

## Lubricated Screw-Commissioning Report

Compressor - Type & Serial No.	Serial Numbers	
Type: TAS-50PMC	Air End: AASD38826224	Starter Panel: S/N:
Serial No: 22040090	Motor Model: ZTPM-180M-30-37 S/N: ZY2201108207 Maker: FUJIAN ZHONGYAN TECHNOLOGY	Dryer Model : Batch Code : Pressure:
MAM6080M-W Code	Inverter (if applicable): Model: NZ200T37GY-4	Commissioned By
N/A	S/N: ZC220302204636-228-1	Name: MD.RASHED, MD.MAHBUB
Number: N/A	MAM6080M-W Controllar : Model: MAM6080M (B)(5) W-I Box ID: 0011110039 S/N : 2203280891	Training Passport Number: N/A
	MAM6080M-W Software Version: N/A	Date (dd/mm/yyyy) : 14.06.2022

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

Site Details	Sales Co. / Distributor Details
Company: SHAPLA FOOD LTD.	Sales Co. Distributor: TRIDENT AGENCY LTD.
Address: PLOT-A-110-111, TONGI, BSCIC, GAZIPUR PostCode: 1710	Address: AWAL CENTRE (9TH FLOOR), 34 KEMAL ATATURK AVENUE, BANANI C/A DHAKA, BANGLADESH. Postcode: 1213.
Contact: ENG. MD. ATIQR RAHMAN TALUKDER	Contact: MUHAMMAD ALI
Telephone: +8801911-088999	Telephone: +8802 9821377-80.
Email: shaplafood@gmail.com	Email: info@tridentbd.com
Industry Sector	Commissioning Engineer: MD.RASHED, MD.MAHBUB
Industry Sector Code Number*	
*For Relevant Code Number please see list on page 3.	Commissioning Date: 14.06.2022

Compressor Application											
FOR FOOD FACTORY											
Oil Details											
Type: Trident											
Grade:											
Site/Environmental Conditions				Installation Details:							
Clean Site Conditions ?	Yes	<input checked="" type="checkbox"/>	No*	<input type="checkbox"/>	Cable Size:	35 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						
Actual Values											
Internal Sump Pressure (B2):	bar	<input checked="" type="checkbox"/>	8.0	Mpa	<input type="checkbox"/>	Volts On Load:	L1: 380 L2: 381 , L3: 380				Volts
Line/Network Pressure (B1):	bar	<input checked="" type="checkbox"/>	7.5	Mpa	<input type="checkbox"/>	Voltage Differential Acceptable ?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Oil Temperature (R2):	°C	<input checked="" type="checkbox"/>	85	°F	<input type="checkbox"/>	Full Load Amps:	L1 : 50 , L2 : 50 , L3 :50				amps
Ambient Temperature:	°C	<input checked="" type="checkbox"/>	38	°F	<input type="checkbox"/>	No Load Amps:	11,11,14				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
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 checked="" type="checkbox"/>	6.0			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 checked="" type="checkbox"/>	5.0			Drain Close Time :	Min	<input type="checkbox"/>			
Load Delay Time :	Sec	<input checked="" type="checkbox"/>	6.0			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"/>	75		
Motor Minimum Frequency :	Hz	<input checked="" type="checkbox"/>	85			Hours					
Relative Humidity:					%	Total Running Hours:	1				hrs
Volts:	L1: 380 , L2: 381 , L3:380				Volts	Total Loaded Hours:	1				hrs
Control Details											
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"/>	7.5	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"/>	7.5	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 checked="" type="checkbox"/>	8.0	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.											
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 checked="" type="checkbox"/>			
Commissioning Engineer:	MD. RASHED,MAHBUB	MD. RASHED,MAHBUB	14.06.2022
Customer / End User:	MD.SHAHIDUL	MD.SHAHIDUL	14.06.2022

#### Further Comments

