E25B

ENDURO Gasoline



E25B

MODEL CODE
(Approved code)

E25B	69P (61RK)

MODELS AVAILABLE

Tiller Handle	
E25B	MH

Dry weight
53 – 55 kg

SPECIFICATIONS

Performance	E25B
Max. prop shaft output	18.4 kW (25 ps)
Full throttle operating range	4500 – 5500 r/min
Idling speed	1050 – 1150 r/min
Fuel consumption	11.0 L/h @5500 r/min

Engine	
Engine type	In-line 2
Displacement	496 cm^3
Bore × stroke	72.0 × 61.0 mm
Compression ratio	6.2 :1
Starting enrichment	Manual choke
Scavenging	Loop charge
Fuel induction system	1 carburetor
Lubrication system	Pre-mixed fuel and oil
Oil - fuel mixing ratio	50 :1
Engine oil capacity	—
Ignition system	CDI
Ignition timing	ATDC 2.0 – BTDC 22.0 deg.
Spark plug	B7HS-10
Alternator	80 W
Cooling system	Raw-water, thermostatically controlled
Exhaust system	Through propeller boss

Bracket / Drive	
Trim	5 positions
Shallow water drive	1 position
Steering angle	40 deg. each direction
Gear shift	F-N-R
Gear ratio	2.08 (27/13)
Gear oil capacity	0.320 L
Propeller fitting	Spline
Propeller rotation	Clockwise
Shaft length	S, L
Engine transom height	S : 423 mm (16.7 in), L : 550 mm (21.7 in)

FEATURE TABLE

CATEGORY	FEATURE ITEM	E25B MH
Security	Start in gear protection	●
	Engine stop switch lanyard	●
	Over rev. limiter	●
	Overheat warning	—
	Low oil level warning	—
Corrosion prevention	Stainless steel water pump housing	—
	Chrome plated water pump housing	●
	Stainless steel water tube	—
	Multiple anode	●
Power unit	Carburetor	●
	Gasoline [Regular]	●
Control	Instruments (electric start model)	—
	Remote control (electric start model)	—
Convenience	Shallow water drive	●

OPTIONAL ACCESSORY GUIDE

OPTIONAL ACCESSORY	E25B MH
Lighting coil	●
Portable fuel tank	●
Spark plug	●
Steering guide attachment	—

REMOTE CONTROL BOX	E25B MH
703 / 704 remote control	—

INSTRUMENTS	E25B MH
6Y5 instruments	—
6Y7 instruments	—

PROPELLER	E25B MH
Standard propeller	F
• Traditional propeller	—
• Weedless propeller	F
• Dual thrust propeller	—

CONSUMES	E25B MH
Yamalube 2, 2M	●
Yamalube gear oil (GL4)	●
Yamaha grease A	●
Yamaha grease D	●

— : N/A (Not available)