

**G-Series Engines**

<b>Engine Model</b>	<b>4G11 NA</b>	<b>4G11T</b>
Speed (RPM)	2200	2200
Prime Engine Output (HP)	72	107
Prime Engine Output (KW)	53	79
Cooling	Water Cooled	Water Cooled
No. of Cylinders	4	4
Cylinder Configuration	In Line	In Line
Bore x Stroke (mm)	105 x 130	105 x 130
Displacement (Ltrs)	4.5	4.5
Aspiration	Natural	Turbocharged
Compression ratio	18	16.3
Governor	Mechanical	Mechanical
Fuel Consumption (gms/bhp-hr) at rated speed	172	162
Lube Oil specifications	API CF4 15W40	API CF4 15W40
Lub oil sump capacity (Ltrs)	10.5	10.5
Lube Oil Consumption	< 0.3% of SFC	< 0.3% of SFC
System Coolant Capacity (Ltrs)	27	27
Engine Dimensions (l x w x h)mm	886 x 627 x 861	886 x 773 x 861
Fuel Specification	As per IS: 1460:2005	As per IS: 1460:2005