E8D

ENDURO Gasoline



E8D

MODEL CODE
(Approved code)

E8D	677 (677K)

MODELS AVAILABLE

Tiller Handle	
E8D	MH

Dry weight
28 , 29 kg

SPECIFICATIONS

Performance	E8D
Max. prop shaft output	5.9 kW (8 ps)
Full throttle operating range	4500 – 5500 r/min
Idling speed	1200 – 1300 r/min
Fuel consumption	4.0 L/h @5500 r/min

Engine	
Engine type	In-line 2
Displacement	165 cm^3
Bore × stroke	50.0 × 42.0 mm
Compression ratio	6.8 :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	BTDC 2.0 – 25.0 deg.
Spark plug	B7HS-10
Alternator	40 W (optional)
Cooling system	Raw-water, thermostatically controlled
Exhaust system	Under water

Bracket / Drive	
Trim	4 positions
Shallow water drive	3 positions
Steering angle	360 deg.
Gear shift	F-N-R
Gear ratio	2.08 (27/13)
Gear oil capacity	0.230 L
Propeller fitting	Shear pin
Propeller rotation	Clockwise
Shaft length	S, L
Engine transom height	S : 442 mm (17.4 in), L : 582 mm (22.9 in)

FEATURE TABLE

CATEGORY	FEATURE ITEM	E8D MH
Security	Start in gear protection	●
	Engine stop switch lanyard	●
	Over rev. limiter	—
	Overheat warning	—
Corrosion prevention	Stainless steel water pump housing	—
	Chrome plated water pump housing	●
	Stainless steel water tube	—
	Multiple anode	●
	Single large anode	—
Power unit	Carburetor	●
	Gasoline [Regular]	●
Control	Instruments (electric start model)	—
	Remote control (electric start model)	—
Convenience	Carrying handle	●
	360 deg. full pivot steering	●
	Shallow water drive	●

OPTIONAL ACCESSORY GUIDE

OPTIONAL ACCESSORY	E8D MH
Lighting coil	●
Portable fuel tank	●
Spark plug	●

PROPELLER	E8D MH
Standard propeller	—
	—
• Traditional propeller	C
• Weedless propeller	—
• Dual thrust propeller	—

CONSUMES	E8D MH
Yamalube 2, 2M	●
Yamalube gear oil (GL4)	●
Yamaha grease A	●
Yamaha grease D	●

— : N/A (Not available)