



## Prm 1750

### Nominal Power Ratings - PRM1750 Deep Case Marine Gearbox

MODEL	GEAR RATIOS	PLEASURE		LIGHT COMMERCIAL		HEAVY COMMERCIAL		CONTINUOUS	
		BHP	kW	BHP	kW	BHP	kW	BHP	kW
1750D31SAE1 1750D31SAE2	3.12:1	24.58	18.33	22.85	17.04	21.13	15.76	18.27	13.63
1750D39SAE1 1750D39SAE2	3.88:1	24.58	18.33	22.85	17.04	21.13	15.76	18.27	13.63
1750D45SAE1 1750D45SAE2	4.50:1	24.58	18.33	22.85	17.04	21.13	15.76	18.27	13.63
1750D49SAE1 1750D49SAE2	4.90:1	22.48	16.76	20.89	15.58	19.32	14.41	16.72	12.47
<b>Ratings are based upon engines with a maximum operating speed of 2500 rev/min</b>									

**D denotes Deep Case:** manufactured only with integral SAE1 or SAE2 adaptor housings.

### Approximate Weight and Oil Capacity

Gearbox Type	Approximate Dry Weight	Oil Capacity	
PRM1750D (Deep Case)	300kg (663lbs)	8.0 litres	(14 pints)
PRM1750S (Shallow Case)	260kg (570lbs)	8.0 litres	(14 pints)

**Note: Weight excluding drive coupling and cooler.**

**Note: Oil capacity does not include amount to fill cooling circuit.**

### Flexible Input Couplings for PRM1750

Manufacturer	Flywheel Size	Part No.
Centa Transmissions Ltd.	SAE 11.5 in	MT8462
	SAE 14 in	MT8459
R & D Marine Ltd.	SAE 11.5 in	MT8463
	SAE 14 in	MT8464
Vulkan Industries Ltd.	SAE 11.5 in	MT8465
	SAE 14 in	MT8466



## Other Accessories

Part No	Description
MT8330S/A	Oil cooler for engines up to 340kW
MT8331S/A	Oil cooler for engines over 340kW
MT0205-KIT	Clutched power take-off for SAE 'B' hydraulic pump
MT0497-KIT	Adaptor ring for PRM1750S to SAE1 flywheel
MT0514-KIT	Adapter ring for PRM1750DSAE1 to SAE2 flywheel
MT4992	12 Volt trolling valve
MT4993	24 Volt trolling valve

**Note: When ordering it is necessary to specify the flywheel size.**