

TMC 260 Marine Transmission

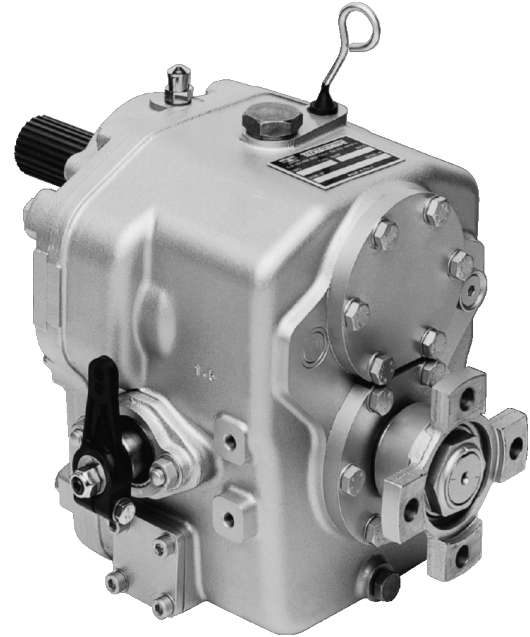
Maximum 84 kW (113 hp)



The Technodrive TMC 260 marine transmission is equipped with conical clutches that are mechanically operated and activated by a servo-system. The gears are specially designed for smooth, quiet operation, and the bearings are generously sized for durability and reliability.

SPECIFICATIONS

- BW housing
- SAE 5 bell housing
- Torsional coupling
- Oil cooler
- Cable bracket



TECHNICAL DATA

Input Ratings kW (hp)							
	Ratio	Pleasure		Intermediate		Continuous	
		3000 rpm	3600 rpm	2800 rpm	3000 rpm	1800 rpm	2300 rpm
Forward	1.54	82 (110)	84 (113)	65 (87)	69 (93)	36 (48)	46 (66)
	2.00						
	2.47	66 (89)	79 (106)	52 (70)	56 (75)	26 (35)	34 (46)
	2.88	56 (75)	68 (91)	45 (60)	48 (64)	21 (28)	26 (35)
Reverse	2.00	82 (110)	84 (113)	65 (87)	69 (93)	36 (48)	46 (66)
	2.47	66 (89)	79 (106)	52 (70)	56 (75)	26 (35)	34 (46)
		56 (75)	68 (91)	45 (60)	48 (64)	21 (28)	26 (35)

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.

