



CESCOM 20 - Projected Maintenance Due

Owner: **AVIATION SERVICES, LLC**
 Aircraft Model: **525B - CJ3**
 Aircraft Serial: **525B-0133**
 Unit: **0133** Reg No: **N74GL**
 Airworthiness: **29-Jan-2007**
 Print Date: **05-Nov-2024 9:54AM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/Landings	Date	Average	Projected	Hours	Events/Landings	Days	Months
AIRCRAFT	3073.8	1770	01-Nov-2024	.72	0.66	136.1	101	207	6
ENG 1	3072.8	1771	01-Nov-2024	.7	0.66	136.1	101	207	6
ENG 2	3013.1	1730	01-Nov-2024	.7	0.66	136.1	101	207	6
AIR COND	1088		01-Nov-2024	.9	0.33	68.03		207	6

**** 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.**

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
5-12-44	INSPECTION DOCUMENT 44	MTH			72 MTH		30-Sep-2030	New Req
		HRS			2400 HRS		5421.63	
4-12-NA	INSPECTION DOCUMENT NA	MTH						New Req
		HRS			6100 HRS		6100	
4-12-NB	INSPECTION DOCUMENT NB	MTH						New Req
		HRS			15600 HRS		15600	
SB FJ44-77-013 R11	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK	MTH						New Req
E1		RECOMMENDED	MSC		-			
SB FJ44-77-013 R11	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK	MTH						New Req
E2		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
324204	BRAKE HYDRAULIC PACK ASSEMBLY FILTER ELEMENT DISCARD (REPLACE)							
	TASK# 32-42-05-960	9912372-1	MTH 02-Nov-2021		36	0	30-Nov-2024	25 d
		NSN	HRS 2180		1200	0	3380	306.2
			LDG 1172			0		
324205	BRAKE RESERVOIR AIR FILTER AND BRAKE RESERVOIR SUPPLY LINE FILTER DISCARD (REPLACE)							
	TASK# 32-42-04-960	AN6237-1	MTH 02-Nov-2021		36	0	30-Nov-2024	25 d
		NSN	HRS 2180		1200	0	3380	306.2
			LDG 1172			0		
A561001	WINDSHIELD OPTICAL PRISM INSPECTION		MTH 02-Nov-2021		36		30-Nov-2024	25 d
	KTPA		HRS 2180		1200		3380	306.2
			LDG 1172					
053302	VISUAL INSPECTION LOPRESTI LANDING LIGHT ASSEMBLY							
	KORL		MTH 01-Dec-2023		12		31-Dec-2024	1 m 26 d
			HRS 2630.7		600		3230.7	156.9
			LDG 1457					
312001A LEFT	REPLACE DIGITAL CLOCK BATTERY	M877A5V	MTH 10-Dec-2023		12		31-Dec-2024	1 m 26 d
	KICT	26074	HRS 2644					
			LDG 1469					
341055 NO. 1	NO. 1 AIR DATA COMPUTER CALIBRATION TEST		MTH 28-Dec-2022	-21	24		31-Dec-2024	1 m 26 d
	KMKE	822-1109-014						
	051218 : L-ADC	396DT						
341056 NO. 2	NO. 2 AIR DATA COMPUTER CALIBRATION TEST		MTH 28-Dec-2022	-21	24		31-Dec-2024	1 m 26 d
	KMKE	822-1109-014						
	051218 : R-ADC	3587F						
341057 STANDBY	STANDBY AIR DATA COMPUTER CALIBRATION TEST		MTH 28-Dec-2022	-21	24		31-Dec-2024	1 m 26 d
	KMKE	501-1890-04						
	051218 : STDBY	1888						
341060	INSPECT RVSM SKIN WAVINESS		MTH 30-Dec-2022	-23	24		31-Dec-2024	1 m 26 d
	KMKE							
5-12-14	INSPECTION DOCUMENT 14		MTH 30-Dec-2022		24		31-Dec-2024	1 m 26 d
	KMKE		HRS 2318		1200		3518	444.2
			LDG 1239					
A243301	CAPACITY CHECK BATTERY (LEAD ACID)		MTH 01-Dec-2023		12		31-Dec-2024	1 m 26 d
	KORL	RG-380E/44LA5	HRS 2630.7		600		3230.7	156.9
		41336582	LDG 1457					
A256001	ELT TRANSMITTER DETAILED INSPECTION (INTERVAL CFR 91.207)							
	KORL	453-5060	MTH 01-Dec-2023		12		31-Dec-2024	1 m 26 d
		252-03274	HRS 2630.7					
			LDG 1457					



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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
B256001	OPERATIONAL CHECK ELT TRANSMITTER EMERGENCY LOCATOR TRANSMITTER (ELT) SYSTEM (INTERVAL CFR 91.207)	KORL		453-5060 252-03274	MTH 01-Dec-2023 HRS 2630.7 LDG 1457		12		31-Dec-2024	1 m 26 d
B341001 LEFT 051218 : L	LEFT PITOT STATIC SYSTEM - FUNCTIONAL CHECK (AIRPLANES -0001 THRU -0056 AND -0058 THRU -0450). TASK 34-10-00-720	KMKE			MTH 28-Dec-2022	-21	24		31-Dec-2024	1 m 26 d
B341001 RIGHT 051218 : R	RIGHT PITOT STATIC SYSTEM - FUNCTIONAL CHECK (AIRPLANES -0001 THRU -0056 AND -0058 THRU -0450). TASK 34-10-00-720	KMKE			MTH 28-Dec-2022	-21	24		31-Dec-2024	1 m 26 d
B345001 NO. 1 051218 : 1	CALIBRATION CHECK TRANSPONDER (AIRPLANES -0001 THRU -0056 AND -0058 THRU -0450)	KMKE		622-9210-501 46Y2VR	MTH 28-Dec-2022		24		31-Dec-2024	1 m 26 d
B345001 NO. 2 051218 : 2	CALIBRATION CHECK TRANSPONDER (AIRPLANES -0001 THRU -0056 AND -0058 THRU -0450)	KMKE		622-9210-501 46Y2VP	MTH 28-Dec-2022		24		31-Dec-2024	1 m 26 d
052001 E2	FJ44 CHECK 1	UNK			MTH 23-Apr-2024 HRS 2860.2 LDG 1612		300		(3099.5)3160.2	86.4
5-12-05 051205	INSPECTION DOCUMENT 5	KORL			MTH 01-Mar-2024 HRS 2748.3 LDG 1540		12		31-Mar-2025	4 m 26 d
B262002 CABIN 051219 : CABIN	CABIN PORTABLE FIRE EXTINGUISHER - FUNCTIONAL CHECK	KORL		C352TS I-09800445	MTH 01-Mar-2024		12		31-Mar-2025	4 m 26 d
B262002 COCKPIT 051219 : CKPT	COCKPIT PORTABLE FIRE EXTINGUISHER - FUNCTIONAL CHECK	KORL		C352TS I-09800450	MTH 01-Mar-2024		12		31-Mar-2025	4 m 26 d
B342100	CAPACITY TEST STANDBY GYRO POWER SUPPLY PS-855 (LEAD ACID)	KORL		501-1712-01 820083	MTH 01-Mar-2024 HRS 2748.3 LDG 1540		12		31-Mar-2025	4 m 26 d
256060	NJM EEIP LIFE VEST INSPECTION	KORL			MTH 03-Oct-2024 HRS 3069.4 LDG 1764		6		30-Apr-2025	5 m 25 d
262003A	NJM EEIP FIRE EXTINGUISHER INSPECTION	KORL			MTH 03-Oct-2024 HRS 3069.4 LDG 1764		6		30-Apr-2025	5 m 25 d
5-12-40	INSPECTION DOCUMENT 40	KORL			MTH 03-Oct-2024 HRS 3069.4 LDG 1764		6		30-Apr-2025	5 m 25 d
B342101	PS-855 (LEAD ACID) STANDBY GYRO BATTERY PACK PERIODIC TEST	KORL		501-1712-01 820083	MTH 03-Oct-2024 HRS 3069.4 LDG 1764		6		30-Apr-2025	5 m 25 d
A243301 051235 : LEAD	CAPACITY CHECK BATTERY (LEAD ACID)	KORL		RG-380E/44LA5 41336582	MTH 01-Dec-2023		12		30-Apr-2025	5 m 25 d
361002 LEFT	B/A PRECOOLER ASSEMBLY *CF			8292-1 T0288	MTH 29-Jan-2007 HRS 0		3200	0	3200	126.2
361002 RIGHT	B/A PRECOOLER ASSEMBLY *CF			8292-1 9912624-1 T0236	MTH 29-Jan-2007 HRS 0		3200	0	3200	126.2
5-12-22 051222	INSPECTION DOCUMENT 22	KTPA			MTH 02-May-2022 HRS 2253.4 LDG 1203		36		31-May-2025 3453.4	6 m 26 d 379.6
B236001	FUNCTIONAL CHECK STATIC DISCHARGE SYSTEM	KTPA			MTH 02-May-2022 HRS 2253.4 LDG 1203		36		31-May-2025	6 m 26 d

