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## Lubricated Screw-Commissioning Report

<b>Compressor - Type &amp; Serial No.</b>		<b>Serial Numbers</b>	
Type: TAS-20HB		Air End: BBHT36274737	Starter Panel: S/N: N/A
Serial No: 21110751		Motor Model: YE2-132M2-2 S/N: 487008 Maker: JIANGXI LECIBL INDUSTRIAL LTD.	Dryer Model : AC-30 Batch Code : 20211217B Pressure: 0.8 MPA
<b>MAM6080M-W Code</b>		Inverter (if applicable):	<b>Commissioned By</b>
N/A		Model: N/A	Name: MD. ROBIUL ISLAM
Number: N/A		MAM6080M-W Controllar : Model: MAM6080 Box ID: 0011110008 S/N : 2010261615 MAM6080M-W Software Version: N/A	Training Passport Number: N/A
			Date (dd/mm/yyyy) : 17.06.2022

<b>Options Fitted</b>			
Base Load Select:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Heat Recovery: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Air Filter Differential Pressure Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Canopy Heater: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Oil Filter Differential Pressure Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Oil Drip Pan: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Separator Differential Switch:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Water Separator: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Aftercooler Discharge Temp. Probe:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	

<b>Site Details</b>		<b>Sales Co. / Distributor Details</b>	
Company: PARAGON AGRO LTD.		Sales Co. Distributor: TRIDENT AGENCY LTD.	
Address: HAJINAGAR TEA ESTATE, KAJALDHARA, MOULVIBAZAR PostCode: 2334		Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH. Postcode: 1213.	
Contact: MD. YEASIN		Contact: MUHAMMAD ALI	
Telephone: +8801833222444		Telephone: +8802 9821377-80.	
Email: yasinhamid1155@gmail.com		Email: info@tridentbd.com	
<b>Industry Sector</b>		Commissioning Engineer: MD. ROBIUL ISLAM	
Industry Sector Code Number*	80		
*For Relevant Code Number please see list on page 3.		Commissioning Date: 17.06.2022	

Compressor Application									
FOR FACTORY									
Oil Details									
Type:									
Grade:									
Site/Environmental Conditions				Installation Details:					
Clean Site Conditions ?      Yes <input checked="" type="checkbox"/> No* <input type="checkbox"/>				Cable Size: 4 X 10 RM      mm <sup>2</sup>					
Installation Satisfactory ?      Yes <input checked="" type="checkbox"/> No* <input type="checkbox"/>				Fuse Size:      BRAKER 63A      amps					
Oil/Water <sup>#</sup> Leaks ?      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>				Water Quality Satisfactory ? <sup>#</sup> Yes <input type="checkbox"/> N/A      No* <input type="checkbox"/>					
				Pipework Connections as per guidelines?      Yes <input checked="" type="checkbox"/> No* <input type="checkbox"/>					
*Please give full details in "Further Comments" overleaf. <sup>#</sup> Water-cooled models only				*Please give full details in "Further Comments" overleaf. <sup>#</sup> Water-cooled models only					
Actual Values									
Internal Sump Pressure (B2):      bar <input checked="" type="checkbox"/> 8.0      psi <input type="checkbox"/>				Volts On Load:		398, 397, 399		Volts	
Line/Network Pressure (B1):      bar <input type="checkbox"/> N/A      psi <input type="checkbox"/>				Voltage Differential Acceptable ?      Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>					
Oil Temperature (R2):      °C <input checked="" type="checkbox"/> 82      °F <input type="checkbox"/>				Full Load Amps:		27, 26, 27		amps	
Ambient Temperature:      °C <input checked="" type="checkbox"/> 28      °F <input type="checkbox"/>				No Load Amps:		16, 17, 16		amps	
Fan Ran / Off Temperature:      °C <input type="checkbox"/> °F <input type="checkbox"/>				Hours					
Relative Humidity:      80      %				Total Running Hours:		1		hrs	
Volts:		400, 401, 402		Volts		Total Loaded Hours:		1      hrs	
Control Details									
Cut-out Point:      bar <input checked="" type="checkbox"/> 8.0      psi <input type="checkbox"/>				Timer Control Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Cut-in Point/Target Pressure:      bar <input checked="" type="checkbox"/> 7.5      psi <input type="checkbox"/>				<sup>2</sup> Timer Control Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
<sup>2</sup> Cut-out Point:      bar <input type="checkbox"/> N/A      psi <input type="checkbox"/>				Optional Inputs Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
<sup>2</sup> Cut-in Point/Target Pressure:      bar <input type="checkbox"/> N/A      psi <input type="checkbox"/>				Optional Inputs Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Operation:      automatic      continuous				Base Load Select Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Unloaded Pressure:      bar <input checked="" type="checkbox"/> 8.0      psi <input checked="" type="checkbox"/>				Auto-Restart Enabled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Time Unloaded:      100      (seconds)				Sequencer Controlled:      Yes* <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Remote Control Enabled:      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>				Operator Training Completed:      Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
* Please give full details in "Further Comments" overleaf.									
Downstream Equipment Details									
Filter/s: Type/s and Grade/s : TAF-035Q, TAF-035T, TAF-035A									
Dryer: Manufacturer/type/serial No: AC-30, 20211217B									
Receiver Size (litres): 600 L									

<b>Dryer Application</b>

<b>Site / Environmental Conditions</b>	<b>Installation Details</b>
Clean Site Conditions:      Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Cable Size:              1.5 RM                      mm2
Installation Satisfactory:      Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Fuse Size:              13                      amps
	Pipework Connections as per guidelines:      Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>

If answered "No" ( \* ), please give full details in "Further Comments" on page 3.

<b>Operational Values</b>			
Ambient Air Temperature:      °C <input checked="" type="checkbox"/> 28      °F <input type="checkbox"/>		Dewpoint Switching:      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Inlet Air Temperature:      °C <input checked="" type="checkbox"/> 36      °F <input type="checkbox"/>		Auto Fault Re-set:      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Inlet Pressure:                      bar <input checked="" type="checkbox"/> 8.4      psi <input type="checkbox"/>		Auto Restart:                      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Outlet Pressure:                      bar <input checked="" type="checkbox"/> 8.3      psi <input type="checkbox"/>		Alarm / Trip Dewpoint:      °C <input type="checkbox"/> N/A      °F <input type="checkbox"/>	
Dewpoint:                      °C <input type="checkbox"/> N/A      °F <input type="checkbox"/>		Alarm / Trip Pressure:      bar <input type="checkbox"/> N/A      psi <input type="checkbox"/>	
Purge Setting:                      bar <input checked="" type="checkbox"/> N/A      psi <input type="checkbox"/>		Alarm / Trip Temperatur °C <input type="checkbox"/> N/A      °F <input type="checkbox"/>	
Hydrometer Installed:      Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>		Service Due:                      Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

<b>Signatures</b>	<b>Print</b>	<b>Sign</b>	<b>Date (dd/mm/yyyy)</b>
Operator:			
Training Completed: <input type="checkbox"/>	MUFAZZAL HUSSAIN	MUFAZZAL HUSSAIN	17.06.2022
Commissioning Engineer:	MD. ROBIUL ISLAM	MD. ROBIUL ISLAM	17.06.2022
Customer / End User:	MD. YEASIN HAMID	MD. YEASIN HAMID	17.06.2022

Industry Sector List	Code No.	Industry Sector List	Code No.
Aerospace & Defence	010	Manufacturing / (Creative)	140
Chemicals	020	Media & Publishing	150
Constrection	030	Pharmaceuticals & Bio Technology	160
Education/Training	040	Plant Hire / Leasing	170
Energy Generation	050	Sales, Service & Marketing	180
Farming Agriculture	060	Software, Computer Services & I.T	190
Finance / Insurance / Legal & Accounting	070	Sport/Leisure	200
Food, Beverage & Tobacco	080	Telecommunications Services (Fixed Line)	210
Forestry / Logging & Paper	090	Telecommunications, Transmission Services (Wireless)	220
Garage / Maintenance	100	Transportation Services	230
Government & Authorities	110	Travel Services	240
Industrial Metals, Mining & Quarrying	120	Travel Hubs, Networks & Maintenance thereof	250
Manufacturing / Engineering & Assembly (Industrial)	130	Utility Companies - Distribution Networks	260
Other (Please indicate if no other matching codes)	900	TEXTILE	

#### Further Comments

