# N53RD

### 1981 Cessna Citation I

## RH Engine Logbook SMOH | 76361 2001 - 2024

MSN: 500-0415



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

#### Citation Product Support The Cessna Aircraft Company

Post Office Box 7706 / W Tolofay: 316-041-8500 / [

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## **CESCOM**Maintenance Transaction Report CSNA-1023

"Super Support Warranty Applies, (USA & Canadian Operators Only) **Except For Customer Supplied Parts** And/Or Workscope Changes. Contact Dallas Airmotive For Details" CERTIFICATE NO. YRRR491L **\*AMENDED 12/07** JT15D-1A Engine S/N: PCE76361 T.S.N.: \*8504.3 C.S.N.: \*7083 T.S.O.: 00.0 C.S.O.: ZERO OVERHAULED, TESTED AND PRESERVED I/A/W PRATT AND WHITNEY OVERHAUL MANUAL 3017543 REVISION 18 AND DALLAS AIRMOTIVE WORK SPECIFICATIONS AS-OH-JT15D-1A AND AS-AO-JT15D-1A. TURBINE VANE RING AREAS: H.T.: 38.74 L.T: 39.52 AD 93-18-08 AMEND #39-8693, DATED 11/24/93 ACCOMPLISHED: AIRWORTHINESS DIRECTIVES STATUS: AD 87-10-01 AMEND #39-5959, DATED 05/07/87 ACCOMPLISHED: AD 74-26-05 AMEND #39-2046, DATED 01/02/75 PREVIOUSLY ACCOMPLISHED 7002, 7056, 7076, 7090, 7094, 7119, 7172, 7182, 7183, 7215, 7232, 7233, 7253, 7257, 7292, 7294, 7317(SIL JT15D-SERVICE BULLETINS ACCOMPLISHED: 001), 7318, 7321, 7328, 7330, 7337, 7347, 7351, 7384, 7419, 7421, 7432, 7541, 7549, 7531 CORRECTED ENGINE PERFORMANCE TRIM DATA WEIGHT LOCATION NI % / RPM Nozzle Class N2 % / RPM T5 Trim Ω Thrust **Build Spec** High Rotor (F) High Rotor (R) Low Rotor 2200 15308/95.7 Α 30817/94.1 18.8 503 FF 40 FE 15 FE 5 RF 1 RE 16 RE 6 LIFE LIMITED COMPONENTS INSTALLATION (NOTE: REFER TO S/B 7002, LATEST REVISION, FOR APPROVED LIFE LIMITS) Name Part Number Serial Number **Total Hours Total Cycles** Name Part Number Serial Number **Total Hours Total Cycles** 0454 \*8504.3 \*10055 0812 \*8504.3 \*7083 Hub - L.C 3018018 Disk-Stage 2, L.T. 3022212 9C770 \*3512.2 \*2972 0858 \*8504.3 3032070 Disk-Stage 3, L.T. 3036113 \*7083 Impeller 5W897 \*3512.2 \*2972 Disk - H.T. 3023411 3028601 N/A NEW NEW Blades - H.T. ACCESSORY INSTALLATION Serial Number T.S.O. Remarks Part Number Serial Number T.S.O. Part Number Name Remarks Name A17815 C/W S/B 73-8 506 Fuel Control 3244763-2 0.00 Oil Cooler 3015303 0.00 0518 N/A LR25607-2 0.00 T1 Harness 3028025 0.00 Flow Divider 2341 N/A T6 Harness Anti-Ice Valve KW15632 0.00 3028015 0.00 025493-402-05 PWC87A120 Fuel Pump 0.00 A16363 2524995-1 Motive Flow Valve 0.00

This engine repaired and inspected in accordance with current regulations of the Federal Aviation Administration. Pertinent details of this repair are on file at this repair station under work order: FT1731

Repair Facility	
Work Performed By	

Work Inspected By

CC510

Signature

Date: NOVEMBER 16, 2001

Form No. QC-445 Date: 5/2/97

Wichita, Kansas 67277

ice Log

Freon Hours

Man

Hours

al Due TAT

I certify that the above stated

	Aviation A	

Other (Specify)

and the aircraft identified above is presently airworthy and approved for return to service.

Certificate No

Permanent Aircraft Record-File In Maintenance Log

#### cessna <sub>cit</sub>amon\* Citation Product Support

Post Office Box 7706/Wichita, Kansas 67277

Federal Aviation Administration

Other (Specify)

Work Inspected By

Telex: Citation 41-7370/FAX: 316-945-9006/Phone: 316-941-6291

Airframe Entries

The Cessna Aircraft Company

**CESECIT**Maintenance Transaction Report CSNA-1240

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This Maintenance Report Is To Be	Used Solely For (Check One)		
Eng. #1 Serial No	Eng. #2 Serial No.76361	APU Serial No.	Freon Serial No. ————
			<del>_</del>

Date 22 may 0 2

A Textron Company

The Cessna Aircraft Company

Post Office Box 7706 Wichita, Kansas 67277

PERMANANT A

1. Of Son.						Aircraft	Identification an	d Status									
AC Serial Number	A.C. Unit I	•	Date (Mo -Day-Yr)		fier Total	A/C Hours	Total A'C Landings	s Total Eng	gine Hou	l No.	Total Engine Cyc	les No		APU Hours	APU Events	Freon He	ours
501-0297		N41GT	05   22   6	$02 \mid UVA$	A 72	223	6933	1		2 8504	1	2 7	083				
	. 1		Сотро	nent Changes	s, Inspe	ctions, Serv	ice Bulletins, or	Airworthin	ness D	rectives Accomp	lished.						
	No. Type	Item Name		Position		Instal	led Vendor Part Nurr	nber	Mod Level	Installed S	erial Number	Removal Reason	Installed Part Status	TBO (Enter if Change) Desired	TSO Installed Part	Material Costs	Man Hours
	1	Engine					JT15D-1A			76	361	U	0				
Do Not	2	Engine Mount - Forward		Lwr			96026-01			01	74	w	N				
Write	3	Engine Mount - Forward		Upper			96026-02			01	73	W	N	125			
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Ref.   In the last		Type Transaction  1. Component Chan 2. Inspection Accord 3. Service Bulletin A 4. Airworthiness Direction	ige nplished Accomplished rective Accomplished	} U	Inder Cor	thod Of Comp mments Below	<b>,</b>	or Calibrat		emoval Reason Enter One: V C N tes, Removed Se	- Worn To Limits - Scheduled - Unscheduled - Convenience - Other (Note Below)	c.		Enter One:	stalled Pari N - New R - Repaired S - Serviceable O - Overhauled	t Status If Overhauled Enter Overha Name Under	aul Agents
T:	erhaule	d right engine P/N JT15D	-1A in accorda	nce with Pro	att & V	Vhitney M	aintenance Ma	anual. G	round	run no leaks	found.						
Ref. Dallas	\\rmoti	ve Certificate No. YRRR	491L dated Nov	vember 16,	2001.												
T.S.N.: 85	04.3	C.S.N.: 7083 T.S.	O.: 00.00	C.S.O.: Ze	ero												
2 installed ne	w iower	forward engine mount P/	N 96026-01, S/	N 0174 in a	accord	lance with	Barry Control	s Aeros	расе.	Ref. Barry C	ontrois Aerosp	ace F	AA-P	MA			
No. PQ052	24NM da	ited March 22, 2001.															
3 Installed ne	w upper	forward engine mount P/	N 96026 01, S	/N 0173 in	accord	dance with	Barry Contro	ls Aeros	pace.	Ref. Barry C	ontrols Aerosp	ace F	M P	PMA			
No. PQ052	24NM da	ted March 22, 2001.															
4 Installed ne	w aft is	olator P/N 96026-02, S/N	0107 in accord			Controls A			Cont	rols Aerospac	e FAA-PMA						
Repair Facility	Sicr	a Industrics Inc.		Certificated I Station Num		SI6R28		Vork Order No. 4			ces			77	Section	aintenance	Log Page
Work Performed		Mo	$\geq$				451233	Date 4	5-2	2-02	Citation Pro				Section	,,,	age
I certify that the	above state	ed maintenance and/or inspection	was performed in a	ccordance with	the cur	rent regulation	ns of the			11.	Citation Pro				Schedul	ed Removal	Due (TAT

and the aircraft identified above is presently airworthy and approved for return to service

Certificate No

SI6R285J