

Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type:TAS-40PMC	Air End: AA6D42501918	Starter Panel: S/N:
Serial No: 22070666	Motor Model: ZTPM-160M-30-30 S/N: ZY2203250135 Maker: Zhejiang Hansheng Motor Technology	Dryer Model : S/N : Pressure:
MAM6080M-W Code	Inverter (if applicable): Model: NZ200T-30GY-4 S/N:ZC220502274995-228-1	Commissioned By and Date
N/A		Name: MD. MONJURUL ISLAM
Number: N/A	MAM6080M-W Controllar : Model: CK1111M016-1(ZHIQI) Box ID: 0011110109 S/N : 2207120555	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 29.08.2022

Options Fitted					
Base Load Select:	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Heat Recovery:	Yes <input type="checkbox"/>	No <input 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: RATUL KNITWEARS LTD.	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: ZIRABO (PUKURPAR), ASHULIA, SAVAR, BANGLADESH. PostCode: 1341	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH. Postcode: 1213.
Contact: ABDUL MATIN	Contact: MUHAMMAD ALI
Telephone: +8801711693408	Telephone: +8802 9821377-80.
Email: ambitionbd@gmail.com	Email: info@tridentbd.com
Industry Sector	Commissioning Engineer: MD. MONJURUL ISLAM
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 29.08.2022

Compressor Application									
FOR GARMENTS									
Oil Details									
Type: Trident									
Grade: 46									
Site/Environmental Conditions					Installation Details:				
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	16 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 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"/>	5.5	Mpa	<input type="checkbox"/>	Volts On Load:	409, 415, 404	Volts	
Line/Network Pressure (B1):	bar	<input checked="" type="checkbox"/>	5.2	Mpa	<input type="checkbox"/>	Voltage Differential Acceptable ?	Yes	<input type="checkbox"/>	No <input type="checkbox"/>
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	82	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 30 , L2 :23 , L3 :25	amps	
Ambient Temperature:	°C	<input checked="" type="checkbox"/>	30	°F	<input type="checkbox"/>	No Load Amps:	L1 : 6, L2 :7 , L3 :9	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"/> Light <input type="checkbox"/>		
Fan Stop Temperature:	°C	<input type="checkbox"/>	80	°F	<input type="checkbox"/>	Stop Delay Time	Sec <input checked="" type="checkbox"/>	10	
Motor Start Delay :	Sec	<input type="checkbox"/>				Restart Delay :	Sec <input checked="" type="checkbox"/>	100	
Fan Start Delay :	Sec	<input checked="" type="checkbox"/>	8.0			Drain Open Time :	Sec	<input type="checkbox"/>	
Start Delay Time :	Sec	<input type="checkbox"/>				Drain Close Time :	Min	<input type="checkbox"/>	
Load Delay Time :	Sec	<input checked="" type="checkbox"/>	5			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:			80	%		Total Running Hours:	1	hrs	
Volts:	L1: 408 , L2: 407 , L3:403			Volts		Total Loaded Hours:	1	hrs	
Control Details									
Cut-out Point:	bar	<input checked="" type="checkbox"/>	6.0	Mpa	<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"/>	5.5	Mpa	<input type="checkbox"/>	² Timer Control Enabled:	Yes* <input type="checkbox"/>	No	<input checked="" type="checkbox"/>
² Cut-out Point:	bar	<input checked="" type="checkbox"/>	6.0	Mpa	<input type="checkbox"/>	Optional Inputs Enabled:	Yes* <input type="checkbox"/>	No	<input checked="" type="checkbox"/>
² Cut-in Point/Target Pressure:	bar	<input checked="" type="checkbox"/>	5.5	psi	<input type="checkbox"/>	Optional Inputs Enabled:	Yes* <input type="checkbox"/>	No	<input type="checkbox"/>
Operation:	automatic	<input type="checkbox"/>	continuous	<input checked="" type="checkbox"/>		Base Load Select Enabled:	Yes* <input type="checkbox"/>	No	<input checked="" type="checkbox"/>
Unloaded Pressure:	bar	<input checked="" type="checkbox"/>	6.0	psi	<input 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 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-060T, TAF-060A									
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. MONJURUL ISLAM	MD. MONJURUL ISLAM	29.08.2022
Customer / End User:	ABDUL MATIN	ABDUL MATIN	29.08.2022

Further Comments:

