



Marine Gearbox Nominal Power Ratings

Model	Shift Arrangement	Ratio Ahead / Astern	Maximum Input Speed Rev/Min		Nominal Power Rating Per 100 Rev/Min					
			Continuous	Intermittent	Pleasure		Light Commercial		Heavy Commercial	
					KW	BHP	KW	BHP	KW	BHP
PRM60D	Offset	1.52:1	4500		0.73	0.98	0.60	0.80	-	-
		2.00:1	4500		0.63	0.85	0.51	0.68	-	-
		2.50:1	4500		0.63	0.85	0.43	0.58	-	-
PRM90D	Offset	2.04:1	5000		0.94	1.26	0.62	0.83	-	-
		2.50:1	5000		0.82	1.10	0.54	0.73	-	-
PRM125D	Offset	2.00:1	5000		1.31	1.75	0.71	0.95	-	-
		2.47:1	5000		1.04	1.39	0.71	0.95	-	-
		3.06:1	5000		0.86	1.15	0.60	0.80	-	-
PRM150D	Offset	1.53:1/2.09:1/2.82:1	4500	5000	1.57	2.10	1.12	1.50	-	-
PRM150DX	Offset	1.53:1/2.09:1/2.82:1	4500	5000	1.89	2.35	1.35	1.81	-	-
PRM260C	In-Line	1.96:1/2.94:1	4000	4500	2.72	3.65	2.51	3.36	2.31	3.08
PRM280D	Offset	1.96:1/2.94:1	4000	4500	2.93	3.93	2.83	3.79	2.67	3.58
PRM500D	Offset	1.46:1/1.94:1	4000	4500	4.76	6.38	4.62	6.19	4.40	5.90
		2.57:1/2.90:1	4000	4500	4.62	6.19	4.40	5.90	4.40	5.90
PRM750A	8° Down Angle	1.09/1.46:1	4000	4500	7.17	9.62	5.68	7.62	5.39	7.23
		1.94:1/2.57:1	4000	4500	7.07	9.48	5.68	7.62	5.39	7.23
		2.90:1	4000	4500	5.96	8.00	5.60	7.51	5.24	7.02
PRM750C	In-Line	1.09:1/1.46:1	4000	4500	7.85	10.52	6.07	8.13	5.86	7.85
		1.94:1/2.57:1	4000	4500	7.07	9.48	5.86	7.85	5.55	7.43
		2.90:1	4000	4500	5.96	8.00	5.60	7.50	5.24	7.02
PRM750D	Offset	1.09:1/1.46:1	4000	4500	7.85	10.52	6.07	8.13	5.86	7.85
		1.94:1/2.57:1	4000	4500	7.07	9.48	5.86	7.85	5.55	7.43
		2.90:1/3.95:1	4000	4500	5.96	8.00	5.60	7.50	5.24	7.02
PRM1000D	Offset	1.53:1	3000	3500	10.47	14.04	7.75	10.39	7.33	9.82
		2.03:1	3000	3500	9.43	12.64	7.44	9.96	7.02	9.40
		2.86:1/4.00:1	3000	3500	8.58	11.50	7.44	9.96	7.02	9.40
PRM1000A	10° Down Angle	1.53:1	3000	3500	9.66	12.95	7.10	9.52	6.67	8.95
		2.03:1	3000	3500	9.43	12.64	7.10	9.52	6.67	8.95
		2.86:1	3000	3500	8.58	11.50	7.10	9.52	6.67	8.95
PRM1500D	Offset	3.12:1/3.88:1/4.50:1	2500	3000	15.70	21.06	14.65	19.65	13.63	18.28
		4.90:1	2500	3000	13.63	18.28	12.58	16.87	11.53	15.46
PRM1500S	Offset	1.22:1/1.56:1/1.94:1 2.25:1/2.45:1	2500	3000	15.70	21.06	14.65	19.65	13.63	18.28
		3.00:1	2500	3000	14.12	18.93	13.07	17.52	11.76	15.77
PRM1750D	Offset	3.12:1/3.88:1/4.50:1	2500	3000	18.33	24.58	17.04	22.85	15.76	21.13
		4.90:1	2500	3000	16.76	22.48	15.58	20.89	14.41	19.32
PRM1750S	Offset	1.22:1/1.56:1/1.94:1 2.25:1/2.45:1/3.00:1	2500	3000	18.33	24.58	17.04	22.85	15.76	21.13