

CALON



GLORIA

This is the two stroke outboard motor series developed mainly for commercial use such as on fishing and passenger vessels. This series suits harsh conditions that include everyday use and situations involving long hours of continuous operation. Enhanced strength and durability in locations, such as roller bearings, crankshaft and cylinder block, as well as an improved water pump that ensures plenty of cooling effect, combine to deliver substantial improvements in durability and reliability.



Specifications

MODEL	T40 ENDURO
Type	2 Stroke
Maximum output (kw)	29.4
Dimensions (mm)	1073*402*1364
Weight (kg)	73.6
Maximum operating range(rpm)	4500-5500
Number of cylinder	2
Bore x Stroke(mm)	80 x 70
Displacement (cc)	703
Engine lubrication system	Premixed Fuel
Cooling system	Water/Thermostatic Control
Starting system	Manual Start
Ignition	CDI
Fuel tank capacity(L)	24
Speed control	Twist grip type
Gear ratio	26 : 13
Gear Shift	F-N-R
Propeller(in.)	11 1/8*13

▲ Due to CalonGloria's ongoing commitment to product improvement, we reserve the right to change without notice, equipment, materials, or specifications.

CALON GLORIA MOTOR FEATURES

- **Overspeed protection**
If the machine is running, the engine speed exceeds the specified speed value, the machine speed limit protection device will automatically limit the speed, to prevent engine overheating caused by engine damage
- **Low oil pressure warning**
When the oil pressure drops below the specified pressure, the engine speed drops automatically
- **Overheating protection**
If the inlet is blocked, the machine is hot. The cylinder head is equipped with a temperature-controlled sensor. If the temperature is too high, the automatic speed limit will not work properly and the machine will not be damaged.
- **Carburetor improvement**
Anti corrosion for carburetor, and improvement on the idle jet to main jet, engines will be more stable.
- **5 layers paint**
5 layers paint for anti corrosion, with electrophoretic coating ensuring the best protection.
- **Anti-noise system**
New improvement on the anti-noise system for exhaust control, it's a quiet engine
- **New design for exhaust system**
More preciously temperature control with the new design on exhaust radiator.
- **Upgraded oil piper**
Anti-aging upgraded oil piper, pressure test over 0/4kg, tensile strength over 80MPA and the elongation at break is over 200%
- **Automatic positioning system**
Automatic positioning system tilt through the elastic locker, much easier for operation
- **Hour metering**
New added the hour metering, ensure the right time for maintenance.

* some features are for specific models