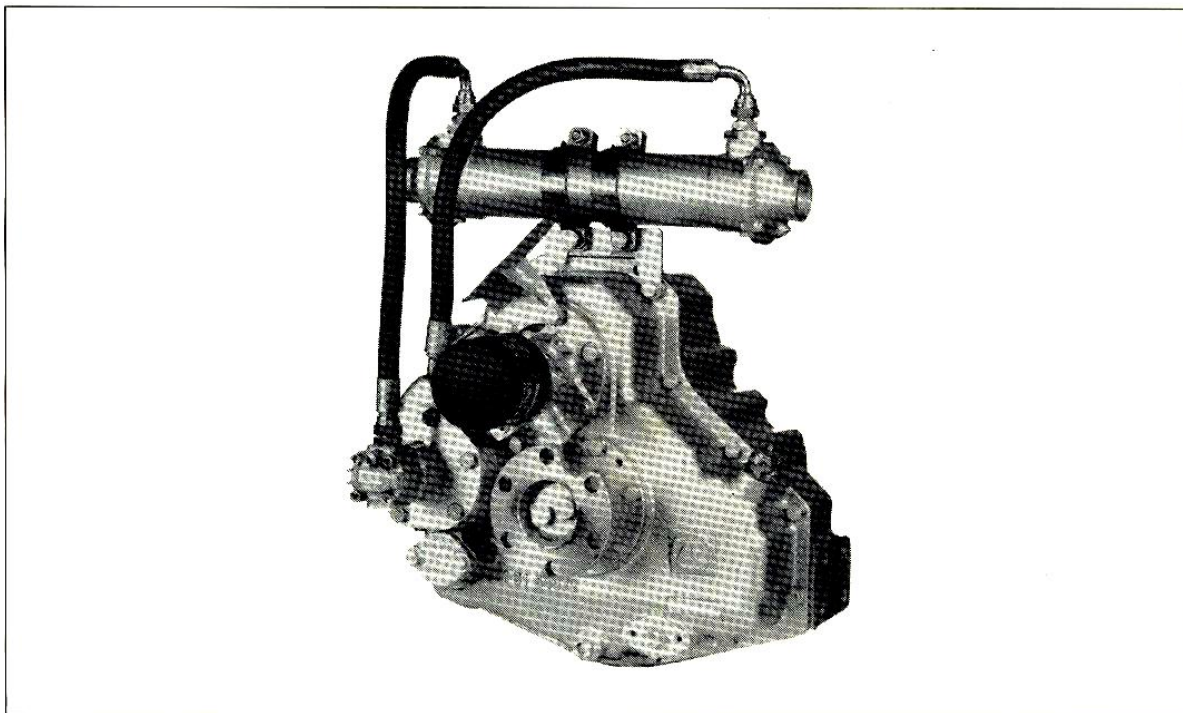


MARINE TRANSMISSION SYSTEMS

IRM 301 PL-2



DESCRIPTION

- Reverse reduction marine transmission with hydraulically actuated multi-disc clutches
- Suitable for high performance applications in luxury motoryachts, sport fishers, express cruisers etc.
- Robust design also withstands continuous duty in workboat applications
- Fully works tested, reliable and simple to install
- Compatible with all types of engines and propulsion systems, including waterjets and surface-piercing propellers
- Design, manufacture and quality control standards comply with ISO 9001

MAIN FEATURES

- Lightweight and robust aluminum alloy casing (sea water resistant)
- Case hardened and precisely ground gear teeth for long life and smooth running
- Output shaft thrust bearing designed to take maximum propeller thrust astern and ahead
- Compact, space saving design
- Smooth and reliable hydraulic shifting with control lever for attachment of push-pull cable
- Suitable for twin engine installations (same ratio and torque capacity in ahead or astern mode)
- Replaceable oil filter cartridge

OPTIONAL EXTRAS

- Oil cooler complete with fittings and flexible oil pipework
- Engine-matched torsional coupling standard - up to 1227 Nm (SAE 1, 2 or 3)
special - up to 1381 Nm (SAE 1, 2 only)
- Mounting brackets for rigid connection to foundation
- Trolling valve for slow-speed drive
- Propeller shaft flange and coupling bolt sets
- SAE 1, SAE 2 or SAE 3 bell housings
- Classification by all major Classification Societies on request

