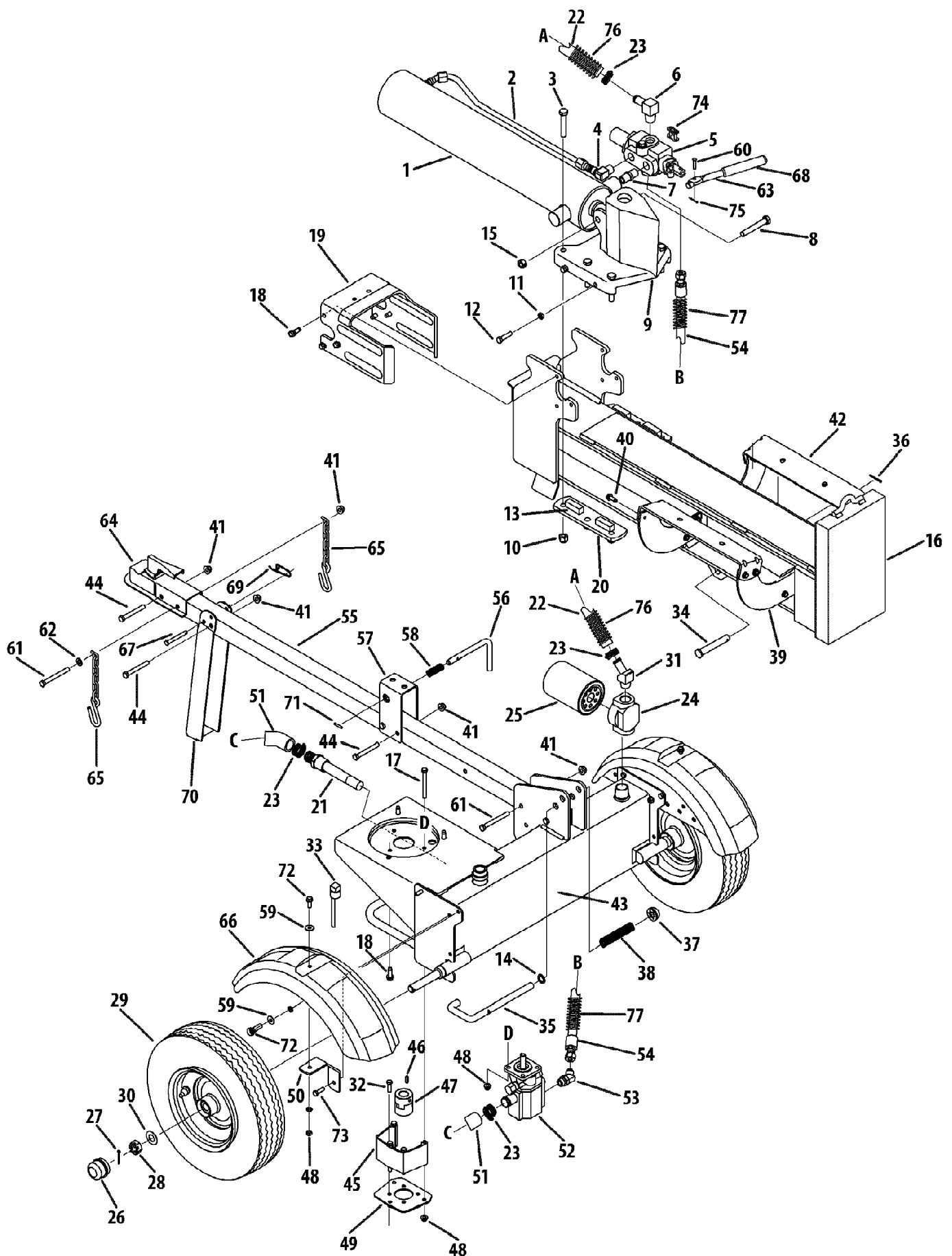


24BF572B766 LS27 Log Splitter (2008)
General Assembly

Page 1 of 11

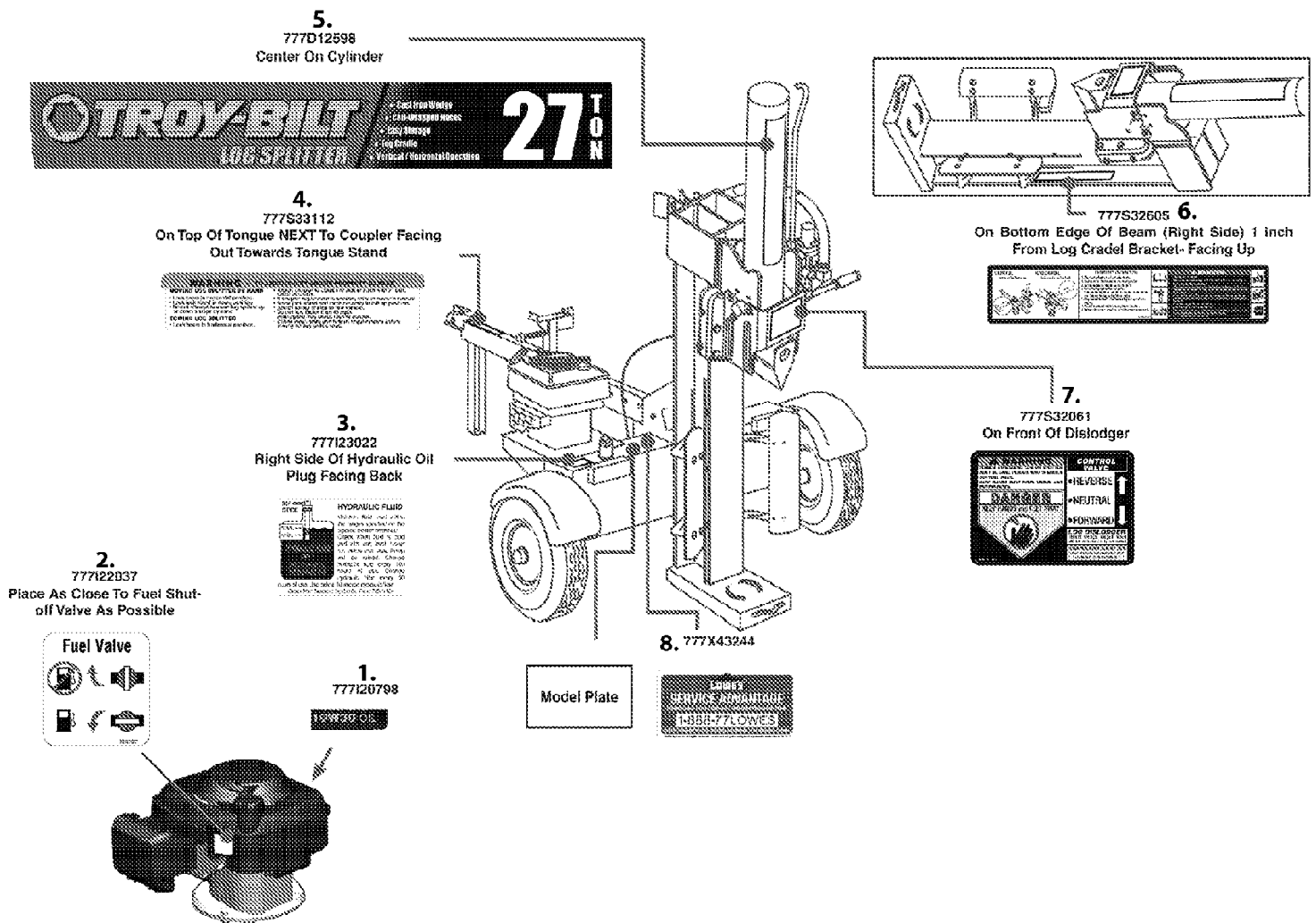


24BF572B766 LS27 Log Splitter (2008)
General Assembly

Page 2 of 11

Ref #	Part Number	Qty	S/P/F	Description
1	718-0769A	1	S	Hydraulic Cylinder
1	953-05607	1	/P	Kit Seal 4.5" for XINGHUI cylinder See Service Kit 753-05607
1	953-05608	1	/P	Kit Seal 4.5" for ENERGY cylinder See Service Kit 753-05608
2	727-04166	1		Hydraulic Tube
3	710-1018	1	/P	Hex Cap Screw, 1/2-20 x 2.75
4	737-0192	1	/P	90 Degree Solid Adapter
5	718-0481A	1	S	Control Valve
6	737-0153	1		Return Elbow
7	737-0238	1		Nipple Pipe, 1/2-14
8	710-1806	1	/P	Hex Cap Screw, 1/2-13 x 3.25
9	719-0550A	1	/P	Wedge Assembly
10	712-3058	1		Hex Lock Nut, 1/2-20
11	712-0711	1	/P	Hex Jam Nut, 3/8 -24
12	710-0459A	1	/P	Hex Cap Screw, 3/8 -24 x 1.5
13	781-0351	1	/P	Adjustable Gib
14	736-0116	1	S	Flat Washer, .635 x.93 x.06
15	712-3022	1	/P	Hex Lock Nut,1/2-13
16	681-04071A	1	S	Beam Assembly
17	710-3056	1		Hex Screw, 5/16-18 x 3.25
18	710-0654A	1	/P	Hex Washer Screw, 3/8-16 x 1.0
19	781-1048A	1		Dislodger Bracket
20	781-0790	1	S	Back Plate
21	737-04093	1		Inlet Filter
22	727-0443	1		Return Hose, 3/4" ID x 44" Lg.
23	726-0132	1	/P	Hose Clamp, 5/8 "
24	737-0316	1	/P	Filter Housing
25	723-0405	1	/P	Oil Filter
26	734-0873	1		Hub Cap
27	714-0162	1	/P	Cotter Pin
28	712-0359	1	/P	Slotted Nut, 3/4-16
29	634-0186	1	/P	Wheel Assembly
29	941-04089	1	/P	Cone Bearing Not Shown
29	921-0168	1	/P	Grease Retainer Not Shown
30	736-0351	1	S	Flat Washer, .760 ID x.500 OD
31	737-0312	1		Adapter, 3/4-14
32	710-0376	1	/P	Hex Screw, 5/16-18 x 1.00
33	737-0348A	1	/P	Vented Dipstick
34	711-1587	1		Clevis Pin
35	781-0690	1		Lock Rod
36	714-0470	1	S	Cotter Pin
37	726-0214	1	/P	Push Cap
38	732-0583	1		Compression Spring
39	781-04180	1	S	Log Tray Bracket
40	710-0650	1	/P	Hex Washer Hd. Screw, 5/16-18 x .750
41	712-04065	1	/P	Flange Lock Nut, 3/8 -16
42	781-04179	1	S	Log Tray
43	681-04040A	1	S	Frame Assembly
44	710-0521	1	/P	Hex Bolt, 3/8-16 x 3"
45	719-0353	1		Coupling Shield
46	714-0122	1	S	Square Key, 3/16" x.75

Ref #	Part Number	Qty	S/P/F	Description
47	718-04145	1	S	Flexible Coupling
47	718-04392	1		Coupling .5 Engine Side Not shown
47	718-04395	1		Coupling .875 Pump Side Not shown
47	735-04103	1		Bushing, Spider Coupling Not shown
47	710-1842	1		Set Screw Not shown
48	712-04063	1	/P	Flange Lock Nut, 5/16-18
49	781-0097	1	S	Rear Coupling Support Bracket
50	781-1024	1	S	Fender Mounting Bracket
51	727-04130	1	/P	Hose
52	718-04127	1	S	Gear Pump
53	737-0329	1		45 Degree Elbow Fitting
54	727-0502	1		High Pressure Hydraulic Hose
55	781-0788	1		Tongue Assembly
56	747-1261	1		Latch Rod
57	781-1045	1		Latch
58	732-3127	1	S	Compression Spring
59	736-0371	1	/P	Flat Washer
60	711-04585	1		Clevis Pin
61	710-3085	1	/P	Hex Cap Screw, 3/8-16 x 3.50
62	736-0185	1	S	Flat Washer, .375 x.738 x.063
63	747-04539	1		Hydraulic Valve Control
64	681-04030	1		Hitch Coupling Assembly
65	713-0433A	1	/P	Chain
66	731-2496A	1		Fender
67	711-0813	1	S	Clevis Pin
68	720-04088	1	/P	Grip
69	732-0194	1		Spring Pin
70	781-0789	1		Jack Stand
71	715-0120	1	S	Spiral Pin
72	710-0650	1	/P	TT Screw, 5/16-18 x 0.875"
73	710-0602	1	/P	TT Screw, 5/16-18 x 1.00
74	713-04036	1	S	Valve Handle Link
75	714-0111	1	S	Cotter Pin
76	781-0526A	1		Hose Guard, 44" 570 Series
77	781-0538A	1	/P	Hose Guard, 48" 570 Series



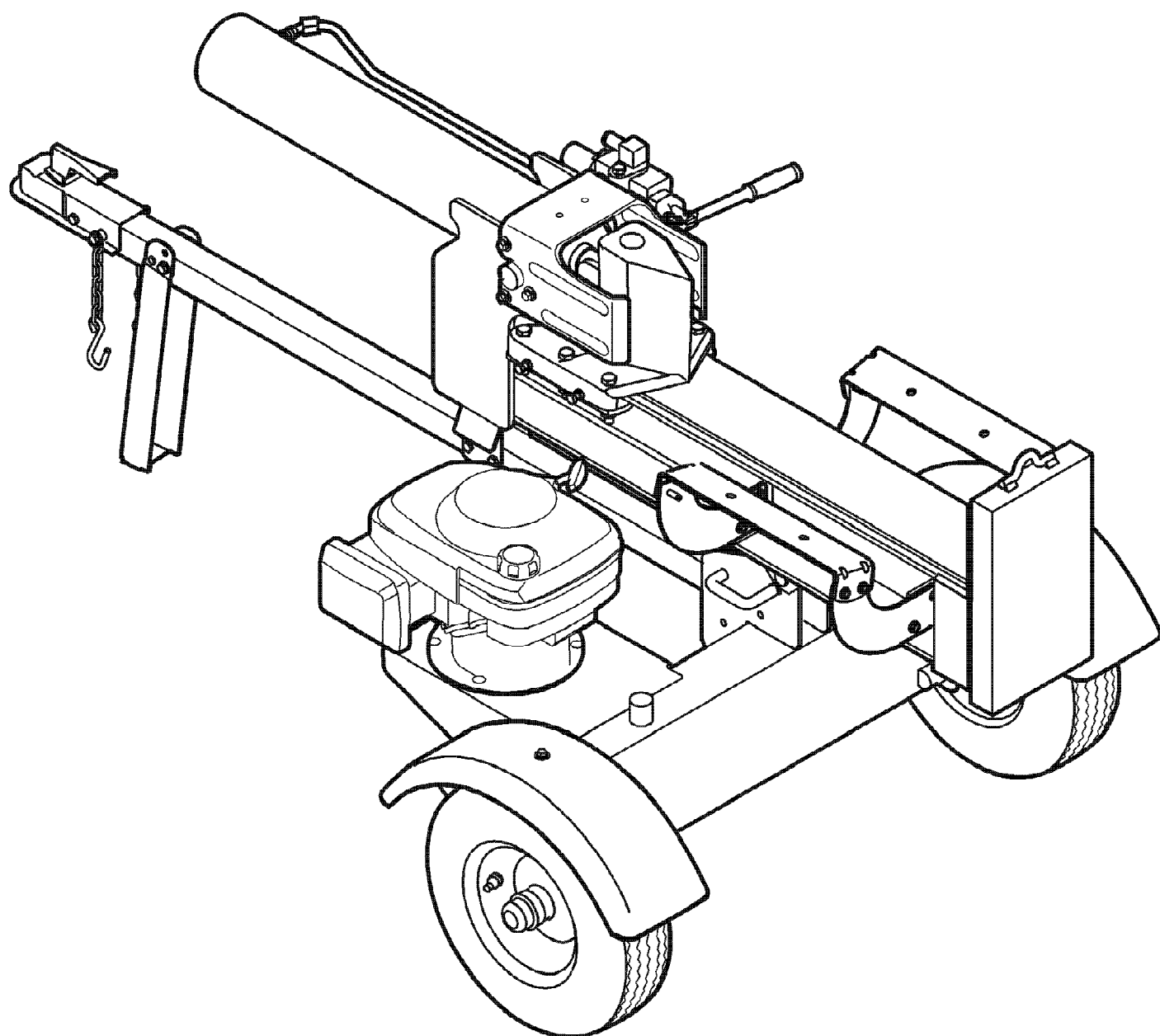
24BF572B766 LS27 Log Splitter (2008)
Label Map

Page 5 of 11

Ref #	Part Number	Qty	S/P/F	Description
1	777I20798	1		LABEL-SHROUD
2	777I22037	1		LABEL-SHROUD
3	777I23022	1		LABEL-LGSPLT:HYRAULICFLUID
4	777S33112	1		LABEL-LGSPLT:MOVNG/TOW:WRNG
5	777D12598	1		LABEL-LGSPLT:CYL:27T:TBILT
6	777S32605	1		LABEL-BEAM DNGR INSTR
7	777S32061	1		LABEL-CNTRL VALVE
8	777X43244	1		LABEL, Lowes model 711 only

24BF572B766 LS27 Log Splitter (2008)
Quick Reference

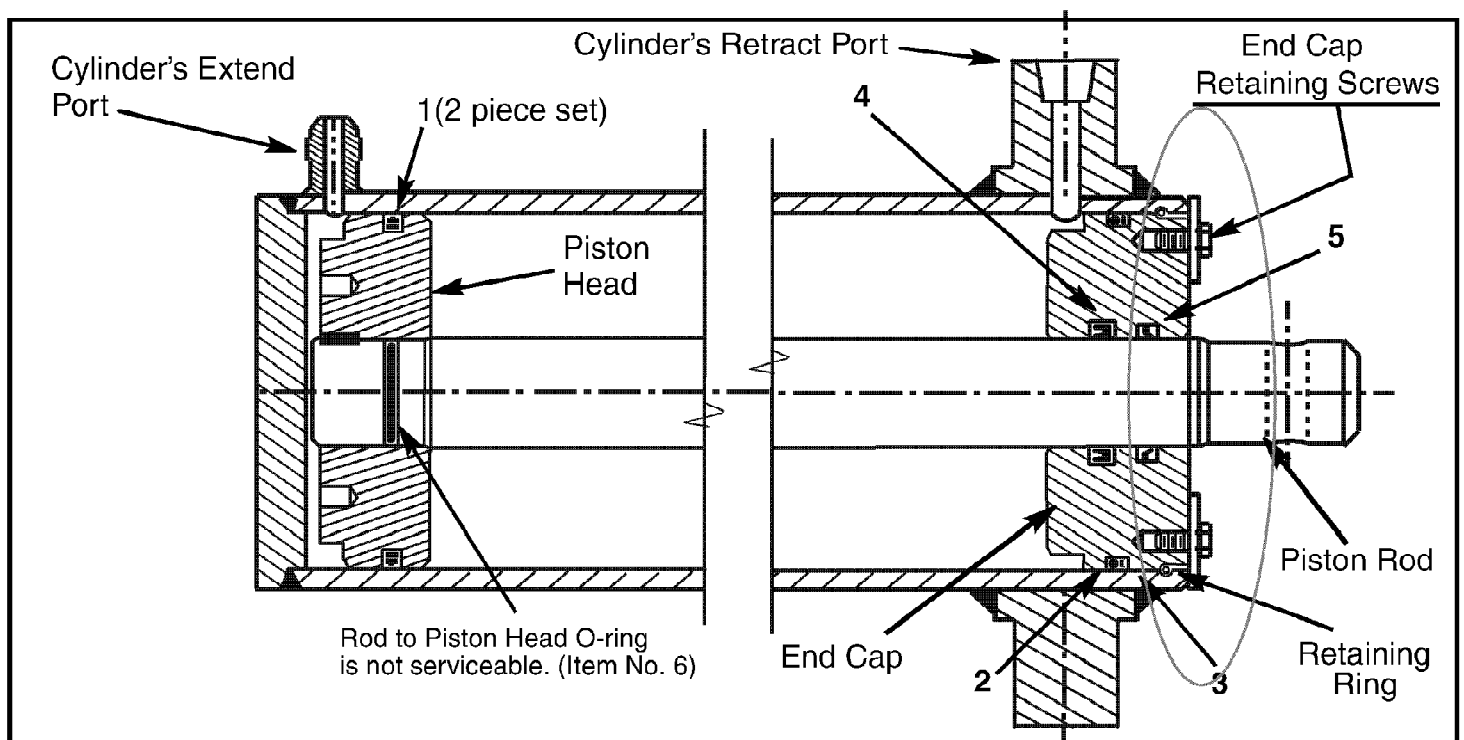
Page 6 of 11



24BF572B766 LS27 Log Splitter (2008)
Quick Reference

Page 7 of 11

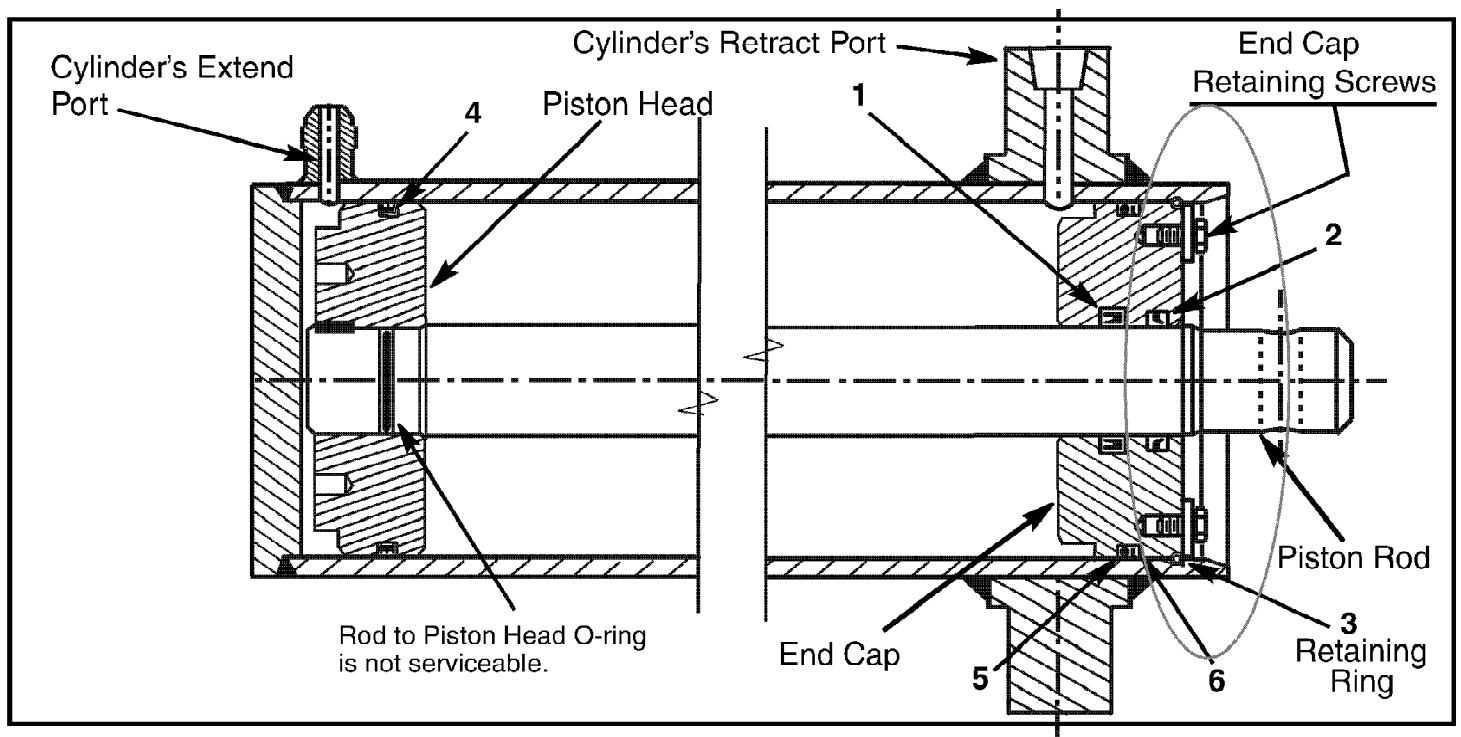
Ref #	Part Number	Qty	S/P/F	Description
	490-250-0009	1		Spark Plug
	N/A	1		Pre Filter
	17211-ZL8-023	1		Air Filter
	N/A	1		Fuel Filter
	718-0769A	1	S	Hydraulic Cylinder XINGHUI or ENERGY
	953-05607	1	/P	Kit Seal 4.5" XINGHUI See Service Kit 753-05607
	953-05608	1	/P	Kit Seal 4.5" ENERGY See Service Kit 753-05608
	723-0405	1	/P	Hydraulic Filter
	737-04093	1		Inlet Filter
	737-0348A	1	/P	Vented Dipstick
	718-04145	1	S	Flexible Coupling
	781-0351	1	/P	Adjustable Gibbs
	N/A	1		Belt
	747-04539	1		Hydraulic Valve Control
	720-04088	1	/P	Grip
	713-04036	1	S	Valve Handle Link
	713-0433A	1	/P	Chain
	734-0873	1		Hub Cap
	634-0186	1	/P	Wheel Assembly



24BF572B766 LS27 Log Splitter (2008)
Service Kit 753-05607

Page 9 of 11

Ref #	Part Number	Qty	S/P/F	Description
1	N/A	1		Piston Seal: 2 piece set (White outer ring w/ black flat under ring) Not Available Separately
2	N/A	1		O-ring (Large, Black) Not Available Separately
3	N/A	1		Backup Ring (Black) Not Available Separately
4	N/A	1		Rod-Guide U-Cup (Dark Blue) Not Available Separately
5	N/A	1		Scraper: Rod (Black) Not Available Separately
6	N/A	1		O-ring (Small, Black) NOT USED Not Available Separately
7	N/A	1		THIS INSTRUCTION SHEET Not Available Separately



24BF572B766 LS27 Log Splitter (2008)
Service Kit 753-05608

Page 11 of 11

Ref #	Part Number	Qty	S/P/F	Description
1	N/A	1		Zurcon U-Cup RU3 (Blue) Not Available Separately
2	N/A	1		Scraper DA17 (Black) Not Available Separately
3	N/A	1		Retaining-Ring (Metal) Not Available Separately
4	N/A	1		Zurcon Wynseal (Blue) Not Available Separately
5	N/A	1		O-Ring (Black) Not Available Separately
6	N/A	1		Back-up Ring (White) Not Available Separately
7	N/A	1		THIS INSTRUCTION SHEET Not Available Separately