

Marine Propulsion Unit - 62 horsepower

The Engine

Isuzu Model	4JG1	OD – Exhaust elbow outlet	2.5" or 3"
Aspiration	Natural	OD – Raw water inlet	1"
Cylinders	Four	OD – Fuel Inlet	10mm
Bore x Stroke (mm)	95.4 x 107	OD – Fuel Return	10mm
Displacement (cc)	3059	Alternator – 12 volt approx.94 amp	
Maximum Engine Output	kW (hp)	46.7 (62.6) @ 2600rpm	
Maximum Torque		200 Nm @ 1800rpm	
Engine Rotation		Counterclockwise, viewed from flywheel	
Approx.Fuel Consumption @ 1500rpm:	75% Load	4.6 litres/hour	

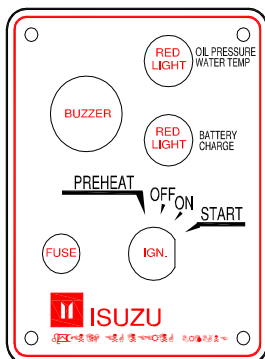
(note that fuel consumption will vary substantially with load and rpm)

The Transmission

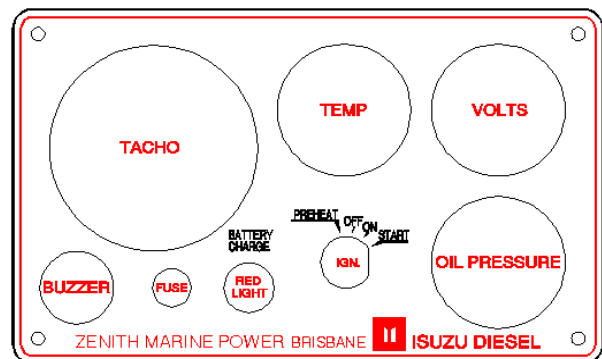
ZF Model ZF25
 Single speed , vertical offset, direct mount
 Maximum rated input 107kW (143hp). Pleasure duty.
 Reverse reduction integral marine transmission, with hydraulically actuated multi disc clutches.
 Available Ratios 1.969, 2.80

The Options

- Plug-in extension wiring harness (from 1 meter)
- Engine Mounts
- Coupling for output flange
- Full instrument panel
- 24 volt electrics
- Control cable mounting brackets for engine/transmission



Standard start/stop control panel with warning lamps



Full instrument start/stop control panel incorporates tacho/hour meter, plus gauges for temperature, oil pressure, and volts