



GENERAL SPECIFICATIONS

Item	Unit	Model					
		100AETO	115CETO	115DETO	130BETO	L130BETO	140BET
Worldwide							
USA		—	(S)115TR	P115TR	(S)130TR	L130TR	—
CANADA		—	(S)115TR	P115TR	(S)130TR	—	—
Overall length	mm (in)	808 (31.8)					828 (32.6)
Overall width	mm (in)	582 (22.9)					600 (23.6)
Overall height	L mm (in)	1,472 (58.0)				—	1,435 (56.5)
	UL mm (in)	—	1,599 (63.0)	—	1,599 (63.0)		—
Boat transom height	L mm (in)	508 (20.0)				—	508 (20.0)
	UL mm (in)	—	635 (25.0)	—	635 (25.0)		—
Weight (AL.)	L kg (lb)	—	165 (363.8)	—	165 (363.8)	—	154 (339.5)
	UL kg (lb)	—	169 (372.5)	—	169 (372.5)	—	—
Weight (SUS.)	L kg (lb)	167 (368.2)				—	156 (343.9)
	UL kg (lb)	—	171 (377.0)	—	171 (377.0)		—
Maximum output	kW (hp) @ r/min	73.6 (100) @5,000	84.6 (115) @5,000		95.6 (130) @5,500		103 (140) @5,000
Full throttle speed range	r/min	4,500 ~ 5,500			5,000 ~ 6,000		4,500 ~ 5,500
Fuel consumption (Maximum)	L (US gal, Imp gal)/h @ r/min	47 (12.4, 10.3) @5,500	49 (12.9, 10.8) @5,500		56 (14.8, 12.3) @5,800		56 (14.8, 12.3) @5,500
Engine type		2 stroke - V					
Number of cylinders		4					
Total displacement	cm ³ (cu. in)	1,730 (105.6)					
Bore × Stroke	mm × mm (in × in)	90.0 × 68.0 (3.54 × 2.68)					
Compression ratio		6.50					
Spark plug	NGK number	*B8HS-10 BR8HS-10		*B9HS-10 BR9HS-10		B9HS-10	
Carburetor quantity		2					
Enrichment system		Choke valve					
Intake system		Reed valve					
Induction system		Loop charge					
Exhaust system		Through propeller boss					
Lubrication system		Oil injection					
Cooling system		Water					
Ignition system		CDI					
Starting system		Electric					
Advance type		Mechanical					
Fuel type		Regular gasoline					
Engine oil type		Two-cycle outboard motor oil					
Engine oil grade		TC-W3					
Engine oil capacity (Engine tank)	L (US qt, Imp qt)	0.9 (0.95, 0.79)				—	
(Remote tank)	L (US qt, Imp qt)	10.5 (11.1, 9.2)				—	
Gear oil type		Hypoid gear oil SAE #90					
Gear oil capacity	cm ³ (US oz, Imp oz)	760 (25.7, 26.8)			715 (24.2, 25.2)	760 (25.7, 26.8)	

*: For OCEANIA model



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USA		—	(S)115TR	P115TR	(S)130TR	—	—
CANADA		—	(S)115TR	P115TR	(S)130TR	—	—
Trim angle (At 12° boat transom)	Degree	-4 ~ 16					
Tilt up angle	Degree	70					
Steering angle	Degree	35 + 35					
Gear shift position		F-N-R					
Gear ratio		2.00 (26/13)					
Reduction gear type		Spiral bevel gear					
Clutch type		Dog clutch					
Propeller shaft type		Spline					
Propeller direction (Rear view)		Clockwise			Counter clockwise		Clockwise