



CESCOM 20 - Projected Maintenance Due

Owner: **FORTUNATO AIR LLC**
Aircraft Model: **525B - CJ3**
Aircraft Serial: **525B-0364**
Unit: Reg No: **N7578K**
Airworthiness: **20-Aug-2011**
Print Date: **21-Dec-2023 4:14PM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/ Landings	Date	Average	Projected	Hours	Events/ Landings	Days	Months
AIRCRAFT	3487.7	2573	21-Dec-2023	1.7	0.99	99.6	67	101	3
ENG 1	3487.7	2573	21-Dec-2023	1.7	0.99	99.6	67	101	3
ENG 2	3487.7	2573	21-Dec-2023	1.7	0.99	99.6	67	101	3
AIR COND	1407.7		21-Dec-2023	.75	0.33	33.18		101	3

**** Please note the presentation of Service Bulletins without due times will no longer appear on this report. All applicable Service Bulletins can still be found on the CESCOM 10 report. Please contact your Aircraft Analyst for any questions regarding this change.**

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
052500	REPLACE D-CELL LED FLASHLIGHT BATTERIES	KTPA			MTH 13-Dec-2022 HRS 2932.8 LDG 2182		12		31-Dec-2023	10 d
052003 E1	FJ44 CHECK 3				MTH 20-Aug-2011 HRS 0		3500		(3500)3500	12.3
052003 E2	FJ44 CHECK 3				MTH 20-Aug-2011 HRS 0		3500		(3500)3500	12.3
SB FJ44-79-013 R05 E1	OIL - OIL FILLER CAP ASSEMBLY - REPLACE			RECOMMENDED	MTH HRS MSC		-		(3500)3500	12.3
SB FJ44-79-013 R05 E2	OIL - OIL FILLER CAP ASSEMBLY - REPLACE			RECOMMENDED	MTH HRS MSC		-		(3500)3500	12.3
052560 CABIN	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023 HRS 3470.7 LDG 2565		30		12-Jan-2024	22 d
052560 COCKPIT	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023 HRS 3470.7 LDG 2565		30		12-Jan-2024	22 d
052002 E1	FJ44 CHECK 2	KTPA			MTH 06-Dec-2022 HRS 2923.3 LDG 2176		600		(3523.3)3523.3	35.6
052002 E2	FJ44 CHECK 2	KTPA			MTH 06-Dec-2022 HRS 2923.3 LDG 2176		600		(3523.3)3523.3	35.6
ICA 525B-34-00000	GARMIN GNS 500W VISUAL INSPECTION	KMCO			MTH 10-Feb-2023 HRS 3017.6 LDG 2225		12		10-Feb-2024	1 m 20 d Complete
COMPLIED WITH THE GARMIN GNS 500W VISUAL INSPECTION IAW GARMIN 500W SERIES ICA MANUAL 190-00357-65 REV D.										
052560 CABIN	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023		30		11-Feb-2024	1 m 21 d
052560 COCKPIT	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023		30		11-Feb-2024	1 m 21 d
052001 E1	FJ44 CHECK 1	KTPA			MTH 16-Jun-2023 HRS 3242.8 LDG 2393		300		(3542.8)3542.8	55.1
052001 E2	FJ44 CHECK 1	KTPA			MTH 16-Jun-2023 HRS 3242.8 LDG 2393		300		(3542.8)3542.8	55.1
050001	PERFORM CAMP AUDIT	KTPA			MTH 31-Aug-2023 HRS 3313.3 LDG 2449		6		29-Feb-2024	2 m 8 d
28-00-02-220	MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES NOT USING THE BIOCIDAL PREVENTATIVE TREATMENT)				MTH 28-Nov-2023 HRS 3444.9 LDG 2547		3		29-Feb-2024	2 m 8 d
B342101	PS-855 (LEAD ACID) STANDBY GYRO BATTERY PACK PERIODIC TEST	KTPA		501-1712-01 80029	MTH 25-Aug-2023 HRS 3299.4 LDG 2439		6		29-Feb-2024	2 m 8 d
052560 CABIN	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023		30		12-Mar-2024	2 m 20 d
052560 COCKPIT	PERFORM PORTABLE FIRE EXTINGUISHER INSPECTION	KTPA			DAYS 13-Dec-2023		30		12-Mar-2024	2 m 20 d



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ENG 2	3487.7	2573	21-Dec-2023	1.7	0.99	99.6	67	101	3
AIR COND	1407.7		21-Dec-2023	.75	0.33	33.18		101	3

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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
A243301	CAPACITY CHECK BATTERY (LEAD ACID)			MTH	28-Nov-2023		4		31-Mar-2024	3 m 10 d
	KTPA		S3597-8	HRS	3444.9		200		3644.9	157.2
			70020449	LDG	2547					

Service Bulletins

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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
ICA 525B-34-00000A	GARMIN GNS 500W ELECTRICAL BONDING CHECK				MTH 01-Feb-2022		120		01-Feb-2032	97 m 11 d
	KTPA				HRS 2618.2		2000		4618.2	1130.5
					LDG 1957					
COMPLIED WITH GARMIN GNS 500W 10 YEAR/2000 HOURS ELECTRICAL BONDING CHECKS IAW GARMIN MANUAL 190-00357-65.										
SB FJ44-72-109 E1	ENGINE - 1ST REDUCTION BEVEL GEAR BALL BEARING - REPLACE				HRS				(5000)5000	1512.3
	RECOMMENDED				MSC		DUE			
SB FJ44-72-109 E2	ENGINE - 1ST REDUCTION BEVEL GEAR BALL BEARING - REPLACE				HRS				(5000)5000	1512.3
	RECOMMENDED				MSC		DUE			
SB FJ44-72-110 E1	ENGINE - DAMPENER BRACKET ASSEMBLY - REPLACE				HRS				(5000)5000	1512.3
	MANDATORY				MSC		DUE			
SB FJ44-72-110 E2	ENGINE - DAMPENER BRACKET ASSEMBLY - REPLACE				HRS				(5000)5000	1512.3
	MANDATORY				MSC		DUE			
SB FJ44-72-133 R02 E1	REPLACE 1ST LP TURBINE NOZZLE				HRS				(5000)5000	1512.3
	RECOMMENDED				MSC		CSI			
SB FJ44-72-133 R02 E2	REPLACE 1ST LP TURBINE NOZZLE				HRS				(5000)5000	1512.3
	RECOMMENDED				MSC		CSI			
SB FJ44-72-140 R01 E1	GEARBOX HOUSING ASSEMBLY - INSPECTION				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		-			
SB FJ44-72-140 R01 E2	GEARBOX HOUSING ASSEMBLY - INSPECTION				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		-			
SB FJ44-77-013 R09 E1	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		DUE			
SB FJ44-77-013 R09 E2	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		DUE			
SB FJ44-79-011 R06 E1	OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE				MTH				(5000)5000	1512.3
	MANDATORY				HRS		-			
SB FJ44-79-011 R06 E2	OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE				MTH				(5000)5000	1512.3
	MANDATORY				HRS		-			
SB FJ44-79-012 R01 E1	OIL - LUBE OIL COOLER - REWORK OR REPLACE				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		DUE			
SB FJ44-79-012 R01 E2	OIL - LUBE OIL COOLER - REWORK OR REPLACE				MTH				(5000)5000	1512.3
	RECOMMENDED				HRS		DUE			



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Service Bulletins

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SB WI-73-1009 E1	R04 ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE			RECOMMENDED	MTH HRS MSC		CSI		(5000)5000	1512.3
SB WI-75-1001 E1	R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE			RECOMMENDED	MTH HRS MSC		-		(5000)5000	1512.3
SB WI-75-1001 E2	R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE			RECOMMENDED	MTH HRS MSC		-		(5000)5000	1512.3
SB WI-72-1034 E1	R04 HP TURBINE - RE-IDENTIFY ASSEMBLY AND DISK			MANDATORY	MTH LDG		8000 ENC		(8000)8000	5427
SB WI-72-1034 E2	R04 HP TURBINE - RE-IDENTIFY ASSEMBLY AND DISK			MANDATORY	MTH LDG		8000 ENC		(8000)8000	5427
SB 525B-24-12	ELECTRICAL POWER - JUMPER INSTALLATION IN THE COMPRESSOR ASSEMBLY			RECOMMENDED	MTH MSC		-			