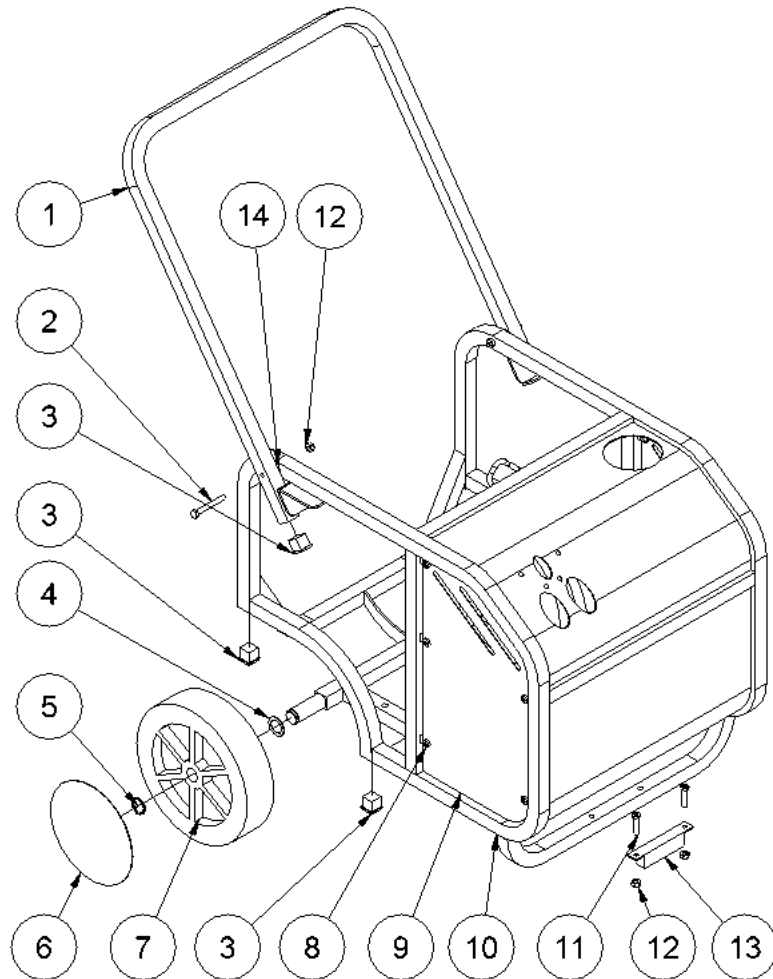


HPP13 Powerpack Spare Parts List

From serial number 1020-1153

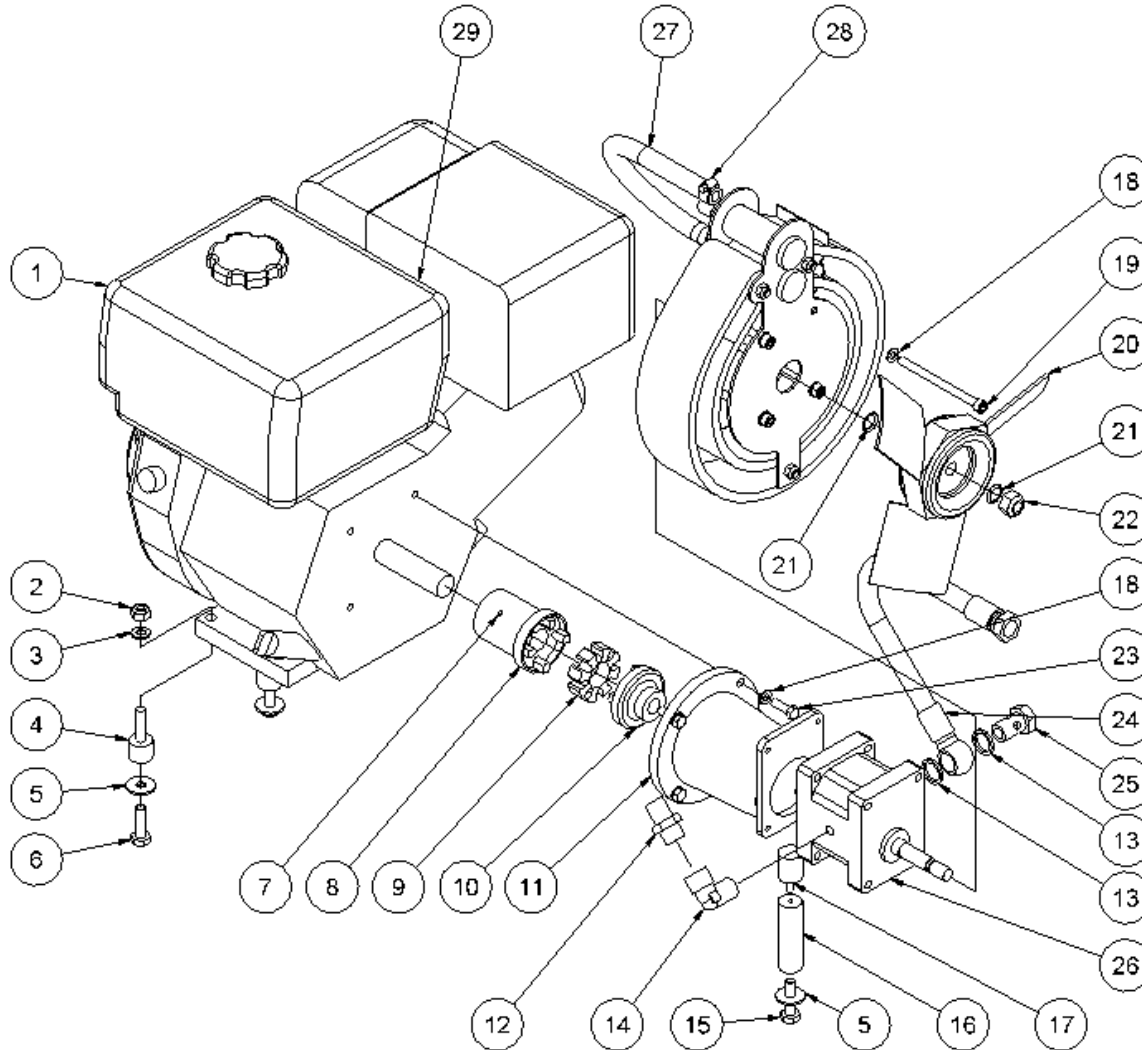
Fig. 1



Pos.	Part No.	Description	Pcs.
1	8221004	Handle HPP13	1
2	7621048	Screw M8x65	2
3	7721125	Socket plug	6
4	7621100	Washer 25/35/1 mm	2
5	7621098	Lock ring AS25x2	2
6	7721140	Wheel cover	2
7	7721139	Wheel HPP13/18	2
8	7621042	Screw M8x10	10
9	8221022	Side cover set HPP13	1
10	8221002	Chassis complete HPP13	1
11	7621046	Screw M8x35	2
12	7621010	Nut M8	4
13	8721095	Rubber foot	1
14	7721030	Nylon bushing $\varnothing 8.5/\varnothing 20 \times 5$ mm	2

HPP13 Powerpack Spare Parts List

From serial number 1020-1153

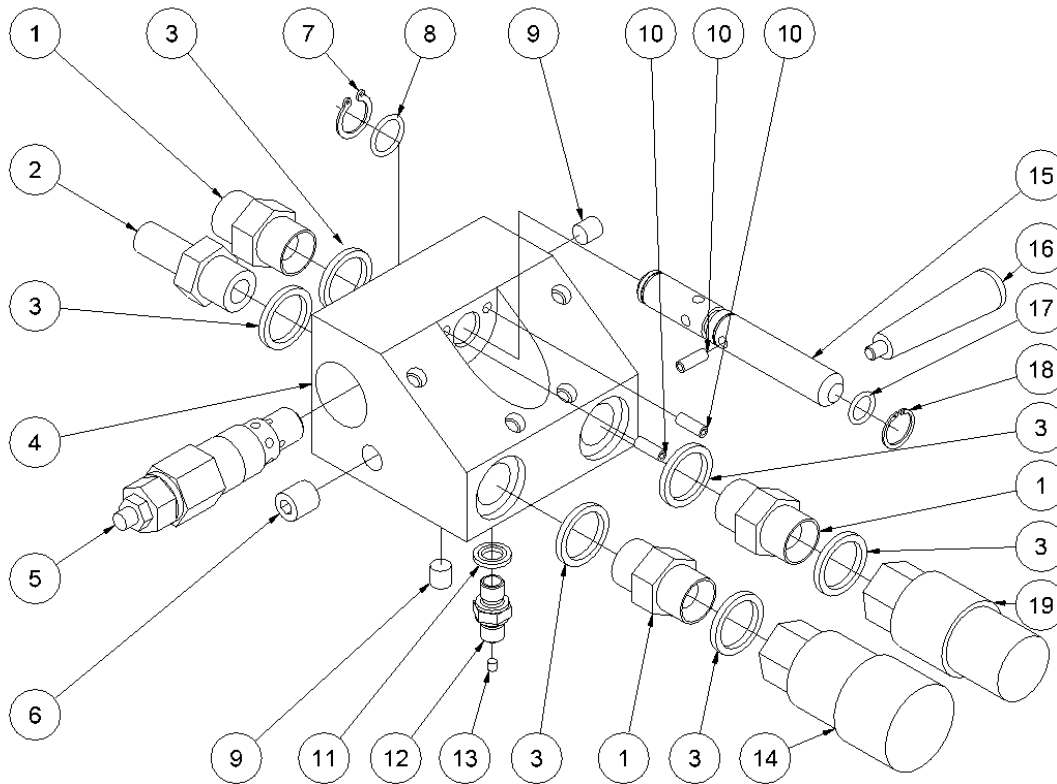
Fig. 2


Pos.	Part No.	Description	Pcs.
1	7321144	Engine 13 HP Honda GX390	1
2	7621027	Nut M10	4
3	7621172	Washer M10	4
4	8721164	Rubber damper M10x38	4
5	7621034	Washer M10	5
6	7621163	Screw M10x35	4
7	7621032	Set screw M6x8	1
8	7421066	Coupling engine part	1
9	7421083	Rubber coupling	1
10	7421067	Coupling pump	1
11	7421068	Coupling housing	1
12	7421080	Hose fitting 3/4"x1/2"	1
14	7421060	Angle nipple	1
15	7621173	Screw M10x40	1
16	8221174	Supporting leg	1
17	8721166	Rubber damper M6x18	1
18	7621117	Spring washer M14	8
19	7621043	Screw M8x110	4
20	8321130	Fan ø280	1
21	7621117	Spring washer M14	2
22	7621111	Nut M14x1.5	1
23	7621038	Screw 5/16" UNFx25	4
24	8721084	Feed line w/banjo	1
25	7421062	Banjo bolt 1/2"	1
26	7421077	Pump 8.0 ccm	1
27	8721069	1/2" hose 330 mm	1
28	7421081	Hose clip 1/2"	2
29	8621137	Tension spring 0.90x9.10x23	1
-	2121103	Cooler complete <i>See fig. 6</i>	1

HPP13 Powerpack Spare Parts List

From serial number 1020-1153

Fig. 3



Pos.	Part No.	Description	Pcs.
1	7421063	Fitting 1/2"x1/2" BSP	3
2	7421078	Hose fitting 1/2"x1/2"	1
3	7521072	Seal ring 1/2"	6
4	8221033	Valve block	1
5	7421056	Pressure relief valve 50-220 bar	1
6	7621036	Socket plug R1/4x1/2 conical	1
7	7621096	Lock ring A15 stainless	1
8	7521134	O-ring 15x2 mm 90 nbr	1
9	7621037	Socket plug R1/8x3/8 conical	2
10	7621050	Roll pin ø5x14	3
11	7521064	Seal ring 1/8"	1
12	8221024	Nipple 1/8"x1/8"	1
13	7421073	Nipple with reduction	1
14	7401142	Q.R. coupling 1/2" BSP female	1
15	8221085	Spool	1
16	7721094	Lever ON/OFF	1
17	7521135	O-ring 11x2 mm 90 nbr	1
18	7621097	Lock ring AV15	1
19	7401141	Q.R. coupling 1/2" BSP male	1
-	2121101	Valve block complete	1

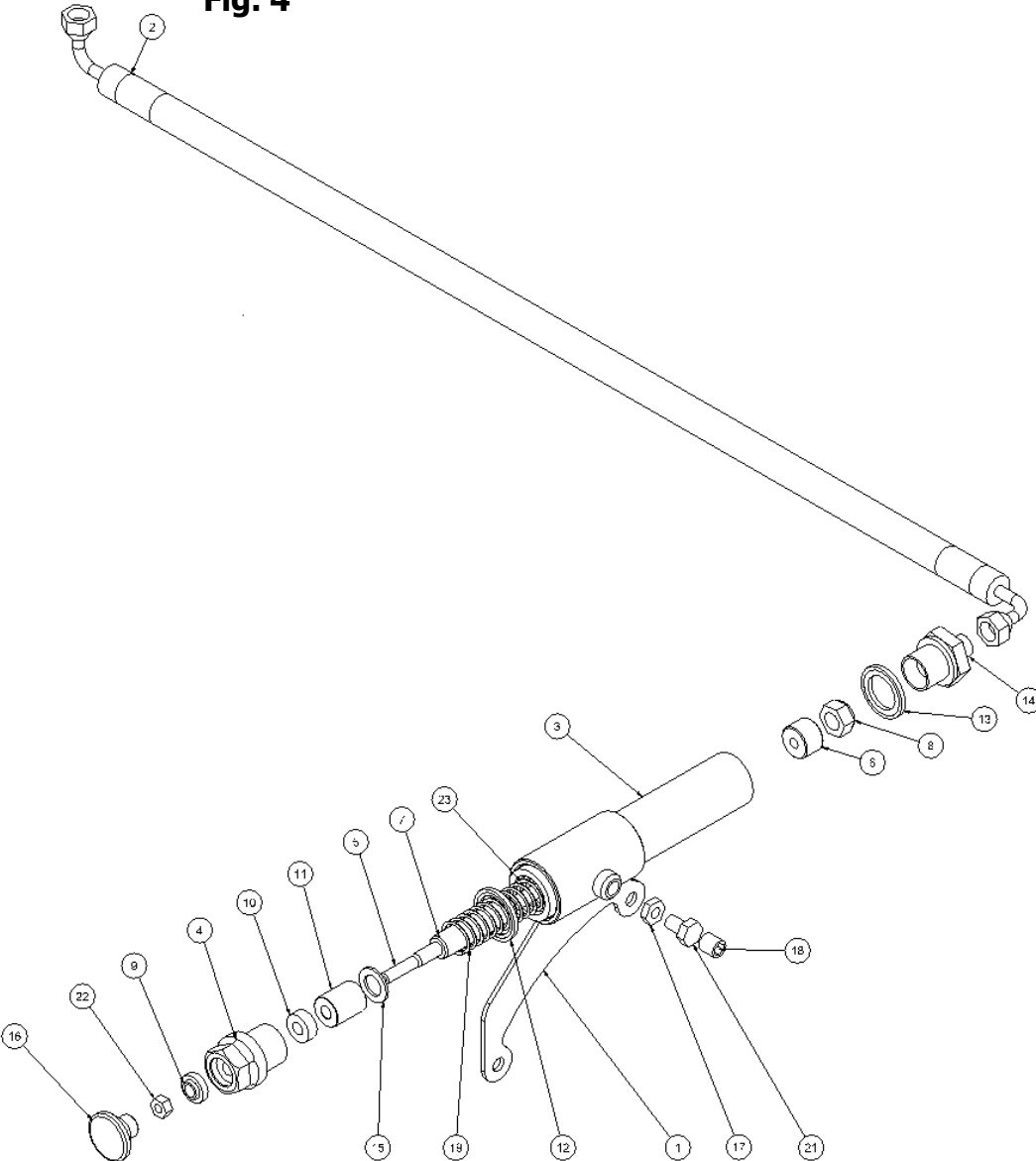
HPP13 Powerpack Spare Parts List

From serial number 1020-1153



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Fig. 4

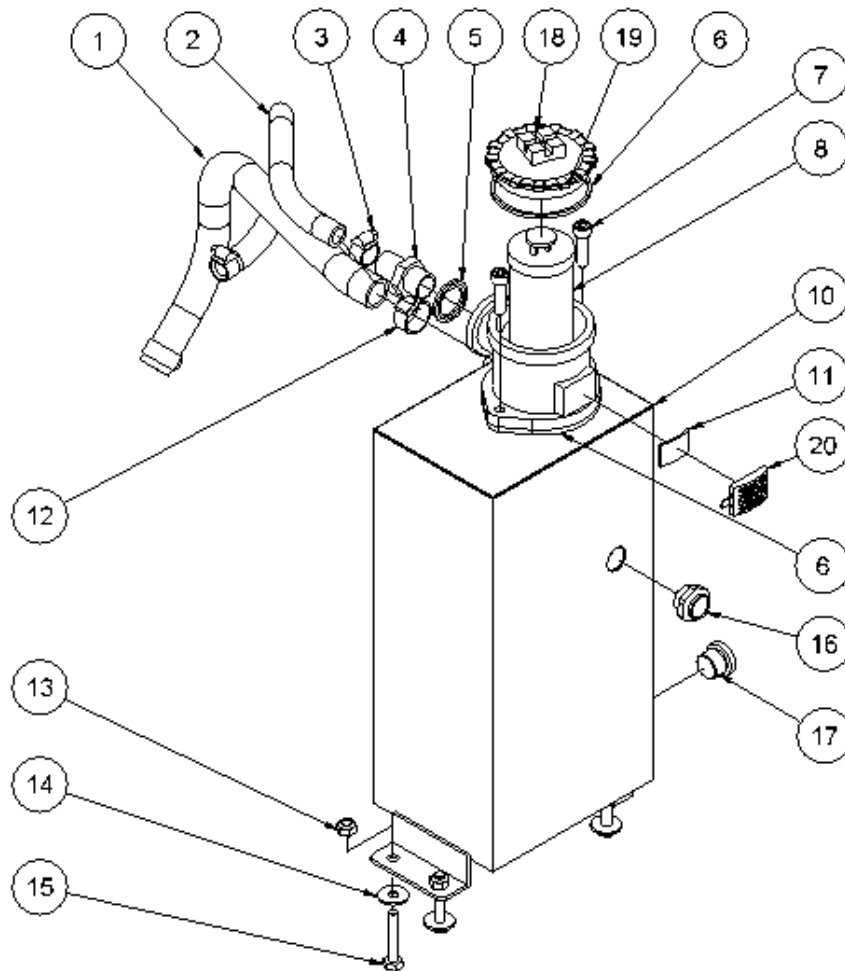


Pos.	Part No.	Description	Pcs.
1	8221023	POD bracket complete HPP13	1
2	8721110	POD hose HPP13	1
3	8221005	POD cylinder	1
4	8221006	POD seal housing	1
5	8221007	POD piston rod	1
6	8221008	POD piston	1
7	8221009	POD distance pipe	1
8	7621029	Nut M6	1
9	7521013	Seal	1
10	7521014	Seal	1
11	8221015	Guide element, bronze	1
12	7521018	Seal ring POD 18/24x2	1
13	7521017	Seal ring 3/8"	1
14	7421012	Nipple 3/8"x1/8"	1
15	7621021	Washer SS 10x16x1.2	1
16	8221131	POD head	1
17	7621028	Nut M6	1
18	7621031	Set screw M8x8	1
19	8621019	Compression spring	1
21	7621040	Screw M6x10	1
22	7621011	Nut M5	1
23	8221113	POD distance pipe EXTRA HPP13	1
-	2121109	POD complete HPP13 <i>Pos. 3-16, 19, 22, 23</i>	1

HPP13 Powerpack Spare Parts List

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Fig. 5

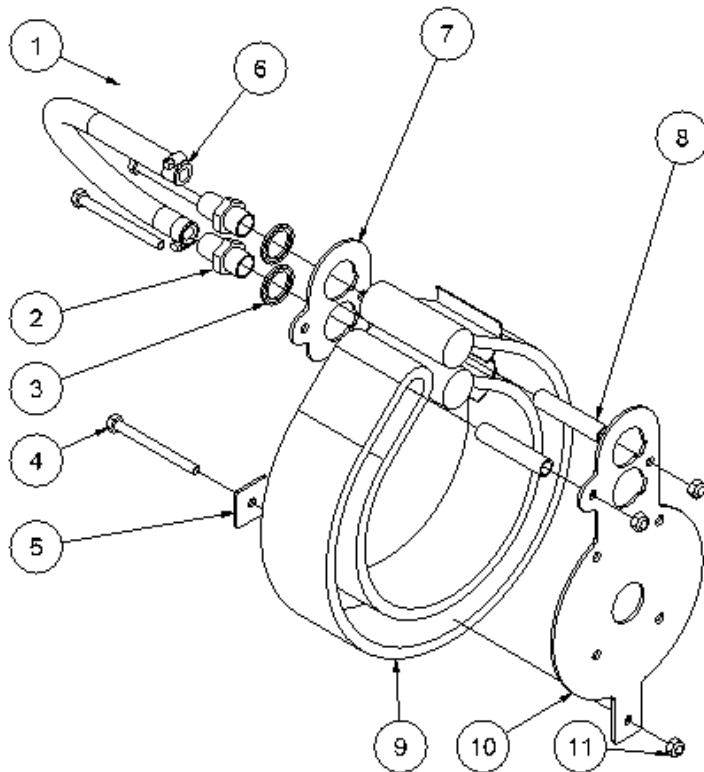


Pos.	Part No.	Description	Pcs.
1	8721071	3/4" hose 440 mm	1
2	8721070	1/2" hose 455 mm	1
3	7421081	Hose clip 1/2"	2
4	7421079	Hose fitting 1/2"x3/4"	1
5	7521118	Seal ring 3/4"	1
6	9421188	Seal kit return filter	1
7	7621045	Screw M8x30	2
8	9421190	Filter cartridge	1
10	8221153	Hydraulic tank	1
11	9421191	Ventilation filter	1
12	7421082	Hose clip 3/4"	2
13	7621010	Nut M8	4
14	7621035	Washer M8	4
15	7621049	Screw M8x45	4
16	7721099	Sight glass 1/2" w/seal	1
17	7621075	Socket plug R 1/2" w/seal	1
18	9421189	Filter cover	1
19	9421193	Filter spring	1
20	9421192	Cover f/ventilation filter	1
-	8421092	Filter complete <i>Pos. 6, 8, 10, 11, 18, 19, 20</i>	1

HPP13 Powerpack Spare Parts List

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Fig. 6



Pos.	Part No.	Description	Pcs.
1	8721069	1/2" hose 330 mm	1
2	7421079	Hose fitting 1/2"x3/4"	2
3	7521118	Seal ring 3/4"	2
4	7621047	Screw M8x90	3
5	8221121	Plate	1
6	7421081	Hose clip 1/2"	2
7	8221116	Plate	1
8	8221086	Distance pipe $\varnothing 12 \times 1.5$	2
9	8321093	Cooler $\varnothing 280$	1
10	8221112	Bracket for cooler	1
11	7621010	Nut M8	3
-	2121103	Cooler complete <i>Pos. 3-5, 7-11</i>	1