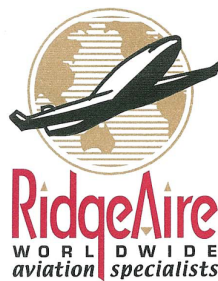


N577KP

2000 Citation CJ 1

CESCOM 20



MSN: 525-0389

Prepared by the worldwide aviation specialists at RidgeAir, Inc.



CESCOM 20 - Projected Maintenance Due

Owner: **KEY PERFORMANCE
PETROLEUM**

Aircraft Model: **525 - CJ1**

Aircraft Serial: **525-0389**

Unit: **0389** Reg No: **N577KP**

Airworthiness: **09-Aug-2000**

Print Date: **11-Nov-2025 4:38PM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/ Landings	Date	Average	Projected	Hours	Events/ Landings	Days	Months
AIRCRAFT	6563.5	6242	11-Nov-2025	.83	0.66	71.67	53	109	3
ENG 1	6401.5	6105	11-Nov-2025	.8	0.66	71.67	53	109	3
ENG 2	6459.1	6166	11-Nov-2025	.8	0.66	71.67	53	109	3
AIR COND	2008.6		11-Nov-2025	1.37	0.33	35.82		109	3

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Program Types

AIRCRAFT	SERIAL/REGNO: 525-0389 / N577KP	MODEL: 525 - CJ1	MANUFACTURER: TEXTRON AVIATION INC.
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UTILIZATION: RVSM

OPERATING REGULATION: N/A

REGION OF OPERATION: N/A

OPTIONAL EQUIPMENT: ELT

ENGINE NO. 1	SERIAL/PART: 1759 / 45700-104	MODEL: FJ44-1A	MANUFACTURER: WILLIAMS INTERNATIONAL
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UTILIZATION: N/A

OPERATING REGULATION: N/A

REGION OF OPERATION: N/A

OPTIONAL EQUIPMENT: N/A

ENGINE NO. 2	SERIAL/PART: 1790 / 45700-104	MODEL: FJ44-1A	MANUFACTURER: WILLIAMS INTERNATIONAL
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UTILIZATION: N/A

OPERATING REGULATION: N/A

REGION OF OPERATION: N/A

OPTIONAL EQUIPMENT: N/A

These program types are defined in the OEM manual and can differ from your other settings. These selections will impact the active OEM interval defined on the aircraft status.

As an example,

1. Your aircraft might be EASA registered but you choose to follow the OEM recommended interval for Transport Canada. In that case the operating regulation would be TCCA and can be set to EASA if OEM did not specify intervals for EASA operation.
2. Region of Operation is driven from the OEM manual and the selection between Airframe, Engine and APU can differ since the OEM manual can have requirements dependent on different regions of operation.



CESCOM 20 - Projected Maintenance Due

Owner: **KEY PERFORMANCE
PETROLEUM**

Aircraft Model: **525 - CJ1**

Aircraft Serial: **525-0389**

Unit: **0389** Reg No: **N577KP**

Airworthiness: **09-Aug-2000**

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ENG 2	6459.1	6166	11-Nov-2025	.8	0.66	71.67	53	109	3
AIR COND	2008.6		11-Nov-2025	1.37	0.33	35.82		109	3

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Overdue Maintenance Tasks

Item Code Position	Description Drawing # / Task # City Mod Lvl	Part Number 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
05-USER-39	INFANT LIFE VEST REPLACEMENT	P0640-101 20031180031	MTH 21-Jul-2020		60	0	01-Apr-2025	-7 m 10 d
								Over Due
Date Flag Label: 01- Oct-2019								
B335003 RIGHT	RIGHT EMERGENCY LIGHTING BATTERY PACK RESTORATION	CBS28-1 5064M	MTH 07-Oct-2021		48		31-Oct-2025	-11 d
								Over Due
12M-STC-GI275- 190-02246-12 STAND-BY	GI275 SYSTEM VISUAL INSPECTION INDICATOR	PN SN-UNKNOWN	DAYS 08-Nov-2024 HRS 6279.63 LDG 5946		365	0	08-Nov-2025	-3 d
								Over Due
12M-STC-GI275- 190-02246-12-2 CO-PILOT - RH	GI275 SYSTEM VISUAL INSPECTION INDICATOR	PN SN-UNKNOWN	DAYS 08-Nov-2024 HRS 6279.63 LDG 5946		365	0	08-Nov-2025	-3 d
								Over Due
B335002	EMERGENCY LIGHTING SYSTEM OPERATIONAL CHECK TASK 33-50-00-710 EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		09-Nov-2025 6601.45	-2 d 37.95
								Over Due

Scheduled Maintenance Tasks

Item Code Position	Description Drawing # / Task # City Mod Lvl	Part Number 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
04-PNT-RH RIGHT MAIN GEAR	RH MLG WHEEL ASSY NDT (PENETRANT INSPECTION) [DUE ONLY @ NEXT TIRE CHANGE - REF. AAS CAMO WHEEL ASSY LOG CARD]	3-1527 1097	MTH 20-Nov-2015		120	0	20-Nov-2025	9 d
02-PNT-NLG NOSE LANDING GEAR	NOSE LDG WHEEL ASSY NDT (PENETRANT INSPECTION) [DUE ONLY @ NEXT TIRE CHANGE - REF. AAS CAMO WHEEL ASSY LOG CARD]	3-14-18 8915	MTH 24-Nov-2021 HRS 5060.47 LDG 4992		48	0 0 0	24-Nov-2025	13 d
5-12-10 0512010	INSPECTION DOCUMENT 10 EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		30-Nov-2025 6601.45	19 d 37.95
5-12-10-GA35-STC	VISUAL CHECK AREA AROUND THE RESPECTIVE ANTENNA FOOT FROM AIRCRAFT OUTSIDE EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		30-Nov-2025 6601.45	19 d 37.95
5-12-10-STC- GA35/36-ASR2021- 014	VISUAL CHECK AREA AROUND THE RESPECTIVE ANTENNA FOOT FROM AIRCRAFT OUTSIDE EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		30-Nov-2025 6601.45	19 d 37.95
5-12-10-STC-GTN- ASR2021-014-05	GENERAL VISUAL INSPECTION FOR PROPER INSTALLATION, OF HARDWARE AND WIRING EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		30-Nov-2025 6601.45	19 d 37.95
A531017	AFT PRESSURE BULKHEAD SEAL CUP DETAILED INSPECTION (AIRPLANES -0333 AND ON) TASK 53-10-00-254 EDNY		MTH 09-Nov-2022 HRS 5401.45 LDG 5275		36 1200		30-Nov-2025 6601.45	19 d 37.95
D243201 0512017A	FUNCTIONAL CHECK MAIN BATTERY NICKEL-CADMIUM BATTERY(CAPACITY CHECK)	30978-002 12301034	MTH 08-Nov-2024 HRS 6279.63 LDG 5946		12 300		30-Nov-2025 6579.63	19 d 16.13

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



CESCOM 20 - Projected Maintenance Due

Owner: **KEY PERFORMANCE
PETROLEUM**

Aircraft Model: **525 - CJ1**

Aircraft Serial: **525-0389**

Unit: **0389** Reg No: **N577KP**

Airworthiness: **09-Aug-2000**

Print Date: **11-Nov-2025 4:38PM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/ Landings	Date	Average	Projected	Hours	Events/ Landings	Days	Months
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ENG 2	6459.1	6166	11-Nov-2025	.8	0.66	71.67	53	109	3
AIR COND	2008.6		11-Nov-2025	1.37	0.33	35.82		109	3

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Scheduled Maintenance Tasks

Item Code Position	Description Drawing # / Task #	City	Mod Lvl	Part Number 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
5-12-01 <i>0512001B</i>	INSPECTION DOCUMENT 01				MTH 08-Nov-2024 HRS 6279.63 LDG 5946		300		6579.63	16.13
5-12-08 <i>0512008</i>	INSPECTION DOCUMENT 08				MTH 08-Nov-2024 HRS 6279.63 LDG 5946		24 300		30-Nov-2026 6579.63	12 m 19 d 16.13
052001 E2	FJ44 CHECK 1				MTH 08-Nov-2024 HRS 6279.63 LDG 5946		300		(6478.8)6579.63	16.13
052002 E2	FJ44 CHECK 2	EDNY			MTH 12-Jan-2024 HRS 5981.02 LDG 5715	-1.38	600		(6478.8)6579.63	16.13
052001 E1	FJ44 CHECK 1				MTH 08-Nov-2024 HRS 6279.63 LDG 5946		300		(6421.5)6579.63	16.13
052002 E1	FJ44 CHECK 2	EDNY			MTH 12-Jan-2024 HRS 5981.02 LDG 5715	-1.38	600		(6421.5)6579.63	16.13
71-00-03 E2	COMPRESSOR WASH				HRS 5984.58 LDG 5706		600		(6480.18)6584.58	21.08
71-00-03 E1	COMPRESSOR WASH				HRS 5984.88 LDG 5703		600		(6422.88)6584.88	21.38
5-12-02 <i>0512002</i>	INSPECTION DOCUMENT 02	KTYR			MTH 22-Apr-2025 HRS 6412 LDG 6085	-100	12		31-Jan-2026	2 m 20 d
5-12-12 <i>0512012</i>	INSPECTION DOCUMENT 12 (14 CFR 91.207)	KTYR			MTH 22-Apr-2025 HRS 6412 LDG 6085	-100	12		31-Jan-2026	2 m 20 d
5-12-36	INSPECTION DOCUMENT 36	KTYR			MTH 16-Oct-2025 HRS 6545.6 LDG 6242	-95	6		31-Jan-2026	2 m 20 d
B262201 COCKPIT <i>0512016</i>	FUNCTIONAL (WEIGHT) CHECK PORTABLE FIRE EXTINGUISHER	KTYR		C352TS F-49186098	MTH 22-Apr-2025 HRS 6412 LDG 6085	-81	12		31-Jan-2026	2 m 20 d
B335001	EMERGENCY LIGHTING BATTERY PACK (CAPACITY) FUNCTIONAL CHECK TASK 33-50-00-720	KTYR			MTH 22-Apr-2025 HRS 6412 LDG 6085	-100	12		31-Jan-2026	2 m 20 d
C270002	TRIM TAB ACTUATOR LUBRICATION (WITH GREASE FITTINGS) TASK 12-21-01-611	KTYR			MTH 22-Apr-2025 HRS 6412 LDG 6085	-100	12		31-Jan-2026	2 m 20 d



CESCOM 20 - Projected Maintenance Due

Owner: **KEY PERFORMANCE
PETROLEUM**

Aircraft Model: **525 - CJ1**

Aircraft Serial: **525-0389**

Unit: **0389** Reg No: **N577KP**

Airworthiness: **09-Aug-2000**

Print Date: **11-Nov-2025 4:38PM**

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AIR COND	2008.6		11-Nov-2025	1.37	0.33	35.82		109	3

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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-72-1037 R04 ACCESSORY DRIVE TOWERSHAFT - REPLACE E1		HRS MSC			CSI		(6499.15)6661.15	97.65
	RECOMMENDED							
SB WI-72-1041 R04 HEAT EXCHANGER CLAMP ASSEMBLY - REPLACE E1		HRS MSC			MPI		(6499.15)6661.15	97.65
	RECOMMENDED							
SB WI-72-1044 R03 BALANCE PISTON - REPLACE E1		HRS MSC			CSI		(6499.15)6661.15	97.65
	RECOMMENDED							
SB WI-72-1037 R04 ACCESSORY DRIVE TOWERSHAFT - REPLACE E2		HRS MSC			CSI		(6557.33)6661.73	98.23
	RECOMMENDED							
SB WI-72-1041 R04 HEAT EXCHANGER CLAMP ASSEMBLY - REPLACE E2		HRS MSC			MPI		(6557.33)6661.73	98.23
	RECOMMENDED							
SB WI-72-1044 R03 BALANCE PISTON - REPLACE E2		HRS MSC			CSI		(6557.33)6661.73	98.23
	RECOMMENDED							
SB WI-75-1002 R01 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE E2		MTH HRS MSC			8000 HRS CSI		(8000)8104.4	1540.9
	RECOMMENDED							
SB WI-75-1002 R01 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE E1		MTH HRS MSC			8000 HRS CSI		(8000)8162	1598.5
	RECOMMENDED							
SB WI-75-1002 R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE E2		MTH HRS MSC			4000 HRS CSI		(8500)8604.4	2040.9
	RECOMMENDED							
SB FJ44-72-130 HP COMPRESSOR ROTOR - INSPECTION R02 E1		MTH HRS MSC					(8499)8661	2097.5
	RECOMMENDED				DUE			
SB WI-73-1000 ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE E1		MTH HRS MSC			-		(8499)8661	2097.5
	RECOMMENDED							
SB WI-75-1002 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE E1		MTH HRS MSC			DUE		(8499)8661	2097.5
	RECOMMENDED							
SB FJ44-72-130 HP COMPRESSOR ROTOR - INSPECTION R02 E2		MTH HRS MSC			DUE		(8557)8661.4	2097.9
	RECOMMENDED							
SB WI-73-1000 ENGINE FUEL AND CONTROL - FUEL TUBE ASSEMBLIES - REPLACE E2		MTH HRS MSC			-		(8557)8661.4	2097.9
	RECOMMENDED							
SB WI-75-1002 R02 AIR - I.P. BLEED VALVE LEVER PIN - REPLACE E1		MTH HRS MSC			4000 HRS CSI		(8500)8662	2098.5
	RECOMMENDED							
SL 525-34-40 NAVIGATION - TRANSMITTAL OF UNIVERSAL AVIONICS SERVICE BULLETIN NUMBER 3116.(I)-34-3771 INSTALLATION OF MOD 9 IN THE UNS-1LW FMS		MTH MSC			-			
	RECOMMENDED							



CESCOM 20 - Projected Maintenance Due

Owner: **KEY PERFORMANCE
PETROLEUM**

Aircraft Model: **525 - CJ1**

Aircraft Serial: **525-0389**

Unit: **0389** Reg No: **N577KP**

Airworthiness: **09-Aug-2000**

Print Date: **11-Nov-2025 4:38PM**

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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 2024-26-02 PARA (G)(2)	MEASURE THE THICKNESS OF THE BUCKLE HANDLE VANE; IF THICKNESS IS 0.125 INCH OR GREATER, BEFORE FURTHER FLIGHT, REMOVE THE BUCKLE FROM SERVICE AND REPLACE IT WITH AN AIRWORTHY BUCKLE									
			MTH			12 MTH		07-Mar-2026		3 m 24 d
			MANDATORY							
EASA 2025-0088	APPLIANCE AD - NAVIGATION - SATELLITE BASED AUGMENTATION SYSTEMS / GLOBAL POSITIONING SYSTEM RECEIVER - REPLACEMENT									
			MTH			24 MTH		30-Apr-2027		17 m 19 d
			MANDATORY							
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									
		KTYR	MTH	22-Apr-2025						
			MANDATORY							
			HRS	6412						
			LDG	6085						
			ACH	1849.9		500		2349.9		341.3
REPLACED BRUSHES WITH NEW 1251171 @ AIR CONDITIONING HOUR METER 1849.9										