



Aviation Equipment Leasing Pte Ltd

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www.avel.com.sg

Co. Reg. No. 200721616C

Vehicle / Equip No: ACU1001 (TLD1)

Cost Centre : SIAEC

Model No : TLD ACU-808-DUP

Date Call In : 26-09-17

FX No & Due Date : 28-02-18

Hourmeter : 7240.0

Odometer : N.A.

AVP Expiry Date : 31-12-17

AIR-CON - PM SERVICING CHECKLIST

| S/NO | DESCRIPTION | 3M | 6M | 9M | YEARLY | PLS. TICK |
|---------------------|-----------------------------------|--------|--------|--------|--------|-----------|
| ENGINE | | | | | | |
| 1 | Engine Oil | CHANGE | CHANGE | CHANGE | CHANGE | ✓ |
| 2 | Engine Oil Filter | CHANGE | CHANGE | CHANGE | CHANGE | ✓ |
| 3 | Air Filter | CLEAN | CLEAN | CLEAN | CHANGE | ✓ |
| 4 | Fuel Filter | — | — | — | CHANGE | NIL |
| 5 | Engine Coolant | TOP UP | TOP UP | TOP UP | FLUSH | ✓ |
| TRAILER ATTACHMENT | | | | | | |
| 6 | Trailer Turntable | CHECK | CHECK | CHECK | CHECK | ✓ |
| 7 | Towing Attachment | CHECK | CHECK | CHECK | CHECK | ✓ |
| BRAKE SYSTEM | | | | | | |
| 8 | Wheel Bearings | — | — | — | REPACK | NIL |
| 9 | Brake Pads / Linnings & Cables | CHECK | CHECK | CHECK | CHECK | ✓ |
| 10 | Parking Brake Lever | LUB | LUB | LUB | LUB | ✓ |
| 11 | Tyre Condition & Pressure | CHECK | CHECK | CHECK | CHECK | ✓ |
| ELECTRICAL | | | | | | |
| 12 | Battery / Cables & Terminal Cover | CLEAN | CLEAN | CLEAN | CLEAN | ✓ |
| 13 | Emergency Switch | TEST | TEST | TEST | TEST | ✓ |
| 14 | Lighting System | CHECK | CHECK | CHECK | CHECK | ✓ |
| 15 | Charging System | CHECK | CHECK | CHECK | CHECK | ✓ |
| 16 | Fan Belt | CHECK | CHECK | CHECK | CHECK | ✓ |
| REFERERATION SYSTEM | | | | | | |
| 17 | Air-Con Compressor Oil | CHECK | CHECK | CHECK | CHANGE | ✓ |
| 18 | Compressor Mounting | CHECK | CHECK | CHECK | CHECK | ✓ |
| 19 | Gas Line | CHECK | CHECK | CHECK | CHECK | ✓ |
| 20 | Exhaust Valve | CHECK | CHECK | CHECK | CHECK | ✓ |
| 21 | Receiver | CHECK | CHECK | CHECK | CHECK | ✓ |
| 22 | Cooling Coil | CHECK | CHECK | CHECK | CHECK | ✓ |
| 23 | Evaporator | CHECK | CHECK | CHECK | CHECK | ✓ |
| 24 | Sight Glass | CHECK | CHECK | CHECK | CHECK | ✓ |
| 25 | Unloader Valve | CHECK | CHECK | CHECK | CHECK | ✓ |
| 26 | Air-Con Filter | CHECK | CHECK | CHECK | CHANGE | ✓ |
| 27 | Cooling Fan Hydraulic Motor | CHECK | CHECK | CHECK | CHECK | ✓ |
| 28 | Air Ducting Hose & Coupler | CHECK | CHECK | CHECK | CHECK | ✓ |

Vehicle / Equip No: ACU7001 (TLDI)

Cost Centre : SIAEC

Model No : TLDI ACU-808-DUP

Date Call In : 26-9-17

FX No & Due Date : 28-02-18

Hourmeter : 2740.0

Odometer : N/A

AVP Expiry Date : 31-12-17

AIR-CON - PM SERVICING CHECKLIST

| S/NO | DESCRIPTION | 3M | 6M | 9M | YEARLY | PLS. TICK |
|---------------------------|---|-------|-------|-------|--------|-----------|
| SYSTEM PERFORMANCE | | | | | | |
| 29 | Engine RPM MAX <u>2304</u> RPM | TEST | TEST | TEST | TEST | ✓ |
| 30 | Air Duct Pressure <u>22</u> PSI <u>22</u> PSI | TEST | TEST | TEST | TEST | ✓ |
| 31 | Air Duct Temp <u>6</u> °C <u>6</u> °C | TEST | TEST | TEST | TEST | ✓ |
| 32 | Suction Pressure <u>29</u> PSI | TEST | TEST | TEST | TEST | ✓ |
| 33 | Discharge Pressure <u>200</u> PSI | TEST | TEST | TEST | TEST | ✓ |
| 34 | Compressor Shutdown <u>9</u> SEC | TEST | TEST | TEST | TEST | ✓ |
| 35 | Operation Instrument | TEST | TEST | TEST | TEST | ✓ |
| ACCESSORIES | | | | | | |
| 36 | Lubrication & Greasing | LUB | LUB | LUB | LUB | ✓ |
| 37 | Fire Extinguisher & Bracket | CHECK | CHECK | CHECK | CHECK | ✓ |
| 38 | Green Spot Stickers | CHECK | CHECK | CHECK | CHECK | ✓ |
| 39 | Wheel Choke | CHECK | CHECK | CHECK | CHECK | ✓ |
| 40 | | | | | | |

REMARKS:

Carry out 3 Monthly SVC
Weld and repair Aircon pipe (Drier)
Drill and extract turbine housing stud (Broken)
Top up Freon gas

Serviced by : Technician

Name : Manicam & Lim C.K. Sign & Date : 28-09-17

THE ITEMS ABOVE ARE SATISFACTORY FOR OPERATION

Name : Tan Hm Signature : [Signature]

Staff ID : - Date : 28/9/17