## PT. DIKARI TATA UDARA INDONESIA ENGINEERING DIVISION

Sales, Design, Service, Installation, Prepentive Maintenance

## SERVICE REPORT PM COLD STORAGE & CHAMBER

Customer/User : DKR	Engineer Name List : ss	Date : 2024-07-30	FORM NO.
Site : Ciomas			
_ocation of Eq. :			Tipe Form PM05
Education of Eq		Start Time : Stop Time :	•

Code/No. of Eq. :				Start	inic.	Jiop IIII	ic .		
TASKLIST						SERVIC	E CHECK		
Scope Of Work Maintenance Coldstorage	Freq.	Standard Cond.	Actual Check		ressor Model No. : rator Model No. :				
INTENSIVE SAFETY BRIEFING TEAM ? OK ? NO	ток			Fan C	ond. Model No. :				
I Compressor				Fan E	vap. Model No :				
1. Check Oil Condition (Pressure, Cleanliness & Level)				Refrige	erant type :				
2. Check HLPS Function				No	Description		Standard	Before	After
3. Check gauge conditon (Press. & Temp. gauge)				1	Room Temp.				
4. Check belt condition				2	Suction Press.				
5. Check Compressor pressure (suction & discharge)				3	Discharge Press.				
6. Check suction & discharge temperature				4	Suction Temp.				
7. Check terminal block condition				5	Discharge Temp.				
8. Check vibration & noise					· —	R-S	380		
9. Check current compressor				6		S-T	380		
10. Check filter dryer condition						T-R	380		
11. Clean body compressor						R			
12. Check oil leak				7	Comp 1 Amp	S			
13. Check crankcase oil heater function						Т			
14. Check solenoid valve function						R			
15. Clean oil strainer				8	Comp 2 Amp	S			
16. Replace oil compressor						Т			
17. Replace core / filter dryer						R			
18. Check condensor fin condition (corosion & damage)				9	Comp 3 Amp	S			
19. Check pipe leakage						Т			
20. Clean condensor coil & Body				10	Oil Level		3/4		
21. Clean panel control				11	Oil Cleanliness		Clean		
II Fans				12	Ref. Sight glass		Clean		
1. Check vibration & Noise				13	Oil Pressure				
2. Check blade imbalance				14	Crank. oil heater		OK/NOK		
3. Check part corosion				15	Fan Cond 1 Amp				
4. Clean blade & body				16	Fan Cond 2 Amp				
5. Check current fans				17					
6. Replace bearing					Fan evap 1 Amp				
III Evaporator & Cooling Room				19	Fan evap 2 Amp				

1. Check fin condition (corosion & damage)		20	Fan evap 3 Amp			
2. Check pipe leakage		21	Fan evap 4 Amp			
3. Check TXV function		22	Fan evap 5 Amp			
4. Check defrost function		23	Fan evap 6 Amp			
5. Clean evaporator coil & Body		24	Fan Condition			
6. Check door heater function		25	Running Hours			
7. Check ventilation & infiltration		23			hours	
IV Tes running dan record data		RESUME				
FIND DH	JOB COMPLETED ? ? NO, please check on NOTES					
	APPROVAL SIGNING					
	Approved by ISS,		<b>Verified By</b> Supervisor,	<b>Service By</b> Team Leader/Staf,		
NOTES / RECOMMENDATIONS						
*) Data gambar saat PM diinfokan melalui media lainnya.	() No. HP.	Ν	() No. HP.	( No. HP.	)	

Keterangan : Lembar 1 untuk Teknisi; Lembar 2 untuk User; Lembar 3 Arsip Kantor