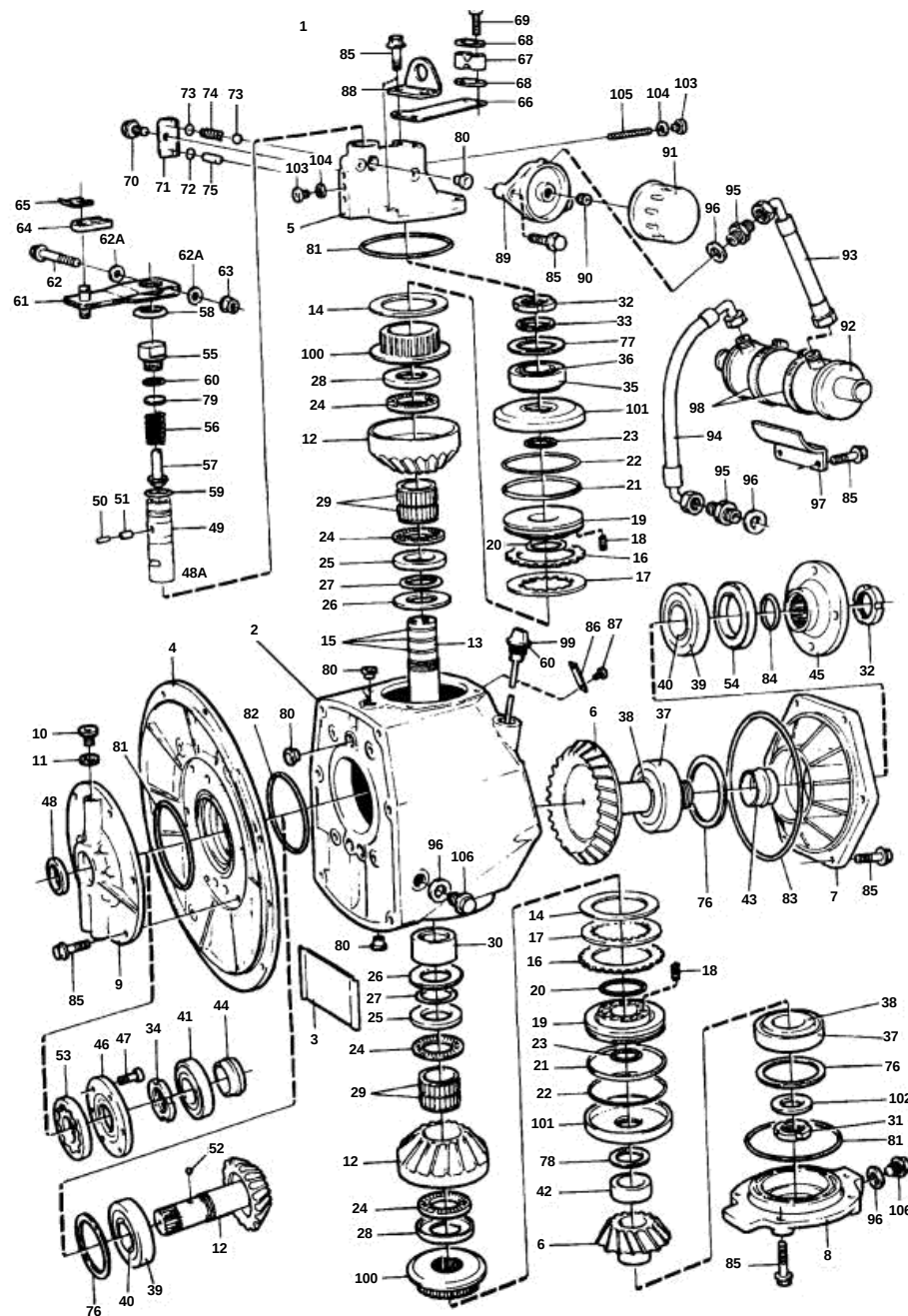




HS1A - REVERSE GEAR

REF	PART NO.	QTY	DESCRIPTION	NOTES
1	873171	1	Reversing gear, 1.96:1	
	873172	1	Reversing gear, 2.62:1	
2	872500	1	• Gear housing	
3	872574	1	• Shield	
4	872501	1	• Cover	
5	872725	1	• Valve housing	
6	872510	1	• Drive gear set, 1.96:1	
	872534	1	• Drive gear set, 2.62:1	
7	872505	1	• Bearing housing	
8	872506	1	• Bearing housing	
9	3851512	1	• Oil pump	
10	945065	3	• Plug	
11	969011	3	• Gasket	
12	872507	1	• Drive gear set	
13	872515	1	• Shaft	i
14		2	• WASHER	Incl. in disc kit 876591-9
15		3	• PISTON RING	Incl. in piston kit 876589-3
16		14	• DISC	Incl. in disc kit 876591-9
17		16	• DISC	Incl. in disc kit 876591-9
18	872580	26	• Spring	
19	872518	2	• Piston	
20	977891	2	• O-ring	Incl. in piston kit 876589-3
21		2	• PISTON RING	Incl. in piston kit 876589-3
22		2	• O-RING	Incl. in piston kit 876589-3
23	872522	2	• Lock ring	
24	184175	4	• Needle bearing	
25	184239	2	• Washer	
26	872581	2	• Washer	
27	956000	2	• O-ring	
28	872570	2	• Thrust washer	
29	184798	4	• Needle bearing	
30	872587	1	• Roller bearing	
31	969072	1	• Round nut	
32	969073	2	• Round nut	
33	872520	1	• Washer	
34	969074	1	• Round nut	
35	181304	1	• Cup	
36	181303	1	• Roller bearing	
37	183403	2	• Cup	
38	183649	2	• Roller bearing	
39	181036	2	• Cup	
40	184797	2	• Roller bearing	
41	183232	1	• Roller bearing	
42	872521	1	• Spacer sleeve	
43	872568	1	• Pretensioning sleeve	
44	872569	1	• Pretensioning sleeve	

7797530 - - 0-0027

GR960064

Upd: 22 NOV 2005

HS1A - REVERSE GEAR

REF	PART NO.	QTY	DESCRIPTION	NOTES
45	872523	1	• Companion flange	
46	3851512	1	• Oil pump	
47	942001	6	• Screw	
48	6842273	1	• Sealing ring	
48a	872889	1	• Valve	
49		1	• • VALVE	
50		1	• • SLEEVE	
51		1	• • MAGNET	
52	192601	1	• Ball	
53	872582	1	• Pump element	
54	872701	1	• Sealing ring	
55	872525	1	• Housing	
56	872585	1	• Spring	
57	873519	1	• Valve kit	
58	872567	1	• Cover	
59	977890	1	• O-ring	
60	925058	2	• O-ring	
61	872526	1	• Lever	
62	955252	1	• Screw	
62a	940090	2	• Washer	
63	963104	1	• Nut	
64	872075	1	• Anchorage	
65	968631	1	• Retaining ring	
66	872528	1	• Bracket	
67	872074	1	• Retainer	
68	872076	2	• Washer	
69	956083	2	• Screw	
70	965175	1	• Screw	
71	872529	1	• Cover	
72	955983	2	• O-ring	
73	183801	1	• Ball	
74	872586	1	• Spring	
75	184796	1	• Needle bearing	
76	977913		• Shim, 0.10 mm	As required
	977914		• Shim, 0.15 mm	As required
	977915		• Shim, 0.35 mm	As required
77	977910		• Shim, 0.10 mm	As required
	977911		• Shim, 0.15 mm	As required
	977912		• Shim, 0.5 mm	As required
78	978912		• Shim, 0.30 mm	As required
	978913		• Shim, 0.40 mm	As required
	978914		• Shim, 0.45 mm	As required
	978915		• Shim, 0.50 mm	As required
	978916		• Shim, 0.55 mm	As required
	977909		• Shim, 0.35 mm	As required
79	978917		• Shim, 0.50 mm	As required

7797530 - - 0-0027

GR960064

Upd: 22 NOV 2005

BY Drives

VOLVO
PENTA

HS1A - REVERSE GEAR

REF	PART NO.	QTY	DESCRIPTION	NOTES
80	422413	11	• Sealing ring	
81	925263	3	• O-ring	
82	925260	1	• O-ring	
83	948866	1	• O-ring	
84	925065	1	• O-ring	
85	947760	28	• Flange screw	
86		1	• SIGN	
87	950885	2	• Drive screw	
88		1	• LIFTING EYE	
89	872605	1	• Bracket	
90	840274	1	• Nipple	
91	834337	1	• Oil filter	
92	872626	1	• Oil cooler	
93	872637	1	• Hydraulic hose	
94	872638	1	• Hydraulic hose	
95	192639	2	• Nipple	
96	947624	4	• Gasket	
97	872615	1	• Bracket	
98	961674	2	• Clamp	
99	872538	1	• Dipstick	
100	872608	2	• Hub	
101	872611	2	• Cylinder	
102	978906	1	• Support washer	
103	977917	3	• Plug	
104	947620	3	• Gasket	
105	872577	1	• Oil pump screen	
106	1381498	2	• Plug	
	876588		• Gasket kit	Not shown; as required