



DP-S1 - LOWER GEAR UNIT, DUOPROP

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
	3868604	1	Drive, 1.68:1		DP-S1; Not shown
	3868603	1	Drive, 1.78:1		DP-S1; Not shown
	3868602	1	Drive, 1.95:1		DP-S1; Not shown
	3868690	1	Drive, 2.32:1		DP-S1; Not shown
1	3855514	1	• Gear housing		
2	184654	1	• • Needle bearing, Lower vertical drive shaft		
3	854096	2	• • Magnet, Lower gearcase		
4	955893	3	• • Washer, Magnet, lower gearcase		
5	3854898	1	• • Seal, Lower gearcase		Part of gearcase kit
6	3855004	1	• • Screw, Exhaust cover to gearcase		Rear
7	3855544	1	• • Cover, Gearcase housing		
8	3855578	1	• • Screw, Magnet, lower gearcase		
9	3855819	1	• • Screw, Exhaust cover to gearcase		Front
10	3852866	1	• O-ring, Gearcase to uppe, gear hsg		Part of gearcase seal kit
11	3855636	1	• Retainer, Bearing, lower vertical driveshaft		
12	3854250	2	• Bearing, Upper & lower driveshaft		
13	3854249	2	• Bearing, Upper & lower driveshaft		
14	3852889		• Shim, Pinion position, 0.003 in. (0.08 mm)		As required
	3852890		• Shim, Pinion position, 0.004 in. (0.10 mm)		As required
	3852891		• Shim, Pinion position, 0.005 in. (0.13 mm)		As required
	3852892		• Shim, Pinion position, 0.010 in. (0.25 mm)		As required
15	3855492	1	• Countershaft, Vertical		
16	184682	1	• • Cone		
17	3851299	1	• Gear set, 1.68:1(18:29)		
	3851304	1	• Gear set, 1.78:1(17:29)		
	3851309	1	• Gear set, 1.95:1, 2.32:1(16:30)		
	3851314	1	• Gear set, 2.30:1 (14:31)		
18	184683	1	• Cone, Brg, outer propshaft to brg hsg		
19	941885	4	• Nut, Stud, gearcase to gear hsg		
20	183272	1	• Needle bearing, Outer propshaft		
21	853807	1	• Sealing ring, Inner to outer propshaft, rear		Part of gearcase seal kit
22	853808	1	• Sealing ring, Inner to outer propshaft, forward		Part of gearcase seal kit
23	967352		• Adjusting washer, 0.05 mm		As required
	941823		• Adjusting washer, 0.10 mm		As required
	967351		• Adjusting washer, 0.15 mm		As required
	941824		• Adjusting washer, 0.20 mm		As required
	941825		• Adjusting washer, 0.40 mm		As required
24	184691	1	• Bearing, Inner propshaft to gear		
25	191834		• Shim, 0.10 mm		As required
	191835		• Shim, 0.15 mm		As required
	191837		• Shim, 0.25 mm		As required
26	3851205	1	• Driveshaft, Lower, inner		
27	11044	1	• Bearing, Inner prop shaft gear		
28	3851234	1	• Bearing housing		
29	184765	1	• Roller bearing, Outer prop shaft to bearing hsg		
30	3854625	2	• O-ring, Prop shaft brg hsg to gearcase		Part of gearcase seal kit

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REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
31	852212	1	• Nut, Pinion to vertical drive shaft		
32	183859	1	• Needle bearing, Outer propshaft		
33	851407	2	• Sealing ring, Outer propshaft to brg hsg		Part of gearcase seal kit
34	3851329	1	• Screw, Retaining ring to propshaft brg hsg		
35	955981	1	• O-ring, .Screw, retainer, propshaft brg hsg		Part of gearcase seal kit
36	946438	2	• O-ring, Retainer to propshaft brg hsg		Part of gearcase seal kit
37	3851246	1	• Retainer, Propshaft brg hsg to gearcase		
38	3851327	1	• Retaining ring, Propshaft brg hsg retainer to g'case		
39	3854624	1	• O-ring, Propshaft brg hsg		Part of gearcase seal kit
40	3852959	1	• O-ring, Gearcase to upper gear hsg, oil sump		Part of gearcase seal kit
41	3852349	1	• Screw, Gearcase to upper gear hsg		Rear
42	3852960	1	• Screw, Gear housing		
43	3854601	1	• Retainer, Seal, water tube		
44	3855411	1	• Zinc anod		
			• Bulletin P-44-1-1	P-44-1-1-EN	Anodes, SX AND DP-S
44	3855412	1	• Magnesium anode		
45	3852186	2	• Screw, Anode to gearcase		
46	3852182	1	• Lock washer, Anode		
47	3852268	1	Splined sleeve		
			Bulletin P-44-1-6	P-44-1-6-EN	Lower Gear Unit
48	3854795	1	Tube, Water supply		
49	3852315	1	Seal		Part of gearcase seal kit
50	3854595	1	Seal, Water supply tube to gearcase		Part of gearcase seal kit
51	3856002	1	Sealing kit		
	3851341	1	Propeller nut, Rear		Not shown
	3851569	1	Propeller nut, Front		Not shown