

## Holmatro Items - Sorted by a) Location, then b) Item

Qty	Item	Description	Location
1	HO150.571.201	Holmatro Pigtail Hose w/o Couplers, Red Color	01-1
1	HO150.571.202	Holmatro Pigtail Hose w/o Couplers, Black Color	01-1
4	HO158.071.005	Holmatro Side Plates for HR2015	01-1
1	HO	Holmatro Inner Drum Set for HR2015	01-1
22	HO158.581.020	Holmatro Hose Keeper, Velcro Strap	01-1
1	HO350.581.018	Holmatro Box for Secunet Airbag Cover	01-1
2	HO150.571.170	Holmatro Pigtail Hose w/o Couplers, Blue/Black Color	01-1
2	HO150.571.171	Holmatro Pigtail Hose w/o Couplers, Red/Black Color	01-1
2	HO150.571.201	Holmatro Pigtail Hose for HR30/2015 Twin Line Hose Reel, Red	01-1
2	HO150.571.202	Holmatro Pigtail Hose for HR30/2015 Twin Line Hose Reel, Blue	01-1
1	SA	Santiam Pigtail Hose for Holmatro w/o Couplers, Black Thermoplastic	01-1
1	SA-Pigtail	Santiam Single Line, Pigtail Hose	01-1
3	SA-Throttle	Throttle Assembly for Engine	01-1
1	HO158.033.038	Holmatro Ram Piston for 3321 & 3322 Rams	02-1
1	HO150.013.801	Holmatro OS2002/9 O-Ring Kit for 2002 Combi-Tool	02-1
4	HO150.153.034	Holmatro Screen Suction PEHS4000 & 2040	02-1
16	HO158.013.061	Holmatro Cover, Control Handle, 3000-4000 Series Tools	02-1
1	HO158.153.169	Holmatro Support Frame, 2060 3/16	02-1
1	HO158.033.033	Holmatro O-Ring Kit for 3321/3331 Rams	02-1
1	HO	Holmatro Inner Handle for 2000 Series Tools (aluminum piece under handle tube)	03-1
1	HO158.013.161	Carrying Handle for 3020 Cutter, 3150 combi-tool, etc.	03-1
1	HO158.013.184	3000/4000 Series Handle	03-1
1	HO158.013.183	1000/2000 Series Handle Guide	03-1
1	HO	Old Style 2001 Cutter, Yoke Nut Wrench	03-1
2	HO150.013.063	Holmatro Operating Handle, 1000-2000 Series Tools, Short	03-1
2	HO150.013.248	Handle Guide for 3000/4000 series	03-1
1	HO150.013.333	Modification Set/Cover Plug (covers ball plugs 1445 & 1450 spreaders)	03-1
6	HO150.013.516	Boot for 2001 Cutter	03-1
1	HO150.013.961	Boot for 3120 Combi & 3010 Cutter	03-1
1	HO150.013.981	Holmatro Carrying Handle for 3120 combi-tool, 3010 cutter	03-1
2	HO150.999.071	Pigtail Conversion Kit, 1000 into 2000 Series Handle Design	03-1

3	HO158.013.018	Boot for 303x Cutter & 3150 Combi-Tool	03-1
1	HO158.013.046	Holmatro Carrying Handle for 3242 Spreader	03-1
2	HO158.013.077	Boot for 3040 Cutter	03-1
3	HO158.013.088	Boot for 3020 Cutter	03-1
2	HO158.013.161	Handle, Carrying, 3040/3050, also 4050 & 4055	03-1
1	HO350.583.015	Airbag Nipple Cover	03-1
1	HO140.013.001	OS2101 for Hurst Compatible 2101 Cutter	06-1
6	HO150.013.001	OS 1412 Cutter Seal Kit	06-1
5	HO158.013.017	OS2001 Cutter Seal Kits	06-1
1	HO150.013.601	OS2007, Seal Kit for 2007 Spreader	06-2
4	HO150.013.201	OS1445 Seal Kit for 1445 Super Spreader	06-2
3	HO150.013.301	OS1450, Seal Kit for 1450 Prestige Spreader	06-2
1	HO	Extra "donut", big o-ring that goes outside cylinder on 2002	06-3
10	HO150.013.401	OS1425, Seal Kit for 1425 Combi-Tool	06-3
2	HO150.013.801	OS2002, Seal Kit for 2002 Combi-Tool / 2009 Cutter	06-3
1	HO150.113.042	OS3010, Seal Kit for 3010 Cutter & 3120 Combi	06-3
0	CJ10-115-4100	Cejn Dust Caps	07-1
2	HO150.013.044	Connecting Blocks, 2000 Series Tool	07-1
40	HO350.583.015	Airbag Nipple Cover	07-1
4	SA-16580-ZM7-000	Honda Controller Base	08-1
7	SA-16700-ZT3-013	Fuel Pump for Holmatro PPU-15 Pump	08-1
20	SA-16910-GB2-005	Honda Fuel Filter for PPU-15	08-1
9	SA-17218-ZOD-000	DPU-30 Air Precleaner	08-1
2	SA-17220-ZE6-020	GXU 120 Air Filter Housing	08-1
3	SA-17220-ZM7-000	PPU-15 Air Filter Cover	08-1
2	SA-17230-ZA8-800	Honda Air Filter Cover	08-1
2	SA-17231-ZOD-000	DPU-30 Filter Cover	08-1
1	SA-18310-ZM7-801	Honda Muffler for GXH50 Engine	08-1
1	SA-28400-ZA8-901	Honda	08-1
3	SA-28400-ZM7-003	GXH50 Recoil for PPU-15	08-1
10	SA-63417-ZA8-800	Honda Spark Plug Cover	08-1
1	SA-63610-ZA8-800	PPU / TPU Gasket	08-1
1	SA-63645-ZA8-801	Rear Frame Piece for PPU/TPU-20	08-1
8	SA-16044-ZG0-W00	Honda 2035 Choke Lever	08-1

14	SA-15620-ZE1-003	Honda motor oil dipstick	08-2
1	SA-16044-ZG0-W00	Honda 2035 Choke Lever	08-2
5	SA-16211-ZM7-000	Honda PPU-15 Carb / Motor Plate	08-2
6	SA-16212-ZA8-800	Honda Gasket	08-2
5	SA-16212-ZM7-000	PPU-15 Plate / Carburetor Gasket	08-2
8	SA-16221-ZGO-801	PPU-15 Plate Gasket	08-2
2	SA-16269-ZA8-306	DPU-30 Honda Gasket	08-2
3	SA-16551-ZM7-000	Honda Governor Arm	08-2
2	SA-16555-ZA8-000	Honda Carburetor Link	08-2
7	SA-16950-ZA8-802	Honda Peptcock (for EM650 generator / Holmatro PPU20 pump)	08-2
2	SA-16952-ZA8-800	Honda Fuel Filter for PPU/TPU-20	08-2
2	SA-16953-ZG0-812	Honda 2035 Fuel Shut-off Lever	08-2
7	SA-17228-ZM7-000	PPU-15 Air Filter Cover Gasket	08-2
1	SA-17233-ZA8-800	Honda Air filter wire	08-2
11	SA-17512-ZA8-800	Honda Fuel Line	08-2
17	SA-17512-ZE9-000	Honda Fuel Line	08-2
2	SA-17620-ZA7-003	Honda Fuel Cap	08-2
2	SA-17620-ZH7-023	Honda G100 Fuel Cap for 2035 Pump	08-2
1	SA-17672-ZE2-W01	Honda Strainer	08-2
1	SA-17702-ZL8-000	Honda Fuel Line	08-2
1	SA-36100-ZE1-015	Honda On / Off Electric Switch	08-2
7	SA-63655-ZA8-800	Honda PPU / TPU Gasket	08-2
2	SA-90131-ZE1-000	Honda Oil Plug Bolt	08-2
2	SA-90601-ZE1-000	Honda Oil Plug Washer	08-2
15	SA-91303-800-000	Honda Dipstick O-Ring	08-2
2	SA-95002-02080	Honda Fuel Line Clips (bag of 10 each)	08-2
0	HO	Misc. Seal Rings, Backup T-Rings, Double Male plastic plug, red fuel line cover, fuel line	09-1
2	HO100.523.329	Circlip 30 GAT30*1.2DIN 472 ST	09-1
18	HO150.153.521	Rubber Mould PPU15 (also on DPU30, grommet)	09-1
1	HO150.153.544	Plug, Oil, PPU15	09-1
1	HO150.183.440	Valve, Shutoff, PPU15	09-1
3	HO150.183.445	Standoff M6*16	09-1
3	HO150.183.454	Standoff M6*30	09-1
1	HO158.153.147	Eccentric, PPU15	09-1

5	HO158.153.195	Cap, Breather w/ Plug, PPU15	09-1
9	HO158.153.318	Pump Fuel Screen for PPU15	09-2
10	HO150.183.440	Fuel Shut-Off for PPU-15	09-2
0	HO	Misc. Small Fuel Line, Red Protective Cover for Fuel Line, etc.	09-2
22	HO150.153.552	Damper, Vibration	09-2
2	HO150.183.443	Cover, Spark Plug, PPU15	09-2
13	HO158.153.131	Damper, Motor	09-2
2	HO158.153.139	PPU15 Engine Oil Drain Pipe	09-2
1	HO158.153.230	PPU15 Reservoir Cover	09-2
14	HO158.183.013	Damper, 2060 Pump	09-2
3	HO190.593.260	O-Ring	09-2
9	HO190.593.266	O-Ring	09-2
1	HO190.593.589	O-Ring	09-2
10	HO198.593.005	O-Ring	09-2
5	HO198.593.020	O-Ring	09-2
20	SA-EL375	Protective Wrap for Fuel Line, per feet	09-2
150	SA-Oetiker11.3	Small Oetiker Clamps	09-2
300	SA-Oetiker13.7	Large Oetiker Clamps	09-2
2	HO100.163.003	Ball, Steel, 4mm	09-3
2	HO100.163.110	Screw M4*16 (middle 3 digits 163 or 168)	09-3
5	HO158.153.210	Dust Screws	09-3
6	HO150.073.166	Ring, Nylon	09-4
4	HO150.153.770	Damper	09-4
8	HO150.153.776	Grommet, Hose Diameter 12NBR	09-4
5	HO150.153.812	Grommet	09-4
1	HO150.153.819	Plug, Drain w/ Seal	09-4
1	HO150.553.053	Sight Glass	09-4
4	HO158.153.196	Elbow Connector 6 (6mm ?)	09-4
3	HO158.153.197	Elbow Connector 8 (8mm ?)	09-4
2	HO158.153.210	Clamp Fuel Line Hose, PPU, Plastic	09-4
2	HO158.153.219	Breather Cap Replacement	09-4
1	HO158.153.235	Drain Engine Oil	09-4
8	HO158.153.268	Grommet	09-4
8	HO158.153.273	Damper	09-4

1	HO158.153.280	Sight Glass for DPU30	09-4
4	HO158.183.033	Screw Set M6*45	09-4
8	HO190.593.397	O-Ring 12.42*1.78, DPU60	09-4
3	HO190.593.751	Pump Flange Gasket	09-4
16	HO100.143.126	Lock Nut M6	09-5
8	HO100.163.312	Lock Nut M8	09-5
2	HO150.013.605	Lock Nut M5	09-5
4	HO150.153.016	Set Screw M6	09-5
2	HO150.153.034	Screen Suction, PEHS4000 Pump	09-5
8	HO150.153.313	Lock Nut, Large	09-5
2	HO150.153.481	Indicator Oil Level PPU15	09-5
4	HO150.183.439	Bush, Nylon, 10*8.3	09-5
16	HO150.183.476	Set Screw M5*5	09-5
1	HO158.013.002	Screw, Button Head	09-5
1	HO158.153.050	Screw, Button Head	09-5
2	HO190.593.139	O-Ring	09-5
3	HO190.593.512	Seal Ring	09-5
3	HOxxx.xxx.002	Bolt	09-5
1	HOxxx.xxx.027	Hydraulic Fluid Drain, pump ???	09-5
0	HO	Misc. PPU20 Labels	10-1
7	HO928.299.044	Personal Power Decal, PPU-20	10-1
0	SA-Honda	Honda Labels - A BUNCH!!!	10-1
0	HO	Holmatro Labels - Misc. tools, especially 1000 & 2000 series	10-2
0	HO	Holmatro Labels	11-1
0	HO	Serial Number Plate Screws/Nails	11-1
0	HO	Holmatro Labels, 1000-2000 Series, 3040, etc.	11-2
0	HO	Holmatro Labels	12-1
0	HO	Holmatro Labels	12-2
9	CJ10-320-5402	Male Nipple, 1/4" NPT	13-1
10	CJ10-116-1219	Female Coupling, 1/4" NPT	13-1
9	HO390.511.048	Female Coupling 3/8 Hose Post	13-1
4	HO350.581.201	Valve, Safety Relief Valve, DCV5U	13-1
1	HO350.583.033	Gauge, Air	13-1
6	HO350.583.036	Cover, Gauge, SCV/DCV	13-1

12	HO390.511.155	Nipple, 1/8" NPT	13-1
15	HO390.511.182	Nipple 3/8 Hose Post	13-1
2	SA	Shut-Off Hose, old style, airbag couplings (compatible w/ new style)	13-1
0	SA	Misc. Hydraulic Couplings & Fittings	13-1
30	SA-17211-896-000	Honda Air Filter	14-1
2	SA-17211-ZA8-800	Honda Air Filter	14-1
40	SA-17211-ZM7-000	Honda Air Filter	14-1
7	SA-63417-ZA8-800	Honda Spark Plug Cover, EM650 Generator, Holmatro PPU-20 Pump	14-1
0	HO970.269.001	Holmatro Tool Manuals	15-1
1	HO100.443.051	OS300	16-1
1	HO140.013.101	OS2103, Seal Kit for Hurst Compatible 2103 Spreader	16-1
2	HO150.013.225	Spring	16-1
2	HO150.013.301	OS1450, Seal Kit for 1450 Prestige Spreader	16-1
4	HO150.013.601	OS2007, Seal Kit for 2007 Spreader	16-1
4	HO150.033.001	OS1040, Seal Kit 1040 Ram (1 missing some Teflon Rings)	16-1
4	HO150.073.101	OS2015, Seal Kits for HR2015	16-1
1	HO150.153.094	OS2040, Seal Kit 2040 Pump	16-1
2	HO150.153.189	O-Rings	16-1
4	HO150.153.189	O-Ring	16-1
3	HO150.183.021	OSA260, Seal Kit A260 Valve	16-1
4	HO150.183.041	OSA265, Seal Kit A265 Valve (1 missing one o-ring)	16-1
1	HO150.183.101	OSM100, Seal Kit M100 Valve	16-1
1	HO158.013.066	OS3242, Seal Kit for 3242 Spreader (3240, 3230, 4230, 4240, 4242)	16-1
1	HO158.013.067	OS3260, Seal Kit for 3260 Spreader	16-1
2	HO158.033.003	OS2005, Seal Kit 2005/2006 Rams (both missing couple internal rings)	16-1
1	HO158.033.002	OS2004, Seal Kit for 2004 Ram	16-1
1	HO158.033.034	OS3322, Seal Kit for 3322 & 3332 Rams	16-1
1	HO158.153.069	OS2035, Seal Kit 2035 Pump	16-1
1	HO190.593.092		0 16-1
1	HO190.593.188	O-Ring	16-1
1	HO190.593.313	Teflon Ring	16-1
1	HO190.593.504	Oil Catcher	16-1
2	HO190.593.506	Back Up Ring	16-1
1	HO190.593.512	Seal Ring s-59040-0080-109-s	16-1

1	HO190.593.514	Seal Ring S-59041-0050-109-S	16-1
4	HO190.593.516	O-Ring 9.2*2.62 90SH	16-1
1	HO190.593.614	Seal Ring	16-1
1	HO190.593.766	O-Ring	16-1
1	HO190.593.767	Seal Ring Set	16-1
1	HO918.269.075	3000 Series Control Handle	16-1
2	HO158.033.028	OS3340, Seal Kit for 3340 & 335 Tel. Rams	16-1
2	SA-FS65007-0404-01	Aeroquip Hose Reel Swivel Joint Packing / Seals (for mineral fluid)	16-1
4	SA-16100-ZA8-902	Honda Carburetor (PPU20, 1 used and 3 new)	17-1
1	SA-16100-ZA8-903	Honda Carburetor (2035 Pump)	17-1
1	SA-16100-ZG0-814	Honda Carburetor (for GX100 engine, DPU30, etc.)	17-1
1	SA-16100-ZM7-803	Honda Carburetor (PPU15)	17-1
3	SA-16100-ZM7-G13	Honda Carburetor (PPU15)	17-1
1	SA-16100-ZM7-G14	Honda Carburetor (PPU15)	17-1
10	SA-16100-ZM7-G16	Honda Carburetor (PPU15)	17-1
17	SA-17211-896-000	Honda Air Filter (for 2035)	17-1
47	SA-17211-ZA8-800	Honda Air Filter	17-1
13	SA-17211-ZM7-000	Honda Air Filter (for PPU-15)	17-1
1	SA-Honda-Used	Honda Carburetor, Used (unsure which engine...may be PPU15)	17-1
200	FC-070025	O-Rings, 7mm*2.5mm	18-1
200	FC-120020	O-Rings, 12mm*2mm	18-1
200	SA-Oetiker11.3	Oetiker Clamps 011.3-50	18-1
100	SA-Oetiker13.3	Oetiker Clamps 013.3-70	18-1
40	SA-Oetiker15.7	Oetiker Clamps 015.7-70	18-1
1	SA-MC1417K48	Ultra High Temp Synthetic Grease	18-1
10	SA-DNSU16FSRUB	Denso U16FSR-UB Spark Plugs (PU5, PPU15, DPU30)	18-1
30	SA-DNSW14MRU	Denso W14MR-U Spark Plugs (2035, PPU20)	18-1
1	SA-GCV160-A2A	Honda Engine, GXV50, new in box (but has been out of box)	19-1
1	SA-B&SGasTank	Briggs & Stratton Fuel Tank 699374 for Quantum engines (etc.)	20-1
4	CJ10-115-4102	Cejn Male Dust Cap w/ Pressure Relief	21-1
2	HO158.581.020	Holmatro Hose Keeper, Velcro Strap	21-1
4	SA	Swivel Joints for Hannay F2000 Hose Reel (mineral base fluid)	21-1
1	SA-GW2514	Pressure Gauge (not attached) goes to 15,000psi	21-1
0	SA	Misc. tags, cable tie straps, etc.	21-1

7	SA-SIL77-314	Gator Spark Plug 77-314, replaces NGK BPR 5ES	21-1
1	SAU-NGK-BM4	NGK B4-LM Spark Plug, new but out of the box	21-1
11	SA-DNSU16FSRUB	Denso U16FSR-UB Spark Plugs (PU5, PPU15, DPU30)	21-1
2	SA-DNSW14MRU	Denso W14MR-U Spark Plugs (2035, PPU20)	21-1
8	SA-DNSW16EPR-U	Denso W16EPR-U4 Spark Plug	21-1
1	SA-DNSW20MU	Denso W20M-U Spark Plug	21-1
5	HO150.013.428	Circular Handle Base End Plug	21-2
2	HO150.013.327	Bolt	21-2
4	HO	Older Style Tel. Ram Plastic Handle Supports	21-2
2	HO	Double Male Fitting, 1/4" MBP x 1/4" NPT (???)	21-2
4	HO150.013.019	Lock Nut for 1412 Cutter	21-2
5	HO150.013.428	Handle, Carrying, Plug	21-2
5	HO150.013.519	Screw, Button Head, M5*12	21-2
3	HO150.153.200	Dip Stick 2040 Pump	21-2
8	HO150.183.371	Screw, Button Head, M6*16	21-2
7	HO158.183.027	Male Coupling Dust Cap	21-2
4	HO190.593.604	Sealing Ring 16.7 x 24*1.5	21-2
1	SA	Metal Tube	21-2
4	SA95002-02080	Fuel Line Clips	21-2
4	HO	Rubber Cap	21-3
5	HO150.073.160	Rubber Foot, 2040 Pump	21-3
1	HO150.153.200	2040 Dipstick	21-3
3	HO	Screw (appears to be for Tel. Ram Handle w/ plastic support)	21-3
1	HO	Bolt, smaller size	21-3
3	HO100.103.026	Screw, M6*12	21-3
4	HO100.103.160	Screw, Button Head M6*10	21-3
6	HO100.113.308	Bolt, M8*25	21-3
4	HO100.143.127	Washer, M6	21-3
3	HO100.143.127	Washer, M6	21-3
2	HO100.143.155	Hook, Handle, FTW 1600 pump	21-3
5	HO100.183.090	Bolt, M10*25	21-3
8	HO100.583.023	Spring for 1000-2000 Series Handles	21-3
4	HO150.013.325	Yoke Bolt for 1450, 2007/8, 3230/3242 Spreaders	21-3
4	HO150.013.327	Bolt M8*45	21-3



9	HO150.013.610	Ring Spacer for Spreader Handle, 2007, 3242, etc.	21-3
3	HO150.013.615	Spacer for Spreader Handle	21-3
1	HO150.073.002	Bolt, M6*4.5	21-3
5	HO150.073.160	Rubber Foot	21-3
4	HO150.153.095	Screw, Self Tapping M5*10	21-3
8	HO150.153.263	Dipstick for 2060 / DPU60	21-3
19	HO150.153.357	Ring, Saddle	21-3
2	HO150.163.018	Foot, AHS1400 Pump	21-3
6	HO150.183.002	Bolt, M6*80	21-3
1	HO150.183.371	Screw, Button Head, Phillips, M6x16	21-3
6	HO150.581.219	Elbow 90 degree adapter A219, hydraulic	21-3
2	HO158.033.010	Protection Kit for 1000 Series Rams	21-3
9	HO158.153.050	Screw, Button Head, Phillips	21-3
12	HO158.153.149	Seal, Rubber, 260D*21ID	21-3
6	HO158.183.011	Bolt, M6*10	21-3
3	HO180.000.015	Bolt M6*125	21-3
3	HO190.593.606	O-Ring 10*2	21-3
2	HO190.593.611	Large Thick O-Ring in bag for 1000 series valve	21-3
3	HO190.593.696	Small O-Ring	21-3
1	HO190.593.681	Small O-Ring in bag for 1000 series valve	21-3
2	HO190.593.631	Large Thin O-Ring in bag for 1000 series valve	21-3
3	HO100.183.169	M6 x 60 Bolt (approximately 60 mm long)	21-3
1	HO150.183.340	Lock Nut for Model 3020	21-3
29	SA-WiresCrimps	Wires and Crimps, regular size	21-3
4	SA	Adapter Fitting - Stecko (for HR2015) x 1/4" MNPT (???)	21-3
11	SA	Adapter, Swivel, 1/4" MNPT x 1/4" FBSP	21-3
2	SA	Adapter, Unsure...1/4" JIC to 1/4" BSP ???	21-3
1	SA	Adapter 1/4" MBSP x 1/4" MBSP	21-3
0	SA	Misc. Other items...	21-3
2	HO158.153.019	2040 Pump Frames (will fit PEHS400 pump), Used great condition	22-1
1	HO	DPU30 Pump Frame, Used good condition	22-1
2	HO158.142.004	Holmatro HTW300A Hand Pump Kit (was used to inspect check valves), Used	22-1
2	HO158.182.0	Holmatro CORE Fluid Flushing Device (maintenance).	23-1
1	HO150.182.058	Holmatro Female Fitting Tool	23-1

1	HO158.182.027	Holmatro CORE System Pressure Gauge	23-1
2	HO158.192.006	Holmatro CORE Needle Valve	23-1
1	HO158.572.142	Holmatro CORE Hose, 4' Orange	23-1
1	HO158.572.143	Holmatro CORE Hose, 4' Blue	23-1
1	HO158.572.144	Holmatro CORE Hose, 4' Green	23-1
1	HO150.182.514	Holmatro HTF80 Force Tester	23-1
1	HO	Holmatro Handle Tube for 2000 Series, Long	23-1
1	HO	Holmatro 2008 Spreader Arm / Tip, will fit 1450 spreader, Used	23-2
1	HO150.013.914	Holmatro Cutter Blade, 3040NCT Cutter, Used	23-2
1	HO158.013.095	Holmatro Cutter Blade, 3040UL Cutter, Used	23-2
1	HO158.013.111	Holmatro Cutter Blade, Used	23-2
5	HO	CORE Conversion, Tool (non-CORE 3000/4000 Series to CORE)	23-3
3	HO	Twin-Line Handle & Pigtail Hoses (3000/4000 Series)	23-3
2	HO-M203	M203 Valve (for DPU30 Pump), twin-line	23-3
1	HO158.153.328	M203C CORE Valve (for DPU30 pump)	23-3
2	HO-M204	M204 Valve (for DPU30 Pump), twin-line	23-3
1	HO-M204C	M204 CORE Valve (for DPU30 pump)	23-3
1	HO150.153.191	2035 Pump Flange Bushing	24-1
2	HO	Pump Valve Lever (2060, DPU60, 2035, PPU/TPU20)	24-1
1	HO	Rubber Bushing	24-1
4	HO100.143.114	Ball, Steel, 6mm	24-1
2	HO140.013.016	Spring	24-1
3	HO150.153.174	Valve Seat	24-1
1	HO150.153.270	Control Pin	24-1
2	HO150.153.305	Cap, Oil Filler PPU20	24-1
2	HO150.183.119	Plugs	24-1
1	HO150.183.127	Seat Valve	24-1
1	HO150.183.138	Valve, Relief Assembly	24-1
7	HO150.183.312	Plastic Nut M6	24-1
5	HO150.183.313	Spacer for Spreader Handle	24-1
5	HO150.183.313	Spacers - PPU/TPU-20 Pump	24-1
2	HO150.183.316	Spring Plug PPU20	24-1
2	HO150.183.317	Cap Spring	24-1
1	HO158.153.032	Washer Bushing	24-1

8	HO158.153.048	Screws for PPU20 Housing Cover	24-1
1	HO158.153.220	Plug PPU20	24-1
15	HO190.593.347	O-Ring, 7.65*1.78	24-1
9	HO190.593.511	O-Ring 12.42*1.78, DPU60	24-1
6	HO198.593.004	O-Ring, 6.75*1.78	24-1
1	HO398.531.002	Bulkhead Overflow	24-1
1	SA-68110-ZA8-801	Honda Carrying Handle for EM650 generator, Holmatro PPU-20 pump	24-2
1	HO	PEHS4000 Gas Cap	24-2
1	HO	Honda Fuel Cap for 2035 Pump, Used - for Honda engine	24-2
0	HO	Tubing, black, for PPU/TPU	24-2
1	HO	DPU60 valve o-rings, balls, clamps, under valve seats in pump, etc.	24-2
6	HO150.073.019	T-Ring	24-2
1	HO150.153.244	Gasket for PE8 Pump Block	24-2
1	HO150.153.774	Tube	24-2
2	HO158.153.313	Kit, Bush, Retaining, DPU60	24-2
6	HO158.573.004	Kit, O-Ring, Hannay, Aeroquip 106201801 / for swivel joint Buna	24-2
1	SA	Throttle Assembly for Engine	24-2
3	SA	Other misc. gaskets	24-2
1	SA	Starting pull cable & springs	24-2
3	SA	Teflon circular disks - large	24-2
2	SA-29992	Briggs & Stratton Fuel Cap w/ Visual Gauge (an add on item)	24-2
4	SA-393760	Briggs & Stratton, Muffler Flow Director	24-2
3	SA-554PB-Kit	Super Swivels Seal Kit Buna	24-2
1	SA-Honda	PPU15 Spark Plug Cover	24-2
2	HO100.163.023	Pin, Lock	24-3
2	HO100.103.173	Pin, Lock	24-3
4	HO150.013.035	Pin, Lock 3*10	24-3
24	HO150.183.135	O-Ring 7*2.5 for M100 valve, DPU60, 2060 pumps	24-3
20	HO190.593.347	O-Ring, 7.65*1.78	24-3
7	HO190.593.691	O-Ring, 9*2	24-3
2	HO190.593.775	Sealing Ring, under A260 valve	24-3
4	HO190.593.932	O-Ring for 2007/8 Yoke	24-3
8	HO198.593.004	O-Ring, 6.75*1.78	24-3
0	SA	Misc. Elect. Connectors, 2 o-rings and T-rings	24-3

2	SA-16561-ZA8-000	EM650 Governor Spring for PPU-20	24-3
3	SA-17230-ZA8-800	Honda Air Cleaner Cover for EM650 generator (Holmatro PPU-20)	24-3
1	SA-17512-ZA8-800	Honda Fuel Line for PPU/TPU-20 for Fuel Tank	24-3
2	SA-18381-ZA8-810	Gasket for PPU-20/EM650 Muffler Tube/Motor Body	24-3
2	HO150.153.035	PEHS 4000 Motor Pump Shaft Sleeve	24-4
1	SA-Honda	Air Filter Holder, Honda EM650, Holmatro PPU-20 Pump	24-4
1	SA-16010-ZA8-003	Honda O-Ring	24-5
1	SA-16044-ZG0-W00	Honda 2035 Choke Lever	24-5
2	SA-16551-ZA8-900	Governor Arm for Honda EM650 Motor for TPU/PPU-20	24-5
1	SA-16561-ZE1-020	EM650 Governor Spring for PPU-20	24-5
1	SA-17233-ZA8-800	Honda Lock Spring	24-5
1	SA-17235-ZA8-800	Honda Knob Set	24-5
1	SA-17512-ZE9-000	Honda Fuel Line	24-5
1	SA-36140-ZA8-800	Honda Switch, Run	24-5
2	SA-36141-ZA8-800	Honda Switch, Choke	24-5
8	SA-90651-ZA8-801	Honda Spark Plug Cover Screw	24-5
5	SA-913303-800-000	Honda O-Ring	24-5
1	SA-99101-ZA80550	Honda Brass Screw	24-5
1	HO	Plastic Gear Connector between engine & pump (???) 2040 / PEHS???	24-6
9	HO	Teflon Rings, backup rings for spindle	24-6
3	HO	O-Rings for Spindle	24-6
1	HO	flat Washers & Snap Rings (Aeroquip???), packages of 2 ea	24-6
3	HO	Bolt, mount engine to DPU60 / 2060	24-6
1	HO	Bearing? Rubber with spring inside... Unsure which pump	24-6
1	HO	Smaller metal Bearing	24-6
2	HO	Bearing Ball, smaller than .309	24-6
1	HO100.153.294	Plunger Set (HO150.153.294?) (price not in 2005 price list)	24-6
3	HO100.163.309	Plunger Block 4000	24-6
12	HO100.163.319	Bolt M6*16	24-6
14	HO100.163.319	Bolt M6*16	24-6
1	HO100.163.323	Bearing Eccentric Main 40	24-6
10	HO100.163.326	Bolt, M6*20	24-6
4	HO150.153.002	Valve Pressure Relief 4000	24-6
1	HO150.153.162	Valve Seat 2040	24-6

2	HO150.153.179	Plunger Block, MPE-8	24-6
1	HO150.153.200	Dipstick 2040	24-6
8	HO150.153.263	Dipstick 2060 / DPU60	24-6
1	HO150.153.294	Plunger Set	24-6
2	HO150.153.302	Plunger Block PE6 High Pressure, 2060 Pump	24-6
1	HO150.153.303	Plunger Block, PE10 Low Pressure, 2060 Pump	24-6
1	HO150.153.542	Plunger Block, MPE-5	24-6
1	HO150.183.039	A265 Valve Nut	24-6
9	HO150.183.251	Washer 8.4D	24-6
5	HO150.581.072	Nipple, Reducing, PPU	24-6
2	HO150.583.009	Handle for Hose Reel 2015	24-6
2	HO150.583.040	Swiel Handle - Holmatro Hose Reel- Replacement Handle	24-6
8	HO190.593.515	O-Ring 12.37*2.62	24-6
10	HO190.593.551	O-Ring 9*3	24-6
1	HO390.543.262	Bearing Skf6200-2R51	24-6
1	HO390.543.304	Bearing Main	24-6
1	HO390.543.309	Bearing Ball	24-6
2	HOxxx.xxx.033	Pump Pickup Tubes (likely 2060 and/or DPU60)	24-6
2	HOxxx.xxx.035	Lever, Knob, A260/265 valves (for 2040, EHS/PEHS400 pumps)	24-6
3	HOxxx.xxx.108		0 24-6
1	HOxxx.xxx.302	Bearing (Missing the steel balls...incomplete)	24-6
2	HO150.153.162	Pressure Relief Valves, Brass (on 2060, DPU60 and 2035 pumps...)	24-6
1	HO100.173.001	Rubber Tubing for TPU/PPU20	25-1
3	HO100.173.002	Return Oil Hose for DPU-30 & PPU-15 sold by meter	25-1
4	HO158.153.203	Rubber Hose, per foot, 6mm ID * 2mm	25-1
1	SA-SIL30-400	Silver Streak Air Filter, Replaces Honda 17210-ZE6-003	25-1
1	SA	??? Brand. Same Size. Replaces Honda 17210-ZE6-003	25-1
1	SA	Foam Screen 541-35009-00 (unsure brand, should cover a filter)	25-1
1	SA-17211-ZA8-800	Honda Element for PPU / TPU-20	25-1
3	SA-17211-ZL6-023	Honda Air Filter, for DPU30 & 2040	25-1
6	SA-17211-ZL8-003	Honda Air Filter, for DPU30 & 2040	25-1
1	SA-30-027	Silver Streak Air Filter 30-027, Replaces Honda 17211-269	25-1
21	SA-SIL30-041	Oregon Air Filter 30-041, for PEHS4000 pump (older B&S engine)	25-1
2	SA-30-320	Silver Streak Air Filter 30-320, Replaces B&S 399877	25-1

13	SA-SIL30-041	Oregon Air Filter 30-400, Replaces Honda 17210-ZE6-003	25-1
3	SA-SIL30-710	Oregon Air Filter 30-710, for DPU30 & 2040	25-1
5	SA-SIL30-720	Silver Streak Air Filter 30-720, Replaces B&S 399877	25-1
1.75	SA-95001-4500360M	Honda Tubing, packs	25-1
1	SA-95001-5500860M	Honda Tubing, Pack	25-1
2	HO150.153.549	PPU-15 Pump Fuel Tank (plastic) & Gas Tank Lid	26-1
6	HO150.153.481	PPU20 Hyd Fluid Level Tube	26-1
2	HO150.013.001	OS1412, Seal Kit for 1412 Cutter	26-1
2	HO150.013.301	OS1450, Seal Kit for 1450 Prestige Spreader	26-1
3	HO150.013.401	OS1425, Seal Kit for 1425 Combi-Tool	26-1
2	HO150.013.601	OS2007, Seal Kit for 2007 (& 2008) Spreader	26-1
1	HO150.153.001	OS4000, Seal Kit for PEHS4000 Pump	26-1
2	HO150.153.351	2060 Pump Maintenance Set, incl. sealing rings, o-rings, etc.	26-1
1	HO158.013.016	OS2007UL Service Kit for 2007UL Spreader	26-1
4	HO158.013.017	OS2001 O-Ring Kit for 2001 Cutter	26-1
2	HO158.033.003	OS2005, Seal Kit 2005/2006 Rams (and can be used for 2004)	26-1
1	HO158.033.022	2004 Ram Seal and O-ring remnants. (Not Complete), in bag.	26-1
1	HO158.033.028	OS3340, Seal Kit for 3340 & 3350 Tel. Rams	26-1
1	HO158.153.041	PPU-20 Pump Service Kit, o-rings, etc.	26-1
1	HO158.153.069	OS2035, Seal Kit 2035 Pump	26-1
2	HO158.153.075	TPU-20 Pump Maint. Set, incl. o-rings, sealing rings, etc.	26-1
1	HO158.153.222	PPU15 Tubing, in two zip-lock bags	26-1
1	HO158.153.223	PPU-15 Fuel Line, 2x Fuel Filter, etc.	26-1
1	HO158.153.225	PPU15 Pump Service Kit	26-1
1	HO	Piston / Plunger Assembly - possible 2001 Cutter ???	27-1
1	HO	Piston / Plunger Assembly for 3321/3322 Ram ???	27-1
2	HO100.143.155	FTW 1600 Handle Hook	27-1
4	HO	Rubber Damper (pump)	27-1
1	HO	Plastic Spacer, PPU/TPU-20 Front Cover	27-1
1	HO	Single Hydraulic Hose w/ Cejn couplings (M & F) one ea end	27-1
1	HO	Bag of Oetiker Clamps & Rubber Grommets for PPU15 & DPU30	27-1
1	HO	Bag with two dust caps	27-1
5	HO	Female Airbag Couplers with barb on opposite side	27-1
1	HO	Set of pressure & return for 2026 hose reel lines; pump to reel.	27-1

2	HO150.013.095	3000/4000 Series Handle Tube	27-1
2	HO150.013.163	Carrying Handle add-on for push-pull rams, 2005, etc.	27-1
1	HO150.153.380	Cover, Plastic, PPU20 Pump (also TPU20 Pump; end w/ valve)	27-1
1	HO150.999.071	Pigtail Hose Replacement Kit (upgrade 1000 series to 2000 series)	27-1
1	HO158.013.018	Boot for 303x Cutter & 3150 Combi-Tool	27-1
1	HO158.033.037	Piston / Plunger Assembly 3350 T-Ram	27-1
5	HO158.581.033	Coupler, CORE, Male	27-1
5	HO158.581.034	Coupler, CORE, Female	27-1
1	HO158.571.129	18" Hannay Reel Pigtail; 1/4" JIC Female Swivel x 1/4" BSP Female Swivel (Blue/Black)	27-1
1	HO158.571.128	18' Hannay Reel Pigtail, 1/4" JIC Female Swivel x 1/4" BSP Female Swivel (Red/Black)	27-1
2	HO158.581.016	Special Tool for early 2001 yoke bolt tightening tool	28-1
2	HO158.581.014	Holmatro Crows Foot (For use with torquing cutter and combi-cutter hinge bolt nuts)	28-1
1	HO	PPU15 Standoff for side plastic housing	28-1
1	HO	Control Lever (for DPU30 pump valves, orange color)	28-1
1	HO	Rubber Foot 4000	28-1
1	HO150.013.216	Bag of misc. snap rings	28-1
1	HO100.013.078	Bolt M6*30	28-1
4	HO150.013.068	Round Shim 2001 cutter, 2002 combi (between shear body and blades)	28-1
1	HO150.013.806	Hinge Pin / Main Bolt for 2002 Combi-Tool	28-1
3	HO150.073.160	Rubber Foot	28-1
1	HO150.153.059	End Frame Caps for 2035 Pump	28-1
1	HO150.013.310	2007/8 Hinge Bolt	28-1
2	HO150.181.007	Ram Wrench	28-1
6	HO150.581.230	Sealing Ring A230 (use CJ19-950-0062)	28-1
1	HO158.581.013	Spanner Wrench, small hinge pin	28-1
1	HO158.581.002	Spanner Wrench, large	28-1
2	HO190.593.313	T-Ring	28-1
7	HO190.593.601	O-Rings 5.3*2.4	28-1
10	HO190.593.606	O-Ring 10*2	28-1
3	HO190.593.775	Sealing Ring Bottom of A260 Valve	28-1
1	HO-OilLabels	No oil warning labels...etc.	28-1
200	SA-Oetiker11.3	Oetiker 011.3-505RRLTD Clamp	28-1
100	SA-Oetiker13.7	Oetiker 013.7-706RRL Clamp	28-1
25	SA-Oetiker15.7	Oetiker 015.7-706RRL Clamp	28-1

1	SA-MC1095K11	Ultra High Temp Synthetic Grease (tube)	28-1
200	SA-N2.00x012	(FC-120020) O-Rings, 12mm ID x 2mm Metric, Buna-N, 70	28-1
200	SA-N2.50x007	(FC-070025) O-Rings, 7mm ID x 2.5mm metric, Buna-N 70	28-1
1	SA-HHTach	Tachometer for pump engine testing	28-1
20	SA-DNSU16FSRUB	Denso U16FSR Spark Plug (for Holmatro PU5 / PPU15 / DPU30)	28-1
40	SA-DNSW14MRU	Denso W14MR-U Spark Plug (for Holmatro 2035, PPU20 pumps, etc.)	28-1
10	SA-DNSW20MU	Denso W20M-U Spark Plug	28-1

HO = Holmatro (first two letters)

SA = Santiam (first two letters), things we bought from other sources

CJ = Cejn (first two letters)