PT. DIKARI TATA UDARA INDONESIA ENGINEERING DIVISION

SERVICE REPORT PM COLD STORAGE & CHAMBER

Sales, Design, Service, Installation, Prepentive Maintenance

Customer/User : DKR Engineer Name Lis

Site : Ciomas

Location of Eq. : LT3

Code/No. of Eq. : 1

Compressor Model No. : Evaporator Model No. : Fan Cond. Model No. :

Tipe Form PM05

SERVICE CHECK

Start Time : Stop Time :

	TASKLIST		1	
	Scope Of Work Maintenance cs	Freq.	Standard Cond.	Actual Check
INT	ENSIVE SAFETY BRIEFING TEAM ? OK ? NOT OK			
I	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	1	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
II	Fans			
	1. 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			

. u v	ap. Model No :				
_	erant type :				
No	Description	Standard	Before	After	
1	Room Temp.		1	1	1
2	Suction Press.		1	1	1
3	Discharge Press.	1	1	1	
4	Suction Temp.	1	1	1	
5	Discharge Temp.	1	1	1	
		R-S	380	1	1
6	Voltage S-		380	1	1
		T-R	380	1	1
		R	1	11	1
7	Comp 1 Amp	S	1	1	1
		Т	1	1	1
		R	1	1	1
8	Comp 2 Amp	S	1	1	1
		Т	1	1	1
	Comp 3 Amp R		1	1	1
9			1	1	1
		Т	1	1	1
10	Oil Level		3/4	1	1
11	2 Ref. Sight glass 3 Oil Pressure		Clean	Clean	Clean
12			Clean		
13				Clean	Clean
14			OK/NOK	Ok	Ok
15	Fan Cond 1 Amp		1	1	1
16	Fan Cond 2 Amp Fan condition		1	1	1
17			1	1	1
18	Fan evap 1 Amp		1	1	1
19	Fan evap 2 Amp		1	1	1

1	1	1	20	Fan evap 3 Amp	1	1	1	
1	1	1	21	Fan evap 4 Amp	1	1	1	
11	1	1	22	Fan evap 5 Amp	1	1	1	
1	1	1	23	Fan evap 6 Amp	1	1	1	
1	1	1	24	Fan Condition	1	1	1	
1	1	1	25	Bunning Hours				
1	1	1] 23	Running Hours			hours	
	RESUME							
	1		J	JOB COMPLETED ?		? Yes		
	APPROVAL SIGNING							
Approved by ISS,			Verified By Supervisor,		Service By Team Leader/Staf			
(_ No. HP.)	N	() No. HP.	(No. HP.)	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 21 11 1 22 1 1 1 1 23 1 1 1 1 24 1 1 1 1 25 1 1 1 1 1 25 Approved by ISS,	1	1	1	

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