

# Outboard Specification



AMAROQ LIMITED

<b>Fuel</b>	<b>BS EN590 DIESEL</b>
<b>Output</b>	<b>40 hp (30 kw) @ 5500 rpm COMMERCIAL</b>
<b>Max torque</b>	<b>65 Nm at 4000 rpm</b>
<b>Max. RPM</b>	<b>5,500</b>
<b>Engine type</b>	<b>2 Stroke compression ignition</b>
<b>Lubrication</b>	<b>Oil injection (oil type TCW-3)</b>
<b>Engine (No. of Cylinder)</b>	<b>3</b>
<b>Displacement</b>	<b>697 cc (42.5 cu.in.)</b>
<b>Bore x Stroke</b>	<b>68 x 64 mm (2.68 x 2.52 in)</b>
<b>Fuel Injection</b>	<b>Common rail direct injection</b>
<b>Intake</b>	<b>Crankcase scavenged with reed valves</b>
<b>Alternator Output</b>	<b>12V, 280W, 23A</b>
<b>Starting</b>	<b>Electric with in gear protection</b>
<b>Steering</b>	<b>Remote Control or Tiller Handle</b>
<b>Trim and Tilt</b>	<b>Manual / Power (optional)</b>
<b>Gear Shift</b>	<b>Mechanical dog-clutch: F - Neutral - R</b>
<b>Gear Ratio</b>	<b>1.85:1 &amp; 2.08:1</b>
<b>Shaft Lengths</b>	<b>15", 20", 25"</b>
<b>Propeller</b>	<b>Pitch range 7" - 15"</b>
<b>Exhaust</b>	<b>Integrated underwater thru propeller hub</b>
<b>Cooling system</b>	<b>Thermostat Controlled raw water</b>
<b>Weight</b>	<b>Manual 80 kg (176 lbs)</b>
<b>Dimensions (15" shaft length)</b>	<b>Height 1209 Length 630 Width 330 (mm)</b>



# Outboard Options

Output	Trim and Tilt	Controls	Shaft Length	Surface Restart
40hp @ 5500 rpm	Manual	Standard tiller handle	15"	No
			20"	
			25"	
		Compact tiller handle	15"	
			20"	
			25"	
	Power	Remote Controls	15"	
			20"	
			25"	
		Multi function tiller handle	15"	
			20"	
			25"	
Manual	Standard tiller handle	15"	Yes	
		20"		
		25"		
	Compact tiller handle	15"		
		20"		
		25"		