E75B

ENDURO Gasoline



E75B

MODEL CODE
(Approved code)

E75B	6GJ (6GJK)

MODELS AVAILABLE

Tiller Handle

E75B	MHD, EHD

Remote Control

E75B	ED

Dry weight

E75B	112 – 121 kg

SPECIFICATIONS

Performance	E75B
Max. prop shaft output	55.2 kW (75 ps)
Full throttle operating range	4500 – 5500 r/min
Idling speed	750 – 850 r/min
Fuel consumption	34.0 L/h @5500 r/min

Engine	
Engine type	In-line 3
Displacement	1140 cm^3
Bore × stroke	82.0 × 72.0 mm
Compression ratio	4.5 :1
Starting enrichment	Manual choke
Scavenging	Loop charge
Fuel induction system	3 carburetors
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	B8HS-10
Alternator	10 A
Cooling system	Raw-water, thermostatically controlled
Exhaust system	Through propeller boss

Bracket / Drive	
Trim	5 positions
Shallow water drive	Hydro: —
Steering angle	30 deg. each direction
Gear shift	F-N-R
Gear ratio	2.00 (26/13)
Gear oil capacity	0.610 L
Propeller fitting	Spline
Propeller rotation	Clockwise
Shaft length	L, Y, X
Engine transom height	L: 516 mm (20.3 in) / MHD: L: 521 mm (20.5 in), Y: 572 mm (22.5 in), X: 643 mm (25.3 in) / MHD: X: 648 mm (25.5 in)

FEATURE TABLE

CATEGORY	FEATURE ITEM	E75B MHD	E75B EHD	E75B ED
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	●	●	●
	Primestart	—	—	—
	Gasoline [Regular]	●	●	●
Control	Instruments (electric start model)	—	●	●
	Remote control (electric start model)	—	—	●
Convenience	Shallow water drive	—	—	—

— : N/A (Not available)

OPTIONAL ACCESSORY GUIDE

OPTIONAL ACCESSORY	E75B MHD	E75B EHD	E75B ED
Portable fuel tank	●	●	●
Spark plug	●	●	●
Steering guide attachment	—	—	●

REMOTE CONTROL BOX	E75B MHD	E75B EHD	E75B ED
703 / 704 remote control	—	—	●

INSTRUMENTS	E75B MHD	E75B EHD	E75B ED
6Y5 instruments	—	—	—
6Y7 instruments	—	—	●

PROPELLER	E75B MHD	E75B EHD	E75B ED
Standard propeller	K	K	K
TALON propeller	K	K	K
TALON SS propeller	K	K	K
TALON SS4 propeller	K	K	K
TALON PONTOON propeller	K	K	K
TALON GP propeller	K	K	K
"Pro" propeller	—	—	—

CONSUMES	E75B MHD	E75B EHD	E75B ED
Yamalube 2, 2M	●	●	●
Yamalube gear oil (GL4)	●	●	●
Yamaha grease A	●	●	●
Yamaha grease D	●	●	●