

MARINE TRANSMISSION SYSTEMS

IRM 220 A-1



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 10° 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 housing - Classification by all major Classification Societies on request

