

PT. DIKARI TATA UDARA INDONESIA
ENGINEERING DIVISION

Sales, Design, Service, Installation, Prepentive Maintenance

SERVICE REP
COLD STORAGE & CHA

Customer/User :

Site :

Location of Eq. :

Code/No. of Eq. :

Engineer Name List :

Date :

Start Time :

Stop Time :

TASKLIST

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

FIND DH

NOTES / RECOMMENDATIONS

*) Data gambar saat PM diinfokan melalui media lainnya.

SERVICE

Compressor Model No. :
Evaporator Model No. :
Fan Cond. Model No. :
Fan Evap. Model No :
Refrigerant type :

No	Description	
1	Room Temp.	
2	Suction Press.	
3	Discharge Press.	
4	Suction Temp.	
5	Discharge Temp.	
6	Voltage	R-S
		S-T
		T-R
7	Comp 1 Amp	R
		S
		T
8	Comp 2 Amp	R
		S
		T
9	Comp 3 Amp	R
		S
		T
10	Oil Level	
11	Oil Cleanliness	
12	Ref. Sight glass	
13	Oil Pressure	
14	Crank. oil heater	
15	Fan Cond 1 Amp	
16	Fan Cond 2 Amp	
17	Fan condition	
18	Fan evap 1 Amp	
19	Fan evap 2 Amp	
20	Fan evap 3 Amp	
21	Fan evap 4 Amp	
22	Fan evap 5 Amp	
23	Fan evap 6 Amp	
24	Fan Condition	
25	Running Hours	

RESU

JOB COMPLETED ?

APPROVAL SIGNING

Approved by
ISS,

Verified By
Supervisor,

()
No. HP.

()
No. HP.

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

