

<u>BLOWER</u>	
Make and Model	Sundstrand Fluid Handling P/N B-3230
Type	Centrifugal
Airflow Rating (nominal)	100 lbs/min
Weight	160 lbs
<u>CONSENSER FAN MOTOR</u>	
Engineered Air Systems, Inc., Pat No.:	11983-103
HP:	5
RPM:	1800
<u>DAMPER MODULATING MOTOR</u>	
Make	Oriental Motor USA, Corp.
Manufacturer's Part No.	C0185-434/3GK10X/3G90KA
<u>ALTERNATOR</u>	
Make	Kurz and Root
P/N	15809-2
Type	Alternating Current
Voltage	208-3-60
Speed	1800
Weight	250 lbs
<u>ENGINE</u>	
Make	Onan Corp.
P/N	L634T-P/10161-B
Weight	1000 lbs
Number of Cylinders	6
Rated Speed	2600 RPM
Crankcase Capacity with oil change:	12 Qts.
Cooling System Capacity	26 Qts.
Electrical System Voltage	24 Vdc
Fuel	JP-4, JP-5, JP-8, DF-1, DF-2 JET A, JET A1, JET B
Engine Oil	MIL-L-2104C, MIL-L-46152B

<u>GENERAL</u>	
Identification	Model MA-3D
Manufacturer's Part Number	20322-104
Gross Weight	8,000 lbs
Overall Length (drawbar stowed)	147 in.
Overall Width	76 in.
Overall Height	73.5 in.
Ground Clearance	8 in.
Ramp (maximum negotiable)	15 deg.
Turning Radius	17.5 ft
Wheel Tread	67.75 in.
Wheel Base	112 in.
<u>COMPRESSOR</u>	
Make and Model	Trane Model 3F5C80N
Type	Reciprocating
Bore and Stroke	2.75 x 2.0 in.
Number of Cylinders	8
Number of Rings per Piston	3
Lubrication:	
Type	Force Feed
Oil Pump	Reversible
Oil Capacity	12.5 qts
Weight	550 lbs