



NEW GENERATION OF SURFACE DRIVES

- Compact and easy instalation.
- •Full Hydraulics for steering assembled internally in the boat for better protection and easy service.
- Hydraulic trim actuator integral with the steering arm and powered by independent electric high pressure pumps.
- •Double tie-bars, internal and external for maximum reliability.
- •Robust construction for heavy duty operation to combine with torque and reliability of diesel engines.
- Construction in bronze alloy to resist corrosion of salt water and mechanical impacts of floating objects.
- Models for input power capacity (torque), from 20 to 70HP / 100RPM.





MODEL	INPUT POWER CAPACITY HP/100RPM (TRANSMISSION OUTPUT)	GENERAL DIMENSIONS			TRIM	STEERING	WEIGHT
		L	H1	H2	(VERTICAL)	(HORIZONTAL)	(Kg)
MS-600	20	1200	450	280	10°	44°	110
MS-1000	40	1280	540	340	10°	44°	180
MS-1200	55	1340	640	340	10°	44°	240
MS-2000	70	1650	660	400	8°	44°	320

BASIC SUPPLY

- Hidraulic Steering and Power Trim System.
- Oil Resenvoirs for Steering System and for Lube Oil.
- Trim Indicator and Sender.
- Internal Plate.

OPTIONAL

- Power Steering Pump.
- Drive Line (Cardan Shaft).
- Oil Cooler for Steering System.
- High Pressure Hoses for Internal Installation.
- Tie-Bars (Double) .
- Propellers (Stainless Steel or Bronze Alloy).

TYPICAL TWIN INSTALLATION

