

## Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type:TAS-60 PMC	Air End: AA4D40159051	Starter Panel: S/N:
Serial No: 22040103	Motor Model: ZTPM-180M-30-45 S/N: ZY2203180012 Maker: Fujian Zhongyan Technology	Dryer Model : TAC-100 S/N :20220423 Pressure: 1.0 Mpa
<b>MAM6080M-W Code</b>	Inverter (if applicable): Model: NZ200T-45GY-4 S/N:ZC211236350511-228-A	<b>Commissioned By and Date</b>
N/A		Name: MD. MAHBUB
Number: N/A	MAM6080M-W Controllar : Model: CK1111M016-1(ZHIQI) Box ID: 0011110042 S/N : 2203280894	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 16.07.2022

Options Fitted					
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"/>			

Site Details	Sales Co. / Distributor Details
Company: JABED AGRO FOOD LTD. LTD.	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: BSCIC INDUSTRIAL AREA, JAMALPUR, BANGLADESH.	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH.
PostCode:	Postcode: 1213.
Contact: MD. SHAHAJALAL BHUIYA	Contact: MUHAMMAD ALI
Telephone: +8801784057088	Telephone: +8802 9821377-80.
Email:shahajalal.jafpl@gmail.com	Email: info@tridentbd.com
<b>Industry Sector</b>	Commissioning Engineer: MD. MAHBUB
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 16.07.2022

<b>Compressor Application</b>									
FOR FOOD FACTORY									
<b>Oil Details</b>									
Type:									
Grade:									
<b>Site/Environmental Conditions</b>					<b>Installation Details:</b>				
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	1X50 RM	mm <sup>2</sup>		
Installation Satisfactory ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Fuse Size:	BRAKER 100	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. # Water-cooled models only					*Please give full details in "Further Comments" overleaf. # Water-cooled models only				
<b>Actual Values</b>									
Internal Sump Pressure (B2):	bar	<input checked="" type="checkbox"/>	8.0	Mpa	<input type="checkbox"/>	Volts On Load:	L1: 420 L2: 419 , L3: 418	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 checked="" type="checkbox"/>
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	85	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 55.9 , L2 : 54.9 , L3 :59.7	amps	
Ambient Temperature:	°C	<input checked="" type="checkbox"/>	34	°F	<input type="checkbox"/>	No Load Amps:	L1 :12.61, L2 : 15.23, L3 :13.09	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"/>	N/A			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"/>	N/A			Drain Close Time :	Min <input type="checkbox"/>		
Load Delay Time :	Sec	<input checked="" type="checkbox"/>	5			Soft Start Delay :	Sec <input type="checkbox"/>	N/A	
Standby Delay :	Sec	<input checked="" type="checkbox"/>	200.0			Motor Unload Frequency :	Hz <input type="checkbox"/>		
Motor Minimum Frequency :	Hz	<input type="checkbox"/>				<b>Hours</b>			
Relative Humidity:			78	%		Total Running Hours:	2	hrs	
Volts:	L1: L2: L3:			Volts		Total Loaded Hours:	2	hrs	
<b>Control Details</b>									
Cut-out Point:	bar	<input checked="" type="checkbox"/>	8.0	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"/>	7.0	Mpa	<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 checked="" type="checkbox"/>	8.0	Mpa	<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 checked="" type="checkbox"/>	7.0	psi	<input type="checkbox"/>	Optional Inputs Enabled:	Yes* <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Operation:	automatic	<input checked="" type="checkbox"/>	continuous	<input type="checkbox"/>		Base Load Select Enabled:	Yes* <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Unloaded Pressure:	bar	<input type="checkbox"/>		psi	<input type="checkbox"/>	Auto-Restart Enabled:	Yes* <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Time Unloaded:			30	(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.									
<b>Downstream Equipment Details</b>									
Filter/s: Type/s and Grade/s :AF-150C (3 MICRON),AF-150T (1 MICRON), AF-150A (0.01 MICRON)									
Dryer: Manufacturer/type/serial No:TRIDENT AGENCY LTD. TAC-100, 20220423									
Receiver Size (litres): 1000 L									