PT. DIKARI TATA UDARA INDONESIA ENGINEERING DIVISION

Sales, Design, Service, Installation, Prepentive Maintenance

SERVICE REPORT PM COLD STORAGE & CHAMBER

Start Time :

FORM NO.

Tipe Form PM05

	3, 113, 114, 114, 114, 114, 114, 114, 11		
	Customer/User : DKR	Engineer Name List : ss	Date : 2024-07-30
ĺ	Site : Ciomas		
	Location of Eq. : LT3		

Code/No. of Eq. : 1

	Clare					
		S	ERVIC	E CHECK	1	
	Evapo	ressor Model No. : rator Model No. :				
	Fan Co	ond. Model No. :				
\Box		vap. Model No :				
Ц		erant type :				
\perp	No	Description		Standard	Before	After
4	1	Room Temp.		1	1	1
_	2	Suction Press.		1	1	1
╝	3	Discharge Press.		1	1	1
Ц	4	Suction Temp.		1	1	1
	5	Discharge Temp.		1	1	1
			R-S	380	1	1
Eval Fan Refr No	6	Voltage	S-T	380	1	1
			T-R	380	1	1
T			R	1	1	1
П	7	Comp 1 Amp	S	1	1	1
			Т	1	1	1
П			R	1	1	1
T	8	Comp 2 Amp	S	1	1	1
╗	İ		Т	1	1	1
П			R	1	1	1
T	9	Comp 3 Amp	S	1	1	1
9		Т	1	1	1	
П	10	Oil Level		3/4	1	1
T	11	Oil Cleanliness		Clean	1	1
╗	12	Ref. Sight glass		Clean		
\neg	13	Oil Pressure			1	1
\neg	14	Crank. oil heater		OK/NOK	1	1
7	15	Fan Cond 1 Amp		1	1	1
┨	16	Fan Cond 2 Amp		1	1	1
ᆌ	17	Fan condition		1	1	1
7	18	Fan evap 1 Amp		1	1	1
ᆌ	19	Fan evap 2 Amp		1	1	1
_		 				

Stop Time:

	TASKLIST			
	Scope Of Work Maintenance Coldstorage	Freq.	Standard Cond.	Actual Check
INT	ENSIVE SAFETY BRIEFING TEAM ? OK ? NOT OK		-	
ı	Compressor			
	Check Oil Condition (Pressure, Cleanliness & Level)	1	1	1
	2. Check HLPS Function	1	1	1
	3. Check gauge conditon (Press. & Temp. gauge)	1	1	1
	4. Check belt condition	1	1	1
	5. Check Compressor pressure (suction & discharge)	1	1	1
	Check suction & discharge temperature	11	1	1
	7. Check terminal block condition	1	1	1
	8. Check vibration & noise	1	1	1
	9. Check current compressor	1	1	1
	10. Check filter dryer condition	1	1	1
	11. Clean body compressor	1	1	1
	12. Check oil leak	1	1	1
	13. Check crankcase oil heater function	1	1	1
	14. Check solenoid valve function	1	1	1
	15. Clean oil strainer	1	1	1
	16. Replace oil compressor	1	1	1
	17. Replace core / filter dryer	1	1	1
	18. Check condensor fin condition (corosion & damage)	1	1	1
	19. Check pipe leakage	1	1	1
	20. Clean condensor coil & Body	1	1	1
	21. Clean panel control	1	1	1
=	Fans			
	Check vibration & Noise	1	1	1
	2. Check blade imbalance	1	1	1
	3. Check part corosion	1	1	1
	4. Clean blade & body	1	1	1
	5. Check current fans	1	1	1
	6. Replace bearing	1	1	1
III	Evaporator & Cooling Room			

1. Check fin condition (corosion & damage)	1	1	1	20	Fan evap 3 Amp	1	1 1	I	
2. Check pipe leakage	1	1	1	21	Fan evap 4 Amp	1	1 1		
3. Check TXV function	1	1	1	22	Fan evap 5 Amp	1	1 1		
Check defrost function	1	1	1	23	Fan evap 6 Amp	1	11 1		
5. Clean evaporator coil & Body	1	1	1	24	Fan Condition	1	1 1		
6. Check door heater function				25	Running Hours				
7. Check ventilation & infiltration				7 23	Running Hours				
IV Tes running dan record data		RESUME							
FIND DH		JOB COMPLETED ? ? YES ? NO check			? NO, please check on NOTES				
		APPROVAL SIGNING							
	Approved by ISS,		-	Verified By Supervisor,		-	Service By Team Leader/Staf,		
NOTES / RECOMMENDATIONS									
*) Data gambar saat PM diinfokan melalui media lainnya.		()		()	(_)	
	No.	HP.		٨	lo. HP.	No. HP.			

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