

Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type:TAS-40HS	Air End: AA5D33828942	Starter Panel: S/N:
Serial No: 21090887	Motor Model: YE2-180L1-2 S/N: JG3157 Maker:	Dryer Model : S/N : Pressure: N/A
MAM6080M-W Code	Inverter (if applicable): Model: N/A S/N:N/A	Commissioned By and Date
N/A		Name: MD. MAHBUBUR RAHMAN
Number: N/A	MAM6080M-W Controllar : Model: CK1111M002-1 Box ID: S/N : 2012211298	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 11.10.2023

Options Fitted					
Base Load Select:	Yes <input checked="" type="checkbox"/>	No <input 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"/>			

Site Details	Sales Co. / Distributor Details
Company: MADANI FEED MILLS LTD.	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: TRISHAL,MYMENSING, BANGLADESH. PostCode: 2220	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH. Postcode: 1213.
Contact: MD.ANISUR RAHMAN	Contact: MUHAMMAD ALI
Telephone: 01923223170	Telephone: +8802 9821377-80.
Email:	Email: info@tridentbd.com
Industry Sector	Commissioning Engineer: MD. MAHBUBUR RAHMAN
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 11.10.2023

Compressor Application									
FOR FEED MILL									
Oil Details									
Type:									
Grade:									
Site/Environmental Conditions					Installation Details:				
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	4X35 RM		mm ²	
Installation Satisfactory ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Fuse Size:	BRAKER 160		amps	
Oil/Water [#] Leaks ?	Yes*	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	Water Quality Satisfactory ? [#]	Yes	<input type="checkbox"/>	N/A	No* <input checked="" type="checkbox"/>
					Pipework Connections as per guidelines?	Yes	<input checked="" type="checkbox"/>	No* <input type="checkbox"/>	
*Please give full details in "Further Comments" overleaf. [#] Water-cooled models only					*Please give full details in "Further Comments" overleaf. [#] Water-cooled models only				
Actual Values									
Internal Sump Pressure (B2):	bar	<input checked="" type="checkbox"/>	8.0	Mpa	<input type="checkbox"/>	Volts On Load:	L1: 417 L2:410 , L3: 408		Volts
Line/Network Pressure (B1):	bar	<input checked="" type="checkbox"/>	7.0	Mpa	<input type="checkbox"/>	Voltage Differential Acceptable ?	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	84	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 57 , L2 :55 , L3 :53		amps
Ambient Temperature:	°C	<input type="checkbox"/>		°F	<input type="checkbox"/>	No Load Amps:	amps		
Fan Ran Temperature:	°C	<input checked="" type="checkbox"/>	88	°F	<input type="checkbox"/>	Factory Load Condition :	Full	<input type="checkbox"/>	Half <input type="checkbox"/>
Fan Stop Temperature:	°C	<input checked="" type="checkbox"/>	80	°F	<input type="checkbox"/>	Stop Delay Time	Sec	<input checked="" type="checkbox"/>	30
Motor Start Delay :	Sec	<input checked="" type="checkbox"/>	10			Restart Delay :	Sec	<input type="checkbox"/>	
Fan Start Delay :	Sec	<input checked="" type="checkbox"/>	8.0			Drain Open Time :	Sec	<input type="checkbox"/>	
Start Delay Time :	Sec	<input checked="" type="checkbox"/>	100			Drain Close Time :	Min	<input type="checkbox"/>	
Load Delay Time :	Sec	<input type="checkbox"/>				Soft Start Delay :	Sec	<input type="checkbox"/>	
Standby Delay :	Sec	<input type="checkbox"/>				Motor Unload Frequency :	Hz	<input type="checkbox"/>	
Motor Minimum Frequency :	Hz	<input type="checkbox"/>				Hours			
Relative Humidity:			65	%		Total Running Hours:		3	hrs
Volts:	L1: 417 , L2: 410 , L3:408		Volts			Total Loaded Hours:		3	hrs
Control Details									
Cut-out Point:	bar	<input type="checkbox"/>		Mpa	<input type="checkbox"/>	Timer Control Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
Cut-in Point/Target Pressure:	bar	<input type="checkbox"/>		Mpa	<input type="checkbox"/>	² Timer Control Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
² Cut-out Point:	bar	<input type="checkbox"/>		Mpa	<input type="checkbox"/>	Optional Inputs Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
² Cut-in Point/Target Pressure:	bar	<input type="checkbox"/>		psi	<input type="checkbox"/>	Optional Inputs Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
Operation:	automatic	<input type="checkbox"/>	continuous	<input type="checkbox"/>		Base Load Select Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
Unloaded Pressure:	bar	<input type="checkbox"/>		psi	<input type="checkbox"/>	Auto-Restart Enabled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
Time Unloaded:			(seconds)			Sequencer Controlled:	Yes*	<input type="checkbox"/>	No <input type="checkbox"/>
Remote Control Enabled:	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>		Operator Training Completed:	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
* Please give full details in "Further Comments" overleaf.									
Downstream Equipment Details									
Filter/s: Type/s and Grade/s : N/A									
Dryer: Manufacturer/type/serial No: N/A									
Receiver Size (litres): N/A									

Signatures	Print	Sign	Date (dd/mm/yyyy)
Operator:			
Training Completed: <input type="checkbox"/>			
Commissioning Engineer:	MD. MAHABUB	MD. MAHABUB	11.10.2023
Customer / End User:	MD.FORHAD	MD.FORHAD	11.10.2023

Further Comments:

