## PT. DIKARI TATA UDARA INDONESIA ENGINEERING DIVISION

Sales, Design, Service, Installation, Prepentive Maintenance

## SERVICE REPORT PM COLD STORAGE & CHAMBER

FORM NO.

Tipe Form PM05

Customer/User : DKR		Engineer Name List : ss	Date : 2024-07-30
Site	: Ciomas		
Location of Eq.	· I T3		

Code/No. of Eq. : 1

Stop Time :

Start Time :

Code/No. of Eq. : 1									
TASKLIST						SERVIC	E CHECK		
Scope Of Work Maintenance Coldstorage	Freq.	Standard Cond.	Actual		essor Model No. :				
INTENSIVE SAFETY BRIEFING TEAM ? OK ? NOT	·	· Cond. Check			Evaporator Model No. :  Fan Cond. Model No. :				
I Compressor		1			/ap. Model No :				
Compressor     Check Oil Condition (Pressure, Cleanliness & Level)	1	1	1		erant type :				
2. Check HLPS Function		1	1	No	Description		Standard	Before	After
Check Gauge condition (Press. & Temp. gauge)	1	1	1	1	Room Temp.		1	1	1
4. Check belt condition	1	1	1	2	Suction Press.		1	1	1
Check Compressor pressure (suction & discharge)		1	1		Discharge Press.		1	1	1
Check suction & discharge temperature		1	1	4	Suction Temp.		1	1	1
7. Check terminal block condition		1	1		Discharge Temp. 1 1		1	1	
8. Check vibration & noise	1	1	1	۳	2.30riargo romp.	R-S	380	1	1
Check current compressor	<del>-  </del> -	1	1	6	Voltage	S-T	380	1	1
10. Check filter dryer condition	1	1	1		T-R		380	1	1
11. Clean body compressor	1	1	1			R	1	1	1
12. Check oil leak	1	1	1	7	Comp 1 Amp	S	1	1	1
13. Check crankcase oil heater function	1	1	1		· · · · —	T	1	1	1
14. Check solenoid valve function	1	1	1			R	1	1	1
15. Clean oil strainer	1	1	1	8	Comp 2 Amp	S	1	1	1
16. Replace oil compressor	1	1	1	i	· · ·   T		1	1	1
17. Replace core / filter dryer	1	1	1			R	1	1	1
18. Check condensor fin condition (corosion & damage)		1	1	9	Comp 3 Amp	S	1	1	1
19. Check pipe leakage	1	1	1	i		Т	1	1	1
20. Clean condensor coil & Body	1	1	1	10	Oil Level	•	3/4	1	1
21. Clean panel control	1	1	1	11	Oil Cleanliness Clean I		1	1	
II Fans				12	Ref. Sight glass Clean				
1. Check vibration & Noise	1	1	1	13	Oil Pressure 1 1		1	1	
2. Check blade imbalance	1	1	1	14	Crank. oil heater		OK/NOK	1	1
3. Check part corosion	1	1	1	15	Fan Cond 1 Amp		1	1	1
4. Clean blade & body		1	1	16	Fan Cond 2 Amp		1	1	
5. Check current fans		1	1	17	Fan condition 1 1		1	1	
6. Replace bearing		1	1		Fan evap 1 Amp		1;	1;	1;
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	Dunning House	-				
7. Check ventilation & infiltration		23	Running Hours		hours			
IV Tes running dan record data	RESUME							
FIND DH		JOB COMPLETED ? YES ? NO, please check on NO						
	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