



DP-SM - LOWER GEAR UNIT, DUOPROP®

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
	3855906	1	Gear housing, 1.68:1		
	3855907	1	Gear housing, 1.78:1		
	3858274	1	Gear housing, 1.95:1, 2.32:1		
1	3858260	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 upper gear hsg		Part of gearcase seal kit
11	3855636	1	· Retainer, Bearing, lower vertical driveshaft		
12	3854249	1	· Bearing, Lower driveshaft		
	3854250	1	· Bearing, Upper driveshaft		
13	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
14	3855492	1	· Countershaft, Vertical		
15	184682	1	· · Cone		
16	941814	4	Stud, Gearcase to upper gear hsg		
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

7797470 - - 0-0006

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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		
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		
52	3857857	1	Zinc anod, Zinc		Splash shielding
	3857858	1	Magnesium anode, Magnesium		Splash shielding
	3851341	1	Propeller nut, Rear		Not shown
	3851569	1	Propeller nut, Front		Not shown

7797470 - - 0-0006

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WT Drives, PJX-C, PJX-S SX-M, -MACLT, -MDA, -MDB, -MHP, -MLT, -MTD, DP-E; DP-S, -S1, -S2; DP-SM, -SM

