

Coates Inspection Checklist							Photos
Air Compressors							
See Air Compressor Photo Log for required pictures				Asset # <u>1084600</u>		<input type="checkbox"/> Data Plate	
General Information: *** Copy Data Plate information in this section ***							
Make/ Model	<u>Ingersoll Rand - 7/41</u>	Engine / Motor - Make / Model	<u>Yamar 4TNV88-KIRD</u>				
Year	<u>2011</u>	Engine Serial Number	<u>F1921</u>				
Serial Number	<u>UNS741FXXBY430221</u>	Meter Reading	<u>4117</u>				<input type="checkbox"/> Left-Front Corner <input type="checkbox"/> Left-Rear Corner <input type="checkbox"/> Right-Front Corner <input type="checkbox"/> Right-Rear Corner <input type="checkbox"/> Damage <input type="checkbox"/> Damage
Comments: Disposal due to Age - engine and compressor seem to work fine with no known major faults - there are minor oil leaks on the unit Fuel cap is broken allowing fuel leak inside the unit - Jockey wheel has been damaged Overall condition is fair for its age							
Features: List features or options for the machine:							
Air Pressure Range	<u>100Psi</u>	Frame Mount	<input type="checkbox"/> Trailer Mount <input checked="" type="checkbox"/>				
Air C.F.M. Rating	<u>140Cfm</u>						Overall Appearance:
Control Station\Operator Station	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor	unit is showing is age - no known major issues					
Sheet metal\Fiberglass Condition	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor						
Paint	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor						
Lights	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor						<input type="checkbox"/> Hour Meter <input type="checkbox"/> Gauges <input type="checkbox"/> Damage <input type="checkbox"/> Damage
Control Station							
Operator Controls	Operates Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	N/A	Comments:				
Gauges Operational?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A						
Engine or Electric Motor:							<input type="checkbox"/> Right Side hood open <input type="checkbox"/> Left Side hood open
Power:	Diesel <input checked="" type="checkbox"/> Gas <input type="checkbox"/> Electric <input type="checkbox"/>						
Does it start?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Comments: Start relay clicked a few times before starting					
Did it need to be jumped?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Battery is ok now however will need to be replaced soon					
Acceptable Power	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No						<input type="checkbox"/> Hitch
Unusual Noises	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	engine and compressor run with no know faults					
Chassis							
Landing Gear / Outriggers	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input checked="" type="checkbox"/> N/A	Comments: Tow hitch works with no major damage					
Frame Condition	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A						
Trailer Lights	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A						
Trailer Electrical Connections	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A						
Trailer Brakes	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A	Park brakes works no know issues with brake system					
Switches	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A						
Separator	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A	Separator filter due to be changed					
Pressure Release Valve	<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A	PRV due for calibration in July					
Hoses	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor <input type="checkbox"/> Inoper <input type="checkbox"/> Missing <input type="checkbox"/> N/A	unable see internal hoses very well					
Tire Condition:							Tire pictures at a 45 degree angle showing the tread and side walls <input type="checkbox"/> Left <input type="checkbox"/> Right
Left Brand- <u>Maxmiller</u> Size- <u>155R13</u> Condition- <u>Poor</u>		Right Brand- <u>Hankook</u> Size- <u>185/60R14</u> Condition- <u>Poor</u>					