

Master Specifications

General Specifications

Model Specifications	
kilowatts (horsepower)	110 kW (150 hp)
Number of cylinders	4
Outboard weight	
150 L	205 kg (454 lb)
150 XL/CXL	213 kg (470 lb)
Displacement	3.0 liter (183 cu. in.)
Cylinder bore	101.808 mm (4.0 in.)
Stroke	92.00 mm (3.62 in.)
RPM	
Idle (n/gear)	650 ± 50 RPM
WOT	5000-5800 RPM
Fuel system	Computer controlled multi-port electronic fuel injection
Ignition system	SmartCraft engine control module (ECM) FI digital inductive
Spark plug type	NGK 2796P
Spark plug gap	0.8 mm (0.0314 in.)
Spark plug hex size	16 mm
Spark plug torque	27 Nm (20 lb-ft)
Spark plug hole size	14 mm
Firing order	1-3-4-2
Charging system	Regulated belt driven 55 A alternator
Exhaust system	Through the propeller
Cooling system	Water-cooled - Peltier-cool
Lubrication system	
Integrated dry sump	6.0 liters (6.3 US qt)
Tilt system	
Maximum tilt range	73° (-6° to 67°)
Maximum trim range	20° (-6° to 14°)



Mercury Marine 150 Hp Saltwater Manual

Camilla Rothe



Mercury Marine 150 Hp Saltwater Manual:

MotorBoating ,1979-12 **Outboard Motor Service Manual: Motors below 30 hp** ,1979 *Outboard Motor Service Manual* Intertec Publishing,1987 Detailed tips on periodic servicing troubleshooting general maintenance and repair are explicitly outlined in this manual Repair is easy with the specifications and step by step repair procedures included for hundreds of models Volume II covers models with 30hp and above **Field & Stream** ,1998-05 FIELD STREAM America s largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and sound advice while honoring the traditions hunters and fishermen have passed down for generations **Mercury Outboards Service Manual** Mercury Marine,1979 **Field & Stream** ,1978-12 FIELD STREAM America s largest outdoor sports magazine celebrates the outdoor experience with great stories compelling photography and sound advice while honoring the traditions hunters and fishermen have passed down for generations Yachting ,1973 **Atlantic Fisherman** ,1978-11
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