

## GENERAL SPECIFICATIONS



## **GENERAL SPECIFICATIONS**

			Model		
ltem	Worldwide	Unit	Z200NETO	LZ200NETO	
	USA		Z200TR	LZ200TR	
	Canada		Z200TR	_	
DIMENSION					
Overall length		mm (in)	792 (31.2)		
Overall width		mm (in)	554 (21.8)		
Overall height					
(X)		mm (in)	1,782 (70.2)		
Boat transom height					
(X)		mm (in)	635 (25.0)		
WEIGHT					
(with aluminu	m propeller)				
(X)		kg (lb)	218 (4	218 (480.6)	
(with stainless steel propeller)					
(X)		kg (lb)	222 (4	222 (489.4)	
PERFORMANCE					
Maximum output (ISO)		kW (hp) @ 5,000 r/min	147.1	147.1 (200)	
Full throttle operating range		r/min	4,500	4,500 - 5,500	
Maximum fuel consumption		L (US gal,	68 (18.	68 (18.0, 15.0)	
		Imp gal)/hr			
		@ 5,500 r/min			
POWER UNIT					
Type			2 stroke - V		
Number of cylinders		6			
Displacement		cm³ (cu. in)	2,596 (158.4) 90.0 × 68.0 (3.54 × 2.68)		
Bore × stroke		mm (in)			
Compression ratio			Cylinders #1 - #4: 6.4 Cylinders #5 - #6: 6.1		
Fuel eveters			•		
Fuel system Fuel injection system			Electronic fuel injection Sequential injection		
Intake system			Reed valve		
Induction system			Loop charge		
Starting system			Electric		
Ignition control system			Microcomputer		
Alternator output		V - A	12 - 45 BKR7ES-11		
Spark plugs (NGK)					
Cooling system			Water		
Exhaust system			Through propeller boss		
Lubrication system			Oil injection		
Lubilication System					



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FUEL AND OIL				
Fuel type			Unleaded regular gasoline 86	
Fuel rating		*PON		
		RON	91	
Engine oil type			2-stroke outboard engine oil	
Engine oil grade			TC-W3	
Engine oil cap	acity			
(engine oil tank)		L (US qt, Imp qt)	0.9 (0.95, 0.79)	
(sub-oil tank)		L (US qt, Imp qt)	10.5 (11.1, 9.2)	
Gear oil type			Hypoid gear oil SAE 90	
Gear oil total quantity		cm³ (US oz,	980 (33.1, 34.5)	870 (29.4, 30.6)
		lmp oz)		
BRACKET				
Trim angle		Degree	<del>-4</del> - 16	
(at 12° boat transom)				
Tilt-up angle		Degree	70	
Steering angle		Degree	32 + 32	
DRIVE UNIT			END	
Gear shift positions			F-N-R	
Gear ratio			1.86 (26/14)	
Reduction gear type			Spiral bevel gear	
Clutch type			Dog clutch	
Propeller shaft type			Spline	
Propeller direction (rear view)			Clockwise	Counterclockwise
· '			M	ML
Propeller mark  ELECTRICAL			IVI	IVIL
		Ab (IcC)	100 (200)	
Battery capacity		Ah (kC) A	100 (360) 512	
Minimum cold cranking performance		"	5	14
periormance				

\* PON: Pump Octane Number (Research octane + Motor octane)/2

**RON: Research Octane Number**