



# AMAROQ

## DIESEL



## Performance & Safety for the most demanding Government, Defence and Commercial Marine Operators

Amaroq diesel outboards are designed and built in the UK for government and commercial users to fulfil their personnel safety commitments whilst reducing the cost of fuel storage and transportation.

Amaroq have applied our patented technology to produce a high performance, power dense, fuel safe, ultra-lightweight portable diesel outboard.

Our outboards match the performance of a 40hp petrol outboard and complies with the NATO single fuel and SOLAS directives.





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## 40HP Diesel Outboard Specifications

Fuel Type	BS EN590
Power Output	40hp (30kW) @ 5,500 RPM Commercial rating
Max Torque	65Nm @ 4,000RPM
Max RPM	5,500 RPM
Engine Type	2 Stroke Compression Ignition
No. of Cylinders	3 Cylinders
Displacement	697cc (42.5 cu.in)
Bore x Stroke	68mm x 64mm (2.68" x 2.52")
Fuel Injection	Common Rail Direct Injection
Intake	Crankcase Scavenged with Reed Valves
Alternator Output	12V, 280W, 23A
Starter	Electric Start with In-Gear Protection
Steering	Available in Tiller & Remote
Trim & Tilt	Manual / Power (optional)
Gear Shift	Mechanical Dog Clutch: FWD, NEUTRAL, REV
Gear Ratio	1.85:1 & 2.08:1
Shaft Lengths	15", 20", 25"
Propeller	3 Blade with built-in damper - Pitch Range 7" - 15"
Exhaust	Integrated Underwater Thru Propeller Hub
Cooling System	Thermostat Controlled Raw Water
Weight	80kg / 176lbs (manual Trim & Tilt model)
Dimensions (15" Shaft)	1209mm (H) x 630mm (L) x 330mm (W)

