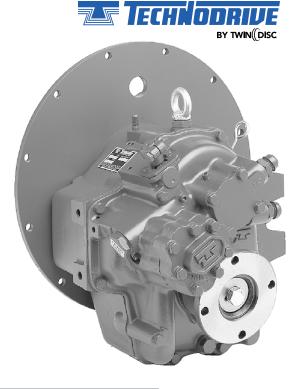
MG-5012SC Marine Transmission TM 93 P Marine Transmission

Maximum 171 kW (229 hp)

The MG-5012SC/Technodrive TM 93 P marine transmission features hydraulically operated multi-disc clutches. Both the clutches and gears are built to reliably transmit full engine power with the same gear ratio in forward and reverse.

SPECIFICATIONS

- SAE 3, 4, BW bell housings
- Torsional couplings 10" 11.5"
- Cable bracket
- · Heat exchanger kit
- Trolling valve
- Propeller shaft flange
- Electric control valve



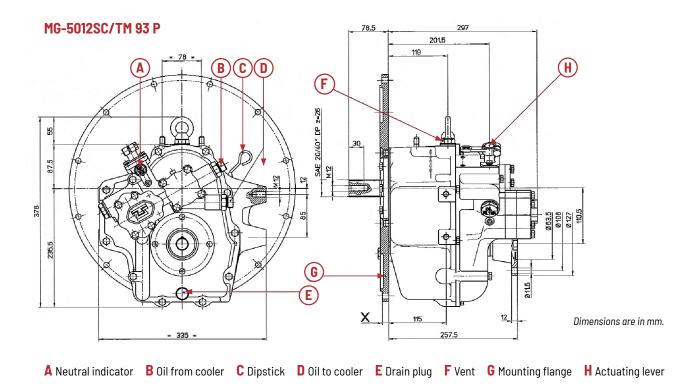
TECHNICAL DATA

Input Ratings kW (hp)							
Ratio	Pleasure		Intermediate		Continuous		
	2300 rpm	3200 rpm	2100 rpm	2800 rpm	1800 rpm	2300 rpm	
1.51	123 (165)	171 (229)	93 (124)	124 (166)	74 (99)	94 (126)	
2.09	106 (142)	148 (198)	81 (108)	108 (144)	64 (86)	82 (110)	
2.40	94 (126)	131 (176)	72 (96)	96 (128)	58 (77)	74 (99)	
2.77	82 (110)	114 (153)	62 (84)	83 (111)	50 (67)	64 (86)	

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
4500 rpm	53 kg (117 lbs)	2.40 L (0.63 gal)

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