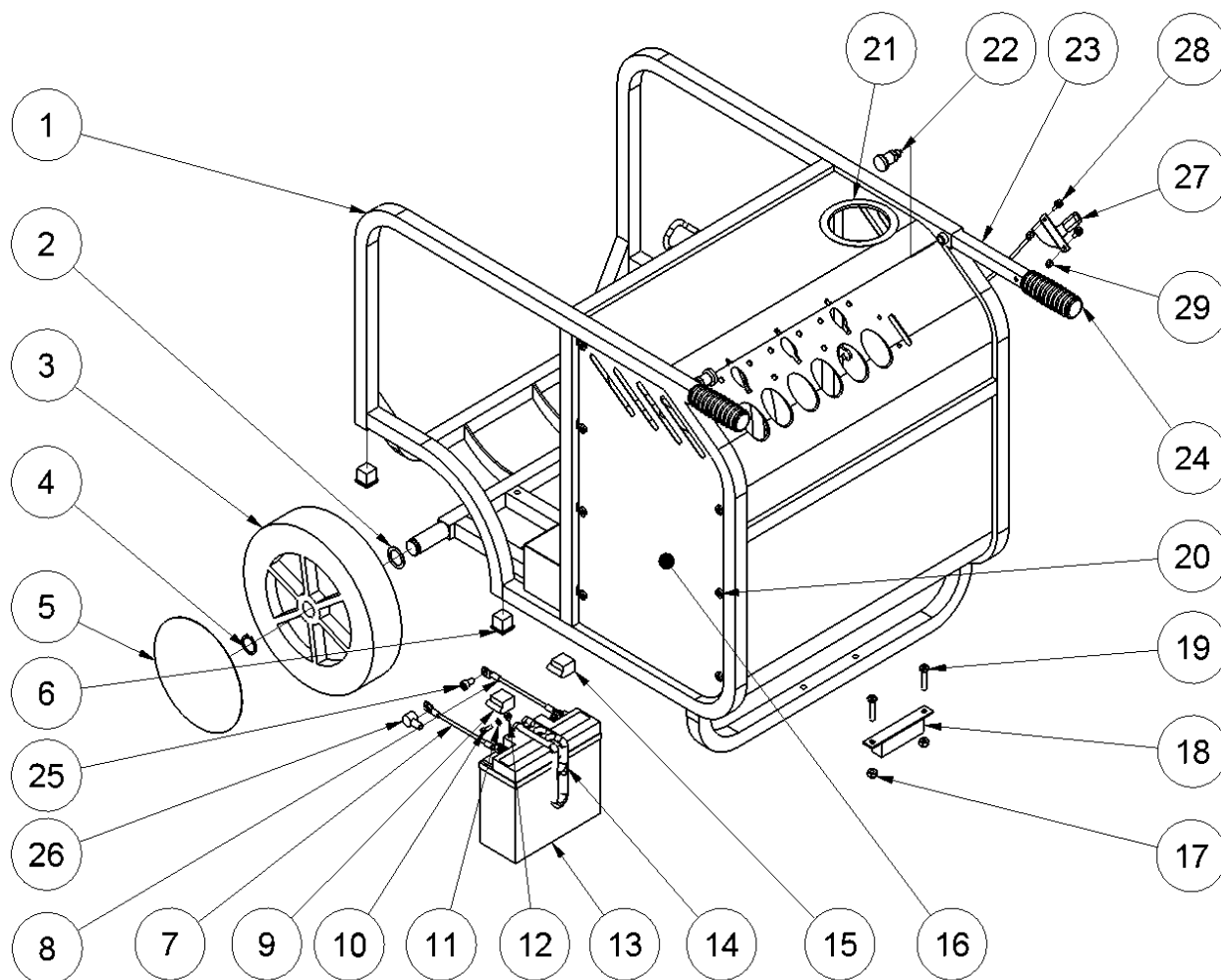


# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

Fig. 1

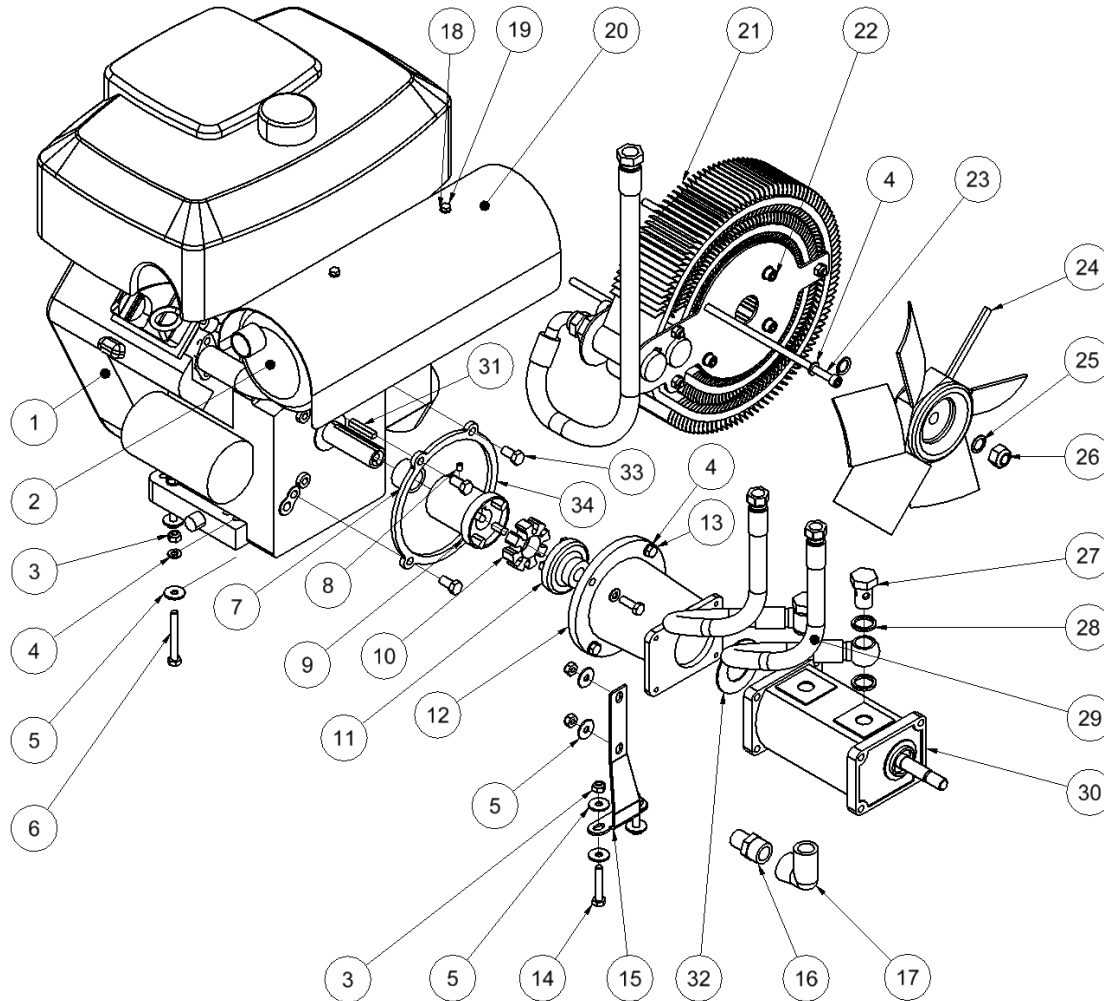


Pos.	Part No.	Description	Pcs.
1	8221945	Chassis complete MULTIFLEX	1
2	7621100	Shim ring 25/35/1 mm	2
3	7721139	Wheel HPP13/18	2
4	7621098	Retaining ring 25x2	2
5	7721140	Wheel cover	2
6	7721125	Tube plug 25x25	4
7	9021948	Cable red w/cable terminal	1
8	9021949	Cable black w/cable terminal	1
9	7721196	Cover (battery)	1
10	-	Screw (incl. in 7321194)	2
11	-	Washer (incl. in 7321194)	2
12	-	Nut (incl. in 7321194)	2
13	7321194	Battery 12V/17Amp	1
14	7721198	Rubber strap	1
15	7721195	Cover (battery)	1
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	14
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	7631395	Screw M8x14	1
26	7721950	Cover (battery)	1
27	9022055	Throttle control w/cable	1
28	9922053	Screw M5x18	2
29	9922054	Nut M5	2

# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

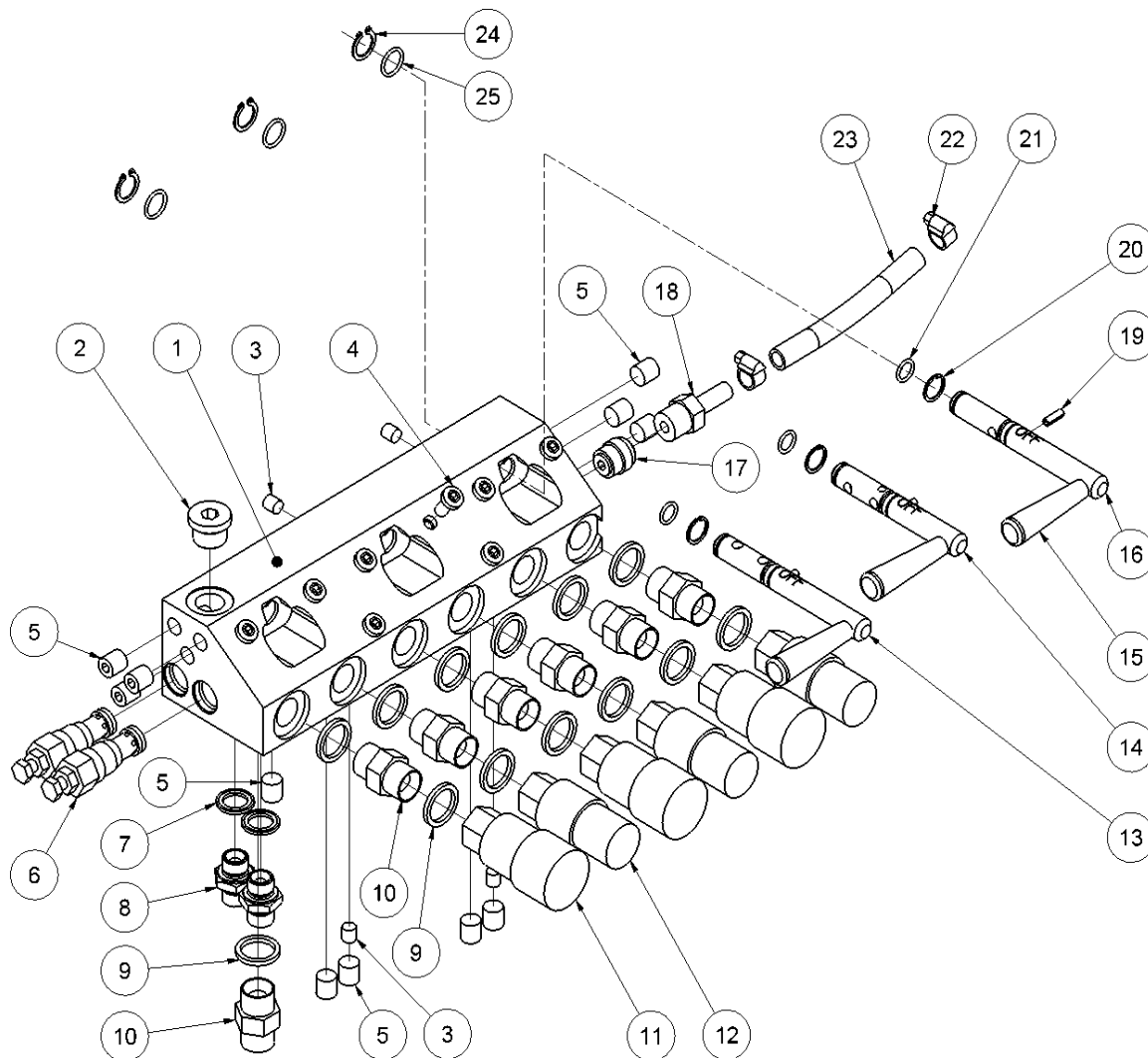
Fig. 2



Pos.	Part No.	Description	Pcs.
1	7321057	Engine 18 HP Vanguard	1
2	8221478	Exhaust	1
3	7621010	Lock nut M8	8
4	7621171	Washer M8	12
5	7621035	Washer M8	10
6	7621048	Screw M8x65	4
7	8221560	Distance piece	1
8	7621032	Set screw M6x8 <i>Loctite 243</i>	1
9	7421066	Coupling engine part	1
10	7421083	Rubber coupling	1
11	7421067	Coupling pump	1
12	9023068	Coupling housing Kit <i>Pos 12,33,34</i>	1
13	7621038	Screw 5/16" UNFx25 <i>Loctite 243</i>	4
14	7621049	Screw M8x45	2
15	8221977	Supporting bracket	1
16	7421336	Hose fitting 3/4"x3/4" <i>Loctite 542</i>	1
17	7421952	Elbow fitting 3/4"x3/4" <i>Loctite 542</i>	1
18	7621136	Washer M6	2
19	7621040	Screw M6x10	2
20	8221337	Exhaust cover	1
21	2121103	Cooler complete <i>See fig. 6</i>	1
22	7621333	Screw M8x200 <i>Loctite 243 - 15 Nm</i>	2
23	7621972	Screw M8x220 <i>Loctite 243 - 15 Nm</i>	2
24	8321561	Fan ø280-6	1
25	7621117	Spring washer M14	2
26	7621111	Nut M14x1,5	1
27	7421062	Banjo bolt 1/2"	2
28	7521072	Seal ring 1/2"	4
29	8721951	Pressure hose	2
30	7421946	Pump 6.3x6.3 ccm	1
31	7621480	Shaft key	1
32	9922133	Centering washer	1
33	9931540	Screw <i>Incl. in 9023068</i>	4
34	8223051	Guide ring <i>Incl. in 9023068</i>	1

# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

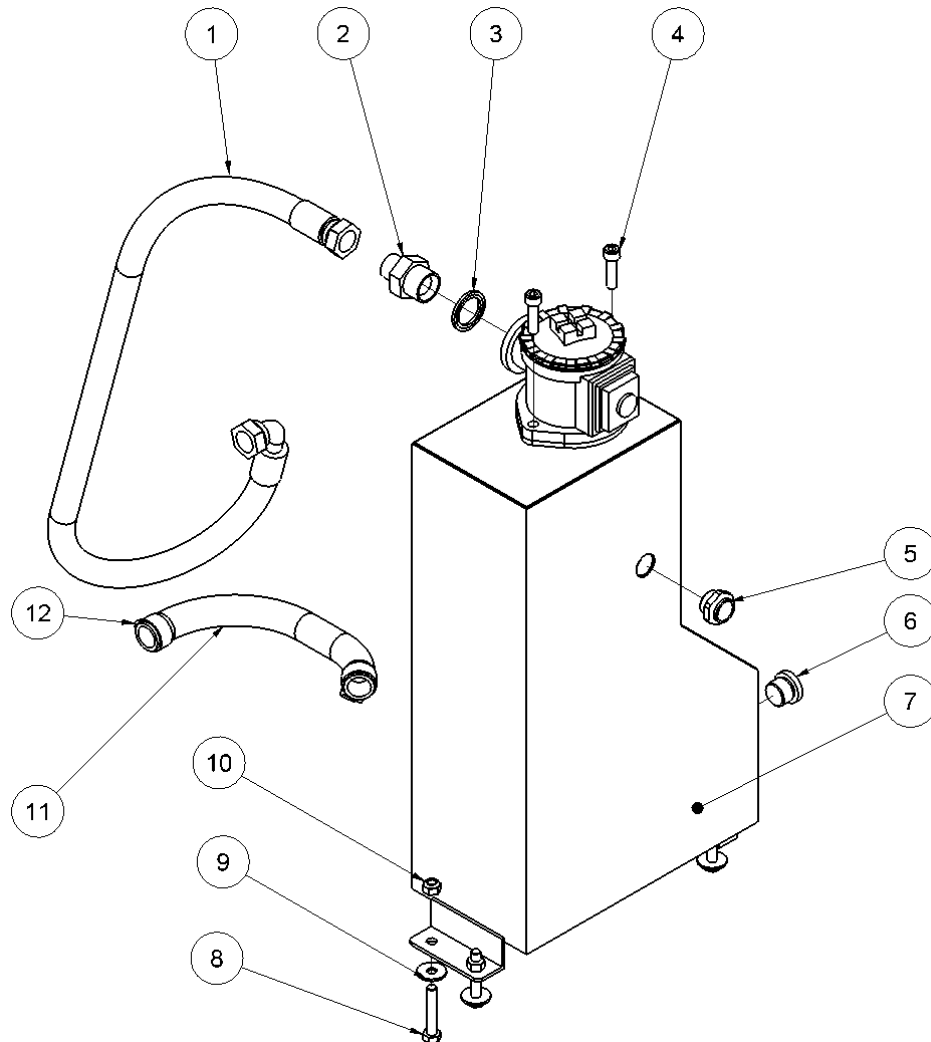
**Fig. 3**


Pos.	Part No.	Description	Pcs.
1	8221932	Valve block	1
2	7621075	Threaded plug 1/2" w/seal	1
3	7621037	Pipe plug 1/8" <i>Loctite 542</i>	4
4	7621044	Screw M8x16	8
5	7622357	Pipe plug 1/4" <i>Loctite 542</i>	11
6	7421587	Pressure relief valve <i>40 Nm</i>	2
7	7521017	Seal ring 3/8"	2
8	7421771	Fitting 3/8"x3/8"	2
9	7521072	Seal ring 1/2"	13
10	7421063	Fitting 1/2"x1/2" BSP	7
11	7401142	Q.R. coupling 1/2" BSP female	3
12	7401141	Q.R. coupling 1/2" BSP male	3
13	8221933	Spool A	1
14	8221934	Spool B	1
15	7721094	Lever ON/OFF <i>Loctite 243</i>	3
16	8221935	Spool C	1
17	7421733	Check valve	1
18	7421735	Hose fitting 3/8"x1/2" <i>Loctite 542</i>	1
19	7621050	Roll pin ø5x14	3
20	7621097	Retaining ring AV15	3
21	7521135	O-ring 11x2 mm	3
22	7421740	Hose clip 3/8"	2
23	9022052	Hose 3/8"	1
24	7621096	Retaining ring A15	3
25	7521134	O-ring 15x2 mm	3
-	2121971	Valve block complete MULTI FLEX	1

# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

**Fig. 4**



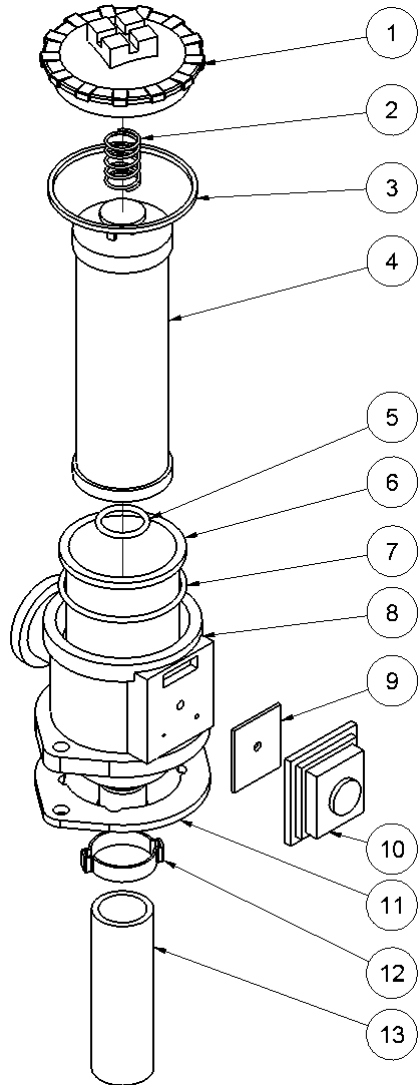
Pos.	Part No.	Description	Pcs.
1	8721583	Cooler pressure hose	1
2	7421582	Fitting 1/2"x3/4"	1
3	7521118	Seal ring 3/4"	1
4	7621045	Screw M8x30	2
5	7721099	Sight glass 1/2" w/seal	1
6	7621075	Threaded plug 1/2" w/seal	1
7	8221325	Hydraulic tank HPP18	1
8	7621049	Screw M8x45	4
9	7621035	Washer M8	4
10	7621010	Lock nut M8	4
11	9021479	Suction hose	1
12	7421082	Hose clip 3/4"	2

# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

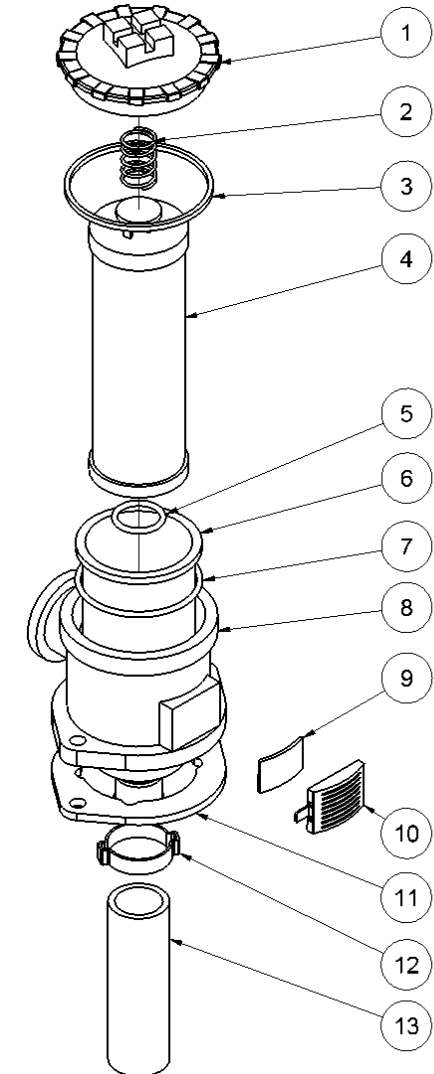
Fig. 5

### 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 $\varnothing 3 \times 22$ <i>Included in 9421188</i>	1
6	-	Filter cup	1
7	-	O-ring $\varnothing 3 \times 60$ <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

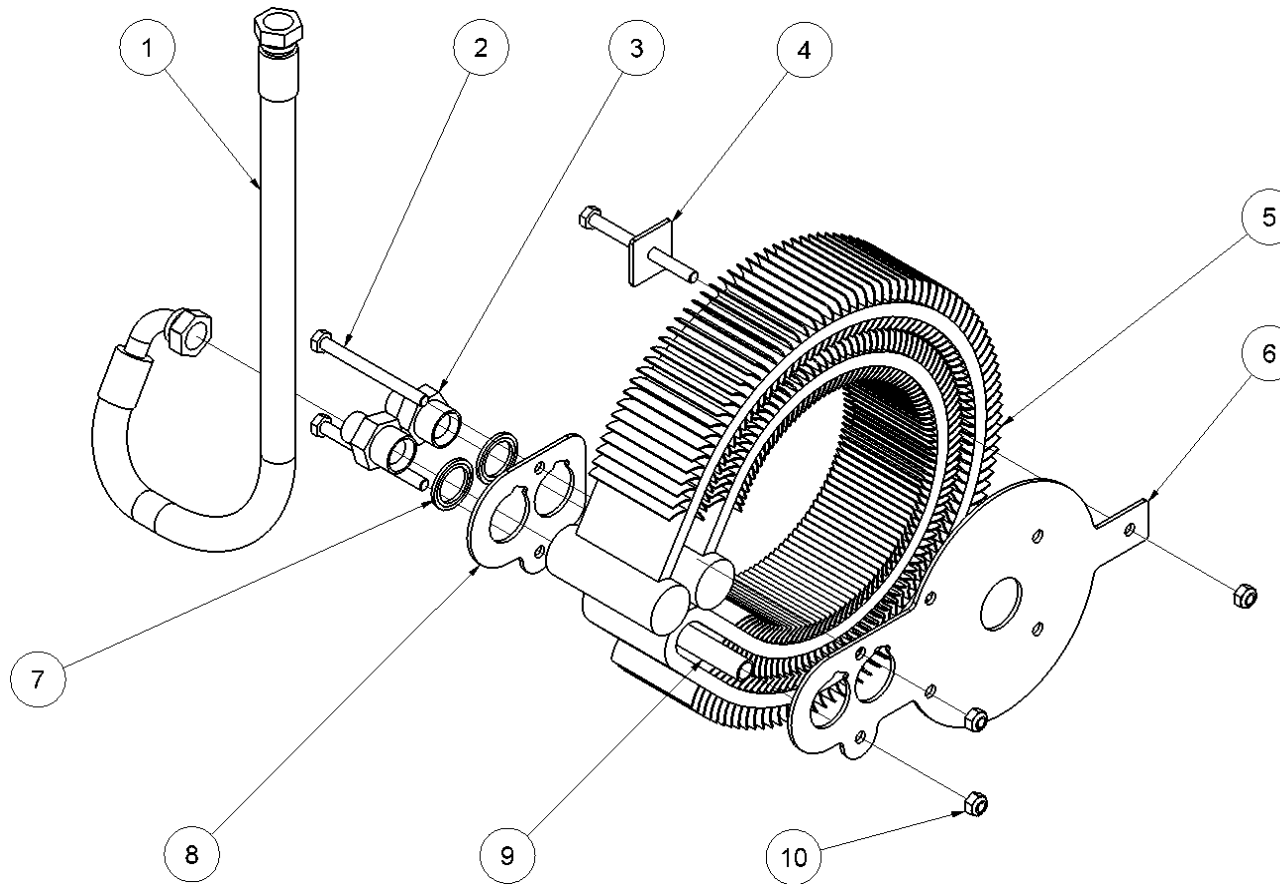
### OLD TYPE



# HPP18V MULTI FLEX spare parts list

## From serial No. 2124-13727

Fig. 6



Pos.	Part No.	Description	Pcs.
1	8721974	Cooler pressure hose	1
2	7621047	Screw M8x90	3
3	7421582	Fitting 1/2"x3/4" <i>Loctite 542</i>	2
4	8221121	Plate	1
5	8321093	Cooler $\varnothing$ 280-12	1
6	8221112	Bracket for cooler	1
7	7521118	Seal ring 3/4"	2
8	8221116	Plate	1
9	8221086	Distance pipe $\varnothing$ 12x1.5	1
10	7621010	Lock nut M8	3
-	2121103	Cooler complete <i>Pos. 2, 4, 5, 6, 8, 9, 10</i>	1