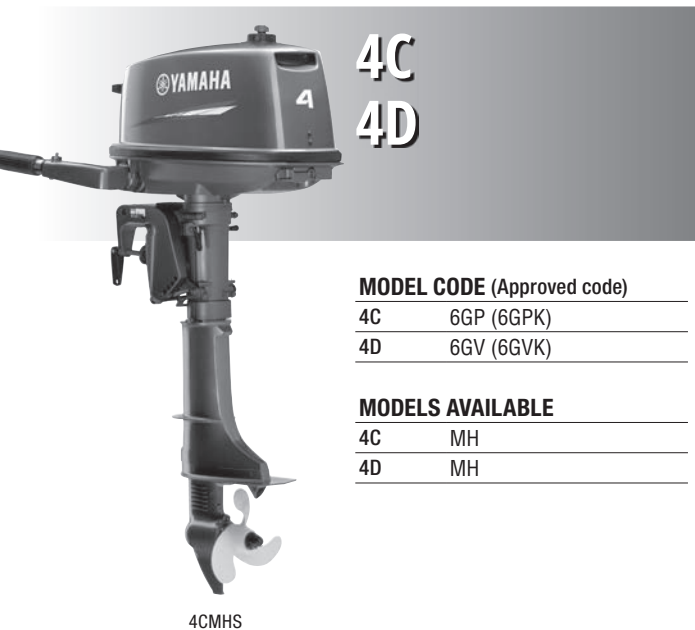


Carburetor model



MODEL CODE (Approved code)

4C	6GP (6GPK)
4D	6GV (6GVK)

MODELS AVAILABLE

4C	MH
4D	MH

Dimension

Overall length	677 mm (26.7 in)
Overall width	322 mm (12.7 in)
Overall height	4C S: 1011 mm (39.8 in), L: 1138 mm (44.8 in), 4D S: 978 mm (38.5 in), L: 1105 mm (43.5 in),
Engine transom height	S: 444 mm (17.5 in), L: 571 mm (22.5 in)
Minimum distance	–
Steering angle	360 deg.
Dry weight	21 – 22 kg

Performance	4C	4D
Max. prop shaft output	2.9 kW (4 ps)	
Full throttle operating range	4500 – 5500 r/min	
Idling speed	1100 – 1200 r/min	
Fuel consumption	2.8 L/h @5500 r/min	

Engine

Engine type	1-cylinder
Displacement	103 cm ³
Bore × stroke	54.0 × 45.0 mm
Compression ratio	6.5 :1
Scavenging	Cross flow
Fuel induction system	1 carburetor
Lubrication system	Pre-mixed fuel and oil
Oil - fuel mixing ratio	50 :1 (EUR, CRB 100 :1)
Engine oil capacity	–
Built-in fuel tank	2.8 L
Ignition system	CDI
Ignition timing	BTDC 5.0 – 28.0 deg.
Spark plug	B7HS
Alternator	60 W (optional)
Cooling system	Raw-water, thermostatically controlled
Exhaust system	Under water

Bracket / Drive

Trim	5 positions
Shallow water drive	3 positions
Gear shift	F-N-R
Gear ratio	2.08 (27/13)
Gear oil capacity	0.100 L
Propeller fitting	Spline
Propeller rotation	Clockwise
Shaft length	S, L (4D: S)

Feature Table		4C	4D
Security	Start in gear protection	•	•
	Engine stop switch lanyard	•	•
Corrosion prevention	Stainless steel water pump housing	•	•
	Single large anode	•	•
Power unit	Carburetor	•	•
	Gasoline	Regular	Regular
	Built-in fuel tank	•	—
Convenience	2-way fuel supply system	•	—
	360 deg. full pivot steering	•	•
	Shallow water drive	•	•

Optional Accessory		4C	4D
Lighting coil		•	•
Portable fuel tank		•	•
Spark plug		•	•

Rigging Accessory		4C	4D
Propeller	BA Series	BA	BA

Consumes		4C	4D
Yamalube gear oil	GL4	•	•

— : N/A (Not available)