



CESCOM 20 - Projected Maintenance Due

Owner: **DESERT JET CHARTER**
 Aircraft Model: **525B - CJ3**
 Aircraft Serial: **525B-0184**
 Unit: **0184** Reg No: **N213F**
 Airworthiness: **13-Sep-2007**
 Print Date: **15-Feb-2024 12:52PM**

| Tracking Rate | Last Actual | | | Daily Utilization | | Projection | | | |
|-----------------|---------------|-----------------|--------------------|-------------------|-------------|--------------|-----------------|------------|----------|
| | Hours | Events/Landings | Date | Average | Projected | Hours | Events/Landings | Days | Months |
| AIRCRAFT | 4904.5 | 3562 | 14-Feb-2024 | .77 | 1.48 | 156.8 | 139 | 106 | 3 |
| ENG 1 | 4883.5 | 3544 | 14-Feb-2024 | .77 | 1.48 | 156.8 | 139 | 106 | 3 |
| ENG 2 | 4883.5 | 3544 | 14-Feb-2024 | .77 | 1.48 | 156.8 | 139 | 106 | 3 |
| AIR COND | 2329 | | 14-Feb-2024 | .63 | 0.16 | 17.42 | | 106 | 3 |

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New Requirements/Action Items

| Item Code | Description | Part Number | C/W Time 1 | Adj. | TBO 1 | TSO 1 | (ENG) DUE 1 | Remains | | |
|----------------|----------------------------------------------------------------|-------------|------------|----------------|-------------|--------|-------------|---------|-------------|---------|
| Position | Drawing # / Task # | City | Mod Lvl | Part Serial No | C/W Time 2 | + or - | TBO 2 | TSO 2 | (ENG) DUE 2 | Remains |
| A262002 | CABIN PORTABLE FIRE EXTINGUISHER SPECIAL DETAILED INSPECTION | | | | | | | | | |
| CABIN | | KTRM | | C352CS | MTH | | 72 MTH | | | ? |
| 051209 : CABIN | | | | I-01811417 | | | | | | |
| A262002 | COCKPIT PORTABLE FIRE EXTINGUISHER SPECIAL DETAILED INSPECTION | | | | | | | | | |
| COCKPIT | | KTRM | | C352CS | MTH | | 72 MTH | | | ? |
| 051209 : CKPT | | | | H-20651561 | | | | | | |
| D262003 | HYDROSTATIC TEST PORTABLE FIRE EXTINGUISHER | | | | | | | | | |
| CABIN | | KTRM | | C352CS | MTH | | 144 MTH | | | ? |
| 051210 : CABIN | | | | I-01811417 | | | | | | |
| D262003 | HYDROSTATIC TEST PORTABLE FIRE EXTINGUISHER | | | | | | | | | |
| COCKPIT | | KTRM | | C352CS | MTH | | 144 MTH | | | ? |
| 051210 : CKPT | | | | H-20651561 | | | | | | |
| SB 525B-27-07 | FLIGHT CONTROLS - ELEVATOR TRIM WHEEL INSPECTION | | | | | | | | | |
| | | | | | MTH | | | | | New Req |
| | | | | | RECOMMENDED | MSC | | | | |

Scheduled Maintenance Tasks

| Item Code | Description | Part Number | C/W Time 1 | Adj. | TBO 1 | TSO 1 | (ENG) DUE 1 | Remains | | |
|---------------|----------------------------------------------------------------------------------------------------|-------------|------------|----------------|------------------|--------|-------------|---------|-------------|----------|
| Position | Drawing # / Task # | City | Mod Lvl | Part Serial No | C/W Time 2 | + or - | TBO 2 | TSO 2 | (ENG) DUE 2 | Remains |
| 052132 | DATABASE NAVIGATION UPDATE | | | | DAYS 23-Jan-2024 | | | | 21-Feb-2024 | 6 d |
| | | KTRM | | | HRS 4876.3 | | | | | |
| | | | | | LDG 3543 | | | | | |
| | | | | | MSC | | DUE | | | |
| 053401 | COMPLY WITH E CHART UPDATE-PROVIDE CYCLE NUMBER, BEGINNING AND END DATES | | | | MTH 23-Jan-2024 | | | | 21-Feb-2024 | 6 d |
| | | KTRM | | | HRS 4876.3 | | | | | |
| | | | | | LDG 3543 | | | | | |
| | | | | | MSC | | DUE | | | |
| 053402 | COMPLY WITH E MAPS UPDATE-PROVIDE CYCLE NUMBER, BEGINNING AND END DATES | | | | MTH 23-Jan-2024 | | | | 21-Feb-2024 | 6 d |
| | | KTRM | | | HRS 4876.3 | | | | | |
| | | | | | LDG 3543 | | | | | |
| | | | | | MSC | | DUE | | | |
| 053403 | COMPLY WITH GNS 500 UPDATE-PROVIDE CYCLE NUMBER, BEGINNING AND END DATES | | | | MTH 23-Jan-2024 | | | | 22-Feb-2024 | 7 d |
| | | KTRM | | | HRS 4876.3 | | | | | |
| | | | | | LDG 3543 | | | | | |
| | | | | | MSC | | DUE | | | |
| 28-00-02-220 | MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES NOT USING THE BIOCIDAL PREVENTATIVE TREATMENT) | | | | MTH 13-Jul-2023 | | 3 | | 31-Mar-2024 | 1 m 16 d |
| | | KTRM | | | HRS 4699.5 | | | | | |
| | | | | | LDG 3410 | | | | | |
| 710003 | RINSE DESALINIZATION | | | | MTH 29-Aug-2023 | | 1 | | 31-Mar-2024 | 1 m 16 d |
| E1 | | KTRM | | | HRS 4734.6 | | | | | |
| | | | | | LDG 3441 | | | | | |
| 710003 | RINSE DESALINIZATION | | | | MTH 29-Aug-2023 | | 1 | | 31-Mar-2024 | 1 m 16 d |
| E2 | | KTRM | | | HRS 4734.6 | | | | | |
| | | | | | LDG 3441 | | | | | |
| A243301 | CAPACITY CHECK BATTERY (LEAD ACID) | | | | MTH 31-Mar-2023 | | 12 | | 31-Mar-2024 | 1 m 16 d |
| 051235 : LEAD | | | | RG-380E/44LA5 | HRS 4568.6 | | 600 | | 5168.6 | 264.1 |
| | | | | 41297080 | LDG 3318 | | | | | |
| 801101 | STARTER GENERATOR | | | | MTH 13-Dec-2021 | | | 0 | | |
| LEFT | | KTRM | | 300SGL129Q | HRS 3983.6 | | 1000 | 0 | 4983.6 | 79.1 |
| | | | | 3839XL2 | LDG 2900 | | | 0 | | |
| 4-12-MK | INSPECTION DOCUMENT MK | | | | MTH 12-Jun-2023 | | 12 | | 30-Jun-2024 | 4 m 15 d |
| | | KTRM | | | HRS 4659.3 | | 330 | | 4989.3 | 84.8 |
| | | | | | LDG 3379 | | | | | |



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| ENG 2 | 4883.5 | 3544 | 14-Feb-2024 | .77 | 1.48 | 156.8 | 139 | 106 | 3 |
| AIR COND | 2329 | | 14-Feb-2024 | .63 | 0.16 | 17.42 | | 106 | 3 |

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|---------------------------------------|----------------------------------------------------------|-----------------------|------------|-------------------|-------------|--------|-------------|---------|-------------|----------|
| Position | Drawing # / Task # | City | Mod Lvl | Part Serial No | C/W Time 2 | + or - | TBO 2 | TSO 2 | (ENG) DUE 2 | Remains |
| 4-12-MG <i>0512MG</i> | INSPECTION DOCUMENT MG *CF | | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 5-12-39 | INSPECTION DOCUMENT 39 | | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 LEFT ENGINE AFT | LEFT ENGINE AFT ISOLATOR MOUNT (INSPECTION) | LM-605-SA11 LK2167 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 LEFT ENGINE FORWARD BOTTOM | LEFT ENGINE FORWARD BOTTOM ISOLATOR MOUNT (INSPECTION) | LM-605-SA8 LK1110 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 LEFT ENGINE FORWARD TOP | LEFT ENGINE FORWARD TOP ISOLATOR MOUNT (INSPECTION) | LM-605-SA8 LK1100 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 RIGHT ENGINE AFT | RIGHT ENGINE AFT ISOLATOR MOUNT (INSPECTION) | LM-605-SA10 LK2343 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 RIGHT ENGINE FORWARD BOTTOM | RIGHT ENGINE FORWARD BOTTOM ISOLATOR MOUNT (INSPECTION) | LM-605-SA8 LK1123 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 712003 RIGHT ENGINE FORWARD TOP | RIGHT ENGINE FORWARD TOP ISOLATOR MOUNT (INSPECTION) | LM-605-SA8 LK1187 | MTH | | 13-Sep-2007 | | 5000 | | 5000 | 95.5 |
| 256008 | FIRST AID KIT | KTRM | MTH | AFAK 121322016 | 17-Mar-2023 | | | 0 | 30-Apr-2024 | 2 m 15 d |
| 710003 E1 | RINSE DESALINIZATION | KTRM | MTH | | 29-Aug-2023 | | 1 | | 30-Apr-2024 | 2 m 15 d |
| 710003 E2 | RINSE DESALINIZATION | KTRM | MTH | | 29-Aug-2023 | | 1 | | 30-Apr-2024 | 2 m 15 d |
| 5-12-11 <i>051211</i> | INSPECTION DOCUMENT 11 | KTRM | MTH | | 02-Aug-2023 | | 12 | | 31-Aug-2024 | 6 m 16 d |
| 052004 E1 | FJ44 CHECK 4 | | MTH | | 13-Sep-2007 | | 5000 | | (5000)5021 | 116.5 |
| 052004 E2 | FJ44 CHECK 4 | | MTH | | 13-Sep-2007 | | 5000 | | (5000)5021 | 116.5 |
| 792401 E1 | LUBE AND SCAVENGE PUMP | *CF | MTH | 110487 WL20263 | 13-Sep-2007 | | 5000 | 0 | (5000)5021 | 116.5 |
| 792401 E2 | LUBE AND SCAVENGE PUMP | *CF | MTH | 110487 WL20257 | 13-Sep-2007 | | 5000 | 0 | (5000)5021 | 116.5 |
| SB FJ44-79-011 R06 E1 | OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE | | MTH | | | | | | (5000)5021 | 116.5 |
| SB FJ44-79-011 R06 E2 | OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE | MANDATORY | MTH | | | | | | (5000)5021 | 116.5 |
| SB WI-73-1009 R04 E1 | ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE | | MTH | | | | | | (5000)5021 | 116.5 |
| SB WI-73-1009 R04 E2 | ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE | RECOMMENDED | MTH | | | | | | (5000)5021 | 116.5 |



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|---------------------|------------------------------------------------|-------------|------------|----------------|-------------|--------|-------------|---------|-------------|-----------|
| Position | Drawing # / Task # | City | Mod Lvl | Part Serial No | C/W Time 2 | + or - | TBO 2 | TSO 2 | (ENG) DUE 2 | Remains |
| SB WI-75-1001 E1 | R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE | | | MTH | | | | | | |
| | | | | HRS | | | | | (5000)5021 | 116.5 |
| | | | | RECOMMENDED | MSC | | | | | |
| SB WI-75-1001 E2 | R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE | | | MTH | | | | | | |
| | | | | HRS | | | | | (5000)5021 | 116.5 |
| | | | | RECOMMENDED | MSC | | | | | |
| 5-12-12 051212 | INSPECTION DOCUMENT 12 | | | MTH | 14-Dec-2022 | | 24 | | 31-Dec-2024 | 10 m 16 d |
| | | KTRM | | HRS | 4429 | | 600 | | 5029 | 124.5 |
| | | | | LDG | 3226 | | | | | |
| 4-12-MA 0512MA | INSPECTION DOCUMENT MA | | | MTH | 17-Mar-2023 | | | | | |
| | | KTRM | | HRS | 4531.5 | | 500 | | 5031.5 | 127 |
| | | | | LDG | 3299 | | | | | |
| 4-12-MH 0512MH | INSPECTION DOCUMENT MH | | | MTH | 13-Sep-2007 | | | | | |
| | | *CF | | HRS | 0 | | 5050 | | 5050 | 145.5 |
| 710003 E1 | RINSE DESALINIZATION | | | MTH | 29-Aug-2023 | | 1 | | 31-May-2024 | 3 m 16 d |
| | | KTRM | | | | | | | | |
| 710003 E2 | RINSE DESALINIZATION | | | MTH | 29-Aug-2023 | | 1 | | 31-May-2024 | 3 m 16 d |
| | | KTRM | | | | | | | | |

Service Bulletins

| Item Code | Description | Part Number | C/W Time 1 | Adj. | TBO 1 | TSO 1 | (ENG) DUE 1 | Remains | | |
|---------------------|------------------------------------------------|-------------|------------|----------------|------------|--------|-------------|---------|-------------|---------|
| Position | Drawing # / Task # | City | Mod Lvl | Part Serial No | C/W Time 2 | + or - | TBO 2 | TSO 2 | (ENG) DUE 2 | Remains |
| SB WI-72-1034 E1 | R04 HP TURBINE - RE-IDENTIFY ASSEMBLY AND DISK | | | MTH | | | | | | |
| | | | | LDG | | | 8000 | | (8089)8107 | 4545 |
| | | | | MANDATORY | | | ENC | | | |
| SB WI-72-1034 E2 | R04 HP TURBINE - RE-IDENTIFY ASSEMBLY AND DISK | | | MTH | | | | | | |
| | | | | LDG | | | 8000 | | (8238)8256 | 4694 |
| | | | | MANDATORY | | | ENC | | | |