

Mercury Outboard Motor Specification

Model: Four Stroke 20hp EFI

Ultralightweight and reliable, with little vibration.

HP / kW	<ul style="list-style-type: none">• 20 / 14.7
Engine type	<ul style="list-style-type: none">• Inline 2
Displacement (CID/CC)	<ul style="list-style-type: none">• 20.3 / 333
Full throttle RPM	<ul style="list-style-type: none">• 5700 - 6200
Fuel induction system	<ul style="list-style-type: none">• Single Overhead Cam
Alternator amp / Watt	<ul style="list-style-type: none">• 12/145 electric
Recommended fuel	<ul style="list-style-type: none">• 87 octane / up to 10% ethanol
Recommended oil	<ul style="list-style-type: none">• 25W-40 Synthetic Blend• Mercury FC-W 10W-30 4-Stroke Marine Oil
Engine protection operator warning system	<ul style="list-style-type: none">• Low oil pressure• Over-rev• Overheat• Sensor failure
Starting	<ul style="list-style-type: none">• Electric• Manual
Steering	<ul style="list-style-type: none">• Remote• Tiller
Shaft length	<ul style="list-style-type: none">• 15" / 381 mm• 20" / 508 mm
Gearcase ratio	<ul style="list-style-type: none">• 2.15:1
Dry weight *Lightest model available	<ul style="list-style-type: none">• 99 lbs / 45 kg
CARB star rating	<ul style="list-style-type: none">• 3
Bore and stroke	<ul style="list-style-type: none">• 2.40 x 2.24" / 61 x 57 mm
Ignition	<ul style="list-style-type: none">• CDI w/electronic spark advance
Fuel system	<ul style="list-style-type: none">• Electronic Fuel Injection (EFI)
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 system	<ul style="list-style-type: none">• Manual• Power Tilt
Trim positions	<ul style="list-style-type: none">• 6
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