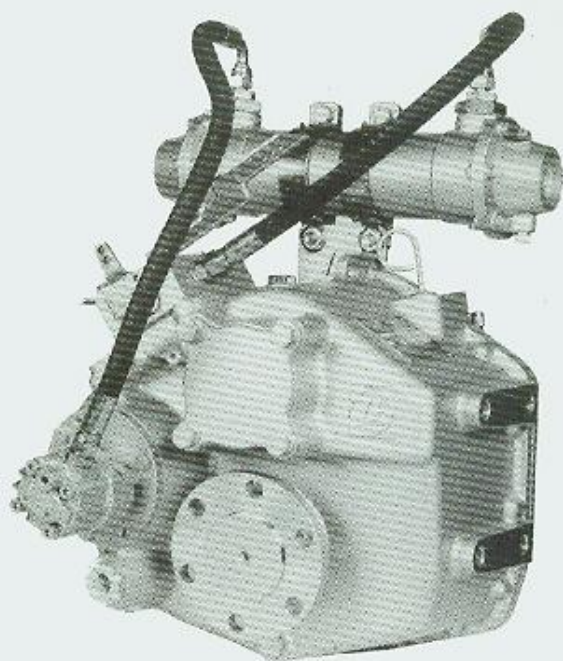


MARINE TRANSMISSION SYSTEMS

IRM 280 A



DESCRIPTION	MAIN FEATURES	OPTIONAL EXTRAS
• 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	• 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 due to 7° down-angle and "Lambda" beveloid gear principle • 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)	• Oil cooler complete with fittings and flexible oil pipework • Engine-matched torsional coupling • Mounting brackets for rigid connection to foundation • Trolling valve for slow-speed drive • Propeller shaft flange and coupling bolt sets • SAE 2 or SAE 3 bell housings • Classification by all major Classification Societies on request • Monitoring kit • PTO (live)

