

ENGINE INFORMATION AND SPECIFICATIONS

ENGINE DETAILS

This lightweight motor features through-prop exhaust for extra-quiet operation. Great for aluminum tiller, inflatable soft hull, jon, utility, and sail boats.

SPECIFICATIONS - 4

HP / kW	4 / 2.9
Engine type	1 cylinder
Displacement (CID/CC)	7.5 / 123
Full throttle RPM	4500-5500
Fuel induction system	2-valve pushrod (overhead valve)
Recommended fuel	87 octane / up to 10% ethanol
Recommended oil	Mercury FourStroke Oil 10W-30
Engine protection operator warning system	Low oil pressure Over-rev
Starting	Manual
Steering	Tiller
Shaft length	15" / 381 mm 20" / 508 mm
Gearcase ratio	2.15:1
Dry weight *Lightest model available	57 lbs / 26 kg
CARB star rating	3
Bore and stroke	2.32 x 1.77" / 59 x 45 mm
Ignition	CDI w/electronic spark advance
Fuel system	Carbureted
Cooling system	Water-cooled with thermostat
Gear shift	F-N-R
Gearcase options	Standard
Trim positions	6
Exhaust system	Through prop
Shallow water drive	Yes
Shallow water trim range (degrees)	16
Integrated fuel tank (gal / L)	0.3 / 1.1
Optional fuel tank (gal / L)	3.2 / 12
Color	Phantom Black