



CESCOM 20 - Projected Maintenance Due

Owner: **SOLJETS**
Aircraft Model: **510 - CITATION MUSTANG**
Aircraft Serial: **510-0348**
Unit: **0348** Reg No: **N681AN**
Airworthiness: **23-Dec-2010**
Print Date: **23-Jul-2026 10:54AM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/Landings	Date	Average	Projected	Hours	Events/Landings	Days	Months
AIRCRAFT	2077.6	1587	23-Jul-2026	.55	0.66	126.23	94	192	6
ENG 1	2077.6	1581	23-Jul-2026	.55	0.66	126.23	94	192	6
ENG 2	2077.6	1581	23-Jul-2026	.55	0.66	126.23	94	192	6
AIR COND	648.5		23-Jul-2026	.9	0.33	63.1		192	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.**

Program Types

AIRCRAFT	SERIAL/REGNO: 510-0348 / N681AN	MODEL: 510 - CITATION MUSTANG	MANUFACTURER: TEXTRON AVIATION INC.
-----------------	--	--------------------------------------	--

UTILIZATION: MODERATE OR SEVERE CORROSION ENVIRONMENT

OPERATING REGULATION: N/A

REGION OF OPERATION: N/A

OPTIONAL EQUIPMENT: N/A

ENGINE NO. 1	SERIAL/PART: PCE-LB0715 / 35C0510 -01	MODEL: PW615F-A	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
---------------------	--	------------------------	---

UTILIZATION: N/A

OPERATING REGULATION: N/A

REGION OF OPERATION: N/A

OPTIONAL EQUIPMENT: N/A

ENGINE NO. 2	SERIAL/PART: PCE-LB0714 / 35C0510 -01	MODEL: PW615F-A	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
---------------------	--	------------------------	---

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: **SOLJETS**
Aircraft Model: **510 - CITATION MUSTANG**
Aircraft Serial: **510-0348**
Unit: **0348** Reg No: **N681AN**
Airworthiness: **23-Dec-2010**
Print Date: **23-Jul-2026 10:54AM**

Tracking Rate	Last Actual			Daily Utilization		Projection			
	Hours	Events/ Landings	Date	Average	Projected	Hours	Events/ Landings	Days	Months
AIRCRAFT	2077.6	1587	23-Jul-2026	.55	0.66	126.23	94	192	6
ENG 1	2077.6	1581	23-Jul-2026	.55	0.66	126.23	94	192	6
ENG 2	2077.6	1581	23-Jul-2026	.55	0.66	126.23	94	192	6
AIR COND	648.5		23-Jul-2026	.9	0.33	63.1		192	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
SL 510-05-02	TIME LIMITS/MAINTENANCE CHECKS - AIRWORTHINESS LIMITATIONS INTERVALS UPDATE									
				MTH			12 MTH		16-Jul-2027	New Req
				MANDATORY	HRS		150 HRS		2230.55	

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
793015	REMOVE CHIP COLLECTOR AND EXAMINE FOR METALLIC DEBRIS									
E1		KHII		PN	MTH 20-Apr-2026		6		31-Oct-2026	3 m 8 d
				SN-UNKNOWN	HRS 2023.9		100		(2123.9)2123.9	46.3
					LDG 1554					
5-12-35	INSPECTION DOCUMENT 35				MTH 20-Apr-2026		6		31-Oct-2026	3 m 8 d
		KHII			HRS 2023.9					
					LDG 1554					
B243000	CONCORDE (RG-390E) LEAD-ACID BATTERY FUNCTIONALCHECK (CAPACITY CHECK)									
		KHII		RG-390E	MTH 20-Apr-2026		6		31-Oct-2026	3 m 8 d
				41390274	HRS 2023.9					
					LDG 1554					
5-12-01	INSPECTION DOCUMENT 01				MTH 05-Apr-2023					
		KMCO			HRS 1730.8		450		2180.8	103.2
					LDG 1353					
5-12-31	INSPECTION DOCUMENT 31				MTH 05-Apr-2023					
		KMCO			HRS 1730.8		450		2180.8	103.2
					LDG 1353					
B341001	FUNCTIONAL CHECK PITOT-STATIC SYSTEM (AIRPLANES WITH AIR DATA COMPUTER P/N 011-01110-00 OR 011-01110-01)				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
		KMCO								
B341001	CALIBRATION TEST INDICATOR 14 CFR PART 91.411				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
AIRSPD		KMCO		261440-1143						
				295495A						
B341001	CALIBRATION TEST GDC 74B AIRDATA SYSTEM 14 CFR PART 91.411				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
NO. 1		KMCO		011-01110-00						
				43806221						
B341001	CALIBRATION TEST GDC 74B AIRDATA SYSTEM 14 CFR PART 91.411				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
NO. 2		KMCO		011-01110-00						
				43806227						
B341001	CALIBRATION TEST ALTIMETER 14 CFR PART 91.411				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
STANDBY		KMCO		162350-1161						
				179985C						
B345000	CALIBRATION TEST TRANSPONDER 14 CFR PART 91.413				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
LEFT		KMCO		011-00779-21						
				84810087						
B345000	G1000 NXI UPGRADE STC SA01896WI (XPNDR 91.413)				MTH 23-Dec-2024		24		31-Dec-2026	5 m 8 d
RIGHT		KMCO		011-03303-00						
				3EH023527						
0534NXI	INSP/CHECK G1000 NXI UPGRADE STC SA01896WI (XPONDER 91.413)				MTH 05-Jan-2025		24		31-Jan-2027	6 m 8 d
		KMCO			HRS 1895.2					
					LDG 1467					

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 510-76-02	ENGINE CONTROLS - ANTI-ICE FADEC WIRING IMPROVEMENT									
				MTH						
				RECOMMENDED	MSC		-			