

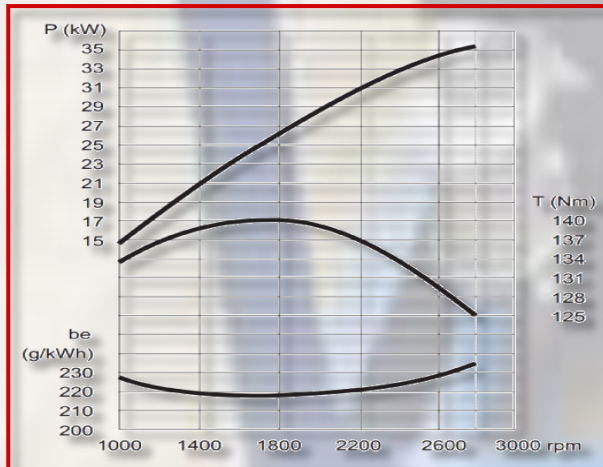


## Equipment Data Sheet:

### **AIR COMPRESSOR**

(CFM 185, 7 Bar)

Weight & Dimensions	
Net Weight	1300 Kg
Gross Weight	1300 Kg
SWL	N/A
Length	2450mm
Width	1520mm
Height	1830 mm



<b>Hose Connection</b>	<b>Diesel Engine Aspiration</b>	<b>Diesel Engine Exhaust</b>	<b>Lifting Facilities</b>	<b>Compressor Lube oil</b>	<b>Optional Equipment</b>	<b>Diesel Engine Lube Oil</b>
¾" Three way Chicago fitting	Turbocharged after cooled	Silencer Installed	4 Point lift Crash Frame	Paroil S Extreme	Spark Arrester, chalwyn Valve	SAE 15W-40

COMPRESSOR SPECIFICATION		ENGINE SPECIFICATION	
Make	Atlas Copco	Make, Model	DEUTZ, F3M2011
Model	XAS97DD	Engine Oil Capacity	8.5 litre
Free Air Delivery rating	185 CFM	Number Of Cylinders	3
Cooling Method	Oil	Unload / Full Load Speed	1850/2750 rpm
Compression Stages	Single stage	Fuel Tank Capacity	80 Litres
Compressor Oil Capacity	8 Ltrs	Rated Power	36 Kw / 48 HP
Min. / Max Operating Pressure	4/8.5 Bar	Cooling Method	Oil
Max. Operating Temperature	90 Deg C	Electrical System Voltage	12 Volts
Delivery Fitting	3 X ¾" G	Fuel Consumption in full load	6.7 Litres/Hr
Zone Clarification	Rig Safe Equipment (Spark Arrester, chalwyn Valve, Emergency Engine stop Switch and Battery Cutoff Switch)		