



CESCOM 20 - Projected Maintenance Due

Owner: **CANNON SECURITY PRODUCTS, INC.**

Aircraft Model: **525 - CJ1+**

Aircraft Serial: **525-0605**

Unit: **0605** Reg No: **N800PF**

Airworthiness: **04-Jan-2006**

Print Date: **10-Apr-2024 5:19PM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/Landings	Date	Average	Projected	Hours	Events/Landings	Days	Months
AIRCRAFT	2272.4	1770	14-Mar-2024	.6	0.66	134.13	67	204	6
ENG 1	2272.4	1770	14-Mar-2024	.6	0.66	134.13	67	204	6
ENG 2	2272.4	1770	14-Mar-2024	.6	0.66	134.13	67	204	6
AIR COND	816.7		14-Mar-2024	.9	0.33	67.05		204	6

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New Requirements/Action Items

Item Code Position	Description Drawing # / Task # City	Part Number Mod Lvl Part Serial No	C/W Time 1 C/W Time 2	Adj. + or -	TBO 1 TBO 2	TSO 1 TSO 2	(ENG) DUE 1 (ENG) DUE 2	Remains Remains
A270001	TRIM TAB ACTUATOR INSPECTION (WITHOUT GREASE FITTINGS) TASK 27-00-01-210							
			MTH		36 MTH			New Req
			HRS		1200 HRS			
C270001	TRIM TAB ACTUATOR LUBRICATION (WITHOUT GREASE FITTINGS) TASK 12-21-01-610							
			MTH		24 MTH			New Req
			HRS		300 HRS			

Scheduled Maintenance Tasks

Item Code Position	Description Drawing # / Task # City	Part Number Mod Lvl Part Serial No	C/W Time 1 C/W Time 2	Adj. + or -	TBO 1 TBO 2	TSO 1 TSO 2	(ENG) DUE 1 (ENG) DUE 2	Remains Remains
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK KLAS		DAYS 14-Mar-2024 HRS 2272.4 LDG 1770		30		13-Apr-2024	3 d
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK KLAS		DAYS 14-Mar-2024		30		13-May-2024	1 m 3 d
12-22-01-603	90 DAY LOW EXPOSURE AREAS - AIRPLANE ZONE 3 WASH KLAS		DAYS 15-Feb-2024 HRS 2258.4 LDG 1770		90		15-May-2024	1 m 5 d
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK KLAS		DAYS 14-Mar-2024		30		12-Jun-2024	2 m 2 d
053460	PERFORM GVI OF GARMIN 500W PER ICA KLAS		MTH 03-Jun-2023 HRS 2122.5 LDG 1626		12		30-Jun-2024	2 m 20 d
28-00-02-220	MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES NOT USING THE BIOCIDAL PREVENTATIVE TREATMENT) KLAS		MTH 14-Mar-2024 HRS 2272.4 LDG 1770		3		30-Jun-2024	2 m 20 d
052001 E1	FJ44 CHECK 1 KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		300		(2329.1)2329.1	56.7
052001 E2	FJ44 CHECK 1 KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		300		(2329.1)2329.1	56.7
5-12-01 0512001B	INSPECTION DOCUMENT 01 KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		300		2329.1	56.7
5-12-MA 05120MA	INSPECTION DOCUMENT MA KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		300		2329.1	56.7
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK KLAS		DAYS 14-Mar-2024		30		12-Jul-2024	3 m 2 d
A243301 0512009	LEAD ACID BATTERY FUNCTIONAL CHECK (CAPACITY CHECK) NOTE: THE INSPECTION SCHEDULE MAY BE ADJUSTED AFTER THE USEFUL BATTERY LIFE IS ESTABLISHED, BASED ON OPERATIONS. TASK 24-33-00-720 KLAS	RG-380E/44LA5 41092282	MTH 14-Mar-2024 HRS 2272.4 LDG 1770		4 200		31-Jul-2024 2472.4	3 m 21 d 200
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK KLAS		DAYS 14-Mar-2024		30		11-Aug-2024	4 m 1 d
801101 LEFT ENGINE	STARTER/GENERATOR 9912686-1 HND	MG94D-1 096B	MTH 09-Jun-2015 HRS 1354.1 LDG 928		1000 0		2354.1	81.7

NOTE: Item codes in italics show pre-migration CESCOM item codes and position (provided for cross-reference).



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12-22-01-603	90 DAY LOW EXPOSURE AREAS - AIRPLANE ZONE 3 WASH	KLAS		DAYS 15-Feb-2024		90		13-Aug-2024	4 m 3 d
5-12-10 0512010	INSPECTION DOCUMENT 10	KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		36 1200		31-Aug-2024 3229.1	4 m 21 d 956.7
5-12-11 0512011	INSPECTION DOCUMENT 11	KSAT		MTH 15-Aug-2021 HRS 2029.1 LDG 1523		36 1200		31-Aug-2024 3229.1	4 m 21 d 956.7
5-12-36	INSPECTION DOCUMENT 36	KLAS		MTH 15-Feb-2024 HRS 2258.4 LDG 1770		6		31-Aug-2024	4 m 21 d
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK	KLAS		DAYS 14-Mar-2024		30		10-Sep-2024	5 m 0 d
5-12-08 0512008	INSPECTION DOCUMENT 08	KDAL		MTH 15-Dec-2022 HRS 2079.4 LDG 1584		24 300		31-Dec-2024 2379.4	8 m 21 d 107
B341011 LEFT 0512013 : L	LEFT PITOT-STATIC SYSTEMS FUNCTIONAL CHECK (AIRPLANES -0003, -0360 AND ON AND AIRPLANES -0001 THRU -0359 INCORPORATING SB525-34-41)	KDAL		MTH 15-Dec-2022	-96	24		30-Sep-2024	5 m 20 d
B341011 RIGHT 0512013 : R	RIGHT PITOT-STATIC SYSTEMS FUNCTIONAL CHECK (AIRPLANES -0003, -0360 AND ON AND AIRPLANES -0001 THRU -0359 INCORPORATING SB525-34-41)	KDAL		MTH 15-Dec-2022	-96	24		30-Sep-2024	5 m 20 d
B345401 NO. 1 0512013 : 1	NO. 1 TRANSPONDER SYSTEM 14 CFR PART 91.413 CALIBRATION CHECK (EXCEPT PHILIPPINE REGISTERED AIRPLANES)	KDAL	622-9210-501 4FLLH1	MTH 15-Dec-2022	-87	24		30-Sep-2024	5 m 20 d
B345401 NO. 2 0512013 : 2	NO. 2 TRANSPONDER SYSTEM 14 CFR PART 91.413 CALIBRATION CHECK (EXCEPT PHILIPPINE REGISTERED AIRPLANES)	KDAL	622-9210-501 4HX8L	MTH 15-Dec-2022	-87	24		30-Sep-2024	5 m 20 d
28-00-02-220	MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES NOT USING THE BIOCIDAL PREVENTATIVE TREATMENT)	KLAS		MTH 14-Mar-2024		3		30-Sep-2024	5 m 20 d
052601	PERFORM FIRE EXTINGUISHER 30 DAY CHECK	KLAS		DAYS 14-Mar-2024		30		10-Oct-2024	6 m 0 d
351002 COPILOT	OXYGEN MASK	KDAL	MC-10-16-101 77129	MTH 15-Dec-2022 HRS 2079.4 LDG 1584		72 50		31-Oct-2024	6 m 21 d

Service Bulletins

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SB FJ44-72-066 R06 E1	CARBON RING SEAL AND BEARING HOUSING - REPLACE			HRS MSC		-		(3000)3000	727.6
			RECOMMENDED						
SB FJ44-72-066 R06 E2	CARBON RING SEAL AND BEARING HOUSING - REPLACE			HRS MSC		-		(3000)3000	727.6
			RECOMMENDED						
SB FJ44-72-135 R01 E1	IDENTIFICATION PLATE - REPLACE			MTH HRS MSC				(3000)3000	727.6
			MANDATORY			DUE			
SB FJ44-72-135 R01 E2	IDENTIFICATION PLATE - REPLACE			MTH HRS MSC				(3000)3000	727.6
			MANDATORY			DUE			



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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 FJ44-72-150 R03 E1	LP REAR BEARING SEAL RETAINER - REPLACE	MTH HRS RECOMMENDED MSC			MPI		(3000)3000	727.6
SB FJ44-72-150 R03 E2	LP REAR BEARING SEAL RETAINER - REPLACE	MTH HRS RECOMMENDED MSC			MPI		(3000)3000	727.6
SB FJ44-73-042 R05 E1	ENGINE FUEL AND CONTROL - FUEL TUBE LOOP CLAMP BRACKET - REPLACE	MTH HRS RECOMMENDED MSC			-		(3000)3000	727.6
SB FJ44-73-042 R05 E2	ENGINE FUEL AND CONTROL - FUEL TUBE LOOP CLAMP BRACKET - REPLACE	MTH HRS RECOMMENDED MSC			-		(3000)3000	727.6
SB FJ44-77-013 R10 E1	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK	MTH HRS MSC			CSI		(3000)3000	727.6
SB FJ44-77-013 R10 E2	ENGINE INDICATING - FADEC ENGINE HARNESS ASSEMBLY - REWORK	MTH HRS MSC			CSI		(3000)3000	727.6
SB FJ44-79-013 R05 E1	OIL - OIL FILLER CAP ASSEMBLY - REPLACE	MTH HRS RECOMMENDED MSC			-		(3000)3000	727.6
SB FJ44-79-013 R05 E2	OIL - OIL FILLER CAP ASSEMBLY - REPLACE	MTH HRS RECOMMENDED MSC			-		(3000)3000	727.6
SB FJ44-72-076 R02 E1	IP COMPRESSOR STATOR - REWORK	MTH HRS OPTIONAL MSC			CSI		(5000)5000	2727.6
SB FJ44-72-076 R02 E2	IP COMPRESSOR STATOR - REWORK	MTH HRS OPTIONAL MSC			CSI		(5000)5000	2727.6
SB FJ44-72-103 R02 E1	LP SHAFT ASSEMBLY - IDENTIFICATION	MTH HRS RECOMMENDED MSC			-		(5000)5000	2727.6
SB FJ44-72-103 R02 E2	LP SHAFT ASSEMBLY - IDENTIFICATION	MTH HRS RECOMMENDED MSC			-		(5000)5000	2727.6
SB FJ44-72-109 E1	ENGINE - 1ST REDUCTION BEVEL GEAR BALL BEARING - REPLACE	MTH HRS RECOMMENDED MSC			DUE		(5000)5000	2727.6
SB FJ44-72-109 E2	ENGINE - 1ST REDUCTION BEVEL GEAR BALL BEARING - REPLACE	MTH HRS RECOMMENDED MSC			DUE		(5000)5000	2727.6
SB FJ44-72-110 E1	ENGINE - DAMPENER BRACKET ASSEMBLY - REPLACE	MTH HRS MANDATORY MSC			DUE		(5000)5000	2727.6
SB FJ44-72-110 E2	ENGINE - DAMPENER BRACKET ASSEMBLY - REPLACE	MTH HRS MANDATORY MSC			DUE		(5000)5000	2727.6
SB FJ44-72-131 R02 E1	1ST LP TURBINE NOZZLE - REPLACE	MTH HRS RECOMMENDED MSC			DUE		(5000)5000	2727.6
SB FJ44-72-131 R02 E2	1ST LP TURBINE NOZZLE - REPLACE	MTH HRS RECOMMENDED MSC			DUE		(5000)5000	2727.6
SB FJ44-72-133 R02 E1	REPLACE 1ST LP TURBINE NOZZLE	MTH HRS RECOMMENDED MSC			CSI		(5000)5000	2727.6



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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 FJ44-72-133 R02 E2	REPLACE 1ST LP TURBINE NOZZLE				HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB FJ44-72-140 R01 E1	GEARBOX HOUSING ASSEMBLY - INSPECTION				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB FJ44-72-140 R01 E2	GEARBOX HOUSING ASSEMBLY - INSPECTION				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB FJ44-72-143 R02 E1	BLEED VALVE SHAFT - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB FJ44-72-143 R02 E2	BLEED VALVE SHAFT - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB FJ44-79-011 R06 E1	OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				MANDATORY			MPI			
SB FJ44-79-011 R06 E2	OIL - MAGNETIC SELF-CLOSING VALVE - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				MANDATORY			MPI			
SB WI-73-1009 R05 E1	ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE				HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB WI-73-1009 R05 E2	ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE				HRS MSC				(5000)5000	2727.6
				RECOMMENDED			CSI			
SB WI-75-1001 R02 E1	AIR - I.P. BLEED VALVE LEVER PIN - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			-			
SB WI-75-1001 R02 E2	AIR - I.P. BLEED VALVE LEVER PIN - REPLACE				MTH HRS MSC				(5000)5000	2727.6
				RECOMMENDED			-			
SB 525-27-26 R01	FLIGHT CONTROLS - TAILCONE STRINGER FAIRLEAD INSTALLATION				MTH MSC					
				RECOMMENDED			-			
SB 525-27-28	FLIGHT CONTROLS - ELEVATOR TRIM WHEEL INSPECTION				MTH MSC					
				RECOMMENDED			-			

Airworthiness Directives

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
FAA 2013-08-05 PARA (H)	REPLACE AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON CERTAIN P/N A/C COMPRESSOR MOTORS OR DEACTIVATION OF THE A/C SYSTEM THE AIR CONDITIONING COMPRESSOR MOTOR BRUSHES WITH NEW BRUSHES									
		KSAT			MTH					
				MANDATORY	HRS					
					LDG					
					ACH					
							500		1175	358.3
COMPLIED WITH AD2013-08-05 PARA (H); REPLACEMENT OF THE BRUSHES ON CERTAIN P/N A/C COMPRESSOR MOTORS OR DEACTIVATION OF THE A/C SYSTEM THE AIR CONDITIONING COMPRESSOR MOTOR BRUSHES WITH NEW BRUSHES. FREON SYSTEM HOURS ARE 675.0 HOURS.										