

Marine Propulsion Unit - 163 horsepower

The Engine

Isuzu Model	6BG1T	OD – Exhaust elbow outlet	3”
Aspiration	Turbocharged	OD – Raw water inlet	1.25”
Cylinders	Six	OD – Fuel Inlet	10mm
Bore x Stroke (mm)	105 x 125	OD – Fuel Return	10mm
Displacement (cc)	6494	Alternator – AC 12 volt 94 amp	
Maximum Engine Output - hp		163 @ 2200rpm	
Maximum Torque		576.9 Nm @ 1800rpm	
Engine Rotation		Counterclockwise, viewed from flywheel	
Approx. Fuel Consumption @ 1500rpm:		75% Load	18.3 litres/hour

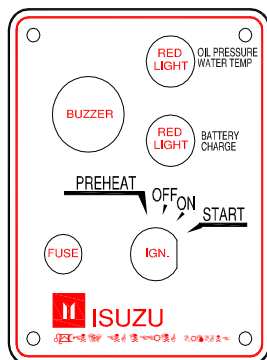
(note that fuel consumption will vary substantially with load and rpm)

The Transmission

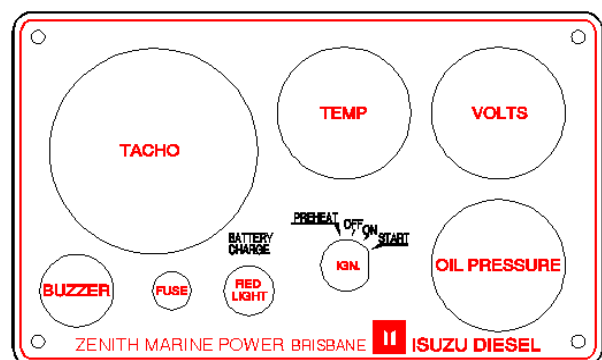
ZF Model ZF220
Single speed , vertical offset, direct mount
See data sheet

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 tachometer, plus gauges for temperature, oil pressure, and volts