

Mercury Outboard Motor Specification

Model: Four Stroke 40hp EFI

For reliable turnkey starts, improved fuel efficiency and instant throttle response.

HP / kW	<ul style="list-style-type: none">• 40 / 30
Engine type	<ul style="list-style-type: none">• Inline 3
Displacement (CID/CC)	<ul style="list-style-type: none">• 45.6 / 747
Full throttle RPM	<ul style="list-style-type: none">• 5500-6000
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">• 18 amp / 226 watt
Recommended fuel	<ul style="list-style-type: none">• 87 octane / up to 10% ethanol
Recommended oil	<ul style="list-style-type: none">• Mercury FourStroke 25W40 Marine Oil
Engine protection operator warning system	<ul style="list-style-type: none">• Low oil pressure• Over-rev• Overheat
Compatible with SmartCraft digital technology	<ul style="list-style-type: none">• Yes
Starting	<ul style="list-style-type: none">• Electric (turn-key)
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">• 2.00:1
Dry weight *Lightest model available	<ul style="list-style-type: none">• 204 lbs / 93 kg
CARB star rating	<ul style="list-style-type: none">• 3
Bore and stroke	<ul style="list-style-type: none">• 2.56 x 2.95" / 65 x 75 mm
Ignition	<ul style="list-style-type: none">• ECM 70
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• Gas assist• Power Tilt• Power Trim
Trim system	<ul style="list-style-type: none">• Through prop
Exhaust system	<ul style="list-style-type: none">• 20
Shallow water trim range (degrees)	<ul style="list-style-type: none">• 20
Remote fuel tank (optional)	<ul style="list-style-type: none">• Yes
Color	<ul style="list-style-type: none">• Phantom Black
Lubrication system	<ul style="list-style-type: none">• Wet sump