



## ENGINE INFORMATION AND SPECIFICATIONS

### ENGINE DETAILS

Delivers lightweight, portable power and thrust for exact operation. Perfect for aluminum tiller, inflatable soft hull, jon, utility, and sail boats.

### SPECIFICATIONS - 3.5

HP / kW	3.5 / 2.6
Engine type	1 cylinder
Displacement (CID/CC)	5.2 / 85
Full throttle RPM	5000-6000
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	Over-rev
Starting	Manual
Steering	Tiller with 360° turning
Shaft length	15" / 381 mm 20" / 508 mm
Gearcase ratio	2.15:1
Dry weight *Lightest model available	41 lbs / 18 kg

CARB star rating	3
Bore and stroke	2.16 x 1.42" / 55 x 36 mm
Ignition	CDI w/electronic spark advance
Fuel system	Carbureted
Cooling system	Water-cooled with thermostat
Gear shift	F-N
Gearcase options	Standard
Trim system	4 position
Trim positions	4
Exhaust system	Above prop
Shallow water trim range (degrees)	16
Integrated fuel tank (gal / L)	0.3 / 1.1
Color	Phantom Black