

Mercury Outboard Motor Specification

Model: Four Stroke 8hp EFI

Enhancements include simplified starting procedure, faster warmup and better idle run quality.

HP / kW	<ul style="list-style-type: none">• 8 / 5.9
Engine type	<ul style="list-style-type: none">• Inline 2
Displacement (CID/CC)	<ul style="list-style-type: none">• 12.8 / 208
Full throttle RPM	<ul style="list-style-type: none">• 5000-6000
Fuel induction system	<ul style="list-style-type: none">• 2 valves per cylinder, single overhead cam (SOHC)
Alternator amp / Watt	<ul style="list-style-type: none">• 6 amp / 76 watt
Recommended fuel	<ul style="list-style-type: none">• Unleaded 90RON minimum
Recommended oil	<ul style="list-style-type: none">• Mercury FourStroke Oil 10W-30
Engine protection operator warning system	<ul style="list-style-type: none">• Low oil pressure• Over-rev
Starting	<ul style="list-style-type: none">• Electric• Manual
Steering	<ul style="list-style-type: none">• Tiller
Shaft length	<ul style="list-style-type: none">• 15" / 381 mm• 20" / 508 mm
Gearcase ratio	<ul style="list-style-type: none">• 2.08:1
Dry weight *Lightest model available	<ul style="list-style-type: none">• 38 kg
CARB star rating	<ul style="list-style-type: none">• 3
Bore and stroke	<ul style="list-style-type: none">• 2.16 x 1.73" / 55 x 44 mm
Ignition	<ul style="list-style-type: none">• CDI w/electronic spark advance
Fuel system	<ul style="list-style-type: none">• Carbureted
Cooling system	<ul style="list-style-type: none">• Water-cooled with thermostat
Gear shift	<ul style="list-style-type: none">• F-N-R
Gearcase options	<ul style="list-style-type: none">• Standard
Trim positions	<ul style="list-style-type: none">• Ratcheting
Exhaust system	<ul style="list-style-type: none">• Through prop
Shallow water drive	<ul style="list-style-type: none">• Yes
Shallow water trim range (degrees)	<ul style="list-style-type: none">• 16
Remote fuel tank standard (gal / L)	<ul style="list-style-type: none">• 3.2 / 12
Color	<ul style="list-style-type: none">• Phantom Black