

Marine Propulsion Gearbox

This marine gearbox offers high torque transmission over a wide speed range. It is designed for power transmission in marine propulsion systems.



Overview

High-Performance Marine Propulsion

This heavy-duty marine propulsion gearbox is engineered for reliable power transmission across a wide range of maritime vessels, including container ships, tankers, and fishing boats. It supports high torque transmission with flexible reduction ratios and speed ranges, ensuring optimal propulsion efficiency. Designed for durability and versatility, it is compatible with various marine engine models and offers both mechanical and electric remote operation options.

Performance Metrics

Key Performance Indicators

390 HP

Max Engine Power

2600 RPM

Max Engine Speed

240 kg

Max Net Weight

Technical Specifications

Available Reduction Ratios	1.03, 1.5, 2.0, 2.03, 2.48, 2.95, 6:1
Dimensions (L x W x H)	504 x 619 x 616 mm
Center Distance	165 mm
Time Required for Reversing	d 10Seconds

Compatibility & Options

Compatible Engine Models

- 4135Ca
- X6110C
- X6105BC
- MWMD226-6
- NT-855-M240
- CAT 3406

Operation Modes

Mechanical Remote • Electric Remote

Mounting Specifications

Component	Specification
Bell Housing	SAE 1, 2
Flange	14", 11 1/2"