

## Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type:AS-40PMC	Air End: AA5D36097604	Starter Panel: S/N:
Serial No: 211204477	Motor Model: ZTPM-160M-30-30 S/N: ZY211211169 Maker: Fujian Zhongyan Technology	Dryer Model : N/A S/N : Pressure:
<b>MAM6080M-W Code</b>	Inverter (if applicable): Model: NZ200T-30GY-4 S/N:ZC210901993534-228-1	<b>Commissioned By and Date</b>
N/A		Name: MD. ROBIUL ISLAM, A.S JUEL
Number: N/A	MAM6080M-W Controllar : Model: CK1111M016-1(ZHIQI) Box ID: 0011110025 S/N : 2111151659	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 18.04.2022

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: HASAN FOODS LTD.	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: PORABO,VULTA, RUPGONJ, NARAYANGONJ,BANGLADESH.  PostCode: 1461	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH.  Postcode: 1213.
Contact: MD. EMAROT	Contact: MUHAMMAD ALI
Telephone: +8801711878073	Telephone: +8802 9821377-80.
Email: hasanfood.bd@gmail.com	Email: info@tridentbd.com
<b>Industry Sector</b>	Commissioning Engineer: MD. ROBIUL ISLAM, a.s juel
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 18.04.2022

<b>Compressor Application</b>									
FOR COIL FACTORY									
<b>Oil Details</b>									
Type: Trident									
Grade:									
<b>Site/Environmental Conditions</b>					<b>Installation Details:</b>				
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	4X16 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. <sup>#</sup> Water-cooled models only					*Please give full details in "Further Comments" overleaf. <sup>#</sup> Water-cooled models only				
<b>Actual Values</b>									
Internal Sump Pressure (B2):	bar	<input type="checkbox"/>	0.8	Mpa	<input checked="" type="checkbox"/>	Volts On Load:	L1: 398 L2: 399 , L3: 397	Volts	
Line/Network Pressure (B1):	bar	<input type="checkbox"/>	0.7	Mpa	<input checked="" type="checkbox"/>	Voltage Differential Acceptable ?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	81	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 22 , L2 : 23 , L3 :24	amps	
Ambient Temperature:	°C	<input checked="" type="checkbox"/>	33	°F	<input type="checkbox"/>	No Load Amps:	L1 :19, L2 : 20 , L3 :21	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 checked="" 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 checked="" type="checkbox"/>	60
Motor Minimum Frequency :	Hz	<input checked="" type="checkbox"/>	70			<b>Hours</b>			
Relative Humidity:			80	%		Total Running Hours:		2	hrs
Volts:	L1: 398 , L2: 401 , L3:402			Volts		Total Loaded Hours:		2	hrs
<b>Control Details</b>									
Cut-out Point:	bar	<input type="checkbox"/>	0.8	Mpa	<input checked="" type="checkbox"/>	Timer Control Enabled:	Yes*	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
Cut-in Point/Target Pressure:	bar	<input type="checkbox"/>	0.7	Mpa	<input checked="" 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"/>	0.8	Mpa	<input checked="" 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"/>	6.5	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:			(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 :N/A									
Dryer: Manufacturer/type/serial No:N/A									
Receiver Size (litres): N/A									