

TOTAL MARINE SOLUTIONS





Description

The Technodrive TM485A marine transmission is built with aluminium alloy housing and equipped with multiple-disc clutches hydraulically operated. Clutches and gears are properly constructed to transmit the full power, with the same ratio, both in forward and reverse running. An 8° down angle on output shaft provides a proper engine-marine gearbox group installation on planing or semi-displacement type hulls.

Options

- SAE 3, 4, Bell Housings Torsional Couplings Cable Bracket Heat Exchanger Kit Trolling Valve
- ■Propeller Shaft Flange ■Electric Shift Control System

Torsional Responsibility

Disregarding propulsion system Torsional compatibility could cause damage to components in the drive train resulting in loss of mobility. At minimum, system incompatibility could result in gear clatter at low speeds. The responsibility for ensuring that the torsional compatibility of the propulsion system is satisfactory rests with the assembler of the drive and driven equipment.

Technical Data

	Input Ratings - kW					
	Pleasure		Intermediate		Continuous	
Ratios	2600 RPM	3200 RPM	2100 RPM	2500 RPM	1800 RPM	2400 RPM
1.51	130	161	81	96	59	78
2.09	130	161	81	96	59	78
2.40	114	140	69	83	52	69

Maximum Engine Speed 4500 rpm
Maximum Engine Power 210 kW
Dry Weight 36Kg
Oil Quantity 2.6 litres



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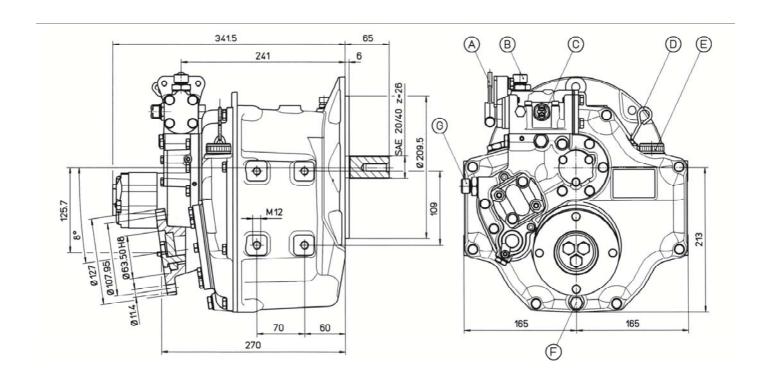
IECHNODRIVE GEARBOXES - TM345A



Dimensions

A Actuating Lever E Filling plug
B Oil from cooler F Oil drain plug
C Neutral indicator G Oil to cooler

D Oil dipstick I





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