

Carburetor model



200AETX

150A/L150A 200A/L200A

MODEL CODE (Approved code)

150A	6G4 (6G4)
L150A	6K0 (6K0)
200A	60H (6G6)
L200A	60J (6K1)

MODELS AVAILABLE

150A	ET
L150A	ET
200A	ET
L200A	ET

Dimension

Overall length	828 mm (32.6 in)
Overall width	600 mm (23.6 in)
Overall height	L: 1577 mm (62.1 in), X: 1703 mm (67.1 in)
Engine transom height	L: 516 mm (20.3 in), X: 642 mm (25.3 in)
Minimum distance	660 mm (26.0 in)
Steering angle	35 deg. each direction

Dry weight

150A, 200A 178 – 184 kg
L150A, L200A 186 kg

Performance	150A	L150A	200A	L200A
Max. prop shaft output	110.3 kW (150 ps)		147.1 kW (200 ps)	
Full throttle operating range	4500 – 5500 r/min			
Idling speed	675 – 725 r/min			
Fuel consumption	72.0 L/h @5500 r/min		81.0 L/h @5500 r/min	

Engine

Engine type	90 deg. V6			
Displacement	2596 cm ³			
Bore × stroke	90.0 × 68.0 mm			
Compression ratio	6.2 :1		5.9 :1	
Scavenging	Loop charge			
Fuel induction system	3 dual throat carburetors			
Lubrication system	Pre-mixed fuel and oil			
Oil - fuel mixing ratio	50 :1			
Engine oil capacity	—			
Ignition system	CDI			
Ignition timing	ATDC 7.0 –BTDC 19.0 deg.		ATDC 7.0 –BTDC 18.0 deg.	
Spark plug	B8HS-10 / BR8HS-10 (CHN)			
Alternator	14 A			
Cooling system	Raw-water, thermostatically controlled			
Exhaust system	Through propeller boss			

Bracket / Drive

Trim	— (continuously variable)			
Shallow water drive	PTT: variable position			
Gear shift	F-N-R			
Gear ratio	1.86 (26/14)			
Gear oil capacity	0.980 L	0.870 L	0.980 L	0.870 L
Propeller fitting	Spline			
Propeller rotation	Clockwise	Counter clockwise	Clockwise	Counter clockwise
Shaft length	L, X	X	L, X	X

Feature Table		150A/ L150A	200A/ L200A
Security	Over rev. limiter	•	•
	Overheat warning	•	•
Corrosion prevention	Chrome plated water pump housing	•	•
	Multiple anode	•	•
Power unit	Carburetor	•	•
	Gasoline	Regular	Regular
Control	Instruments (electric start model)	•	•
	Remote control (electric start model)	•	•
Convenience	Shallow water drive	•	•

Optional Accessory	150A/ L150A	200A/ L200A
Portable fuel tank	•	•
Spark plug	•	•
Steering guide attachment	•	•
Tie bar	•	•

Optional Accessory	150A/ L150A	200A/ L200A		
Gauge	6Y7	•	•	
	703	•	•	
	Remote control	704	•	•
		6X3	•	•
Propeller	Black Series	M, M2/ML, ML1	M, M2/ML, ML1	
	M Series	M/ML	M/ML	
	Reliance Series	M/ML	M/ML	
	Performance 3	M/ML	M/ML	
	SDS Series	M/ML	M/ML	
	Saltwater Series II	T/TL	T/TL	
	Saltwater Series II HP	T/TL	T/TL	
Saltwater Series HS4	T/TL	T/TL		

Consumes	150A/ L150A	200A/ L200A
Yamalube gear oil GL4	•	•