

## Specifications

Powerhead .....	2 Cylinder - 2 Cycle, Alternate Firing
Bore and Stroke .....	39.75 x 34.90 mm (1.565" x 1.374")
Piston Displacement .....	87 cm <sup>3</sup> (5.29 Cubic Inches)
*Horsepower .....	4.0 at 5000 RPM
*Power at Propellershaft According to ICOMIA 28-83 .....	(3.0 kW) at 5000 RPM
Full Throttle Operating Range .....	4500 to 5500 RPM
Ignition .....	OMC Solid State Electronic
Spark Plugs .....	QL77JC4
Alternate .....	L77JC4
Gap Setting .....	0.76 mm (0.030)
Spark Plug Socket Wrench Size .....	13/16"
Spark Plug Torque .....	24-28 N·m (17 to 20 ft. lbs.)
Cooling System .....	Water Pump - Positive and Centrifugal
Carburetor .....	Fixed High Speed and Adjustable Low Speed Jets - Manual Choke
Gear Ratio .....	9.48 (12-25)
Steering .....	Full Pivot 360°
Speed Control .....	Manual - Throttle Control Lever
Gear Shift .....	Forward - Neutral
Gearcase Lubricant Capacity .....	80 ml (2.72 fl. ozs.)
Fuel Tank Capacity .....	2.54 Litres (0.67 U.S. Gallon)
Propeller (Furnished With Motor)	
Standard Length .....	Plastic 3 Blade, 19.0 cm (7-1/2") Dia. x 17.8 cm (7") Pitch
Long Shaft .....	Plastic 3 Blade, 19.0 cm (7-1/2") Dia. x 17.8 cm (7") Pitch
Transom Height - Standard Length .....	368-381 mm (14-1/2" to 15")
- Long Shaft .....	495-508 mm (19-1/2" to 20")
Weight (Tank Empty)	
Weight - Standard Length .....	15.9 kg (35 lbs.)
- Long Shaft .....	16.8 kg (37 lbs.)

\*Power ratings are determined after the break-in period and when an additional 8 hours minimum of wide open throttle operation has been accumulated. See **Break-In Procedure**.

Outboards have been rated in accordance with standard ICOMIA 28-83 test procedures and reflect modifications and/or improvements which have been incorporated into the outboard since its initial introduction.

Since a boat's performance can be influenced by factors other than outboard power, these power ratings reflect the performance characteristics of the outboard on a typical boat application.

# 1988 Mercury 4hp Outboard Owners Manual

**Raffaela Di Napoli**



## 1988 Mercury 4hp Outboard Owners Manual:

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this produces two aircraft accident records per accident consequently when compiling information on accidents involving  
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web 10 flight attendants and 203 passengers on board all 217 people on board were killed and the airplane was destroyed  
visual meteorological conditions prevailed for the flight which operated on an instrument flight rules ifr flight plan national  
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web investigate all civil domestic air carrier commuter and air taxi accidents in flight collisions fatal and nonfatal general aviation accidents and certain public use aircraft accidents uncrewed aircraft systems accidents and commercial space mishap accidents

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