ENGINE DETAILS

Delivers lightweight, portable power and thrust for exact operation. Perfect for aluminium tiller, inflatable soft hull, jon punt, 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
CARB star rating Emissions Star Rating	3
Emissions Star Rating	3
Emissions Star Rating Bore and stroke	3 2.16 x 1.42" / 55 x 36 mm
Emissions Star Rating Bore and stroke Ignition	3 2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance
Emissions Star Rating Bore and stroke Ignition Fuel system	3 2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift Gearcase options	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N Standard
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift Gearcase options Trim system	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N Standard 4 position
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift Gearcase options Trim system Trim positions	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N Standard 4 position
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift Gearcase options Trim system Trim positions Exhaust system Shallow water trim	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N Standard 4 position 4 Above prop
Emissions Star Rating Bore and stroke Ignition Fuel system Cooling system Gear shift Gearcase options Trim system Trim positions Exhaust system Shallow water trim range (degrees) Integrated fuel tank	2.16 x 1.42" / 55 x 36 mm CDI w/electronic spark advance Carbureted Water-cooled with thermostat F-N Standard 4 position 4 Above prop