## **TM 265 A Marine Transmission**

Maximum 311 kW (417 hp)

The Technodrive TM 265 A marine transmission is equipped with hydraulically operated multi-disc clutches. The clutches and gears are engineered to deliver full engine power in both forward and reverse, maintaining the same gear ratio in either direction. A  $7^{\circ}$  down-angle on the output shaft ensures proper alignment for engine and gearbox installation in planing or semi-displacement hulls.

## **SPECIFICATIONS**

- SAE 1, 2, 3 bell housings
- 11.5" and 14" torsional couplings
- Cable bracket
- Heat exchanger kit
- Trolling valve
- Propeller shaft flange
- Mounting brackets
- PTO (live)
- Electric control valve





## **TECHNICAL DATA**

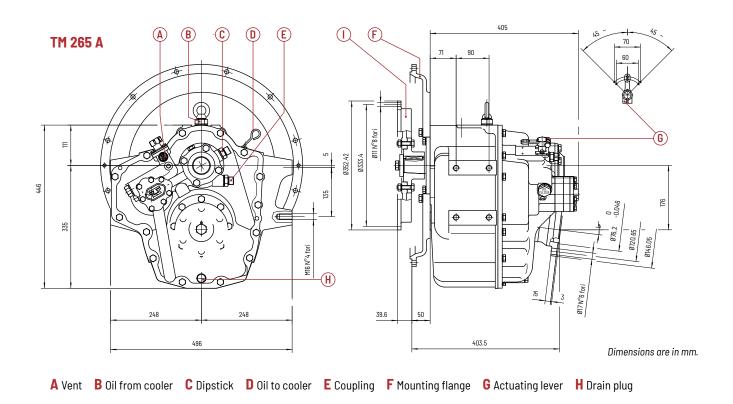
Input Ratings kW (hp)							
Ratio	Pleasure		Intermediate		Continuous		
	2600 rpm	2800 rpm	2100 rpm	2500 rpm	1800 rpm	2400 rpm	
1.44	288 (386)	311 (417)	207 (278)	246 (330)	106 (142)	141 (189)	
2.09	267 (358)	287 (385)	191 (256)	228 (306)	98 (131)	131 (176)	
2.30	242 (325)	261 (350)	174 (233)	207 (278)	89 (119)	119 (160)	

## 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.





Max. Engine Speed		Dry Weight	Oil Quantity	
3	000 rpm	165 kg (364 lbs)	6.60 L (1.74 gal)	

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