

## **Mitsubishi K-3c Diesel Engines**

### **Specifications:**

Model	k3c
Type	3 cylinder,4 stroke,over head valve. Inline, diesel engine
Combustion Chamber	swirl chamber type
Bore X Stroke	70 mm(2. 75 in)x78 mm(3. 07 in)
Displacement (swept Volume)	900 cu. Cm(54. 9. Cu. In)
Compression Ration:	11:01:00 PM
Max. Torque	5. 2 kg. M / 1900 rpm
Output / Rated	18. 5 hp / 2700 rpm( is : 10,000)
S. F. C. (specific Fuel Consumption)	230 gm/hp-hr
Cooling System	water-cooled radiator, forced water circulation by centrifugal pump
Governor System	mechanical centrifugal type
Dry Weight	125 kgs
Starting System	starter motor 12 volts - 1. 6 k w.
Fuel System	
Fuel	high speed diesel oil (h. S. D. )
Fuel Tank Capacity	18 liters
Nozzle	pintle type
Lubricating System	
Capacity of Oil Sump	3. 0 liters
Type of Lubricating System	forced feed trochoid pump
Air Cleaner	3 stage oil bath type
Lighting System	
Lighting	12 volts,35 watts
Alternator	12 volts, 40 amps
Glow Plug	12 volts quick heat type

**Note:** The performance of the product and its attachments are stated under standard test conditions. Design and specifications may change due to continuous improvement.