

راد دیزل نمایندگی دیزل ژنراتور لوول

021-58437

www.raddiesel.ir



Main Features

1100 Series Engine: 1106C-P6TAG4

1100 series engines are developed based on the original 1000 series, through cooperation with Austrian AVL, adopted 4-Valve technology, by strengthening key structural parts and moving parts, such as, cylinder block, cylinder head, crankshaft, connecting

Low Fuel Consumption

European patent combustion chamber can reduce fuel consumption, emission and noise, meanwhile raise engine power.

Good Performance Of Cold Start

Start normally at -10°C without preheating device. Start smoothly at -25°C through flame preheating device.

Ambient Temperature

The engine is workable under 55°C.



Main parameters

Prime power(Kw)1500rpm	158.4	Standby power(Kw)1500rpm	174
Prime power(Kw)1800rpm	174	Standby power(Kw)1800rpm	191.7
Cylinder number	6	Cylinder arrangement	In line
Bore x stoke(mm)	100mmX127mm	Displacement(L)	5.98
Aspiration:	Turbocharged & air-to-air intercooled	Cycle:	4-stroke
Combustion system:	Direct injection	Compression ratio:	17.5:1
Total lubrication capacity(L)	19.3	Total coolant capacity(inc. radiator) (L)	36.3
Overall dimensions LxWxH(mm)	1803x 911x 1234	Dry weight(Kg):	800

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