

N53RD

1981 Cessna Citation I

CESCOM 10 Report

MSN: 500-0415



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Maintenance Inspections

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
000001	INSPECT NEW FLIGHT GROSS WT STC INSTAL		MTH HRS 6374 LDG 6588	10-Jan-2005		O/C			
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM									
051218 A	INSPECT FIRST AID KIT INSP KYNG		MTH HRS 7876 LDG 7923	08-Nov-2019		O/C			
051220 Y	RVSM STC YEARLY INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		12		31-Mar-2026	11 m 21 d
051220A	RVSM STC HEIGHT MONITORING		MTH HRS 7750.3	31-May-2017		1000		8548	608.2
052010C RIGHT	INSPECT SIDE WINDOW INSPECTION UNK		MTH HRS 7922	15-Feb-2024		24 300		28-Feb-2026 8222	10 m 18 d 282.2
055008	ACCOMPLISH INTERIOR CABIN/TAILCONE FLUID SPILL		MTH	19-Nov-1981		A/R			
055009	ACCOMPLISH EXPOSURE TO HIGH WINDS WHILE THE AIRCRAFT IS PARKED CHECK		MTH	19-Nov-1981		A/R			
5-12-01 051204	PHASE 1 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		24 300		31-Mar-2027 8239.8	23 m 21 d 300
5-12-02 051205	PHASE 2 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		24 300		31-Mar-2027 8239.8	23 m 21 d 300
5-12-03 051206	PHASE 3 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		24 300		31-Mar-2027 8239.8	23 m 21 d 300
5-12-04 051207	PHASE 4 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		24 300		31-Mar-2027 8239.8	23 m 21 d 300
5-12-05 051210	PHASE 5 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		36 1200		31-Mar-2028 9139.8	35 m 21 d 1200
5-12-0B 051218	PHASE B KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		150		8089.8	150
5-12-12 051003	PHASE 12 INSPECTION 42A		MTH HRS 7526.6 LDG 7679	17-Oct-2016		600 600		8126.6 8279	186.8 313
5-12-14 051017	PHASE 14 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		6		30-Sep-2025	5 m 20 d
5-12-15 052013 : B	PHASE 15 INSPECTION *CF		MTH HRS 0	19-Nov-1981		10000		10000	2060.2
5-12-16 052013 : C	PHASE 16 INSPECTION *CF		MTH HRS 0	19-Nov-1981		10000		10000	2060.2
5-12-17 052013	PHASE 17 INSPECTION *CF		MTH HRS 0	19-Nov-1981		10000		10000	2060.2
5-12-18 051005	PHASE 18 INSPECTION KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		12		31-Mar-2026	11 m 21 d
5-12-20	PHASE 20 INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES) UNK		MTH HRS LDG	02-Dec-2022		24			



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A341007	INSPECT RVSM SKIN WAVINESS: PHASE 20 INSPECTION	KTYR		MTH HRS LDG	10-Mar-2025 7939.8 7966		24		31-Mar-2027	23 m 21 d
B341001 LEFT 051223 : L	CALIBRATION TEST AIRSPEED INDICATOR PHASE 20 INSPECTION	KTYR		C661063-0102 603	MTH HRS LDG		24		31-Jan-2027	21 m 21 d
Calibration Date: 28-Jan-2025										
B341001 RIGHT 051223 : R	CALIBRATION TEST AIRSPEED INDICATOR PHASE 20 INSPECTION	KTYR		C661063-0102 624	MTH HRS LDG		24		31-Jan-2027	21 m 21 d
Calibration Date: 28-Jan-2025										
B341001 STANDBY 051220 : STDBY	CALIBRATION TEST ALTIMETER FAR 91.411: PHASE 20 INSPECTION	KTYR		10450-011110 W11274	MTH HRS LDG		24		31-Jan-2027	21 m 21 d
Calibration Date: 28-Jan-2025										
B341003 LEFT 051220 : L	LEAK TEST STATIC SYSTEM FAR 91.411 : PHASE 20 INSPECTION	KTYR		MTH HRS LDG	10-Mar-2025 7939.8 7966		24		31-Mar-2027	23 m 21 d
B341003 RIGHT 051220 : R	LEAK TEST STATIC SYSTEM FAR 91.411 : PHASE 20 INSPECTION	KTYR		MTH HRS LDG	10-Mar-2025 7939.8 7966		24		31-Mar-2027	23 m 21 d
B345001 NO. 1 051221 : R	CALIBRATION TEST ATC TRANSPONDER FAR 91.413: PHASE 20 INSPECTION	KTYR		011-00455-80 84300129	MTH HRS LDG		24		31-Jan-2027	21 m 21 d
Calibration Date: 28-Jan-2025										
B345001 NO. 2 051221	CALIBRATION TEST ATC TRANSPONDER FAR 91.413: PHASE 20 INSPECTION	KTYR		011-00490-10 84000170	MTH HRS LDG		24		31-Jan-2027	21 m 21 d
Calibration Date: 28-Jan-2025										
5-12-23	PHASE 23 INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES)			MTH	19-Nov-1981		60			
5-12-24 052013 : A	PHASE 24 INSPECTION	*CF		MTH HRS	19-Nov-1981 0		10000		10000	2060.2
5-12-37 052010	PHASE 37 INSPECTION	KKJ		MTH HRS	24-May-1997 4628		5000		9628	1688.2
5-12-40 052013 : E	PHASE 40 INSPECTION (NOT CURRENTLY USED)	*CF		MTH	19-Nov-1981		A/R			
5-12-48	PHASE 48 INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES)			MTH	19-Nov-1981		72			
B262004 COCKPIT 051019B : F	COCKPIT MOUNTED HALON-TYPE FIRE EXTINGUISHERS - EMPTY, INSPECT FOR DAMAGE AND RECHARGE. TASK 26-20-01-781	UNK		C352 D-00397961	MTH HRS LDG		72		30-Jun-2023	-21 m 10 d
Over Due										
5-12-49 051210 : SJ	PHASE 49 INSPECTION	KTYR		MTH HRS LDG	10-Mar-2025 7939.8 7966		36 1200		31-Mar-2028 9139.8	35 m 21 d 1200
5-12-52 051252	PHASE 52 INSPECTION			MTH HRS	07-Oct-2004 6301		2000		8301	361.2



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5-12-53 051253	PHASE 53 INSPECTION	KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		12		31-Mar-2026	11 m 21 d
5-12-54	PHASE 54 INSPECTION	UNK		MTH HRS 7915.7 LDG 7951	14-Sep-2022		3 200			
B243003	FUNCTIONAL CHECK BATTERY LEAD ACID BATTERY (CAPACITY CHECK): PHASE 54 INSPECTION	KTYR		RG-380E/44 70030534 MTH HRS 7939.8 LDG 7966	10-Mar-2025		3 200		30-Jun-2025 8139.8	2 m 20 d 200
5-12-55	PHASE 55 INSPECTION	KYNG		MTH HRS 7870.3 LDG 7915	15-Apr-2019		N/A 600			
5-12-56	PHASE 56 INSPECTION						N/A			
5-12-57	PHASE 57 INSPECTION	KTYR		MTH HRS 7939.8 LDG 7966	10-Mar-2025		6		30-Sep-2025	5 m 20 d
5-12-58	PHASE 58 INSPECTION			MTH ACH			500		500	500
5-12-59	PHASE 59 INSPECTION			MTH HRS			10000		10000	2060.2
5-12-MA 0512MA	PHASE MA INSPECTION	*CF		MTH LDG 0	19-Nov-1981		12000		12000	4034
5-12-MD 0512MD	PHASE MD INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES)	KKJ		MTH HRS 5053 LDG 4830	19-Feb-1999		5000			
A574010 LEFT	INSPECT LEFT MAIN LANDING GEAR SIDE BRACE FITTING: PHASE MD INSPECTION			5522720-1 SN-UNKNOWN MTH HRS 5053 LDG 4830	19-Feb-1999		5000		9830	1864
A574010 RIGHT	INSPECT RIGHT MAIN LANDING GEAR SIDE BRACE FITTING: PHASE MD INSPECTION			5522720-2 SN-UNKNOWN MTH HRS 5053 LDG 4830	19-Feb-1999		5000		9830	1864
5-12-MF	PHASE MF INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES)			MTH	19-Nov-1981		N/A			
5-12-MG	PHASE MG INSPECTION (PLEASE REFER TO INDIVIDUAL SUBTASKS FOR DUE TIMES)			MTH	19-Nov-1981		N/A			
5-12-MH	PHASE MH INSPECTION						N/A			
057110 E1	MINOR INSPECTION			MTH HRS 7922 LDG 7954	15-Feb-2024		24 300		28-Feb-2026 (6897.8)8222	10 m 18 d 282.2
057110 E2	MINOR INSPECTION			MTH HRS 7922 LDG 7954	15-Feb-2024		24 300		28-Feb-2026 (10394)8222	10 m 18 d 282.2
12-26-00-601	15 DAY HIGH EXPOSURE AREAS - AIRPLANE ZONE 1 WASH			MTH			A/R			
12-26-00-602	45 DAY MEDIUM EXPOSURE AREAS - AIRPLANE ZONE 2 WASH			MTH			A/R			
12-26-00-603	90 DAY LOW EXPOSURE AREAS - AIRPLANE ZONE 3 WASH			MTH			A/R			



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215012	VAPOR CYCLE COOLING SYSTEM COMPRESSOR DRIVE MOTOR BRUSHES (COMPRESSOR MOTORS 1134104-1, -5 OR FWA1134104-1, -5) - REPLACE EVERY 500 COMPRESSOR HOURS.			MTH ACH			500		552.87	552.87
B213003	OPERATIONAL CHECK PRESSURIZATION (AIRPLANES -0001 THRU -0213 NOT INCORPORATING SB500-21-09): PHASE 5 INSPECTION			MTH 19-Nov-1981			N/A			
262037 AFT LEFT 262003 : AL	REPLACE ENGINE FIRE EXTINGUISHER CARTRIDGE (SERVICE LIFE)	UNK		M13083-5 49846	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
262038 AFT RIGHT 262003 : AR	REPLACE ENGINE FIRE EXTINGUISHER CARTRIDGE (SERVICE LIFE)	UNK		M13083-5 49844	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
262039 FORWARD LEFT 262003 : FL	REPLACE ENGINE FIRE EXTINGUISHER CARTRIDGE (SERVICE LIFE)	UNK		M13083-5 49841	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
262040 FORWARD RIGHT 262003 : FR	REPLACE ENGINE FIRE EXTINGUISHER CARTRIDGE (SERVICE LIFE)	UNK		M13083-5 49839	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
B262002 AFT 121001 : A	HYDROSTATIC TEST ENGINE FIRE EXTINGUISHER	KTYR		30401102 49719B1	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		60		31-Oct-2029	54 m 21 d
Hydro Check Date: 01-Oct-2024										
B262002 FORWARD 121001 : F	HYDROSTATIC TEST ENGINE FIRE EXTINGUISHER	KTYR		30401102 49482B1	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		60		31-Jan-2029	45 m 21 d
Hydro Check Date: 03-Jan-2024										
B262003 COCKPIT 051019 : F	COCKPIT MOUNTED HALON-TYPE FIRE EXTINGUISHER HYDROSTATIC TEST	UNK		C352 D-00397961	MTH 09-Jun-2017		144		30-Jun-2029	50 m 20 d
Hydro Check Date: 09-Jun-2017										
28-00-02-220	MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES NOT USING THE BIOCIDAL PREVENTATIVE TREATMENT)			MTH			A/R			
28-00-02-221	MICROBIOLOGICAL CONTAMINATION INSPECTION (AIRPLANES USING THE BIOCIDAL PREVENTATIVE TREATMENT)			MTH			A/R			
A324008 LEFT MAIN LANDING GEAR	INSPECT BRAKE ASSEMBLY (BRAKE ASSEMBLY GOODRICH P/N 2-1528-6 OR 2-1530-4 WITH SATOR DISKS PART NUMBER 133-893-2, THAT ARE IMPRESSION STAMPED "-" OR "A") AIRPLANES NOT EQUIPPED WITH THRUST REVERSERS OR NOT USING THRUST REVERSERS:PHASE MF INSPECTION			5001445-3 SEP90-875	MTH		N/A			
A324008 RIGHT MAIN LANDING GEAR	INSPECT BRAKE ASSEMBLY (BRAKE ASSEMBLY GOODRICH P/N 2-1528-6 OR 2-1530-4 WITH SATOR DISKS PART NUMBER 133-893-2, THAT ARE IMPRESSION STAMPED "-" OR "A") AIRPLANES NOT EQUIPPED WITH THRUST REVERSERS OR NOT USING THRUST REVERSERS			5001446-3 JUL86-808	MTH		N/A			
A324009 LEFT MAIN LANDING GEAR	INSPECT BRAKE ASSEMBLY (BRAKE ASSEMBLY GOODRICH P/N 2-1528-6 OR 2-1530-4 WITH SATOR DISKS PART NUMBER 133-893-2, THAT ARE IMPRESSION STAMPED "-" OR "A") FOR AIRPLANES WITH AND USING THRUST REVERSERS. PHASE MG INSPECTION			5001445-3 SEP90-875	MTH		N/A			
A324009 RIGHT MAIN LANDING GEAR	INSPECT BRAKE ASSEMBLY (BRAKE ASSEMBLY GOODRICH P/N 2-1528-6 OR 2-1530-4 WITH SATOR DISKS PART NUMBER 133-893-2, THAT ARE IMPRESSION STAMPED "-" OR "A") FOR AIRPLANES WITH AND USING THRUST REVERSERS			5001446-3 JUL86-808	MTH		N/A			
B326003 051227	HYDROSTATIC TEST EMERGENCY GEAR AIR BOTTLE	KTYR		212940-2 642	MTH 01-Apr-2025 HRS 7939.8 LDG 7966		36		01-Dec-2027	31 m 21 d
3420471 NO. 1 051220 : LADDU	CHECK/INSPECTION AIR DATA DISPLAY UNIT	KTYR		9D-80130-16 37557	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		24		31-Mar-2027	23 m 21 d



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3420471 NO. 2 051220 : RADDU	CHECK/INSPECTION AIR DATA DISPLAY UNIT	KTYR		9D-80130-16 37547	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		24		31-Mar-2027	23 m 21 d
B350004 051226 : C	HYDROSTATIC TEST OXYGEN CYLINDER (DOT 3HT1850 OR 3FC1850)	UNK		176176-76 P505537	MTH 01-Feb-2024		36		28-Feb-2027	22 m 18 d
Hydro Check Date: 01-Feb-2024										
710000 E1	TURBINE WASH						A/R			
710000 E2	TURBINE WASH						A/R			
710010 E1	OVERHAUL				MTH 10-Nov-1998 HRS 4977		3500	161.8	(6991.2)8315.2	375.4
710010 E2	OVERHAUL				MTH 16-Nov-2001 HRS 6332.3		3500	89	(11915.3)9743.3	1803.5
710020 E1	HOT SECTION INSPECTION				MTH 11-Jan-2007 HRS 6614		1750		(7040)8364	424.2
710020 E2	HOT SECTION INSPECTION LBB				MTH 16-Nov-2001 HRS 6332.3		1750		(10254.3)8082.3	142.5
710030 E1	INSPECT INTERMEDIATE CASE FOR CORROSION						A/R			
710030 E2	INSPECT INTERMEDIATE CASE FOR CORROSION						A/R			
720010 E1	OIL ANALYSIS						A/R			
720010 E2	OIL ANALYSIS						A/R			
731025 E1	VISUALLY INSPECT FUEL-OIL COOLER			UA530768-4 2267	HRS 1324.2		A/R		(6992)8316.2	376.4
731025 E2	VISUALLY INSPECT FUEL-OIL COOLER	KMQJ		UA530768-4 3073	MTH 23-Dec-2016 HRS 7545 LDG 7696		A/R			
731035 E1	VISUALLY INSPECT MOTIVE FLOW VALVE			2524995 A40280	HRS 1324.2		1800		(6992)8316.2	376.4
731035 E2	VISUALLY INSPECT MOTIVE FLOW VALVE			PN SN-UNKNOWN			A/R			
731090 E1	VISUALLY INSPECT FLOW DIVIDER VALVE			25607-2 WE79	HRS 1324.2		1800		(6992)8316.2	376.4
731090 E2	VISUALLY INSPECT FLOW DIVIDER VALVE			25607-1 518			A/R			
741030 E1 LOWER	VISUAL INSPECT IGNITION EXCITER			10-381550-2 9537R014C	MTH 15-Feb-2024 HRS 7922 LDG 7954		24 300		28-Feb-2026 (6897.8)8222	10 m 18 d 282.2
741030 E1 UPPER	VISUAL INSPECT IGNITION EXCITER			10-381550-2H 26290	MTH 15-Feb-2024 HRS 7922 LDG 7954		24 300		28-Feb-2026 (6897.8)8222	10 m 18 d 282.2
741030 E2 LOWER	VISUAL INSPECT IGNITION EXCITER			10-381550-2A BA17193	MTH 15-Feb-2024 HRS 7922 LDG 7954		24 300		28-Feb-2026 (10394)8222	10 m 18 d 282.2
741030 E2 UPPER	VISUAL INSPECT IGNITION EXCITER			PN SN-UNKNOWN	MTH 15-Feb-2024 HRS 7922 LDG 7954		24 300		28-Feb-2026 (10394)8222	10 m 18 d 282.2



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770010 E1	INSPECT T1 PROBE THERMOCOUPLE HARNESS FOR DAMAGE OR PROBES TOUCHING EACH OTHER		MTH HRS LDG	15-Feb-2024 7922 7954		24 300		15-Feb-2026 (6897.8)8222	10 m 5 d 282.2
770010 E2	INSPECT T1 PROBE THERMOCOUPLE HARNESS FOR DAMAGE OR PROBES TOUCHING EACH OTHER		MTH HRS LDG	15-Feb-2024 7922 7954		24 300		15-Feb-2026 (10394)8222	10 m 5 d 282.2
792010 E1	CHANGE OIL	UNK	MTH HRS LDG	18-Aug-2022 7915.7 7951		O/C			
792010 E2	CHANGE OIL	UNK	MTH HRS LDG	18-Aug-2022 7915.7 7951		O/C			



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211002	EMERGENCY PRESSURIZATION VALVE *CF			224465-2 745	MTH 19-Nov-1981		O/C			
212001 LEFT	(4 IN.) BLEED AIR CHECK VALVE 9912078-9			7125-320101 NSN	MTH 14-Aug-2008 HRS 6994		O/C	0		
212002 CABIN	AFT OVERHEAD BLOWER 9912323-2	KYNG		BC61A901-2 2280-A	MTH 12-Oct-2018 HRS 7828.5 LDG 7891		1000	0 0	8828.5	888.7
212003	AIR INLET DOOR ACTUATOR *CF			1H56-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
212005 LEFT CABIN	COOLING FAN *CF			WS2107F30 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
212005 RIGHT CABIN	COOLING FAN *CF			WS2107F30 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
212010	DOOR ACTUATOR MOTOR ASSEMBLY 9910059-3 *CF			5A3032 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
213001 CABIN	PRESSURE INDICATOR 3001J14			C668511-0102 10595	MTH 15-May-2000 HRS 5429		O/C	4526		
213002	PRESSURIZATION CONTROLLER			130356-14 18497	MTH 08-Aug-2002 HRS 6044		O/C	0		
213003 CABIN	RATE OF CLIMB INDICATOR 35060-1128	KKJ		C668513-0101 W21364G	MTH 24-May-1997 HRS 4628		O/C	0		
213005 LEFT CABIN	ALTITUDE LIMIT VALVE 9912055-1 *CF			102466-1 613677	MTH 19-Nov-1981		O/C			
213005 RIGHT CABIN	ALTITUDE LIMIT VALVE 9912055-1 *CF			102466-1 613678	MTH 19-Nov-1981		O/C			
213006	SAFETY OUTFLOW VALVE			103576-13 18485	MTH 08-Aug-2002 HRS 6044		O/C	1706		
213007	NORMAL OUTFLOW VALVE			103576-12 92961	MTH 08-Aug-2002 HRS 6044		O/C	0		
213008	MANUAL DUMP VALVE *CF			2101701-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
213009 LEFT	BLEED AIR FLOW CONTROL VALVE 9912109-1			225645-2 823	MTH 08-Aug-2002 HRS 6044		O/C	7826		
213009 RIGHT	BLEED AIR FLOW CONTROL VALVE 9912109-1			225645-2 830	MTH 08-Aug-2002 HRS 6044		O/C	2023		
213013	PNEUMATIC RELAY *CF			130358-1 211085	MTH 19-Nov-1981		O/C			
215001	REFRIGERATION UNIT 9912069-21 *CF			738443-13 52569	MTH 19-Nov-1981		O/C			
215002	ASPIRATOR AND FAN HOUSING *CF			740730-2 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
215004	ENVIRONMENT CONTROL UNIT (HAMILTON STANDARD) (RECOMMENDED ECONOMIC OVERHAUL) TYO			738384-10 459	MTH 23-Aug-1993 HRS 3437		5000	0	8437	497.2
RECOMMENDED ECONOMIC OVERHAUL PERIOD DEFINED BY HAMILTON STANDARD.										
215005	BYPASS VALVE 9912069-1			754751-2 SN-UNKNOWN	MTH 04-Oct-2005 HRS 6451		O/C	0		
215006	OVERHEAT SWITCH *CF			746833-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
215007	GROUND OPERATION VALVE 9912068-3			320585 754	MTH 08-Aug-2002 HRS 6044		O/C	8		
216001	CABIN TEMPERATURE SELECTOR TYO			5518118-3 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
216002	TEMPERATURE CONTROL UNIT 9912069-22	UNK		754661-5 01041279	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C			
216003	DUCT TEMPERATURE SENSOR 9912069-14	DPA		754691-3 04063311	MTH 11-Feb-2005 HRS 6393		O/C	0		
216004	CABIN TEMPERATURE SENSOR 9912069-15	TYO		754681-1 8205571	MTH 08-Dec-1995 HRS 4205		O/C	0		
216005	CENTRIFUGAL BLOWER 9912070-1	DPA		19A2338 1450	MTH 11-Feb-2005 HRS 6393		O/C	0		
221008	AUTOPILOT COMPUTER SP-200			4008519-911 81032422	MTH 05-Jun-2023		O/C			
221009	AUTOPILOT CONTROLLER PC-500	*CF		4018639-901 060532	MTH 19-Nov-1981		O/C			
221010 AILERON	SERVO ACTUATOR SM-200	KKJ		4006719-904 80126414	MTH 24-May-1997 HRS 4628		O/C	0		
221010 ELEVATOR	SERVO ACTUATOR SM-200	KKJ		4006719-904 81036712	MTH 09-Mar-1999 HRS 5061		O/C	0		
221010 RUDDER	SERVO ACTUATOR SM-200			4006719-906 83089404	MTH 15-May-2000 HRS 5429		O/C	151		
231003	HF RECEIVER-EXCITER DEN			622-2882-001 3	MTH 12-Feb-1982 HRS 14		O/C	0		
231004 NO. 1	HIGH FREQUENCY COMMUNICATION ANTENNA AAC-200	DEN		622-2884-003 1358	MTH 12-Feb-1982 HRS 14		O/C	0		
231006	HF POWER AMP ANTENNA COUPLER MKE			787-6781-004 1358	MTH 29-Aug-2003 HRS 6165		O/C	0		
232002 NO. 2	VHF COMMUNICATION ANTENNA 9912084-1	*CF		VF10-108-1 1003	MTH 19-Nov-1981		O/C			
232003 NO. 1	VHF COMMUNICATION ANTENNA KYNG			VFS10-90-7 1749	MTH 13-Apr-2018 HRS 7700.9		O/C	0 0		
232011	COMMUNICATION CONTROL			G4606A 400	MTH 17-Mar-1993 HRS 3347		O/C	0		
232014	FLITEFONE ANTENNA WSI ANTENNA			AAATSR-01A 6226	MTH 30-Jul-2008 HRS 6994		O/C	0		
235001 LEFT	AUDIO AMPLIFIER	*CF		1650-1 140	MTH 19-Nov-1981		O/C			
235001 RIGHT	AUDIO AMPLIFIER	*CF		1650-1 154	MTH 19-Nov-1981		O/C			
235003 CABIN	SPEAKERS	*CF		48FU2103 SN-UNKNOWN	MTH 19-Nov-1981		O/C			



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235003 COCKPIT	SPEAKERS	TYO		48FU2103 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
235005 LEFT	MICROPHONE 60837-23	*CF		C596502-0202 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
235005 RIGHT	MICROPHONE 60837-23	*CF		C596502-0202 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
235006 LEFT	TELEX HEADSET	*CF		62629-00 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
235006 RIGHT	TELEX HEADSET	*CF		62629-00 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
237013 LEFT	AUDIO MIXER			990-3138-000 040660011516	MTH 13-Jan-2005 HRS 6374		O/C	0		
237013 RIGHT	AUDIO MIXER			990-3138-000 040660011517	MTH 13-Jan-2005 HRS 6374		O/C	0		
237017	COCKPIT VOICE RECORDER INERTIA SWITCH 3LO-453-3			SN-UNKNOWN	MTH 13-Jan-2005 HRS 6374		O/C	0		
242001 NO. 1	AC INVERTER 9914254-1			PC-350 4169	MTH 05-Sep-2000 HRS 5492		O/C	1330		
242001 NO. 2	AC INVERTER 9914254-1	KKJ		PC-350 489	MTH 02-Mar-1999 HRS 5053		O/C	3219		
242002	AC FAIL MONITOR-	TYO		1371-1 1088	MTH 24-Dec-1992 HRS 3296		O/C	0		
243001 NO. 1	ENGINE STARTER/GENERATOR 9912038-4	KYNG		23080-001-1 281	MTH 21-Jul-2018 HRS 7771.8 LDG 7848		1000	0	8771.8	832
243001 NO. 2	ENGINE STARTER/GENERATOR 9912038-3	STS		23076-001-1 1965	MTH 29-Sep-2008 HRS 7045		1000	0	8045	105.2
243003 LEFT	GENERATOR CONTROL UNIT 9912039-3	KYNG		51509-006BR 5490A	MTH 07-Aug-2018 HRS 7786.2 LDG 7859		O/C			
243003 RIGHT	GENERATOR CONTROL UNIT 9912039-3	42A		51509-006BR 3128A	MTH 09-Oct-2015 HRS 7388 LDG 7540		O/C			
243004 LEFT	AMMETER	KYNG		C662501-0102 3059	MTH 14-Dec-2017 HRS 7667.6		O/C	0	0	
243004 RIGHT	AMMETER	TYO		C662501-0102 3360	MTH 06-Sep-1995 HRS 4125		O/C	1279		
243005	VOLTMETER 153LV30	TYO		C662502-0101 1026	MTH 08-Dec-1995 HRS 4205		O/C	1835		
243007	BATTERY			RG-380E/44 70030534	MTH 06-Mar-2024 HRS 7922 LDG 7954		O/C	0 0 0		
243008	BATTERY TEMPERATURE MODULE	TYO		1529-1 1311	MTH 20-Jan-1994 HRS 3549		O/C	0		



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243009	BATTERY TEMPERATURE GAUGE YTO			1229-1 271	MTH 22-Jun-1994 HRS 3723		O/C	0		
243010 G	GAGE TEMP SENSOR --			1166-1 8917	MTH 10-Aug-1992 HRS 3121		O/C	0		
243010 W	OVR HEAT TEMP SENSOR --			1166-1 8931	MTH 10-Aug-1992 HRS 3121		O/C	0		
243011	CURRENT / VOLT CONTROLLER KMQJ			1301-1 1360	MTH 23-Dec-2016 HRS 7545 LDG 7696		O/C			
243012	CURRENT SENSOR	TYO		1302-1 602	MTH 30-Jun-1989 HRS 2196		O/C	0		
244001 K11	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
244001 K12	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
244001 K13	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
244001 K1	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
244001 K7	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
244001 K8	400 AMP RELAY	KKJ		AN3380-1 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
245001 CENTER	5 VOLT LIGHT DIMMER	TYO		273-1 2549	MTH 12-Jan-1995 HRS 3907		O/C	0		
245001 LEFT	5 VOLT LIGHT DIMMER	TYO		273-1 SN-UNKNOWN	MTH 21-Nov-1992 HRS 3245		O/C	0		
245001 RIGHT	5 VOLT LIGHT DIMMER	TYO		273-1 1354	MTH 20-Jan-1994 HRS 3549		O/C	0		
251001 LEFT	INERTIA REEL	*CF		CM4033 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
251001 RIGHT	INERTIA REEL	*CF		CM4033 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
256007 LEFT <i>344009 : L</i>	EMERGENCY LOCATER TRANSMITTER ANTENNA	*CF		ELT10-177-1 486	MTH 19-Nov-1981		O/C			
256008 RIGHT <i>344009 : R</i>	EMERGENCY LOCATER TRANSMITTER ANTENNA	*CF		ELT10-177-2 470	MTH 19-Nov-1981		O/C			
256019 <i>344008</i>	EMERGENCY LOCATER TRANSMITTER	*CF		3000-1 S3100-22 318748	MTH 19-Nov-1981		O/C			
256025 <i>344010</i>	EMERGENCY LOCATER TRANSMITTER BATTERY			BP-1030 SN-UNKNOWN	MTH 26-Feb-2024 HRS 7922 LDG 7954		DUE DUE DUE DUE	0 0 0 0	30-Mar-2026	11 m 20 d



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261001 NO. 1 ENGINE	FIRE DETECTION SENSOR 9912036-3	*CF		244-18882 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
261001 NO. 2 ENGINE	FIRE DETECTION SENSOR 9912036-3	*CF		244-18882 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
261002 NO. 1 ENGINE	FIRE DETECTION CONTROL 9912036-2	*CF		377-02808 123006	MTH 19-Nov-1981		O/C			
261002 NO. 2 ENGINE	FIRE DETECTION CONTROL 9912036-2	*CF		377-02808 123007	MTH 19-Nov-1981		O/C			
262001 AFT	ENGINE FIRE EXTINGUISHER 9912048-2	KTYR		30401102 49719B1	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	5		
262001 FORWARD	ENGINE FIRE EXTINGUISHER 9912048-2	KTYR		30401102 49482B1	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	14		
262002 COCKPIT	PORTABLE EXTINGUISHER UNK			C352 D-00397961	MTH 09-Jun-2017 HRS 7572.1 LDG 7717		O/C	0 0 0		
262002	HAND FIRE EXTINGUISHER --			KEA-I KA4591	MTH 26-Nov-2001 HRS 5846		O/C	0		
262003 AFT LEFT	ENGINE FIRE EXTINGUISHER CARTRIDGE UNK			M13083-5 49846	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
DUE TO A RECENT CHAPTER 5 REVISION, PLEASE CONFIRM THE PART NUMBER AND MANUFACTURE DATE OF ALL 4 ENGINE CARTRIDGES AND CONTACT YOUR CESCOM ANALYST WITH THE INFORMATION. Manufacture Date: 01-Aug-2023										
262003 AFT RIGHT	ENGINE FIRE EXTINGUISHER CARTRIDGE UNK			M13083-5 49844	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
DUE TO A RECENT CHAPTER 5 REVISION, PLEASE CONFIRM THE PART NUMBER AND MANUFACTURE DATE OF ALL 4 ENGINE CARTRIDGES AND CONTACT YOUR CESCOM ANALYST WITH THE INFORMATION. Manufacture Date: 01-Aug-2023										
262003 FORWARD LEFT	ENGINE FIRE EXTINGUISHER CARTRIDGE UNK			M13083-5 49841	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
DUE TO A RECENT CHAPTER 5 REVISION, PLEASE CONFIRM THE PART NUMBER AND MANUFACTURE DATE OF ALL 4 ENGINE CARTRIDGES AND CONTACT YOUR CESCOM ANALYST WITH THE INFORMATION. Manufacture Date: 01-Aug-2023										
262003 FORWARD RIGHT	ENGINE FIRE EXTINGUISHER CARTRIDGE UNK			M13083-5 49839	MTH 04-Apr-2024		120		31-Aug-2033	100 m 21 d
DUE TO A RECENT CHAPTER 5 REVISION, PLEASE CONFIRM THE PART NUMBER AND MANUFACTURE DATE OF ALL 4 ENGINE CARTRIDGES AND CONTACT YOUR CESCOM ANALYST WITH THE INFORMATION. Manufacture Date: 01-Aug-2023										
271001	AILERON TRIM TAB ACTUATOR *CF			5565450-51 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
272001	RUDDER TRIM TAB ACTUATOR *CF			5565450-53 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
273002	ELEVATOR TRIM ELECTRICAL ACTUATOR YTO			5115231-19 1311	MTH 22-Jun-1994 HRS 3723		O/C	0		
273003	ELEVATOR TRIM TAB ACTUATOR *CF			5565450-54 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
275001 LEFT	FLAP MOTOR BAZ			991005-3 189	MTH 27-May-2012 HRS 7240 LDG 7404		O/C			



CESCOM 10 - Aircraft Status Report

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 Print Date: **10-Apr-2025 1:13PM**

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AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
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Components

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275001 RIGHT	FLAP MOTOR	KTYR		9910055-3 495	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C			
275002 LEFT	FLAP GEARBOX	BAZ		5565175-38 121911A	MTH 27-May-2012 HRS 7240 LDG 7404		3000	0	10240	2300.2
275002 RIGHT	FLAP GEARBOX	UNK		5565175-38 042297-1	MTH 12-May-2011 HRS 7236.9 LDG 7400		3000	0 0	10236.9	2297.1
276001 LEFT	SPEED BRAKE ACTUATOR			5527230-1 S110928	MTH 25-Jan-2008 HRS 6850		O/C	2222		
276001 RIGHT	SPEED BRAKE ACTUATOR			5527230-1 S110578	MTH 15-May-2000 HRS 5429		O/C	560		
276003	SPEED BRAKE SAFETY VALVE *CF			NOA4102D12J04 1174	MTH 19-Nov-1981		O/C			
281002 LEFT AFT	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 LEFT CENTER AFT	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 LEFT CENTER FORWARD	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 LEFT FORWARD	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 LEFT MID	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 RIGHT AFT	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 RIGHT CENTER AFT	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 RIGHT CENTER FORWARD	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 RIGHT FORWARD	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
281002 RIGHT MID	FUEL DRAIN VALVE 9912083-1	TYO		6904-079 SN-UNKNOWN	MTH 03-Jul-1991 HRS 2804		O/C	0		
282001 LEFT	FUEL BOOST PUMP 9912017-2			1C7-12 4M74	MTH 15-May-2000 HRS 5429		O/C	0		
282001 RIGHT	FUEL BOOST PUMP 9912017-2			1C7-12 7AG109	MTH 15-May-2000 HRS 5429		O/C	650		
284001 LEFT	LOW FUEL LEVEL SWITCH *CF			L15H-3 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
284001 RIGHT	LOW FUEL LEVEL SWITCH	BAZ		L15H3 7250	MTH 27-May-2012 HRS 7240 LDG 7404		O/C	0 0 0		



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284002 LEFT	FUEL QUANTITY COMPENSATOR 9912019-4	*CF		300047-13001 13844P	MTH 19-Nov-1981		O/C			
284002 RIGHT	FUEL QUANTITY COMPENSATOR 9912019-4	*CF		300047-13001 13812P	MTH 19-Nov-1981		O/C			
284003 LEFT WING	SECTION (61.00) FUEL QUANTITY PROBE 9912019-16	*CF		3266005-0401 1785D	MTH 19-Nov-1981		O/C			
284003 RIGHT WING	SECTION (61.00) FUEL QUANTITY PROBE 9912019-16	*CF		3266005-0401 1764D	MTH 19-Nov-1981		O/C			
284004 LEFT WING	SECTION (129.00) FUEL QUANTITY PROBE 9912019-15	*CF		3266005-0301 2148D	MTH 19-Nov-1981		O/C			
284004 RIGHT WING	SECTION (129.00) FUEL QUANTITY PROBE 9912019-15	*CF		3266005-0301 2139D	MTH 19-Nov-1981		O/C			
284005 LEFT WING	SECTION (171.50) FUEL QUANTITY PROBE 9912019-14	*CF		3266005-0201 2193D	MTH 19-Nov-1981		O/C			
284005 RIGHT WING	SECTION (171.50) FUEL QUANTITY PROBE 9912019-14	*CF		3266005-0201 2168D	MTH 19-Nov-1981		O/C			
284006 LEFT WING	SECTION (211.00) FUEL QUANTITY PROBE 9912019-13	*CF		3266005-0101 2201D	MTH 19-Nov-1981		O/C			
284006 RIGHT WING	SECTION (211.00) FUEL QUANTITY PROBE 9912019-13	*CF		3266005-0101 2065D	MTH 19-Nov-1981		O/C			
284007	FUEL QUANTITY INDICATOR 9912147-7	KYNG		VSDL-OC203C 85FA	MTH 08-Nov-2019 HRS 7876 LDG 7923		O/C			
284008	IND-FUEL REMAINING -- -	TYO		3265005-0101 0019	MTH 12-Jan-1995 HRS 3907		O/C	0		
291001	HYDRAULIC RESERVOIR 9912052-3	*CF		7140-3 1304	MTH 19-Nov-1981		O/C			
291002 NO. 1 ENGINE	HYDRAULIC PUMP 9912062-3	KKJ		4120-004000 1674	MTH 24-May-1997 HRS 4628		O/C	0		
291002 NO. 2 ENGINE	HYDRAULIC PUMP 9912062-4		W	24195-LAA 2309	MTH 15-May-2000 HRS 5429		O/C	0		
291010	HYDRAULIC PRESSURE SWITCH CNO			1106P59 NSN	MTH 11-Feb-2009 HRS 7082		O/C	0		
301001 LEFT WING	DE-ICE BOOT	KTYR		SMR5059-07 1101	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		
301002 RIGHT WING	DE-ICE BOOT	KTYR		SMR5059-08 1108	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		
301003 LEFT	HORIZONTAL STABILIZER DE-ICE BOOT	KTYR		SMR5059-03 1433	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
301003 RIGHT	HORIZONTAL STABILIZER DE-ICE BOOT	KTYR		SMR5059-03 1438	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		
301004 VERTICAL STABILIZER	DE-ICE BOOT			25S-7D5059-05 SN-UNKNOWN	MTH 10-May-1992 HRS 3061		O/C	0		
301005 LEFT	ANTI-ICE ELEMENT 9912081-7	*CF		2E1469-1 434	MTH 19-Nov-1981		O/C			
301006 RIGHT	ANTI-ICE ELEMENT 9912081-8	*CF		2E1469-8 446	MTH 19-Nov-1981		O/C			
301007 AFT	DE-ICE PRESSURE SWITCH *CF			1106P55 1385	MTH 19-Nov-1981		O/C			
301007 FORWARD	DE-ICE PRESSURE SWITCH *CF			1106P55 1379	MTH 19-Nov-1981		O/C			
301008 LEFT WING	DE-ICE VALVE	KKJ		3D2353-06 N4604	MTH 07-Feb-1997 HRS 4561		O/C	0		
301008 RIGHT WING	DE-ICE VALVE	TYO		3D2353-06 H7571	MTH 15-Nov-1993 HRS 3506		O/C	0		
301008	STABILIZER AND FIN DE-ICE VALVE TYO			3D2353-06 N4577	MTH 20-Jan-1994 HRS 3549		O/C	0		
301009	AIRFOIL DE-ICE TIMER *CF			76-1A 626	MTH 19-Nov-1981		O/C			
301010 LEFT WING	ANTI-ICE ASSEMBLY *CF			5528007-207 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
301010 RIGHT WING	ANTI-ICE ASSEMBLY TYO			5528007-208 737	MTH 14-Nov-1995 HRS 4177		O/C	0		
302001	ALCOHOL PUMP	KTYR		6508092-4 N/A	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		
302002	BLEED AIR CHECK VALVE *CF			85300 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
302003 LEFT	ANTI-ICE SOLENOID VALVE 9912086-1 *CF			226395 345	MTH 19-Nov-1981		O/C			
302003 RIGHT	ANTI-ICE SOLENOID VALVE 9912086-1 *CF			226395 353	MTH 19-Nov-1981		O/C			
302004 NO. 2 ENGINE	ANTI-ICE SWITCH UNK			21548-2-68-6 SN-UNKNOWN	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C	0 0 0		
303001 LEFT	PITOT TUBE	TYO		PH502 N499	MTH 03-Jul-1991 HRS 2804		O/C	0		
303001 RIGHT	PITOT TUBE *CF			PH502 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
303002 LEFT LOWER	PILOT STATIC PORT *CF			CM2933-7 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
303002 RIGHT LOWER	COPILOT STATIC PORT *CF			CM2933-7 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
303003 LEFT UPPER	COPILOT STATIC PORT *CF			CM2933-7 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
303003 RIGHT UPPER	PILOT STATIC PORT *CF			CM2933-7 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
304001	HOT AIR TEMPERATURE MONITOR- *CF			1169-1 1028	MTH 19-Nov-1981		O/C			

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CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
304007 LEFT	TEMPERATURE SENSOR 9912085-3	*CF		27221274 7H0369	MTH 19-Nov-1981		O/C			
304007 RIGHT	TEMPERATURE SENSOR 9912085-3	*CF		27221274 7H0375	MTH 19-Nov-1981		O/C			
304008	PRESSURE SWITCH 1115P25	*CF		651	MTH 19-Nov-1981		O/C			
304009	WINDSHIELD ANTI-ICE BLEED AIR SOLENOID VALVE 9912086-2	TYO		320605-1 546	MTH 17-Jul-1995 HRS 4069		O/C	0		
312001	CLOCK 86000-1143	TYO		C664510-0102 HELI018	MTH 21-Nov-1994 HRS 3867		O/C	0		
313001	FLIGHT HOUR METER C664503-0102	*CF		15136 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
321001 LEFT MAIN LANDING GEAR 321001A : L/STC	ASSEMBLY			6541000-27 15	MTH 10-Jan-2005 HRS 6374 LDG 6588		O/C	0		
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
321002 RIGHT MAIN LANDING GEAR 321002A : R/STC	ASSEMBLY			6541000-28 15	MTH 10-Jan-2005 HRS 6374 LDG 6588		O/C	0		
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322001 NOSE GEAR 322001A : STC	ASSEMBLY			5542000-7 979	MTH 10-Jan-2005 HRS 6374 LDG 6588			29600	4757	31431
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322002 NOSE LANDING GEAR	SHIMMY DAMPER 1299	YTO		5543001-3	MTH 22-Jun-1994 HRS 3723 LDG 3361		O/C	0		
322004 NOSE LANDING GEAR 322004A : STC	FORK	KMQJ		5542000-3 522510	MTH 23-Dec-2016 HRS 7545 LDG 7696		O/C	0	0	
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322005 NOSE LANDING GEAR 322005A : STC	ACTUATOR FITTING			5511169-1 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		O/C	6588		
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322006 LEFT NOSE LANDING GEAR 322006A : L/STC	TRUNNION SUPPORT ASSEMBLY			5513056-5 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588			17200	5033	18755
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322006 RIGHT NOSE LANDING GEAR 322006A : R/STC	TRUNNION SUPPORT ASSEMBLY			5513056-6 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588			17200	5033	18755
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322007 NOSE LANDING GEAR 322007A : STC	TRUNION			5542301-5 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588			17200	5033	18755
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322008 LEFT MAIN GEAR 322008A : L/STC	TRUNNION ATTACH PIN			5541205-3 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588			21400	4934	23054
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
322008 RIGHT MAIN GEAR <i>322008A : R/STC</i>	TRUNNION ATTACH PIN			5541205-4 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322009 LEFT MAIN GEAR <i>322009A : L/STC</i>	ACTUATOR PIN			6527213-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		41600	4948	43240	35274
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322009 RIGHT MAIN GEAR <i>322009A : R/STC</i>	ACTUATOR PIN			6527213-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		41600	4948	43240	35274
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322010 LEFT MAIN GEAR <i>322010A : L/STC</i>	ACTUATOR ATTACH STUD			6541204-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21500	4948	23140	15174
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322010 RIGHT MAIN GEAR <i>322010A : R/STC</i>	ACTUATOR ATTACH STUD			6541204-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21500	4948	23140	15174
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322011 LEFT MAIN GEAR <i>322011A : L/STC</i>	TRUNNION			5541306-4 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322011 RIGHT MAIN GEAR <i>322011A : R/STC</i>	TRUNNION			5541306-4 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322012 LEFT MAIN GEAR <i>322012A : L/STC</i>	AXLE			6541200-1 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322012 RIGHT MAIN GEAR <i>322012A : R/STC</i>	AXLE			6541200-1 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322013 LEFT MAIN GEAR <i>322013A : L/STC</i>	UPPER PISTON BEARING			5541310-3 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322013 RIGHT MAIN GEAR <i>322013A : R/STC</i>	UPPER PISTON BEARING			5541310-3 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322014 LEFT MAIN GEAR <i>322014A : L/STC</i>	UPPER TORQUE LINK			5541304-9 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322014 RIGHT MAIN GEAR <i>322014A : R/STC</i>	UPPER TORQUE LINK			5541304-6 2903	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322015 LEFT MAIN GEAR <i>322015A : L/STC</i>	LOWER TORQUE LINK			5541304-11 2484	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322016 LEFT MAIN GEAR <i>322016A : L/STC</i>	TORQUE LINK SHAFT			6541212-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										

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CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
322016 RIGHT MAIN GEAR <i>322016A : R/STC</i>	TORQUE LINK SHAFT			6541212-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322017 LEFT MAIN GEAR <i>322017A : L/STC</i>	TORQUE LINK BOLT			5541220-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		30000	4750	31838	23872
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322017 RIGHT MAIN GEAR <i>322017A : R/STC</i>	TORQUE LINK BOLT			5541220-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		30000	4750	31838	23872
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322018 LEFT MAIN GEAR <i>322018A : L/STC</i>	TORQUE LINK NUT			MS17825-8 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322018 RIGHT MAIN GEAR <i>322018A : R/STC</i>	TORQUE LINK NUT			MS17825-8 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322019 NOSE GEAR <i>322019A : STC</i>	PISTON ASSEMBLY			5542105-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		O/C	5270		
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322020 NOSE GEAR <i>322020A : STC</i>	CYLINDER BRAZE ASSEMBLY			5542100-3 5372N	MTH 10-Jan-2005 HRS 6374 LDG 6588		17200	5033	18755	10789
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322021 NOSE GEAR <i>322021A : STC</i>	AXLE SPACER			5542223-1 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		17200	5033	18755	10789
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
322022 NOSE GEAR <i>322022A : STC</i>	TORQUE LINK SHAFT			5542208-3 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		17200	6027	17761	9795
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323001 LEFT MAIN LANDING GEAR <i>323001A : L/STC</i>	ACTUATOR ASSEMBLY 9912053-17			1523100-1 4146	MTH 10-Jan-2005 HRS 6374 LDG 6588		27400	6316	27672	19706
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323002 RIGHT MAIN LANDING GEAR <i>323002A : R/STC</i>	ACTUATOR ASSEMBLY 9912053-18			2-7442-2 449B	MTH 10-Jan-2005 HRS 6374 LDG 6588		27400	6291	27697	19731
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323003 NOSE LANDING GEAR <i>323003A : STC</i>	ACTUATOR ASSEMBLY 9912063-13			2-7406-1 DA484	MTH 10-Jan-2005 HRS 6374 LDG 6588		24200	6588	24200	16234
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323004 LEFT MAIN LANDING GEAR	UPLOCK ACTUATOR UNK			5527504-2 CE2862	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C	1368		
323004 NOSE LANDING GEAR	UPLOCK ACTUATOR			5527504-2 CE2852	MTH 15-May-2000 HRS 5429 LDG 5333		O/C	0		



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
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Components

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
323004 RIGHT MAIN LANDING GEAR	UPLOCK ACTUATOR			5527504-2 CE1562	MTH 20-Feb-2000 HRS 5344 LDG 5144		O/C			-99
323006	EMERGENCY GEAR AIR BOTTLE 9912103-3	KTYR		212940-2 642	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		240	3		?
323007	LANDING GEAR CONTROL VALVE *CF			2710969 1096	MTH 19-Nov-1981		O/C			
323008 RIGHT MAIN LANDING GEAR <i>323008A : R/STC</i>	CYLINDER ASSEMBLY			5541320-4 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323014 LEFT MAIN LANDING GEAR <i>323014A : L/STC</i>	CYLINDER ASSEMBLY			5541320-3 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		12600	4934	14254	6288
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323018 LEFT MAIN LANDING GEAR <i>323018A : L/STC</i>	PISTON BRAZE OR WELD ASSEMBLY			5541330-1 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323018 RIGHT MAIN LANDING GEAR <i>323018A : R/STC</i>	PISTON BRAZE OR WELD ASSEMBLY			5541330-2 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		21400	4934	23054	15088
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
323019	EMERGENCY AIR BOTTLE GAGE TYO			2341128 20560D	MTH 20-May-1996 HRS 4332		O/C	0		
324001 LEFT MAIN LANDING GEAR	WHEEL ASSEMBLY	KYNG		5001477-3 FEB95-1094	MTH 10-Apr-2018 HRS 7700.9		O/C	0		0
324001 RIGHT MAIN LANDING GEAR	WHEEL ASSEMBLY	KYNG		5001477-3 JUN83-1472-MAY00-178	MTH 10-Apr-2018 HRS 7700.9		O/C	0		0
324002 NOSE LANDING GEAR	WHEEL ASSEMBLY	KKJ		9544207-6 7205581	MTH 08-Sep-1998 HRS 4950 LDG 4680		O/C			0
324003 LEFT MAIN LANDING GEAR	BRAKE ASSEMBLY	KTYR		5001445-3 SEP90-875	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	11		0
324004 RIGHT MAIN LANDING GEAR	BRAKE ASSEMBLY	KTYR		5001446-3 JUL86-808	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0		2
324005 LEFT MAIN GEAR	TIRE			220K08-3 33210837	MTH 28-Feb-2024 HRS 7922 LDG 7954		O/C	0		0
324005 RIGHT MAIN GEAR	TIRE			220K08-3 33250519	MTH 28-Feb-2024 HRS 7922 LDG 7954		O/C	0		0



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
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Components

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
324006 NOSE LANDING GEAR	TIRE	KTYR		184F10-2 33520614	MTH 10-Mar-2025 HRS 7939.8 LDG 7966		O/C	0 0		
324009 LEFT	ANTI-SKID RUDDER PEDAL M5 INDICATOR			6000885 73120441	MTH 15-May-2000 HRS 5429 LDG 5333		O/C	0		
324009 RIGHT	ANTI-SKID RUDDER PEDAL M6 INDICATOR			6000885 74070508	MTH 19-Oct-1999 HRS 5208 LDG 5008		O/C	0		
324011 COPILOT INBOARD	BRAKE MASTER CYLINDER 9912050-11	TYO		12A085-11 222	MTH 13-Oct-1994 HRS 3829 LDG 3474		O/C	0		
324011 PILOT OUTBOARD	BRAKE MASTER CYLINDER 9912050-11	TYO		12A085-11 277	MTH 13-Oct-1994 HRS 3829 LDG 3474		O/C	0		
324012 COPILOT OUTBOARD	BRAKE MASTER CYLINDER 9912050-12	TYO		12A085-12 1204	MTH 13-Oct-1994 HRS 3829 LDG 3474		O/C	0		
324012 PILOT INBOARD	BRAKE MASTER CYLINDER 9912050-12	TYO		12A085-12 876	MTH 13-Oct-1994 HRS 3829 LDG 3474		O/C	0		
324013	PARKING BRAKE VALVE	TYO		AS20800-1 SN-UNKNOWN	MTH 30-Jun-1989 HRS 2196		O/C	0		
324014	EMERGENCY BRAKE VALVE 9912105-1	*CF		53640 471A	MTH 19-Nov-1981		O/C			
326001	GEAR WARNING HORN 9910080-1	*CF		A2948 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
331001 LEFT	VLF ANNUNCIATOR --	*CF		276-1357-001 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
331001 RIGHT	VLF ANNUNCIATOR --	*CF		276-1357-001 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
331001	ANNUNCIATOR PANEL 9912167-11	SDJ		D3474-11 95B	MTH 05-Apr-1982 HRS 64		O/C	0		
331011	ELECTRICAL PANEL LIGHT INVERTER MHR			EM2044-1 2202A	MTH 20-Sep-2007 HRS 6773		O/C	413		
331012	MASTER WARNING SWITCH TYO			1941-4 SN-UNKNOWN	MTH 20-Jun-1983 HRS 403		O/C	0		
332001 LEFT	ANTI-COLLISION LIGHT	42A		31-3172-11 00859	MTH 06-Mar-2015 HRS 7294 LDG 7446		O/C			
332004 NO. 1	NO. 1 CAN/AC/12R AND CAN/AC/12RGA SELF ILLUMINATED EXIT SIGN			PN SN-UNKNOWN	MTH		72		28-Feb-2030	58 m 18 d
332004 NO. 2	NO. 2 CAN/AC/12R AND CAN/AC/12RGA SELF ILLUMINATED EXIT SIGN			PN SN-UNKNOWN	MTH		72		28-Feb-2030	58 m 18 d
334003 LEFT	STROBE POWER SUPPLY 9910368-2	*CF		60-2799-1 8576	MTH 19-Nov-1981		O/C			



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
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 Unit: **0629** Reg No: **N53RD**
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 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
334003 RIGHT	STROBE POWER SUPPLY 9910368-2	DPA		60-2799-1 16720	MTH 11-Feb-2005 HRS 6393		O/C	0		
335001	EMERGENCY LIGHTING BATTERY			41B020BA01301 SN-UNKNOWN	MTH 20-Mar-2006 HRS 6493		O/C	0		
341001 LEFT	AIRSPEED INDICATOR	MKE		C661063-0102 603	MTH 30-Aug-2003 HRS 6165		O/C	1833		
341001 RIGHT	AIRSPEED INDICATOR	MKE		C661063-0102 624	MTH 30-Aug-2003 HRS 6165		O/C	462		
341002 STANDBY	ALTIMETER	KYNG		10450-011110 W11274	MTH 24-May-2019 HRS 7873.2 LDG 7919		O/C			
341004	OUTSIDE AIR TEMPERATURE GAUGE 162BL507D	KKJ		C668510-0401 1751	MTH 03-Mar-1997 HRS 4580		O/C	0		
341005	OVERSPEED WARNING SWITCH 9912076-8	TYO		D2RA45C-5 322	MTH 06-Mar-1996 HRS 4264		O/C	0		
341006	OVERSPEED WARNING HORN TYO			SC628P SN-UNKNOWN	MTH 09-Mar-1994 HRS 3576		O/C	0		
341010	ANGLE OF ATTACK INDICATOR KKJ			SLZ9686-1 PC1740	MTH 21-Jan-1999 HRS 5028		O/C	0		
341012	ANGLE OF ATTACK POTENTIOMETER TYO			MOD202-5K SN-UNKNOWN	MTH 30-Jun-1989 HRS 2196		O/C	0		
341013	ANGLE OF ATTACK TRANSMITTER KKJ			SLZ9386 GU0035	MTH 03-Mar-1997 HRS 4580		O/C	3237		
341014	ANGLE OF ATTACK INDEXER *CF			SLZ9374 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
341015	RADIO ALTM IND -- 339H-4	KKJ		622-1204-010 7790	MTH 12-Nov-1996 HRS 4481		O/C	2379		
341020	VERTICAL NAVIGATIONAL CONTROLLER/ COMPUTER VN-212			4020571-904 82051727	MTH 17-Jul-2006 HRS 6549		O/C	3752		
342001	MAGNETIC COMPASS			C660501-0301 SN-UNKNOWN	MTH 19-Feb-2000 HRS 5339		O/C	0		
342002 RIGHT	TURN & BANK INDICATOR			C661004-0101 231	MTH 16-Nov-1999 HRS 5251		O/C	2166		
342002	TURN AND BANK INDICATOR			C661004-0101 816715	MTH 16-Nov-1999 HRS 5251		O/C	2572		
342003 RIGHT	HORIZON GYRO	KYNG		C661056-0202EX 71341G	MTH 16-Jul-2018 HRS 7768.7 LDG 7846		O/C	0 0		
342021 LEFT	VERTICAL SPEED INDICATOR			C661006-0101 W4280E	MTH 16-Dec-2000 HRS 5548		O/C	2324		



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342021 RIGHT	VERTICAL SPEED INDICATOR TYO			C661006-0101 W20302G	MTH 07-Mar-1995 HRS 3980		O/C	0		
342041 NO. 1	FLIGHT DIRECTOR COMPUTER FZ-500	KKJ		4018369-905 82013287	MTH 25-Nov-1998 HRS 4989		O/C	2458		
342042 LEFT	AP/FD MODE SELECTOR MS-205	*CF		4020570-901 061020	MTH 19-Nov-1981		O/C			
342043 NO. 1	VERTICAL GYRO VG-14A	KYNG		7000622-901 94067507	MTH 10-Jan-2019 HRS 7870.3 LDG 7915		O/C			
342047 LEFT	ADI --			7000836-901 81030655	MTH 22-Sep-2000 HRS 5498		O/C	1145		
342047 NO. 1 <i>342048J : 1</i>	AIR DATA DISPLAY UNIT			9D-80130-16 37557	MTH 10-Jan-2005 HRS 6374		O/C	0		
342047 NO. 2 <i>342048J : 2</i>	AIR DATA DISPLAY UNIT			9D-80130-16 37547	MTH 10-Jan-2005 HRS 6374		O/C	0		
342049 LEFT	DIR GYRO SYN COMPASS C-14D	KKJ		4020577-3 85113718	MTH 18-Dec-1998 HRS 5006		O/C	3211		
342049 RIGHT	DIR GYRO SYN COMPASS C-14D			4020577-3 82012590	MTH 13-Nov-2001 HRS 5840		O/C	950		
342050 NO. 1	FLUX VALVE FX-220			2594484 91037745	MTH 10-May-1992 HRS 3061		O/C	0		
342050 NO. 2	FLUX VALVE FX-220			2594484 91057826	MTH 10-May-1992 HRS 3061		O/C	0		
342052	DUAL REMOTE COMPENSATOR CS-412	STS		2593379-1 98012534	MTH 29-Apr-2009 HRS 7086		O/C	8999		
342054 LEFT	HSI --			2592920-901 6111843	MTH 17-Oct-1999 HRS 5205		O/C	789		
342054 RIGHT	HSI --			2592920-901 81054439	MTH 26-Jan-2002 HRS 5905		O/C	301		
342064 STANDBY	GYRO POWER SUPPLY PS-835C			501-1228-03 14620	MTH 06-Mar-2024 HRS 7922 LDG 7954		O/C	0 0 0		
342065 STANDBY	GYRO AI-804	KYNG		501-1197-05 2108	MTH 14-Dec-2017 HRS 7667.6		O/C	0 0		
344006	RADAR ALTIMETER TRANSCIEVER ALT-50A	*CF		622-3201-001 3527	MTH 19-Nov-1981		O/C			
344007 AFT	RADAR ALTIMETER ANTENNA 437X-1B	*CF		622-0954-001 2043	MTH 19-Nov-1981		O/C			
344007 FORWARD	RADAR ALTIMETER ANTENNA 437X-1B	*CF		622-0954-001 3365	MTH 19-Nov-1981		O/C			
344018	WEATHER RADAR INDICATOR KKJ			4001098-0204 1712	MTH 12-Jun-1997 HRS 4648		O/C	2804		



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344019	RADAR-RCVR/XMTR -- RT-1201	KKJ		4000502-0101 2801	MTH 15-Apr-1996 HRS 4304		O/C	2323		
344020	RADAR ANTENNA -- DA-1230A	YTO		4000504-0301 2151	MTH 22-Jun-1994 HRS 3723		O/C	0		
344021 NO. 1	RADIO MAGNETIC INDICATOR RMI-30			622-4938-004 6628	MTH 16-Apr-2001 HRS 5667		O/C	4360		
344021 NO. 2	RADIO MAGNETIC INDICATOR RMI-30			622-4938-004 6631	MTH 04-Oct-1999 HRS 5191		O/C	1140		
344025	SATELLITE WEATHER RECEIVER -- WSI AV200			305391-000 1632	MTH 13-Jan-2005 HRS 6374		O/C	0		
344026	DATA LINK WEATHER RECEIVER ANT --			305394 SN-UNKNOWN	MTH 13-Jan-2005 HRS 6374		O/C	0		
344027	STORMSCOPE PROCESSOR			805-11500-001 86407	MTH 13-Jan-2005 HRS 6374		O/C	0		
344050	BFG SKYWATCH SYSTEM ANTENNA NY164			805-10930-001 86620	MTH 13-Jan-2005 HRS 6374		O/C	0		
345004 NO. 1	ATC TRANSPONDER ANTENNA			DMN170-2 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345004 NO. 2	ATC TRANSPONDER ANTENNA *CF			DMN150-2 11730	MTH 19-Nov-1981		O/C			
345007 NO. 2	DME ANTENNA *CF			DMN150-2 11739	MTH 19-Nov-1981		O/C			
345008 NO. 1	COURSE DEVIATION INDICATOR TYO			520850 507	MTH 07-Mar-1995 HRS 3980		O/C	0		
345010 NO. 1	NAVIGATION ANTENNA DAY			CI120GS 559046	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		O/C	0 0 0		
345010 NO. 2	NAVIGATION ANTENNA DAY			CI120GS 559047	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		O/C	0 0 0		
345010	NAV ANTENNA KIT *CF			DMN4-17-1B 17353	MTH 19-Nov-1981		O/C			
345011 NO. 2	ADF RECEIVER			792-6216-004 4647	MTH 28-Mar-2000 HRS 5389		O/C	3918		
345012 NO. 1	ADF CONTROL *CF			156 1785A	MTH 19-Nov-1981		O/C			
345014 NO. 1	ADF LOOP ANTENNA APA-80 *CF			622-2363-001 1863	MTH 19-Nov-1981		O/C			
345018	GLIDESLOPE ANTENNA *CF			RGS1048 7953	MTH 19-Nov-1981		O/C			
345020 NO. 1	RVSM CONFIGURATION MODULE			9B-03508-15 31859	MTH 10-Jan-2005 HRS 6374		O/C	0		
345020 NO. 2	RVSM CONFIGURATION MODULE			9B-03508-15 31861	MTH 10-Jan-2005 HRS 6374		O/C	0		



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345021 NO. 1	RVSM ANALOG INTERFACE UNIT			9B-81040-26 37251	MTH 10-Jan-2005 HRS 6374		O/C	0		
345030 NO. 1	INTERFACE ADAPTER GAD-42			010-00154-01 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345030 NO. 2	INTERFACE ADAPTER GAD-42			010-00154-01 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345031 LEFT	MARKER BEACON RECEIVER KR-21			066-01021-0002 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345031 RIGHT	MARKER BEACON RECEIVER KR-21			066-01021-0002 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345034 NO. 1	ATC TRANSPONDER	UNK		011-00455-80 84300129	MTH 14-May-2015		O/C			
345034 NO. 2	ATC TRANSPONDER GTX327	UNK		011-00490-10 84000170	MTH 14-May-2015		O/C			
345035 NO. 1	DME INDICATOR	TYO		622-2012-201 3766	MTH 20-Aug-1990 HRS 2589		O/C	0		
345036 NO. 1	DME INTERROGATOR	TYO		622-1233-001 22280	MTH 22-Jun-1994 HRS 3723		O/C	0		
345053	VLF ANTENNA	*CF		11305-2 479	MTH 19-Nov-1981		O/C			
345054	VLF CONTROL DISPLAY			11555-2 5991	MTH 15-Mar-1990 HRS 2431		O/C	0		
345055	VLF COURSE DEVIATION INDICATOR	*CF		10070-1 1178	MTH 19-Nov-1981		O/C			
345056	VLF RECEIVER COMPUTER UNIT	*CF		9-5M-1140 2821	MTH 19-Nov-1981		O/C			
345057	VLF OPERATIONAL EQUIPMENT UNIT	*CF		3-202 2582	MTH 19-Nov-1981		O/C			
345058	VLF BATTERY --	TYO		10648-1 SN-UNKNOWN	MTH 27-Mar-1987 HRS 1400		O/C	0		
345078	BROADCAST DATALINK RECEIVER -- MLB700 XM WEATHER			700-00159-001 0743A15882	MTH 30-Jul-2008 HRS 6994		O/C	0		
345118	GPS ANTENNA GA-56			010-10040-01 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345132 A	SHADIN FUEL AIR DATA COMPUTER -- A	UNK		962820-3 2958	MTH 24-Feb-2014 HRS 7238.5		O/C			
345132G LEFT	GARMIN GNS --			010-00182-31 SN-UNKNOWN	MTH 17-Dec-2003		O/C			
345133 RIGHT	GPS/NAV/COMM/MOVING MAP -- DPA			011-00280-30 45600046	MTH 01-Jun-2005 HRS 6429		O/C	0		
351001	OXYGEN PRESSURE GAUGE MD-97	TYO		C668512-0101 6033	MTH 14-Feb-1988 HRS 1692		O/C	0		
351004 COPILOT	OXYGEN MASK 9914067-8	TYO		174045-02 4986	MTH 07-Mar-1988 HRS 1724		O/C	0		
351004 PILOT	OXYGEN MASK 9914067-8	KKJ		174045-02 43735	MTH 10-Dec-1997 HRS 4783		O/C	0		
351005	OXYGEN REGULATOR	MHR		172170-01 1764	MTH 20-Sep-2007 HRS 6773		O/C	0		



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351006	OXYGEN CYLINDER	UNK		176176-76 P505537	MTH 04-Apr-2024		288	65	30-Nov-2042	211 m 20 d
361001	DOOR SEAL CONTROL VALVE	TYO		MJV3 SN-UNKNOWN	MTH 20-Jan-1995 HRS 3930		O/C	0		
361003	DEICE BOOT REGULATOR			38E85-5C 9912043-2 *CF 1039U	MTH 19-Nov-1981		O/C			
361004	PNEUMATIC (BLEED AIR) PRESSURE REGULATOR			2102702-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
361005 RIGHT	GYRO PRESSURE GAUGE	TYO		C668515-0101 C6921	MTH 15-Dec-1993 HRS 3531		O/C	0		
361006	FORWARD INSTRUMENT BLEED AIR PRESSURE REGULATOR	TYO		3H64-7 SN-UNKNOWN	MTH 14-Feb-1988 HRS 1692		O/C	0		
361007	PRESSURE DOOR SEAL HOSE			CM2939-4-15 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
521001 CABIN	DOOR SEAL			S15501-1 SN-UNKNOWN	MTH 04-Oct-2005 HRS 6451		O/C	0		
526001 CABIN	DOOR STEP	*CF		6519009-33 185	MTH 19-Nov-1981		O/C			
561001 LEFT MAIN	WINDSHIELD ASSY, (LH)	KYNG		9912064-15 10152	MTH 15-Apr-2019 HRS 7870.3 LDG 7915		O/C	0	0	
561002 RIGHT MAIN	WINDSHIELD ASSY, (LH)	*CF		CES-001801 H75227	MTH 19-Nov-1981		O/C			
561003	FOUL WEATHER WINDOW	MKE		5511275-7 0157	MTH 29-Aug-2003 HRS 6165		O/C	0		
561005 COPILOT INBOARD	WINDOW	KKJ		5511285-6 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
561005 COPILOT OUTBOARD	WINDOW	*CF		5511285-4 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
561005 PILOT INBOARD	WINDOW	KKJ		5511285-5 SN-UNKNOWN	MTH 24-May-1997 HRS 4628		O/C	0		
561005 PILOT OUTBOARD	WINDOW	*CF		5511285-3 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 LEFT AFT	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 LEFT CENTER AFT	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 LEFT CENTER FORWARD	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 LEFT FORWARD	CABIN MAIN DOOR WINDOW	*CF		5591005-6 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 RIGHT AFT	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 RIGHT CENTER AFT	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			



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562001 RIGHT CENTER FORWARD	CABIN WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
562001 RIGHT FORWARD	CABIN EMERGENCY DOOR WINDOW	*CF		5591005-5 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
572001 LEFT FORWARD <i>572001A : LFSTC</i>	TRUNNION FITTING ASSEMBLY			5522700-1 1721N	MTH 10-Jan-2005 HRS 6374 LDG 6588		15400	5079	16909	8943
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
572002 RIGHT FORWARD <i>572002A : RFSTC</i>	TRUNNION FITTING ASSEMBLY			5522700-2 1677N	MTH 10-Jan-2005 HRS 6374 LDG 6588		15400	5079	16909	8943
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
574001 LEFT AFT <i>574001A : LASTC</i>	TRUNNION FITTING ASSEMBLY			5522710-7 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		30000	4750	31838	23872
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
574002 RIGHT AFT <i>574002A : RASTC</i>	TRUNNION FITTING ASSEMBLY			5522710-8 SN-UNKNOWN	MTH 10-Jan-2005 HRS 6374 LDG 6588		30000	4750	31838	23872
THESE ARE REPLACEMENT LIFE LIMITS PER BRANSON ENGINEERING STC #SA2628NM										
574003 LEFT	SIDEBRACE FITTING ASSEMBLY	*CF		5522720-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
574004 RIGHT	SIDEBRACE FITTING ASSEMBLY	*CF		5522720-2 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
710002 LEFT ENGINE	BY-PASS NOZZLE ASSEMBLY	*CF		5555030-18 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
710002 RIGHT ENGINE	BY-PASS NOZZLE ASSEMBLY	*CF		5555030-18 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
712001 LEFT ENGINE AFT	ISOLATOR MOUNT	KKJ		LM420SA6 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		3500	0	8477	537.2
712001 RIGHT ENGINE AFT	ISOLATOR MOUNT	STS		LM420SA6-1 2135	MTH 01-Sep-2007 HRS 6758		3500	0	10258	2318.2
712002 LEFT ENGINE FORWARD BOTTOM	ISOLATOR MOUNT	KKJ		LM420SA5 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		3500	0	8477	537.2
712002 LEFT ENGINE FORWARD TOP	ISOLATOR MOUNT	KKJ		LM420SA5 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		3500	0	8477	537.2
712002 RIGHT ENGINE FORWARD BOTTOM	ISOLATOR MOUNT	STS		LM420SA5-1 3596	MTH 01-Sep-2007 HRS 6758		3500	0	10258	2318.2
712002 RIGHT ENGINE FORWARD TOP	ISOLATOR MOUNT	STS		LM420SA5-1 3640	MTH 01-Sep-2007 HRS 6758		3500	0	10258	2318.2
71EN1 NO. 1 <i>710001 : E1**L</i>	ENGINE	KKJ		JT15D-1A PCE-77347	MTH 10-Nov-1998 HRS 4977		E/C	0		
71EN2 NO. 2 <i>710001 : E2**R</i>	ENGINE			JT15D-1A PCE-76361	MTH 06-Mar-2015 HRS 7294 LDG 7446		E/C			
722001 E1	OIL PUMP	KKJ		3030391 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C	161		
723001 E1	FAN	KKJ		3018020 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C	161		



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
723001 E2	FAN	LBB		3018020 SN-UNKNOWN	MTH 25-Nov-2002 HRS 6421		O/C	89		
723010 E1	CENTRIFUGAL IMPELLER	KKJ		3032145 4B182	MTH 10-Nov-1998 HRS 4977 LDG 4717 ACCC YC		8400	3195 3195	(8400)9922	1956 1957
723010 E2	CENTRIFUGAL IMPELLER	LBB		3032070 9C770	MTH 25-Nov-2002 HRS 6421 LDG 6533 ACCC YC		8400	2972 2972	(12603)11961	3995 4007
723030 E1	LOW PRESSURE COMPRESSOR HUB	KKJ		3018018 3H228	MTH 10-Nov-1998 HRS 4977 LDG 4717 ACCC YC		27500	3195 3195	(15347)16869	8903 17809
723030 E2	LOW PRESSURE COMPRESSOR HUB	LBB		3018018 454	MTH 25-Nov-2002 HRS 6421 LDG 6533 ACCC YC		27500	5116 5116	(29559)28917	20951 20963
725010 E1	HIGH PRESSURE TURBINE ROTOR DISK	UNK		3118177-01 2K007	MTH 08-Jan-2007 HRS 6612.8 LDG 6793 ACCC YC		14000	5288.5 5282	(14000)15511	7545 7557
725010 E2	HIGH PRESSURE TURBINE ROTOR DISK	LBB		3023411 5W897	MTH 25-Nov-2002 HRS 6421 LDG 6533 ACCC YC		14000	2972 2972	(18203)17561	9595 9607
725020 E1	SECOND STAGE LOW PRESSURE TURBINE ROTOR DISK	KKJ		3022212 9H171	MTH 10-Nov-1998 HRS 4977 LDG 4717 ACCC YC		14000	3195 3195	(14000)15522	7556 7557
725020 E2	SECOND STAGE LOW PRESSURE TURBINE ROTOR DISK	LBB		3022212 812	MTH 25-Nov-2002 HRS 6421 LDG 6533 ACCC YC		14000	7175 7175	(14000)13358	5392 5404
725030 E1	THIRD STAGE LOW PRESSURE TURBINE ROTOR DISK	KKJ		3021213 8H754	MTH 10-Nov-1998 HRS 4977 LDG 4717 ACCC YC		14000	3195 3195	(14000)15522	7556 7557
725030 E2	THIRD STAGE LOW PRESSURE TURBINE ROTOR DISK	LBB		3036113 858	MTH 25-Nov-2002 HRS 6421 LDG 6533 ACCC YC		14000	7175 7175	(14000)13358	5392 5404
725071 E1	COMBUSTION LINER	UNK		3035239 270	MTH 08-Jan-2007 HRS 6612.8 LDG 6793		O/C			
725071 E2	COMBUSTION LINER	LBB		3029994 SN-UNKNOWN	MTH 25-Nov-2002 HRS 6421		O/C	89		



CESCOM 10 - Aircraft Status Report

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ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
725101 E1 NO. 1	REPLACE HIGH TURBINE BLADES	UNK			MTH 20-Dec-2006 HRS 6612.7 LDG 6793		O/C			
725101 E2 NO. 1	REPLACE HIGH TURBINE BLADES	LBB			MTH 25-Nov-2002 HRS 6421		3500		(12093)9921	1981.2
731004 NO. 1 ENGINE	LOW FUEL PRESSURE SWITCH			1103P0448 7667	MTH 21-Jun-2007 HRS 6696		O/C	0		
731004 NO. 2 ENGINE	LOW FUEL PRESSURE SWITCH	UNK		1103P0448 9413	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C	0		
733002	FUEL FLOW INDICATOR			VSDL-OC408F 138CA	MTH 02-May-2002 HRS 5996		O/C	0		
733003 NO. 1 ENGINE	FUEL FLOWMETER			3268005-0101 909583	MTH 18-Jul-2001 HRS 5732		O/C	0		
733003 NO. 2 ENGINE	FUEL FLOWMETER			3268005-0101 0045	MTH 15-May-2000 HRS 5429		O/C	0		
731010 E1	FUEL PUMP	KKJ		025493-402-04 580	MTH 10-Nov-1998 HRS 4977		O/C	161		
731010 E2	FUEL PUMP	LBB		025493-402-05 87A120	MTH 25-Nov-2002 HRS 6421		O/C	89		
731020 E1	FUEL-OIL COOLER	KKJ		UA530768-4 2267	MTH 10-Nov-1998 HRS 4977		O/C	161		
731020 E2	FUEL-OIL COOLER	KMQJ		UA530768-4 3073	MTH 23-Dec-2016 HRS 7545 LDG 7696		O/C			
731030 E1	MOTIVE FLOW VALVE	TYO		2524995 A40280	MTH 20-Jan-1994 HRS 3549		O/C	1962		
731040 E1	FLOW DIVIDER VALVE	KKJ		25607-2 WE79	MTH 10-Nov-1998 HRS 4977		O/C	161		
731040 E2	FLOW DIVIDER VALVE	LBB		25607-1 518	MTH 25-Nov-2002 HRS 6421		O/C	89		
732010 E1	FUEL CONTROL UNIT			3244763-2 A60311	MTH 03-Jul-2002 HRS 6034		O/C	1863		
732010 E2	FUEL CONTROL UNIT	LBB		3244763-2 A43386	MTH 25-Nov-2002 HRS 6421		O/C	89		
741010 E1 LOWER	IGNITION EXCITER			10-381550-2 9537R014C	MTH 05-Sep-2001 HRS 5765		O/C	0		
741010 E2 LOWER	IGNITION EXCITER	LBB		10-381550-2A BA17193	MTH 25-Nov-2002 HRS 6421		O/C	89		
741015 E1 UPPER	IGNITION EXCITER	KKJ		10-381550-2H 26290	MTH 10-Nov-1998 HRS 4977		O/C	161		



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Components

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742010 E1 OUTBOARD	IGNITER PLUG	KYNG		FHE-246-4 NSN	MTH 15-Apr-2019 HRS 7870.3 LDG 7915		O/C	0 0		
742010 E2 OUTBOARD	IGNITER PLUG	KYNG		FHE-246-4 NSN	MTH 24-Oct-2018 HRS 7835 LDG 7894		O/C	0 0		
742020 E1 INBOARD	IGNITER PLUG 3030595	KYNG		FHE-246-4 NSN	MTH 15-Apr-2019 HRS 7870.3 LDG 7915		O/C	0 0		
742020 E2 INBOARD	IGNITER PLUG 3030595	KYNG		FHE-246-4 NSN	MTH 15-Apr-2019 HRS 7870.3 LDG 7915		O/C	0 0		
742030 E1 SHORT	IGNITER LEAD 3027940	KKJ		10-395428-2 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C		161	
742030 E2 SHORT	IGNITER LEAD	KYNG		53067-21 NSN	MTH 15-Apr-2019 HRS 7870.3 LDG 7915		O/C	0 0		
742040 E1 LONG	IGNITER LEAD 3027939	KKJ		10-395428-1 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C		161	
742040 E2 LONG	IGNITER LEAD 3024644	LBB		10-380051-5 SN-UNKNOWN	MTH 25-Nov-2002 HRS 6421		O/C		89	
750001 LEFT INBOARD	BLEED AIR FLEX JOINT COUPLING 9912025-4	TYO		31A402 SN-UNKNOWN	MTH 17-Jan-1986 HRS 1080		O/C		0	
750001 LEFT OUTBOARD	BLEED AIR FLEX JOINT COUPLING 9912025-4	TYO		31A402 SN-UNKNOWN	MTH 27-Mar-1987 HRS 1400		O/C		0	
750001 RIGHT INBOARD	BLEED AIR FLEX JOINT COUPLING 9912025-2	TYO		31A402 SN-UNKNOWN	MTH 27-Mar-1987 HRS 1400		O/C		0	
750001 RIGHT OUTBOARD	BLEED AIR FLEX JOINT COUPLING 9912025-2	TYO		31A402 SN-UNKNOWN	MTH 27-Mar-1987 HRS 1400		O/C		0	
750010 E1	LOW PRESSURE COMPRESSOR ANTI-ICING SOLENOID VALVE	KMQJ		3018531D 2017	MTH 23-Dec-2016 HRS 7545 LDG 7696		O/C			
750010 E2	LOW PRESSURE COMPRESSOR ANTI-ICING SOLENOID VALVE 3029591	LBB		3244758-1 SN-UNKNOWN	MTH 25-Nov-2002 HRS 6421		O/C		89	
751002 E1	BA SOL VALVE-STATORS --	KKJ		KW15632 2017	MTH 10-Nov-1998 HRS 4977		O/C		161	
751002 E2	BA SOL VALVE-STATORS --	LBB		KW15632 1469	MTH 25-Nov-2002 HRS 6421		O/C		89	
761001	ENGINE CONTROL QUADRANT ASSEMBLY *CF			5565810-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
761002 NO. 1 ENGINE	MAIN THROTTLE CONTROL CABLE *CF			411D0315-3 SN-UNKNOWN	MTH 19-Nov-1981		O/C			

NOTE: Item Codes in italics show pre-migration CESCOM item codes and position (provided for cross-reference). Remains calculated from Print Date for calendar items.



CESCOM 10 - Aircraft Status Report

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 Aircraft Serial: **500-0415**
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ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
761002 NO. 2 ENGINE	MAIN THROTTLE CONTROL CABLE *CF			411D0315-3 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
761003 NO. 1 ENGINE	NACELLE THROTTLE CONTROL CABLE *CF			7-42346-1 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
761004 NO. 2 ENGINE	NACELLE THROTTLE CONTROL CABLE *CF			7-42346-2 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
771001 LEFT BOTTOM	N2 TACH GENERATOR KKJ			22A623 3157	MTH 10-Nov-1998 HRS 4977		O/C	0		
771001 LEFT TOP	N1 TACH GENERATOR 9912034-1			22A703 78634	MTH 23-Dec-2001 HRS 5883		O/C	0		
771001 RIGHT BOTTOM	N2 TACH GENERATOR 9912034			22A703 46083	MTH 15-May-2000 HRS 5429		O/C	0		
771001 RIGHT TOP	N1 TACH GENERATOR TYO			22A623 4688	MTH 17-Feb-1990 HRS 2410		O/C	0		
771002	N2 (TURBINE) INDICATOR 9912147-6	TYO		VSDL-OC410P 178E	MTH 17-Jan-1986 HRS 1080		O/C	0		
771003	N1 (FAN) INDICATOR 9912147-20	UNK		VSDL-OC410R 3	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C	0 0 0		
772001	ITT INDICATOR 9912147-4	TYD		VSDL-OC419G 73KAY	MTH 17-Jan-1991 HRS 2692		O/C	0		
781001 NO. 1 ENGINE	EXHAUST NOZZLE CONE *CF			5555020-40 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
781001 NO. 2 ENGINE	EXHAUST NOZZLE CONE *CF			5555020-41 SN-UNKNOWN	MTH 19-Nov-1981		O/C			
793001	OIL TEMPERATURE INDICATOR 9912147-1			VSDL-OC219E 168FCBA	MTH 15-Oct-2000 HRS 5517		O/C	0		
793002 LEFT ENGINE	OIL TEMPERATURE TRANSMITTER *CF			MS28034-3 14074	MTH 19-Nov-1981		O/C			
793002 RIGHT ENGINE	OIL TEMPERATURE TRANSMITTER *CF			MS28034-3 8698	MTH 19-Nov-1981		O/C			
793003	OIL PRESSURE INDICATOR 9912147-3	UNK		VSDL-OC204A 174FCBA	MTH 12-May-2011 HRS 7236.9 LDG 7400		O/C	242.9		
793004 LEFT ENGINE	OIL PRESSURE TRANSMITTER 9912164-1	TYO		123479 20080	MTH 15-Nov-1993 HRS 3506		O/C	0		
793004 RIGHT ENGINE	OIL PRESSURE TRANSMITTER 9912164-1			123479 48815	MTH 15-May-2000 HRS 5429		O/C	0		
792003 E1	OIL FILTER KKJ			3015330 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C	161		
792003 E2	OIL FILTER LBB			3015330 SN-UNKNOWN	MTH 25-Nov-2002 HRS 6421		O/C	89		
832001 E1	MAIN GEARBOX ASSEMBLY KKJ			3018390 SN-UNKNOWN	MTH 10-Nov-1998 HRS 4977		O/C	161		



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AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Components

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
832001	MAIN GEARBOX ASSEMBLY	3018390	MTH	25-Nov-2002		O/C				
E2	LBB	SN-UNKNOWN	HRS	6421				89		



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ENG 1	6615.6	6455	01-Apr-2025	.03
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Service Bulletins

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
SL CIL-03-01	CERTIFICATION REQUIREMENTS - SUPPLEMENTAL TYPE CERTIFICATE (STC) INFORMATIONAL				-			
	MOC :							
SL CIL-99-03 R01	MISCELLANEOUS - CORROSION PREVENTION AND CONTROL PROGRAM (CPCP) RECOMMENDED				-			
	MOC :							
SL CIL-99-03	MISCELLANEOUS - CORROSION PREVENTION AND CONTROL PROGRAM (CPCP) (SUPERSEDED BY CIL-99-03 REV 01) RECOMMENDED MTH				-			
	MOC :							
SL 500-03-01 R01	CERTIFICATION REQUIREMENTS - SUPPLEMENTAL TYPE CERTIFICATE (STC) (SUPERSEDED BY CIL-03-01) INFORMATIONAL				-			
	MOC :							
SL 500-99-09 R07	CESCOM PRICING INFORMATIONAL				-			
	MOC :							
SL 500-99-12	MISCELLANEOUS - CESSNA PART NUMBER SUFFIXES FOR REMANUFACTURED PARTS INFORMATIONAL				A/R			
	MOC :							
SL 500-99-13	MISCELLANEOUS - CESSNA SERVICE DOCUMENT CHANGE NOTIFICATION INFORMATIONAL				A/R			
	MOC :							
SL CIL-99-04	MISCELLANEOUS - INCREMENTAL LIBRARY UPDATES FOR CESVIEW INFORMATIONAL				-			
	MOC :							
SL 500-11-02 11SL-2	PLACARDS AND MARKINGS - DATA PLATE RELOCATION TYO OPTIONAL	MTH			A/R			
	MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME							
SL CIL-99-01 REV 01	USE OF CORROSION INHIBITING COMPOUNDS INFORMATIONAL				-			
	MOC :							
SL CIL-99-01 REV 02	USE OF CORROSION INHIBITING COMPOUNDS INFORMATIONAL				-			
	MOC :							
SL CIL-99-01	USE OF CORROSION INHIBITING COMPOUNDS (SUPERSEDED BY CIL-99-01 REV 01) INFORMATIONAL				-			
	MOC :							
SL CIL-99-02	MISCELLANEOUS - AVOID OPERATIONS ON RUNWAYS TREATED WITH RUNWAY DE-ICE (RDI) FLUIDS. AIRCRAFT WASHING RECOMMENDED AFTER EXPOSURE TO RDI FLUIDS MTH				-			
	MOC :							
SL CIL-20-01 REV 02	STANDARD PRACTICES - CESSNA CERTIFICATION OF NONDESTRUCTIVE TESTING FACILITIES/PERSONNEL INFORMATIONAL				-			
	MOC :							
SL CIL-20-01	STANDARD PRACTICES - CESSNA CERTIFICATION OF NONDESTRUCTIVE TESTING FACILITIES/PERSONNEL(SUPERSEDED BY CIL-20-01 REV 01) INFORMATIONAL				-			
	MOC :							
SL 500-20-02 R27	STANDARD PRACTICES - CESSNA CERTIFICATION OF NONDESTRUCTIVE TESTING FACILITIES/PERSONNEL (SUPERSEDED BY SL500-20-02 R28) INFORMATIONAL				A/R			
	MOC :							
SL 500-20-04	STANDARD PRACTICES - CESSNA STANDARD PRACTICES MANUAL INFORMATIONAL				-			
	MOC :							



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Service Bulletins

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SB 500-21-08 <i>21SB-8</i>	SUPPLEMENTAL FLIGHT COMPARTMENT VENTILATION SYSTEM INSTALLATION (SUPERSEDED BY 500-21-08 REV 01)	OPTIONAL	MTH		A/R			
MOC :								
SB 500-21-15 <i>21SB-15</i>	FREON AIR CONDITIONING SYSTEM INSTALLATION (SUPERSEDED BY 500-21-15 REV 01)	OPTIONAL	MTH		A/R			
MOC :								
SB 500-21-16 <i>21SB-16</i>	AIRCONDITIONING - COCKPIT AIR DISTRIBUTION - ADD SUPPLEMENTARY AIR OUTLETS ON SIDE CONSOLES	OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME								
SB 500-21-19 <i>21SB-19</i>	AIR CONDITIONING - NOSE GEAR DOORS MODIFICATION	OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME								
SB 500-21-20 <i>21SB-20</i>	CABIN VENTILATION MOTOR REPLACEMENT (SUPERSEDED BY 500-21-20 REV 01)	OPTIONAL	MTH	24-May-1997 HRS 4628		A/R		Complete
MOC : COMPLIED WITH								
SB 500-21-21 <i>21SB-21</i>	OUTFLOW VALVE REPLACEMENT	MANDATORY	HRS		200			
NOT APPLICABLE BY SERIAL NUMBER EFFECTIVITY								
MOC :								
SB 500-21-22 <i>21SB-22</i>	AIR CONDITIONING - ALTERNATE FLOW CONTROL VALVE INSTALLATION	OPTIONAL	MTH		A/R			
MOC :								
SB 500-21-23 <i>21SB-23</i>	ADDITIONAL OUTFLOW VALVE REPLACEMENTS	MANDATORY	MTH	14-May-1995 HRS 4017	-			Complete
MOC : COMPLIED WITH								
SB 500-21-24 <i>21SB-24</i>	AIR CONDITIONING - CABIN FAN AND DEFOG BLOWER WIRING IMPROVEMENT	DISCRETIONARY	MTH		A/R			
MOC :								
SB 500-21-25	AIR CONDITIONING - TEMPERATURE CONTROLLER IMPROVEMENT	OPTIONAL			A/R			
MOC :								
SL CIL-21-01	COMPRESSOR MOTOR BRUSH LIFE LIMIT	INFORMATIONAL			-			
MOC :								
SL CIL-21-02 REV 01	AIR CONDITIONING - ENVIRONMENTAL HOUR METER INSTALLATION	MANDATORY	MTH	07-Apr-2017 HRS 7545.3 LDG 7697	-			N/A
MOC : NOT APPLICABLE - THIS CIL-21-02R1 IS NOT APPLICABLE AT THIS TIME. ORIGINAL ISSUE OF CIL-21-02, WAS NOT COMPLETED TO THIS AIRCRAFT PREVIOUSLY. R1 DOES NOT APPLY. NO FURTHER ACTION REQUIRED.								
SL 500-21-15 <i>21SL-15</i>	ENGINE BLEED AIR CHECK VALVES	OPTIONAL	MTH		A/R			
MOC :								
SB 500-22-07 <i>22SB-7</i>	AUTO FLIGHT - SINGLE AND DUAL ACCELEROMETER INSTALLATION	OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME								



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 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Service Bulletins

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
SB 500-22-09 22SB-9	AUTO FLIGHT - FLIGHT DIRECTOR COMPUTER VERTICAL SPEED HOLD WIRING MODIFICATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-23-10 23SB-10	COMMUNICATION - FLITEPHONE III INSTALLATION (SUPERSEDED BY 500-23-10 REV 01)			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-23-15 23SB-15	STATIC DISCHARGE IMPROVEMENT (SUPERSEDED BY 500-23-15 REV 01)	TYO		OPTIONAL	MTH	02-Apr-1986 HRS 1125	A/R			Complete
MOC : COMPLIED WITH										
SB 500-23-16 23SB-16	COMMUNICATIONS - STATIC WICK REPLACEMENT	TYO		OPTIONAL	MTH	22-Jun-1994 HRS 3723	A/R			Complete
MOC : COMPLIED WITH										
SB 500-23-17 REV 01 23SB-17 : REV1	COLLINS 8.33 KHZ COMMUNICATION RADIO INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SB 500-23-18 REV 01 23SB-18 : REV1	VLF NOISE FILTER CAPACITOR REMOVAL/REPLACEMENT			MANDATORY	MTH	07-Oct-2004 HRS 6301	-			Complete
MOC : COMPLIED WITH - NOT APPLICABLE-EQUIPMENT NOT INSTALLED										
SL 500-23-11 23SL-11	AVTECH AUDIO AMP - INSTALLATION OF INCREASED VOLTAGE CAPACITORS (SUPERSEDED BY SL500-23-11 R01)	TYO		OPTIONAL	MTH	22-Dec-1983 HRS 591	A/R			Complete
MOC : COMPLIED WITH										
SL 500-23-14 23SL-14	COMMUNICATION - 66 TRA MICROPHONE CORD REPLACEMENT PROGRAM	TYO		RECOMMENDED	MTH	26-Aug-1990 HRS 2603	A/R			Complete
MOC : COMPLIED WITH										
SL 500-23-15 23SL-15	COMMUNICATION - STATIC DISCHARGE WICK MODIFICATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SL 500-23-22 23SL-22	COMMUNICATIONS - SUNDSTRAND MODEL AV-557C COCKPIT VOICE RECORDER SERVICE BULLETIN #25	TYO		RECOMMENDED	MTH	12-Jan-1995 HRS 3907	A/R			Complete
MOC : COMPLIED WITH - NOT APPLICABLE-EQUIPMENT NOT INSTALLED										
SB 500-24-05 24SB-5	ELECTRICAL - BATTERY TEMPERATURE MONITOR GAUGE SYSTEM (SUPERSEDED BY 500-24-05 REV 01)			OPTIONAL	MTH	15-Aug-1971	A/R			Complete
MOC : COMPLIED WITH										
SB 500-24-16 REV 01 24SB-16 : REV1	ELECTRICAL POWER - CONTROL WHEEL ELECTRICAL CABLE REPLACEMENT			OPTIONAL	MTH		A/R			
MOC :										
SB 500-24-17 REV 02 24SB-17 : REV2	GENERATOR CONTROL UNIT START CIRCUIT MODIFICATION (SUPERSEDED BY 500-24-17 REV 03)	TYO		RECOMMENDED	MTH		A/R			
MOC : - NOT APPLICABLE										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
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Service Bulletins

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SB 500-24-18 <i>24SB-18</i>	ELECTRICAL POWER - WING TIP WIRE BUNDLE PROTECTIVE COVER INSTALLATION	TYO		RECOMMENDED	MTH 07-Oct-1994 HRS 3826		A/R			Complete
MOC : COMPLIED WITH										
SB 500-24-20 REV 01 <i>24SB-20 : REV1</i>	ELECTRICAL POWER - OVERVOLTAGE MONITOR SYSTEM INSTALLATION	KKJ		OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-24-21 <i>24SB-21</i>	ELECTRICAL POWER - BATTERY DISCONNECT RELAY ACCESS IMPROVEMENT	KKJ		OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-24-22 <i>24SB-22</i>	ELECTRICAL POWER - SEALED LEAD ACID BATTERY INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SB 500-24-23	ELECTRICAL POWER - MAGNETIC CIRCUIT BREAKER MODIFICATION			OPTIONAL			A/R			
MOC :										
SB 500-25-17 <i>25SB-17</i>	AFT PORTABLE SEAT INSTALLATION (SUPERSEDED BY 500-25-17 REV 01)			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-25-20 <i>25SB-20</i>	EQUIPMENT/FURNISHINGS - STRETCHER INSTALLATION (SUPERSEDED BY 500-25-20 REV 01)			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-25-22 <i>25SB-22</i>	THREE PLACE SIDE FACING COUCH INSTALLATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-25-27 <i>25SB-27</i>	EQUIPMENT/FURNISHINGS - LOCATOR BEACON RESET CIRUIT VOLTAGE LIMIT RESISTOR REMOVAL	TYO		MANDATORY	MTH 12-Jun-1987 HRS 1489		A/R			Complete
MOC : COMPLIED WITH										
SB 500-25-28 REV 01 <i>25SB-28 : REV1</i>	FOUR-POINT RESTRAINT SYSTEM INSTALLATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-25-31 REV 02 <i>25SB-31 : REV2</i>	EQUIPMENT/FURNISHINGS - ARTEX C406-2 THREE-FREQUENCY EMERGENCY LOCATOR TRANSMITTER (ELT) (SUPERSEDED BY 500-25-31 REV 03)			OPTIONAL			A/R			
MOC :										
SB 500-25-31 REV 03	ARTEX C406-2 THREE-FREQUENCY EMERGENCY LOCATOR TRANSMITTER (ELT)			OPTIONAL			A/R			
MOC :										
SL 500-25-03 <i>25SL-3</i>	INSPECTION/MODIFICATION OF PERSONAL FLOTATION DEVICES	TYO		MANDATORY	MTH 04-Jul-1983 HRS 419		A/R			Complete
MOC : COMPLIED WITH										



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ENG 2	10111.8	8608	01-Apr-2025	.03

Service Bulletins

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SL 500-25-05 25SL-5	SWITLIK INFLATABLE LIFE PRESERVER INSPECTION	TYO		MTH INFORMATIONAL	05-May-1989 2155		A/R			Complete
MOC : COMPLIED WITH										
SL 500-25-08 25SL-08	TRANSMITTAL OF EASTERN AERO MARINE SERVICE BULLETIN SBV-25-2, EQUIPMENT/FURNISHINGS - LIFE PRESERVERS AND INDIVIDUAL FLOTATION DEVICES REPLACEMENT OF CO2 INFLATOR	KKJ		MANDATORY	MTH 01-Mar-1997 4580		-			Complete
MOC : COMPLIED WITH										
SL 500-25-09 25SL-09	EQUIPMENT/FURNISHINGS - GLARESHIELD ATTACHMENT SCREW(S) INSPECTION/REPLACEMENT			RECOMMENDED	MTH 19-Feb-2000 5339		A/R			Complete
MOC : COMPLIED WITH										
SB 500-26-02 REV 01 26SB-02 : REV1	FIRE PROTECTION - FIRE BOTTLE WIRE IDENTIFICATION SLEEVE INSTALLATION			MANDATORY	MTH 20-Jul-2006 6549		A/R			Complete
MOC : COMPLIED WITH										
ASL 500-26-02 26ASL02	FIRE PROTECTION - TRANSMITTAL OF MEGGITT SAFETY SYSTEMS SERVICE BULLETIN 26-36 - THERMISTORS DETECTORS	MHR		MANDATORY	MTH 20-Sep-2007 6773		A/R			Complete
MOC : COMPLIED WITH										
SL CIL-26-01	FIRE PROTECTION - FIRE EXTINGUISHER BOTTLE CARTRIDGE GROUND STUD TORQUING (SUPERSEDED BY CIL-26-01 REV 01)			MANDATORY	MTH		-			
MOC :										
SL 500-26-01 26SL-1	ENGINE FIRE WARNING TRAY	TYO		RECOMMENDED	MTH 11-Dec-1982 230		A/R			Complete
MOC : COMPLIED WITH										
SB 500-27-10 27SB-10	FLIGHT CONTROLS - AILERON ACTUATOR CABLE GUARD MODIFICATION (SUPERSEDED BY 500-27-10 REV 01)	TYO		RECOMMENDED	MTH 23-May-1984 697		A/R			Complete
MOC : COMPLIED WITH										
SB 500-27-11 REV 02 27SB-11 : REV2	FLAP BEARING AND ROLLER REPLACEMENT	TYO		OPTIONAL	MTH 13-Nov-1986 1284		A/R			Complete
MOC : COMPLIED WITH										
SB 500-27-11 27SB-11	FLIGHT CONTROLS - FLAP BEARING AND ROLLER REPLACEMENT (SUPERSEDED BY 500-27-11 REV 01)	TYO		OPTIONAL	MTH 02-Apr-1986 1125		A/R			Complete
MOC : COMPLIED WITH										
SB 500-27-13 27SB-13	FLIGHT CONTROLS - SPEED BRAKE PUSH ROD REPLACEMENT			OPTIONAL	MTH		A/R			
MOC :										
SB 500-27-14 27SB-14	FLIGHT CONTROLS - FLAP MOTOR CONNECTOR INSTALLATION (SUPERSEDED BY 500-27-14 REV 01)	*CF		OPTIONAL	MTH		A/R			
MOC :										
SB 500-27-15 27SB-15	FLIGHT CONTROLS - FLAP GEARBOX REPLACEMENT (SUPERSEDED BY 500-27-15 REV 01)	KKJ		RECOMMENDED	MTH 05-May-1996 4316		A/R			Complete
MOC : COMPLIED WITH										



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Service Bulletins

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SB 500-27-16 27SB-16	ELEVATOR ELECTRIC TRIM ACTUATOR REPLACEMENT	KKJ		MTH RECOMMENDED	01-May-1997 4628		-			Complete
MOC : COMPLIED WITH - NOT APPLICABLE										
SB 500-27-18 27SB-18	AILERON FASTENERS INSPECTION/INSTALLATION (SUPERSEDED BY 500-27-18 REV 01)			CANCELLED	MTH 03-Nov-1999		-			Complete
MOC : COMPLIED WITH										
SB 500-27-19 27SB-19	FLIGHT CONTROLS - TRIM TAB ACTUATOR GREASE FITTING INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SL 500-27-06 27SL-6	INSPECTION OF ELEVATOR AND RUDDER TRIM SYSTEM	TYO		MANDATORY	MTH 20-Jun-1983		A/R			Complete
MOC : COMPLIED WITH										
SL 500-27-11 27SL-11	FLIGHT CONTROLS - RUDDER PEDAL SUPPORT INSPECTION	CNO		RECOMMENDED	MTH 11-Feb-2009		A/R			Complete
MOC : COMPLIED WITH										
SB 500-28-07 28SB-7	FUEL - MOTIVE FLOW FUEL PRESSURE SWITCH REMOVAL (SUPERSEDED BY 500-28-07 REV 01)	TYO		OPTIONAL	MTH 25-Sep-1984		A/R			Complete
MOC : COMPLIED WITH										
SB 500-28-09 28SB-09	FUEL - IMPROVED FUEL CROSSFEED SELECT KNOB AVAILABILITY	STS		OPTIONAL	MTH 29-Dec-2008		A/R			Complete
MOC : COMPLIED WITH - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-28-10 REV 03 28SB-10 : REV3	WING FUEL CELL FOAM BLOCK REMOVAL			OPTIONAL	MTH 20-Mar-2006		A/R			Complete
MOC : COMPLIED WITH - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-28-11 28SB-11	FUEL - TANK BRACKET AND CLAMP INSTALLATION/INSPECTION			RECOMMENDED	MTH 27-Apr-2001		A/R			Complete
MOC : COMPLIED WITH										
SB 500-28-12 28SB-12	WING FUEL BOOST PUMP WIRE ROUTING IMPROVEMENT			MANDATORY	MTH 07-Sep-2006		A/R			Complete
MOC : COMPLIED WITH										
ASL 500-28-09 28SLA09	TRANSMITTAL OF PARKER HANNIFIN CORPORATION - AIRBORNE AIR & FUEL PRODUCTS SERVICE LETTER NO. 41, RAPCO FLEET SUPPORT INC. OVERHAUL OF AIRBORNE FUEL PUMPS (SUPERSEDED BY ASL500-28-09 REV 01)	TKY		MANDATORY	MTH 01-Aug-1996		A/R			Complete
MOC : COMPLIED WITH										
SL CIL-28-01	FUEL - MICROBIOLOGICAL CONTAMINATION IN AIRCRAFT FUEL TANKS AND FUEL SYSTEMS			INFORMATIONAL			-			
MOC :										
SL 500-28-08 28SL-08	FUEL - FUEL CELL INSPECTION REQUIREMENTS (SUPERSEDED BY SL500-28-08 R01)	TYO		MANDATORY	MTH 06-Mar-1996		A/R			Complete
MOC : COMPLIED WITH										



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AIRCRAFT	7939.8	7966	01-Apr-2025	.03
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Service Bulletins

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SL 500-29-04 29SL-4	PORTABLE HYDRAULIC SERVICE UNIT (MINI-MULE)	TYO		MTH RECOMMENDED	01-Feb-1983 284		A/R			Complete
MOC : COMPLIED WITH										
SL CIL-30-01 REV 01	APPROVED DEICING PROGRAM UPDATES			INFORMATIONAL						
MOC :										
SL 500-30-06 30SL-6	EROSION SHOES FOR WING TIP PYLON LEADING EDGE, HORIZONTAL STABILIZER/VERTICAL FIN TIPS (SUPERSEDED BY SL500-30-06 R01)			OPTIONAL MTH	28-Oct-2000 5520		A/R			Complete
MOC : COMPLIED WITH										
SL CIL-31-01	INDICATING/RECORDING SYSTEMS - CVR, FDR, AND CVDR 90-DAY BATTERY UNDERWATER LOCATOR BEACON (ULB) INSTALLATION			INFORMATIONAL						
MOC :										
SB 500-32-27 32SB-27	LANDING GEAR - GRAVEL RUNWAY SYSTEM INSTALLATION (SUPERSEDED BY 500-32-27 REV 01)			OPTIONAL MTH			A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-32-28 32SB-28	ANTI-SKID BRAKE SYSTEM INSTALLATION (SUPERSEDED BY 500-32-28 REV 01)			OPTIONAL MTH			A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-32-37 32SB-37	LANDING GEAR - MAIN GEAR ACTUATOR ATTACH STUD REPLACEMENT	TYO		MANDATORY MTH	14-Oct-1983 531		A/R			Complete
MOC : COMPLIED WITH										
SB 500-32-38 REV 07 32SB-38 : REV7	BFGOODRICH BRAKES AND WHEELS INSTALLATION			OPTIONAL MTH			A/R			
MOC :										
SB 500-32-41 32SB-41	LANDING GEAR - BFGOODRICH BRAKE BLEEDER BLOCK INSTALLATION AND HOSE REPLACEMENT (SUPERSEDED BY 500-32-41 REV 01)			OPTIONAL MTH			A/R			
MOC :										
SB 500-32-42 32SB-42	LANDING GEAR - MLG WHEEL WELL AFT SPAR BOX HYDRAULIC/PNEUMATIC LINES GROMMET REPLACEMENT	TYO		RECOMMENDED MTH	08-Jul-1993 3416		A/R			Complete
MOC : COMPLIED WITH										
SB 500-32-43 32SB-43	MAIN LANDING GEAR SIDE BRACE STUD INSPECTION/REPLACEMENT	TYO		RECOMMENDED MTH	14-May-1995 4017					Complete
MOC : COMPLIED WITH										
SB 500-32-45 32SB-45	POWER BRAKE HYDRAULIC PUMP SCREW REPLACEMENT	KKJ		RECOMMENDED MTH	31-May-1997 4628					Complete
MOC : COMPLIED WITH - NOT APPLICABLE										
SB 500-32-51 REV 01	REPLACEMENT OF BLEEDER SCREWS AND FITTINGS WITH BLEEDER PLUGS	KYNG		RECOMMENDED MTH	06-Sep-2017 7621.8 LDG 7774					
MOC : DECLINED										



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SB 500-32-51	REPLACEMENT OF BLEEDER SCREWS AND FITTINGS WITH BLEEDER PLUGS (SUPERSEDED BY 500-32-51 REV 01)			RECOMMENDED			-			
	MOC :									
SB 500-32-52	LANDING GEAR - LANDING GEAR WARNING HORN REPLACEMENT			OPTIONAL			-			
	MOC :									
ASL 500-32-34 32SLA34	MAIN GEAR ACTUATOR TO STRUT ATTACH STUD INSPECTION (SUPERSEDED BY ASL500-32-34 REV 01)	TYO		MANDATORY	MTH 14-Oct-1983 HRS 531		A/R			Complete
	MOC :			COMPLIED WITH						
ASL 500-32-62 32SLA62	LANDING GEAR - MAIN LANDING GEAR ACTUATOR STUD(S) INSPECTION/REPLACEMENT	TYO		MANDATORY	MTH 31-Jan-1994 HRS 3568		A/R			Complete
	MOC :			COMPLIED WITH						
SL CIL-32-01	LANDING GEAR - IMPROVED NOSE WHEEL GREASE SEAL			INFORMATIONAL			-			
	MOC :									
SL CIL-32-03	NLG UPLOCK ROLLER BRACKET INSPECTION	KYNG		RECOMMENDED	MTH 06-Sep-2017 HRS 7621.8 LDG 7774		-			
	MOC :			DECLINED						
SL CIL-32-04	WIRELESS TIRE PRESSURE MONITORING SYSTEM INSTALLATION			INFORMATIONAL			-			
	MOC :									
SL CIL-32-06	LANDING GEAR - WIRELESS TIRE PRESSURE SENSOR FILL VALVE TORQUE VERIFICATION			INFORMATIONAL			-			
	MOC :									
SL 500-32-14 32SL-14	EXTENDED BRAKE LIFE MODIFICATION	TYO		OPTIONAL	MTH 11-Dec-1982 HRS 230		A/R			Complete
	MOC :			COMPLIED WITH						
SL 500-32-35 32SL-35	AIR STORAGE BOTTLE	TYO		RECOMMENDED	MTH 27-Mar-1984 HRS 643		A/R			Complete
	MOC :			COMPLIED WITH						
SL 500-32-38 32SL-38	NOSE GEAR STEERING LOWER JOINT BEARING INSPECTION	TYO		RECOMMENDED	MTH 25-Sep-1987 HRS 1588		A/R			Complete
	MOC :			COMPLIED WITH						
SL 500-32-41 32SL-41	LANDING GEAR - UPLOCK ACTUATOR HYDRAULIC LINE INSPECTION	TYO		RECOMMENDED	MTH 30-Jun-1989 HRS 2196		A/R			Complete
	MOC :			COMPLIED WITH						
SL 500-32-42 32SL-42	LANDING GEAR - MAIN LANDING GEAR AXLE INTERNAL CORROSION INSPECTION	TYO		RECOMMENDED	MTH 30-Jun-1989 HRS 2196		A/R			Complete
	MOC :			COMPLIED WITH						
SL 500-32-48 32SL-48	LANDING GEAR - LANDING GEAR EMERGENCY EXTENSION CONTROL ASSEMBLY PIN INSPECTION	TYO		RECOMMENDED	MTH 23-May-1990 HRS 2494		A/R			Complete
	MOC :			COMPLIED WITH						



CESCOM 10 - Aircraft Status Report

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SL 500-32-53 32SL-53	LANDING GEAR - NOSE LANDING GEAR UPLOCK LINE INSPECTION	TYO		RECOMMENDED	MTH 03-Jul-1991 HRS 2804		A/R			Complete
MOC : COMPLIED WITH										
SL 500-32-54 32SL-54	LANDING GEAR - LANDING GEAR HANDLE LOCKING SOLENOID INSPECTION	TYO		RECOMMENDED	MTH 17-Oct-1991 HRS 2915		A/R			Complete
MOC : COMPLIED WITH										
SL 500-32-57 R01 32SL-57 : REV1	LANDING GEAR - TEIJIN SEIKI MAIN AND NOSE LANDING GEAR ACTUATOR DOWN AND LOCKED SWITCH INSPECTION/ REPLACEMENT (SUPERSEDED BY SL500-32-57 R02)	TYO		RECOMMENDED	MTH HRS		300			
NOT APPLICABLE BY TYPE MANUFACTURER										
MOC :										
SL 500-32-60 32SL-60	MAIN LANDING GEAR WHEEL WELL BRAKE LINE INSPECTION (SUPERSEDED BY SL500-32-60 R01)	TYO		SUPERSEDED	MTH 01-Feb-1993 HRS 3324		A/R			Complete
MOC : COMPLIED WITH										
SL 500-32-66 32SL-66	LANDING GEAR - NOSE LANDING GEAR WHEEL AND TIRE ASSEMBLY ATTACH HARDWARE INSPECTION / REPLACEMENT	TYO		RECOMMENDED	MTH 20-Jan-1995 HRS 3930		A/R			Complete
MOC : COMPLIED WITH										
SL 500-32-71 R01 32SL-71 : REV1	NOSE LANDING GEAR ICE PROTECTION BOOT INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SL 500-32-76 32SL-76	LANDING GEAR - EMERGENCY GEAR RELEASE INSPECTION	BAZ		MANDATORY	MTH 27-May-2012 HRS 7240 LDG 7404		A/R			Complete
MOC : COMPLIED WITH - C/W SL 500-32-76										
SB 500-33-03 REV 04 33SB-3 : REV4	LIGHTS - WING TIP RECOGNITION LIGHT INSTALLATION	TYO		OPTIONAL	MTH 06-Mar-1996 HRS 4264		A/R			Complete
MOC : COMPLIED WITH										
SB 500-33-04 33SB-4	RUDDER MOUNTED OSCILLATING BEACON INSTALLATION (SUPERSEDED BY 500-33-04 REV 01)			OPTIONAL	MTH		A/R			
MOC :										
SB 500-33-08 REV 06 33SB-8 : REV6	LIGHTS - RUDDER MOUNTED OSCILLATING BEACON REPLACEMENT			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-33-09 33SB-09	LIGHTS - LANDING LIGHT ELECTRICAL CIRCUIT MODIFICATION (SUPERSEDED BY 500-33-09 REV 01)			OPTIONAL	MTH		A/R			
MOC :										
SB 500-33-10 33SB-10	LIGHTS - EXIT SIGN REPLACEMENT	*CF		OPTIONAL	MTH		A/R			
MOC :										
SB 500-33-11 33SB-11	LIGHTS - WING TIP NAV/COLLISION LIGHT MODIFICATION (SUPERSEDED BY 500-33-11 REV 01)			OPTIONAL	MTH		A/R			
MOC :										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Service Bulletins

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
SB 500-33-12 33SB-12	LIGHTS - LANDING LIGHT CIRCUIT SWITCH MODULE INSTALLATION	KKJ		OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-33-13 REV 01 33SB-13 : REV1	LIGHTS - EMERGENCY LIGHTING BATTERY PACK UPGRADE			OPTIONAL	MTH		A/R			
MOC : - NOT APPLICABLE.										
SB 500-33-14 33SB-14	LIGHTS - LED TAIL POSITION LIGHT INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SL 500-33-04 33SL-04	LIGHTS - LANDING LIGHT SWITCH INSPECTION/REPLACEMENT (SUPERSEDED BY SL500-33-04 REV 01)	TYO		MANDATORY	MTH 15-Nov-1993 HRS 3506		A/R			Complete
MOC : COMPLIED WITH										
SB 500-34-07 34SB-7	NAVIGATION - INSTALLATION OF COLLINS RADIO ALTIMETER (SUPERSEDED BY 500-34-07 REV 01)			OPTIONAL	MTH 15-Aug-1971		A/R			Complete
MOC : COMPLIED WITH										
SB 500-34-15 34SB-15	9500 POUND ZERO FUEL WEIGHT INSTALLATION (SUPERSEDED BY 500-34-15 REV 01)			OPTIONAL	MTH		A/R			
MOC :										
SB 500-34-29 34SB-29	NAVIGATION - AREA NAVIGATION ADAPTER CABLE INSTALLATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-34-31 34SB-31	NAVIGATION - INSTALLATION OF ANGLE-OF-ATTACK SYSTEM (SUPERSEDED BY 500-34-31 REV 01)			OPTIONAL	MTH 15-Aug-1971		A/R			Complete
MOC : COMPLIED WITH										
SB 500-34-32 34SB-32	NAVIGATION - AREA NAV (RNS-3500) SYSTEM INSTALLATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-34-40 34SB-40	NAVIGATION - MARKER BEACON LAMP DIMMING (SUPERSEDED BY 500-34-40 REV 01)			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-34-45 34SB-45	POINTER SENTRY ELT INSTALLATION			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-34-49 34SB-49	NAVIGATION - VLF SYSTEM H-FIELD LOOP ANTENNA INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SB 500-34-50 34SB-50	NAVIGATION - DME/VLF AND VNAV WIRING MODIFICATION - REMOVE THE VALID DISTANCE/BEARING SIGNAL FROM VNAV WHEN IN VLF MODE (SUPERSEDED BY 500-34-50 REV 01)			MANDATORY	MTH HRS		100			
INSTRUMENTATION CONFIGURATION NOT COMPATIBLE WITH SB, AWAITING REVISION										
MOC :										



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SB 500-34-51 34SB-51	NAVIGATION - FLIGHT DIRECTOR VOR/LOC ANGULAR INTERCEPT LOGIC IN VLF MODE INTERCONNECT WIRING MODIFICATION (SUPERSEDED BY 500-34-51 REV 01)	TYO	RECOMMENDED	MTH 11-Jan-1984 HRS 601		A/R			Complete
MOC : COMPLIED WITH									
SB 500-34-55 34SB-55	NAVIGATION - STANDBY GYRO EMERGENCY LIGHTING		OPTIONAL	MTH		A/R			
MOC :									
SB 500-34-57 34SB-57	NAVIGATION - STARTER-GENERATOR AND GCU FILTER INSTALLATION		RECOMMENDED	MTH					
MOC :									
NOT APPLICABLE									
ASB 500-34-58 REV 01 34SBA58 : REV1	NAVIGATION - VG14A VERTICAL GYRO INSPECTION	TYO	MANDATORY	MTH 31-Jan-1990 HRS 2404		A/R			Complete
MOC : COMPLIED WITH									
SB 500-34-59 REV 01 34SB-59 : REV1	NAVIGATION - VN-212 SIGNAL GROUND WIRING MODIFICATION	TYO	OPTIONAL	MTH 06-Mar-1996 HRS 4264		A/R			Complete
MOC : COMPLIED WITH									
SB 500-34-64 34SB-64	NAVIGATION - HONEYWELL RADIO ALTIMETER MODEL RT-300 INSTALLATION	KKJ	OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME									
SB 500-34-65 34SB-65	NAVIGATION - REDUCED VERTICAL SEPARATION MINIMUM (RVSM) OPERATION MODIFICATION		OPTIONAL	MTH		A/R			
MOC :									
SB 500-34-66 34SB-66	NAVIGATION - SANDEL TERRAIN AWARENESS WARNING SYSTEM (TAWAS) INSTALLATION		OPTIONAL	MTH		A/R			
MOC :									
SB 500-34-67 34SB-67	NAVIGATION - SIGMA-TEK CONTROL PANEL INSTALLATION		OPTIONAL	MTH		A/R			
MOC :									
SL 500-34-24 34SL-24	GLOBAL NAVIGATION SB 0002 - MODIFICATION OF OEU INTERFACE BRD, SWITCH SETTING	TYO	RECOMMENDED	MTH 02-Jul-1982 HRS 155		A/R			Complete
MOC : COMPLIED WITH									
SL 500-34-29 34SL-29	GLOBAL NAVIGATION SB0023 - MODIFICATION OF RCU FR WASH RECEPTION, SERIES 2, 2A, OR 2M SYSTEM	TYO	OPTIONAL	MTH 07-Jul-1983 HRS 419		A/R			Complete
MOC : COMPLIED WITH									
SL 500-34-32 34SL-32	FLIGHT DIRECTOR - BACK COURSE LIMITATION		RECOMMENDED	MTH					
OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME									
MOC :									
SL 500-34-37 34SL-37	DORNE AND MARGOLIN DMN4-17-4 NAV ANTENNA COUPLER INSPECTION	TYO	RECOMMENDED	MTH 20-Aug-1990 HRS 2589		A/R			Complete
MOC : COMPLIED WITH									



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SB 500-35-04 REV 04	OXYGEN - INSTALLATION OF 64 CUBIC FOOT OXYGEN SYSTEM OPTIONAL				-			
MOC :								
SB 500-35-04 35SB-4	OXYGEN - INSTALLATION OF 64 CUBIC FOOT OXYGEN SYSTEM (SUPERSEDED BY 500-35-04 REV 01) OPTIONAL		MTH 15-Aug-1971		A/R			Complete
MOC : COMPLIED WITH								
SB 500-35-06 REV 01 35SB-06 : REV1	OXYGEN - EROS OXYGEN MASK INSTALLATION OPTIONAL		MTH		A/R			
MOC :								
SB 500-35-06 35SB-06	OXYGEN - EROS OXYGEN MASK INSTALLATION (SUPERSEDED BY 500-35-06 REV 01) OPTIONAL		MTH		A/R			
MOC :								
SL CIL-35-05	OXYGEN - TRANSMITTAL OF ZODIAC AEROSPACE SB MCF-SBU-35-001 42A	MANDATORY	MTH 15-Jan-2016 DAYS 7404.5 HRS 7557 LDG		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER								
SL 500-35-06	OXYGEN - OXYGEN BOTTLE INSPECTION INFORMATIONAL		MTH		A/R			
MOC :								
SL 500-35-07	OXYGEN - TRANSMITTAL OF INTERTECHNIQUE SERVICE BULLETIN MXH-35-240 MEV	MANDATORY	MTH 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - SL500-35-07 NOT APPLICABLE BY PART.								
SB 500-36-02 REV 01 36SB-2R	DOOR SEAL PLUMBING MODIFICATION (SUPERSEDED BY 500-36-02 REV 02) TYO	MANDATORY	MTH 11-Dec-1982 HRS 230		A/R			Complete
MOC : COMPLIED WITH								
SB 500-36-02 36SB-2	DOOR SEAL PLUMBING MODIFICATION (SUPERSEDED BY 500-36-02 REV 01) SDJ	MANDATORY	MTH 05-Apr-1982 HRS 64		A/R			Complete
MOC : COMPLIED WITH								
SB 500-36-04 36SB-04	PNEUMATIC - ENGINE BLEED AIR CONNECTOR IMPROVEMENT OPTIONAL		MTH		A/R			
MOC :								
SB 500-36-05 REV 01 36SB-05 : REV1	PNEUMATIC - DOOR SEAL VALVE REPLACEMENT OPTIONAL		MTH		A/R			
MOC :								
SB 500-52-14 52SB-14	CBN DOOR STEP HINGE (SUPERSEDED BY 500-52-14 REV 01) TYO	SUPERSEDED	MTH 19-Jul-1983 HRS 432		A/R			Complete
MOC : COMPLIED WITH								
SB 500-52-15 52SB-15	DOORS - CABIN DOOR HINGE PIN AND NEEDLE BEARING REPLACEMENT AND LUBE FITTING INSTALLATION OPTIONAL		MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME								



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Service Bulletins

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SB 500-52-16 52SB-16	DOORS - ENTRY STEP ASSEMBLY IMPROVEMENT (SUPERSEDED BY 500-52-16 REV 01)	TYO		RECOMMENDED	MTH 27-Mar-1987 HRS 1400		A/R			Complete
MOC : COMPLIED WITH										
SB 500-52-18 52SB-18	DOOR - BAGGAGE DOOR POSITIVE SAFETY LOCK INSTALLATION (SUPERSEDED BY 500-52-18 REV 01)			RECOMMENDED	MTH HRS		150			
OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
MOC :										
SB 500-52-19 52SB-19	DOORS - ENTRY DOOR STEP CATCH COVER INSTALLATION (WITH STANDARD DOOR AND STEP)	STS		RECOMMENDED	MTH 11-Dec-2008 HRS 7078		A/R			Complete
MOC : COMPLIED WITH										
ASL 500-52-04	DOORS - EMERGENCY EXIT INSPECTION	BAZ		MANDATORY	DAYS 27-May-2012 HRS 7240 LDG 7404		A/R			Complete
MOC : COMPLIED WITH - C/W ASL500-52-04.										
SB 500-53-03 53SB-3	FUSELAGE - DRAG CHUTE INSTALLATION (SUPERSEDED BY 500-53-03 REV 01)			OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME										
SB 500-53-13 REV 02 53SB-13 : REV2	FUSELAGE - TAILCONE SKIN - INSPECTION AND MODIFICATION OF VERTICAL FIN SPAR INTERFERENCE	TYO		MANDATORY	MTH 20-Sep-1985 HRS 979		A/R			Complete
MOC : COMPLIED WITH										
SB 500-53-14 53SB-14	NOSE DRIP CAP INSTALLATION			OPTIONAL	MTH		A/R			
MOC :										
SB 500-53-20 53SB-20	FUSELAGE - FLIGHT CREW SEAT RAIL AND BEAM RIVETS INSPECTION/INSTALLATION	TYO		RECOMMENDED	MTH 22-Jun-1994 HRS 3723		A/R			Complete
MOC : COMPLIED WITH										
SB 500-53-22 53SB-22	FUSLEAGE - DORSAL FIN INSTALLATION AND MATERIAL IMPROVEMENT			OPTIONAL	MTH		A/R			
MOC : - NOT APPLICABLE.										
SB 500-53-23 53SB-23	AN3-5A BOLT INSPECTION/REPLACEMENT	KKJ		RECOMMENDED	MTH 24-May-1997 HRS 4628		-			Complete
MOC : COMPLIED WITH										
SB 500-53-26 53SB-26	FUSELAGE - WHEEL WELL BOX IMPROVEMENT			OPTIONAL	MTH		A/R			
MOC :										
SL 500-53-01 53SL-1	NOSE BAGGAGE AND TAILCONE ACCESS DOOR LATCHES (SUPERSEDED BY SL500-53-01 R01)	SDJ		MANDATORY	MTH 05-Apr-1982 HRS 64		A/R			Complete
MOC : COMPLIED WITH										
SL 500-53-05 R01 53SL-05 : REV1	FUSELAGE - INTERCOSTAL DRAINAGE PATH INSPECTION	CNO		RECOMMENDED	MTH 11-Feb-2009 HRS 7082		A/R			Complete
MOC : COMPLIED WITH										



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Service Bulletins

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SL 500-55-01 R01 55SL-01 : REV1	STABILIZERS - RUDDER TORQUE TUBE INTERNAL CORROSION INSPECTION	TYO	MTH RECOMMENDED	02-Feb-1991 HRS 2696		A/R			Complete
MOC : COMPLIED WITH									
SL 500-57-04 57SL-04	WIRE BUNDLE ROUTING IMPROVEMENT (SUPERSEDED BY SL500-57-04 R01)	TYO	MTH RECOMMENDED	03-Jul-1991 HRS 2804		A/R			Complete
MOC : COMPLIED WITH									
SL 500-71-07 71SL-7	ENGINE WIRE BUNDLE INSPECTION	SDJ	MTH RECOMMENDED	05-Apr-1982 HRS 64		A/R			Complete
MOC : COMPLIED WITH									
SL 500-71-09 71SL-9	ENGINE BLEED AIR LINE RETAINER INSPECTION	TYO	MTH RECOMMENDED	24-Aug-1982 HRS 165		A/R			Complete
MOC : COMPLIED WITH									
SL 500-72-03 72SL-3	ENGINE - JT15D FAN BLADE INSPECTION	TYO	MTH RECOMMENDED	28-Apr-1987 HRS 1455		A/R			Complete
MOC : COMPLIED WITH									
SL 500-72-04 72SL-04	ENGINE - INTRODUCTION OF NEW IMPROVED GAS GENERATOR CASE		MTH RECOMMENDED			150			
P&WC SB 7286 REV2 RECOMMENDS ACCOMPLISHMENT AT ENGINE OVERHAUL AFTER 5-04-90.									
MOC :									
SL 500-72-10 LEFT ENGINE 72SL-10 : E1**L	ENGINE - TRANSMITTAL OF PRATT & WHITNEY CANADA (P&WC) SERVICE BULLETIN JT15D-72-7590, TURBOFAN ENGINE BORESCOPE INSPECTION OF IMPELLER REAR FACE AND COMMERCIAL SUPPORT PROGRAM NOTIFICATION (CSPN) C03001R1	STS	MTH RECOMMENDED	09-Oct-2009 HRS 7159		A/R			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE									
SL 500-72-10 RIGHT ENGINE 72SL-10 : E2**R	TRANSMITTAL OF PRATT & WHITNEY CANADA (P&WC) SERVICE BULLETIN JT15D-72-7590, TURBOFAN ENGINE BORESCOPE INSPECTION OF IMPELLER REAR FACE AND COMMERCIAL SUPPORT PROGRAM NOTIFICATION (CSPN) C03001R1	KAID	MTH RECOMMENDED	07-Apr-2017 HRS 7545.3 LDG 7697		60 3500			N/A
MOC : NOT APPLICABLE - THIS SL 500-72-10 DOES NOT APPLY TO CURRENTLY INSTALLED ENGINE S/N-PCE76361 INSTALLED IN R/H POSITION ON THIS AIRCRAFT AT THIS TIME. THIS SL 500-72-10 DOES NOT APPLY DUE TO CURRENTLY INSTALLED IMPELLER P/N-3032070, S/N-9C770, AS INDICATED IN DALLAS AIRMOTIVE OVERHAUL LOG BOOK ENTRY DATED NOV,16,2001, UNDER THEIR WORK ORDER #FT1731, FAA REPAIR STATION #YRRR491L. NO FURTHER ACTION REQUIRED.									
SB 7152 R04 E1	INTRODUCTION OF IMPROVED GEARBOX MAIN SHAFT DRIVE BEVEL GEAR (SUPERSEDED BY SB 7258 R01)		SUPERSEDED MTH			-			
MOC :									
SB 7152 R04 E2	INTRODUCTION OF IMPROVED GEARBOX MAIN SHAFT DRIVE BEVEL GEAR (SUPERSEDED BY SB 7258 R01)		SUPERSEDED MTH			-			
MOC :									
SB 7258 R01 E1	INTRODUCTION OF IMPROVED BEVEL GEARS AT THE ACCESSORY GEARBOX DRIVE (SUPERSEDED BY SB 7269 R03)		SUPERSEDED			-			
MOC :									
SB 7258 R01 E2	INTRODUCTION OF IMPROVED BEVEL GEARS AT THE ACCESSORY GEARBOX DRIVE (SUPERSEDED BY SB 7269 R03)		SUPERSEDED			-			
MOC :									
SB 7269 R03 E1	INTRODUCTION OF IMPROVED ACCESSORY GEARBOX BEVEL GEARS		CODE 6			-			
MOC :									



CESCOM 10 - Aircraft Status Report

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Service Bulletins

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SB 7269 R03 E2	INTRODUCTION OF IMPROVED ACCESSORY GEARBOX BEVEL GEARS	CODE 6			-			
	MOC :							
SB JT15D-72-7001 R25 E1	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS (SUPERSEDED BY SB 72-7001 R26)	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7001 R25 E2	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS (SUPERSEDED BY SB 72-7001 R26)	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7001 R26 E1	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS (SUPERSEDED BY SB 72-7001 R27)	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7001 R26 E2	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS (SUPERSEDED BY SB 72-7001 R27)	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7001 R27 E1	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7001 R27 E2	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS	RECOMMENDED			-			
	MOC :							
SB JT15D-72-7002 R43 E1	SERVICE LIVES - ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R43 E2	SERVICE LIVES - ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R44 E1	SERVICE LIVES ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R44 E2	SERVICE LIVES ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R45 E1	ROTOR COMPONENTS - SERVICE LIVES	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R45 E2	ROTOR COMPONENTS - SERVICE LIVES	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R46 E1	SERVICE LIVES ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							
SB JT15D-72-7002 R46 E2	SERVICE LIVES ROTOR COMPONENTS	CATEGORY 3			-			
	MOC :							



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SB JT15D-72-7003 R35 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R36)						
	MOC :								
SB JT15D-72-7003 R35 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R36)						
	MOC :								
SB JT15D-72-7003 R36 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R37)						
	MOC :								
SB JT15D-72-7003 R36 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R37)						
	MOC :								
SB JT15D-72-7003 R37 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R38)						
	MOC :								
SB JT15D-72-7003 R37 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R38)						
	MOC :								
SB JT15D-72-7003 R38 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R39)						
	MOC :								
SB JT15D-72-7003 R38 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R39)						
	MOC :								
SB JT15D-72-7003 R39 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R39 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R40 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R40 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R41 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R41 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								
SB JT15D-72-7003 R42 E1	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY		(SUPERSEDED BY SB 72-7003 R40) RECOMMENDED						
	MOC :								



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
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 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
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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 15D-72-7003 R42 E2	ENGINE OPERATING TIME BETWEEN OVERHAULS AND HOT SECTION INSPECTION FREQUENCY									
	MOC :									
SB JT15D-72-7144 R20 E1	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING									
	MOC :									
SB JT15D-72-7144 R20 E2	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING									
	MOC :									
SB JT15D-72-7144 R21 E1	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING			RECOMMENDED						
	MOC :									
SB JT15D-72-7144 R21 E2	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING			RECOMMENDED						
	MOC :									
SB JT15D-72-7144 R22 E1	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING			RECOMMENDED						
	MOC :									
SB JT15D-72-7144 R22 E2	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTING			RECOMMENDED						
	MOC :									
SB JT15D-72-7244 R05 E1	LOW TURBINE DISK AND TURBINE SHAFT ASSEMBLY - IMPROVED DURABILITY			CATEGORY 5						
	MOC :									
SB JT15D-72-7244 R05 E2	LOW TURBINE DISK AND TURBINE SHAFT ASSEMBLY - IMPROVED DURABILITY			CATEGORY 5						
	MOC :									
SB JT15D-72-7288 R04 E1	REPLACEMENT OF OVERSPEED CONTROL WIRE ROPE			CATEGORY 5						
	MOC :									
SB JT15D-72-7288 R04 E2	REPLACEMENT OF OVERSPEED CONTROL WIRE ROPE			CATEGORY 5						
	MOC :									
SB JT15D-72-7292 R01 E1	INTRODUCTION OF IMPROVED FUEL MANIFOLD TRANSFER TUBE LOCKING BRACKETS			CATEGORY 4						
	MOC :									
SB JT15D-72-7292 R01 E2	INTRODUCTION OF IMPROVED FUEL MANIFOLD TRANSFER TUBE LOCKING BRACKETS			CATEGORY 4						
	MOC :									
SB JT15D-72-7293 R09 E1	INTRODUCTION OF IMPROVED HIGH TURBINE ROTOR BLADE (DIRECTIONALLY SOLIDIFIED)			CATEGORY 4						
	MOC :									
SB JT15D-72-7293 R09 E2	INTRODUCTION OF IMPROVED HIGH TURBINE ROTOR BLADE (DIRECTIONALLY SOLIDIFIED)			CATEGORY 4						
	MOC :									



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SB 15D-72-7293 R10 E1	INTRODUCTION OF IMPROVED HIGH TURBINE ROTOR BLADE (DIRECTIONALLY SOLIDIFIED)			CATEGORY 4			-			
MOC :										
SB JT15D-72-7293 R10 E2	INTRODUCTION OF IMPROVED HIGH TURBINE ROTOR BLADE (DIRECTIONALLY SOLIDIFIED)			CATEGORY 4			-			
MOC :										
SB JT15D-72-7306 R01 E1	REWORK/REPLACEMENT OF OVERSPEED CONTROL LINKAGE (SUPERSEDED BY SB JT15D-72-7384 R02)			SUPERSEDED MTH			-			
MOC :										
SB JT15D-72-7306 R01 E2	REWORK/REPLACEMENT OF OVERSPEED CONTROL LINKAGE (SUPERSEDED BY SB JT15D-72-7384 R02)			SUPERSEDED MTH			-			
MOC :										
SB JT15D-72-7310 E1	REPLACEMENT OF HIGH TURBINE ROTOR BLADES IN DIRECTIONALLY SOLIDIFIED MATERIAL			CODE 3			-			
MOC :										
SB JT15D-72-7310 E2	REPLACEMENT OF HIGH TURBINE ROTOR BLADES IN DIRECTIONALLY SOLIDIFIED MATERIAL			CODE 3			-			
MOC :										
SB JT15D-72-7324 R09 E1	REPLACEMENT OF C FLANGE BOLTS	UNK		CATEGORY 7	MTH 08-Jan-2007 HRS 6612.8 LDG 6793		-			Complete
MOC : COMPLIED WITH										
SB JT15D-72-7364 R03 E1	CONVERSION OF JT15D-4 ENGINE TO JT15D-4B CONFIGURATION			CATEGORY 8			-			
MOC :										
SB JT15D-72-7364 R03 E2	CONVERSION OF JT15D-4 ENGINE TO JT15D-4B CONFIGURATION			CATEGORY 8			-			
MOC :										
SB JT15D-72-7384 R05 E1	REPLACEMENT/MODIFICATION OF NO. 4 BEARING HOUSING COVER AND OVERSPEED CONTROL BRACKET			CATEGORY 5			-			
MOC :										
SB JT15D-72-7384 R05 E2	REPLACEMENT/MODIFICATION OF NO. 4 BEARING HOUSING COVER AND OVERSPEED CONTROL BRACKET			CATEGORY 5			-			
MOC :										
SB JT15D-72-7459 R01 E1	REPLACEMENT OF IGNITER (SUPERSEDED BY SB 72-7459 R02)			CATEGORY 8			A/R			
MOC :										
SB JT15D-72-7459 R01 E2	REPLACEMENT OF IGNITER (SUPERSEDED BY SB 72-7459 R02)			CATEGORY 8			A/R			
MOC :										
SB JT15D-72-7459 R02 E1	REPLACEMENT OF IGNITER			CATEGORY 8			-			
MOC :										
SB JT15D-72-7459 R02 E2	REPLACEMENT OF IGNITER			CATEGORY 8			-			
MOC :										



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SB JT15D-72-7522 R06 E1	MODIFICATION OF GAS GENERATOR CASE (SUPERSEDED BY SB 72-7522 R07)			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7522 R06 E2	MODIFICATION OF GAS GENERATOR CASE (SUPERSEDED BY SB 72-7522 R07)			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7522 R07 E1	MODIFICATION OF GAS GENERATOR CASE			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7522 R07 E2	MODIFICATION OF GAS GENERATOR CASE			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7565 R01 E1	REPLACEMENT OF UPPER TOWER SHAFT DUPLEX BEARING			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7565 R01 E2	REPLACEMENT OF UPPER TOWER SHAFT DUPLEX BEARING			CATEGORY 5			-			
	MOC :									
SB JT15D-72-7588 R02 E1	REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX INPUT DRIVE GEAR			CATEGORY 8			-			
	MOC :									
SB JT15D-72-7588 R02 E2	REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX INPUT DRIVE GEAR			CATEGORY 8			-			
	MOC :									
SB JT15D-72-7589 R01 E1	HIGH TURBINE DISC BALANCING ASSEMBLY - REPLACEMENT OF			CATEGORY 8			-			
	MOC :									
SB JT15D-72-7589 R01 E2	HIGH TURBINE DISC BALANCING ASSEMBLY - REPLACEMENT OF			CATEGORY 8			-			
	MOC :									
SB JT15D-72-7618 R02 E1	REPLACEMENT / MODIFICATION OF NO. 4 BEARING SLEEVE, HOUSING ASSEMBLY AND ROTOR AIR SEAL			CATEGORY 6			-			
	MOC :									
SB JT15D-72-7618 R02 E2	REPLACEMENT / MODIFICATION OF NO. 4 BEARING SLEEVE, HOUSING ASSEMBLY AND ROTOR AIR SEAL			CATEGORY 6			-			
	MOC :									
SB JT15D-72-7618 R03 E1	REPLACEMENT/MODIFICATION OF NO. 4 BEARING SLEEVE, HOUSING ASSEMBLY AND ROTOR AIR SEAL			CATEGORY 6			-			
	MOC :									
SB JT15D-72-7618 R03 E2	REPLACEMENT/MODIFICATION OF NO. 4 BEARING SLEEVE, HOUSING ASSEMBLY AND ROTOR AIR SEAL			CATEGORY 6			-			
	MOC :									
SB JT15D-72-7621 R01 E1	REPLACEMENT OF OIL FILTER ELEMENT			CATEGORY 7			-			
	MOC :									



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Service Bulletins

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SB JT15D-72-7621 R01 E2	REPLACEMENT OF OIL FILTER ELEMENT			CATEGORY 7			-			
MOC :										
SB JT15D-72-7625 R01 E1	REPLACEMENT OF GASKET			CATEGORY 6			A/R			
MOC :										
SB JT15D-72-7625 R01 E2	REPLACEMENT OF GASKET			CATEGORY 6			A/R			
MOC :										
SB JT15D-72-7627 E1	LOW PRESSURE TURBINE INTERSTAGE ROTOR AIR SEAL AND ROTOR AIR SEAL -REPLACEMENT OF			CATEGORY 6			-			
MOC :										
SB JT15D-72-7627 E2	LOW PRESSURE TURBINE INTERSTAGE ROTOR AIR SEAL AND ROTOR AIR SEAL -REPLACEMENT OF			CATEGORY 6			-			
MOC :										
SB JT15D-72-7633 E1	ALTERNATE SOURCE RETAINING RING			CATEGORY 7			-			
MOC :										
SB JT15D-72-7633 E2	ALTERNATE SOURCE RETAINING RING			CATEGORY 7			-			
MOC :										
SB JT15D-72-7634 E1	REPLACEMENT OF SHIPPING CAPS FOR SHIPPING CONTAINERS			CATEGORY 3			-			
MOC :										
SB JT15D-72-7634 E2	REPLACEMENT OF SHIPPING CAPS FOR SHIPPING CONTAINERS			CATEGORY 3			-			
MOC :										
SB JT15D-72-7636 R01 E1	REPLACEMENT OF CADMIUM PLATED BOLTS			CATEGORY 7			-			
MOC :										
SB JT15D-72-7636 R01 E2	REPLACEMENT OF CADMIUM PLATED BOLTS			CATEGORY 7			-			
MOC :										
SB JT15D-72-7636 E1	REPLACEMENT OF CADMIUM PLATED BOLTS			CATEGORY 7			-			
MOC :										
SB JT15D-72-7636 E2	REPLACEMENT OF CADMIUM PLATED BOLTS			CATEGORY 7			-			
MOC :										
SB JT15D-72-7639 R01 E1	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY (SUPERSEDED BY JT15D-72-7639 R02)			CATEGORY 3			-			
MOC :										
SB JT15D-72-7639 R01 E2	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY (SUPERSEDED BY JT15D-72-7639 R02)			CATEGORY 3			-			
MOC :										
SB JT15D-72-7639 R02 E1	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 3			-			
MOC :										
SB JT15D-72-7639 R02 E2	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 3			-			
MOC :										



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Service Bulletins

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
SB R03 E1	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 7			-			
MOC :										
SB R03 E2	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 7			-			
MOC :										
SB R04 E1	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 7			-			
MOC :										
SB R04 E2	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY			CATEGORY 7			-			
MOC :										
SB R04 E1	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY (SUPERSEDED BY JT15D-72-7639 R01)			CATEGORY 4			-			
MOC :										
SB R04 E2	REPLACEMENT OF PACKING TRANSFER TUBE / OIL FILLER BALL VALVE ASSEMBLY (SUPERSEDED BY JT15D-72-7639 R01)			CATEGORY 4			-			
MOC :										
SB E1	REPLACEMENT OF SHIPPING PLUG			CATEGORY 7			-			
MOC :										
SB E2	REPLACEMENT OF SHIPPING PLUG			CATEGORY 7			-			
MOC :										
SB R01 E1	TRANSFER OF MANUFACTURING RIGHTS FOR VARIOUS PARTS			CATEGORY 10			-			
MOC :										
SB R01 E2	TRANSFER OF MANUFACTURING RIGHTS FOR VARIOUS PARTS			CATEGORY 10			-			
MOC :										
SB E1	TRANSFER OF MANUFACTURING RIGHTS FOR VARIOUS PARTS			CATEGORY 9			-			
MOC :										
SB E2	TRANSFER OF MANUFACTURING RIGHTS FOR VARIOUS PARTS			CATEGORY 9			-			
MOC :										
SB E1	REPLACEMENT OF SHIPPING CONTAINER			CATEGORY 7			-			
MOC :										
SB E2	REPLACEMENT OF SHIPPING CONTAINER			CATEGORY 7			-			
MOC :										
SB E1	REPLACEMENT OF T1 THERMOCOUPLE HARNESS			CATEGORY 7			-			
MOC :										
SB E2	REPLACEMENT OF T1 THERMOCOUPLE HARNESS			CATEGORY 7			-			
MOC :										
SB R01 E1	INSPECTION OF - TURBOFAN ENGINE IMPELLER REAR FACE			CATEGORY 3			HSI			
MOC :										



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SB JT15D-72-7655 R01 E2	INSPECTION OF - TURBOFAN ENGINE IMPELLER REAR FACE	CATEGORY 3			HSI			
MOC :								
SB JT15D-72-7655 E1	INSPECTION OF IMPELLER REAR FACE	CATEGORY 3			-			
MOC :								
SB JT15D-72-7655 E2	INSPECTION OF IMPELLER REAR FACE	CATEGORY 3			-			
MOC :								
SB JT15D-72-7656 E1	MODIFICATION OF IMPELLER	CATEGORY 7			-			
MOC :								
SB JT15D-72-7656 E2	MODIFICATION OF IMPELLER	CATEGORY 7			-			
MOC :								
SB 500-74-01 74SB-1	IGNITION - DUAL IGNITION EXCITER BOX INSTALLATION	OPTIONAL	MTH		A/R			
MOC : - OPERATOR DOES NOT WISH TO COMPLY AT THIS TIME								
SL CIL-74-01 REV 01	INSPECTION OF IGNITION CABLE AND THROTTLE LINKAGE	MANDATORY	DAYS 09-Sep-2014		-			Complete
MOC : COMPLIED WITH - C/W L&R ENGINE IGNITION CABLE AND THROTTAL LINKAGE INSPECTION								
SL CIL-74-01	INSPECTION OF IGNITION CABLE AND THROTTLE LINKAGE (SUPERSEDED BY CIL-74-01 REV 01)	MANDATORY	DAYS		-			
MOC :								
SL 500-74-02 74SL-2	IMPROVED ENGINE EXCITER BOX (SUPERSEDED BY SL500-74-02 R01)	RECOMMENDED	MTH		A/R			
MOC :								
SL 500-74-04 74SL-04	IGNITION - TRANSMITTAL OF PRATT & WHITNEY CANADA SERVICE BULLETIN 7567R1 TURBOFAN ENGINE IGNITER BOX GROUNDING STRAP - INTRODUCTION OF	RECOMMENDED	MTH 09-Sep-2014		150			Complete
MOC : COMPLIED WITH - PREVIOUSLY								
SB 500-78-01 78SB-1	EXHAUST - THRUST REVERSER INSTALLATION (SUPERSEDED BY 500-78-01 REV 01)	OPTIONAL	MTH		A/R			
MOC :								
SB 500-78-12 78SB-12	EXHAUST - THRUST REVERSER THROTTLE STOP SOLENOID GROUND IMPROVEMENT	OPTIONAL	MTH		A/R			
MOC :								
SIL GEN-153 R09 E1	P&WC'S OIL ANALYSIS TECHNOLOGY SERVICE LOGISTICS INFORMATION	INFORMATIONAL			-			
MOC :								
SIL GEN-153 R09 E2	P&WC'S OIL ANALYSIS TECHNOLOGY SERVICE LOGISTICS INFORMATION	INFORMATIONAL			-			
MOC :								
SB 500-80-05 80SB-05	STARTING - REPLACEMENT OF SUPPRESSION DIODE WITH TRANSZORB	OPTIONAL	MTH		A/R			
MOC :								
SL CIL-99-01 R03	MISCELLANEOUS - USE OF CORROSION INHIBITING COMPOUNDS	CANCELLED			-			
MOC :								



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SL CIL-99-02 R01	MISCELLANEOUS - AVOID OPERATIONS ON RUNWAYS TREATED WITH RUNWAY DE-ICE (RDI) FLUIDS. AIRCRAFT WASHING RECOMMENDED AFTER EXPOSURE TO RDI FLUIDS									
				CANCELLED						
	MOC :									
SL CIL-99-03 R02	MISCELLANEOUS - CORROSION PREVENTION AND CONTROL PROGRAM (CPCP)									
				CANCELLED						
	MOC :									
SL CIL-99-04 R01	MISCELLANEOUS - INCREMENTAL LIBRARY UPDATES FOR CESVIEW									
				CANCELLED						
	MOC :									
SL CIL-99-05	MISCELLANEOUS - INSTALLATION OF CESSNA VARIANT PART NUMBERS									
				INFORMATIONAL						
	MOC :									



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Airworthiness Directives

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
FAA 1998-04-38 30AD-02	TO MINIMIZE THE POTENTIAL HAZARDS ASSOCIATED WITH OPERATING THE AIRPLANE IN SEVERE ICING CONDITIONS BY PROVIDING MORE CLEARLY DEFINED PROCEDURES AND LIMITATIONS ASSOCIATED WITH SUCH CONDITIONS	MANDATORY	MTH 23-May-1999 HRS 5125		-			Complete
MOC : COMPLIED WITH								
FAA 2001-23-17 34AD-26	APPLIANCE AD - GNS 430 UNITS, PART NUMBER 011-00280-00; REFER TO AD FOR SERIAL NUMBER EFFECTIVITY.	MANDATORY	MTH 07-Oct-2004 HRS 6301		-			Complete
MOC : COMPLIED WITH - NOT APPLICABLE BY COMPONENT PART NUMBER.								
FAA 2006-04-10 26AD-02	THIS AD REQUIRES INSTALLING IDENTIFICATION SLEEVES ON THE WIRES FOR THE POSITIVE AND NEGATIVE STUDS OF THE ENGINE AND/ OR (APU) FIRE EXTINGUISHING BOTTLES, AS APPICABLE, AND RECONNECTING THE WIRES TO THE CORRECT TERMINAL STUDS. (SUPERSEDED BY AD 2007-11-17)		MTH 13-Jul-2006 HRS 6549		-			Complete
MOC : COMPLIED WITH								
FAA 2004-08-15 34AD-28	APPLIANCE AD - PREVENT THE LOADING OF THE BARO SET POTENTIOMETER, WHICH COULD RESULT IN AN UNACCEPTABLE ALTITUDE ERROR.		MTH 20-Mar-2006 HRS 6493		A/R			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE-EQUIPMENT NOT INSTALLED								
FAA 2004-09-05 32AD-01	PREVENT JAMMING OF THE WHEEL/TIRE ASSEMBLY		MTH 07-Oct-2004 HRS 6301 LDG 6510		-			Complete
MOC : COMPLIED WITH - NOT APPLICABLE BY TYPE MANUFACTURER								
FAA 1990-07-10 R01 21AD-01	FREON AIR CONDITIONERS INSTALLED IN THE AFT SECTION OF THE BAGGAGECOMPARTMENT. TYO	MANDATORY	MTH 30-Apr-1990 HRS 2471		-			Complete
MOC : COMPLIED WITH								
FAA 1995-25-10 21AD-02	REPLACE THE OUTFLOW SAFETY VALVE IN ACCORDANCE WITH ALLIED SIGNAL SEVICE BULLETIN 103576-21-4056. TYO	MANDATORY	MTH 06-Mar-1996 HRS 4264		-			Complete
MOC : COMPLIED WITH								
FAA 2013-09-11 PARA (G)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM INSPECTION FOR PART NUMBER (P/N) MEV	MANDATORY	DAYS 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY PART NUMBER OF COMPRESSOR								
FAA 2013-09-11 PARA (H)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM INSPECTION A/C COMPRESSOR HOUR METER AND MAINTENANCE RECORDS MEV	MANDATORY	DAYS 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR PART NUMBER.								
FAA 2013-09-11 PARA (I) & (J)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM REPLACEMENT OF A/C COMPRESSOR MOTOR BRUSHES AND RELATED MAINTENANCE MANUAL INFORMATION MEV	MANDATORY	MTH 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR PART NUMBER.								



CESCOM 10 - Aircraft Status Report

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Airworthiness Directives

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
FAA 2013-09-11 PARA (K)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM	MANDATORY	MTH 09-Jul-2013 HRS 7285 LDG 7439		A/R			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR PART NUMBER.								
FAA 2013-09-11 PARA (L)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM	MANDATORY	MTH 09-Jul-2013 HRS 7285 LDG 7439		A/R			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR PART NUMBER.								
FAA 2013-09-11 PARA (M)	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM PARTS RETURN AND REPORTING REQUIREMENTS	MANDATORY	DAYS 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR PART NUMBER.								
FAA 2013-09-11	AIR CONDITIONING - REPLACEMENT OF THE BRUSHES ON A/C COMPRESSOR MOTORS, PART NOS. 1134104-1/1134104-5, OR DEACTIVATION OF THE A/C SYSTEM	MEV MANDATORY	MTH 09-Jul-2013 HRS 7285 LDG 7439		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPRESSOR MOTOR PART NUMBER.								
FAA 2015-17-12 PARA (G)	INSPECT THE A/C COMPRESSOR MOTOR TO DETERMINE WHETHER P/N FWA1134104-1 OR P/N FWA1134104-5 IS INSTALLED	MANDATORY	DAYS 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED								
FAA 2015-17-12 PARA (H)	DETERMINE THE HOUR READING ON THE A/C COMPRESSOR HOUR METER (IF, DURING THE INSPECTION REQUIRED BY PARA (G) OF THIS AD, ANY A/C COMPRESSOR MOTOR HAVING P/N FWA1134104-1 OR P/N FWA1134104-5 IS FOUND	MANDATORY	DAYS 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED								
FAA 2015-17-12 PARA (I)	REPLACE THE A/C COMPRESSOR MOTOR BRUSHES WITH NEW BRUSHES (USING THE HOUR READING ON THE A/C COMPRESSOR HOUR METER DETERMINED IN PARA (H) OF THIS AD)	MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED								
FAA 2015-17-12 PARA (K)	DEACTIVATE THE A/C SYSTEM (IN LIEU OF REPLACING THE A/C COMPRESSOR MOTOR BRUSHES AS REQUIRED BY THIS AD)	MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED								
FAA 2015-17-12 PARA (L)	IF THE A/C SYSTEM IS DEACTIVATED, AS SPECIFIED IN PARA (K), PRIOR TO THE A/C SYSTEM BEING REACTIVATED: PERFORM THE INSPECTION SPECIFIED IN PARA (H), AND DO THE REPLACEMENTS SPECIFIED IN PARA (I), AT THE TIMES SPECIFIED IN PARA (I). RETURN THE A/C SYSTEM TO SERVICE	MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED								



CESCOM 10 - Aircraft Status Report

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Airworthiness Directives

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FAA 2015-17-12 PARA (M)	SEND THE REMOVED BRUSHES TO CESSNA AIRCRAFT COMPANY	42A		MANDATORY	DAYS 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED										
FAA 2015-17-12	AIR CONDITIONING - INSPECTIONS TO DETERMINE IF CERTAIN A/C COMPRESSOR MOTORS ARE INSTALLED AND TO DETERMINE THE ACCUMULATED HOURS ON CERTAIN A/C COMPRESSOR MOTOR ASSEMBLIES; AND REPETITIVE REPLACEMENT OF THE BRUSHES IN THE A/C COMPRESSOR MOTOR ASSEMBLY, OR, AS AN OPTION TO THE BRUSH REPLACEMENT, DEACTIVATION OF THE A/C SYSTEM AND PLACARD INSTALLATION; AND RETURN OF REPLACED BRUSHES TO CESSNA	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY A/C SYSTEM INSTALLED										
FAA 1983-01-06 25AD-1	APPLIANCE AD - TO DETECT LIFE PRESERVERS AND FLOTATION DEVICES WHICH HAVE CO2 INFLATION VALVE MANIFOLDS THAT MAY OPERATE IMPROPERLY, AND TO CORRECT THE DEFICIENCY, PERFORM THE FOLLOWING IN ACCORDANCE WITH THE ACCOMPLISHMENT INSTRUCTIONS, PARAGRAPH 2, OF SWITLIK PARACHUTE COMPANY, INC., SERVICE BULLETIN 25-00-16, DATED APRIL 1, 1982:	TYO			MTH 04-Jul-1983 HRS 419		-			Complete
MOC : COMPLIED WITH										
FAA 1989-06-01 25AD-02	APPLIANCE AD - PREVENT THE IMPROPER FUNCTIONING OF THE CARBON DIOXIDE (CO2) INFLATORS ON TSO-C13, LIFE PRESERVERS AND TSO-C72 INDIVIDUAL FLOTATION DEVICES	*CF		MANDATORY	MTH 30-Apr-1989		-			Complete
MOC : COMPLIED WITH										
FAA 1998-25-10 25AD-03	APPLIANCE AD - SEAT RESTRAINT SYSTEM (SUPERSEDED BY 1998-25-10 R01)	KKJ		MANDATORY	MTH 25-Mar-1999 HRS 5075		A/R			Complete
MOC : COMPLIED WITH										
FAA 2015-10-02 PARA (G)	GENERAL VISUAL INSPECTION FOR CRACKING OF SEAT BACKREST LINKS HAVING PART NUMBER (P/N) 90-000200-104-1, P/N 90-000200-104-2, P/N 90-000202-104-1 AND P/N 90-000202-104-2			MANDATORY			-			
MOC :										
FAA 2015-10-02 PARA (H)	CORRECTIVE ACTIONS - CRACKING IS FOUND ON THE LINK			MANDATORY			-			
MOC :										
FAA 2015-10-02 PARA (I)	REPLACE ALL SEAT BACKREST LINKS, HAVING P/N 90-000200-104-1, P/N 90-000200-104-2, P/N 90-000202-104-1 AND P/N 90-000202-104-2, WITH NEW LINKS			MANDATORY			-			
MOC :										
FAA 2015-10-02	APPLIANCE AD - EQUIPMENT/FURNISHINGS - ZODIAC SEATS FRANCE - INSPECTION/REPLACEMENT			MANDATORY	MTH		-			
MOC :										
FAA 2017-16-01 PARA (G)	PERFORM GENERAL VISUAL INSPECTIONS OF THE ELT FOR DISCREPANCIES; CHECKS , TESTS AND VERIFICATIONS AS APPLICABLE, TO ENSURE THE ELT IS FUNCTIONING, AND ALL APPLICABLE CORRECTIVE ACTIONS	DAY			MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
MOC : NOT APPLICABLE - AIRCRAFT IS NOT EQUIPPED WITH AMERIKING ELT										
FAA 2017-16-01 PARA (J)	OPTIONAL TERMINATING ACTION: REPLACE ELT WITH A SERVICEABLE FAA-APPROVED ELT	DAY		MANDATORY	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
MOC : NOT APPLICABLE - AIRCRAFT IS NOT EQUIPPED WITH AMERIKING ELT										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
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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 2017-16-01	APPLIANCE AD - EQUIPMENT / FURNISHINGS - AMERI-KING CORPORATION MODEL AK-450() AND AK-451() SERIES EMERGENCY LOCATOR TRANSMITTERS - REPETATIVE INSPECTIONS, CHECKS, TESTS AND VERIFICATIONS							
	DAY	MANDATORY	MTH 29-Mar-2018		-			N/A
			HRS 7692.9					
			LDG 7800					
	MOC : NOT APPLICABLE - AIRCRAFT IS NOT EQUIPPED WITH AMERIKING ELT							
FAA 2021-07-13	INSPECT THE BUCKLE HANDLE FOR A CRACK AND IF CRACKED, BEFORE FURTHER FLIGHT, REPLACE IT WITH AN AIRWORTHY BUCKLE							
PARA (E)(1)		MANDATORY	MTH		-			
	MOC :							
FAA 2021-07-13	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							
PARA (E)(2)		MANDATORY	MTH		-			
	MOC :							
FAA 2021-07-13	DO NOT INSTALL A BUCKLE OR RESTRAINT SYSTEM WITH A BUCKLE P/N 111430 OR 111475, ALL DASH NUMBERS, WITH A HANDLE VANE THICKNESS OF 0.125 INCH OR GREATER							
PARA (E)(3)		MANDATORY			-			
	MOC :							
FAA 2021-07-13	APPLIANCE AD - EQUIPMENT AND FURNISHING - SEAT RESTRAINT SYSTEM PLASTIC ROTARY BUCKLE HANDLE - INSPECTION/REPLACEMENT							
		MANDATORY			-			
	MOC :							
FAA 2024-26-02	INSPECT THE BUCKLE HANDLE FOR A CRACK AND IF CRACKED, BEFORE FURTHER FLIGHT, REPLACE IT WITH AN AIRWORTHY BUCKLE							
PARA (G)(1)		MANDATORY	MTH		-			
	MOC :							
FAA 2024-26-02	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							
PARA (G)(2)		MANDATORY	MTH		-			
	MOC :							
FAA 2024-26-02	DO NOT INSTALL A BUCKLE OR RESTRAINT SYSTEM WITH A BUCKLE P/N 111430 OR 111475, ALL DASH NUMBERS, WITH A HANDLE VANE THICKNESS OF 0.125 INCH OR GREATER							
PARA (G)(3)		MANDATORY			-			
	MOC :							
FAA 2024-26-02	APPLIANCE AD - EQUIPMENT AND FURNISHING - SEAT RESTRAINT SYSTEM PLASTIC ROTARY BUCKLE HANDLE - INSPECTION/REPLACEMENT							
		MANDATORY			-			
	MOC :							
FAA 2007-11-17	IDENTIFY WIRES FOR FIRE EXTINGUISHING BOTTLES		MTH 16-Jul-2007		A/R			Complete
26AD-03		MANDATORY	HRS 6696					
	MOC : COMPLIED WITH							
FAA 2010-04-16	REPLACE TYPE H1-10 AIR HALON 1211 (BCF) PORTABLE FIRE EXTINGUISHERSMANUFACTURED BY SICLI WITH SERVICABLE UNIT							
PARA (G)	STS	MANDATORY	MTH 07-May-2010		A/R			N/A
26AD-06			HRS 7218					
	MOC : NOT APPLICABLE - NOT APPLICABLE-EQUIPMENT NOT INSTALLED							
FAA 2010-04-16	APPLIANCE AD - TYPE H1-10 AIR HALON 1211 (BCF) PORTABLE FIRE EXTINGUISHERSMANUFACTURED BY SICLI							
	STS	MANDATORY			A/R			N/A
	MOC : NOT APPLICABLE - NOT APPLICABLE-EQUIPMENT NOT INSTALLED							
FAA 2006-06-03	PREVENT FUEL VAPOR IGNITION		MTH 12-Jul-2006		-			Complete
28AD-01		MANDATORY	HRS 6529					
	MOC : COMPLIED WITH							



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FAA 2021-23-12	APPLIANCE AD - INDICATING / RECORDING / NAVIGATION - RADIO (RADAR) ALTIMETER - AFM REVISION TO INCORPORATE LIMITATIONS MANDATORY									
MOC :										
FAA 2023-10-02 PARA (H)	REVISE THE LIMITATIONS SECTION OF THE EXISTING AFM (UNTIL 30-JUNE-2023 - SATISFIED BY FAA 2021-23-12)	UNK		MANDATORY	MTH 04-Apr-2024					Complete
MOC : COMPLIED WITH										
FAA 2023-10-02 PARA (I)	REVISE THE LIMITATIONS SECTION AND REMOVE THE AFM REVISION REQUIRED BY PARA (H) (AFTER 30 JUN 2023)	UNK		MANDATORY	MTH 04-Apr-2024					Complete
MOC : COMPLIED WITH										
FAA 2023-10-02	APPLIANCE AD - INDICATING/RECORDING SYSTEM/NAVIGATION - RADIO ALTIMETER - AFM REVISION	UNK		MANDATORY	MTH 04-Apr-2024					Complete
MOC : COMPLIED WITH										
FAA 1998-25-02 34AD-22	APPLIANCE AD - TO PREVENT THE DISPLAY OF TARGET INDICATORS ON THE WRONG SIDE OF THE AIRCRAFT CAUSED BY AN INTERNAL COMPONENT FAILURE IN THE SKY497 INSTALLATIONS WITH A TOP-MOUNTED ANTENNA, WHICH COULD RESULT IN THE PILOT MAKING AN INCORRECT INITIAL MANEUVER BASED ON THE DISPLAYED INFORMATION WHILE TRYING TO VISUALLY ACQUIRE THE AIRCRAFT.			MANDATORY	MTH 23-May-1999 HRS 5125					Complete
MOC : COMPLIED WITH										
FAA 2003-13-08 34AD-27	APPLIANCE AD - GOODRICH AVIONICS SYSTEMS, INC. TAWS8000 TERRAIN AWARENESS WARNING SYSTEM			MANDATORY	MTH 07-Oct-2004 HRS 6301					Complete
MOC : COMPLIED WITH - NOT APPLICABLE-EQUIPMENT NOT INSTALLED										
FAA 2006-16-18 34AD-35	APPLIANCE AD - PREVENT A BEARING ERROR (SUPERSEDED BY 2006-16-18 R01)			SUPERSEDED	MTH 07-Nov-2006 HRS 6602					N/A
MOC : NOT APPLICABLE - NOT APPLICABLE-EQUIPMENT NOT INSTALLED										
FAA 2014-18-01	APPLIANCE AD - NAVIGATION - ROCKWELL COLLINS, INC. MODE S TRANSPONDERS - INSPECTION / MODIFICATION			MANDATORY	MTH					
MOC :										
FAA 2015-10-51-E	APPLIANCE/EMERGENCY AD - AVIDYNE INTEGRATED FLIGHT DISPLAY (IFD)- INCORPORATE OPERATIONAL LIMITATIONS INTO LIMITATIONS SECTION OF THE AFM OR AFMS.			MANDATORY						
MOC :										
FAA 2015-10-51	APPLIANCE AD - AVIDYNE INTEGRATED FLIGHT DISPLAY (IFD)- INCORPORATE OPERATIONAL LIMITATIONS INTO LIMITATIONS SECTION OF THE AFM OR AFMS	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557					N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE. AVIDYNE IFD'S NOT INSTALLED										
FAA 1994-19-06 35AD-04	APPLIANCE AD - TO PREVENT THE FLIGHT CREW FROM EXPERIENCING DIFFICULTY IN EXHALING INTO THE AFFECTED CREW OXYGEN MASKS.			MANDATORY	MTH 17-Nov-1994 HRS 3867					Complete
MOC : COMPLIED WITH										
FAA 1999-08-21 35AD-02	APPLIANCE AD - PREVENT REDUCED OXYGEN CONSUMPTION WHEN PASSENGERS ARE REQUIRED TO USE DEFECTIVE OXYGEN MASKS			MANDATORY	MTH 07-Oct-2004 HRS 6301					Complete
MOC : COMPLIED WITH										



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FAA 2015-08-07 PARA (G)	INSPECT THE INFLATABLE HARNESS FITTED TO EACH FLIGHTCREW OXYGEN MASK REGULATOR TO DETERMINE IF THE INFLATABLE HARNESS IS INSTALLED WITH A PART NUMBER AND A BATCH NUMBER IDENTIFIED IN APPENDIX I OF ZODIAC AEROSPACE SERVICE BULLETIN MXH-35-240, REVISION 7, DATED SEPTEMBER 1, 2011	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY O2 MASK MANUFACTURER										
FAA 2015-08-07 PARA (H)	REPLACE THE INFLATABLE HARNESS IDENTIFIED IN PAPERGRAPH G WITH A NEW OR RE-IDENTIFIED HARNESSES	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY O2 MASK MANUFACTURER										
FAA 2015-08-07	APPLIANCE AD - OXYGEN - ZODIAC AEROTECHNICS (FORMERLY INTERTECHNIQUE AIRCRAFT SYSTEMS) FLIGHTCREW OXYGEN MASK REGULATORS - INSPECTION / REPLACEMENT OF INFLATABLE HARNESSES	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY O2 MASK MANUFACTURER										
FAA 2015-23-09 PARA (G)	INSPECT EACH FLIGHTCREW OXYGEN MASK REGULATOR TO IDENTIFY THE PART NUMBER AND SERIAL NUMBER	42A		MANDATORY	MTH 15-Jan-2016 DAYS 7404.5 HRS 7557 LDG		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										
FAA 2015-23-09 PARA (H.1)	REPLACE EACH AFFECTED FLIGHTCREW OXYGEN MASK WITH A PART IDENTIFIED IN PARAGRAPH (H)(1)(I) OR (H)(1)(II).	42A		MANDATORY	MTH 15-Jan-2016 DAYS 7404.5 HRS 7557 LDG		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										
FAA 2015-23-09 PARA (H.2.I)	REVISE THE EMERGENCY PROCEDURES SECTION OF THE AIRPLANE FLIGHT MANUAL (AFM) BY INSERTING THE STATEMENT PROVIDED IN FIGURE 1	42A		MANDATORY	MTH 15-Jan-2016 DAYS 7404.5 HRS 7557 LDG		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										
FAA 2015-23-09 PARA (H.2.II)	FABRICATE AND INSTALL A PLACARD ON THE FLIGHTCREW OXYGEN MASK CONTAINER THAT STATES: "USE SELECTOR ON 100% OR EMERGENCY ONLY."	42A		MANDATORY	MTH 15-Jan-2016 DAYS 7404.5 HRS 7557 LDG		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										
FAA 2015-23-09 PARA (I)	REGULATOR REPLACEMENT	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										
FAA 2015-23-09	APPLIANCE AD - OXYGEN - ZODIAC AEROTECHNICS (FORMERLY INTERTECHNIQUE AIRCRAFT SYSTEMS) FLIGHT CREW OXYGEN MASK REGULATORS - INSPECTION / REPLACEMENT OF OXYGEN MASK REGULATORS	42A		MANDATORY	MTH 15-Jan-2016 HRS 7404.5 LDG 7557		-			N/A
MOC : NOT APPLICABLE - AD NOT APPLICABLE BY OXYGEN MASK MANUFACTURER										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
 Unit: **0629** Reg No: **N53RD**
 Airworthiness: **19-Nov-1981**
 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
ENG 2	10111.8	8608	01-Apr-2025	.03

Airworthiness Directives

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
FAA 2016-11-20 PARA (G)	PHYSICALLY INSPECT THE PBE POUCH TO DETERMINE IF IT HAS AN INTACT VACUUM SEAL IN ACCORDANCE WITH B/E AEROSPACE SERVICE BULLETIN NO. 119003-35-011, REV .000, DATED FEBRUARY 4, 2015, PARA III.A.1 SUPERSEDED BY FAA AD 2017-18-12	KMQJ		MANDATORY	MTH 02-Jan-2017 HRS 7545 LDG 7696		-			N/A
	MOC : NOT APPLICABLE - COMPLIED WITH AD 2016-11-20 PARA(G) IN ACCORDANCE WITH INSTRUCTIONS. THIS AD IS NOT APPLICABLE DUE TO EQUIPMENT NOT CURRENTLY INSTALLED IN AIRCRAFT.									
FAA 2016-11-20 PARA (H.1)	REPLACEMENT OF A PBE POUCH, FOUND DURING THE INSPECTION IN PARAGRAPH (G) OF THIS AD, THAT DOES NOT HAVE AN INTACT VACUUM SEAL. SUPERSEDED BY FAA AD 2017-18-12			MANDATORY	MTH 02-Jan-2017		-			N/A
	MOC : NOT APPLICABLE - COMPLIED WITH AD 2016-11-20 PARA(G) IN ACCORDANCE WITH INSTRUCTIONS. THIS AD IS NOT APPLICABLE DUE TO EQUIPMENT NOT CURRENTLY INSTALLED IN AIRCRAFT.									
FAA 2016-11-20 PARA (H.2)	REPLACEMENT OF A PBE POUCH, FOUND DURING THE INSPECTION IN PARAGRAPH (G) OF THIS AD, WHERE THE VACUUM SEAL IS INTACT. SUPERSEDED BY FAA AD 2017-18-12			MANDATORY	MTH 02-Jan-2017		-			N/A
	MOC : NOT APPLICABLE - COMPLIED WITH AD 2016-11-20 PARA(G) IN ACCORDANCE WITH INSTRUCTIONS. THIS AD IS NOT APPLICABLE DUE TO EQUIPMENT NOT CURRENTLY INSTALLED IN AIRCRAFT.									
FAA 2016-11-20 PARA (G)	APPLIANCE AD - OXYGEN - INSPECTION AND REPLACEMENT OF B/E AEROSPACE PROTECTIVE BREATHING EQUIPMENT (PBE), PART NUMBER 119003-11 THAT ARE INSTALLED ON AIRPLANES. SUPERSEDED BY FAA AD 2017-18-12			MANDATORY	MTH 02-Jan-2017		-			N/A
	MOC : NOT APPLICABLE - COMPLIED WITH AD 2016-11-20 PARA(G) IN ACCORDANCE WITH INSTRUCTIONS. THIS AD IS NOT APPLICABLE DUE TO EQUIPMENT NOT CURRENTLY INSTALLED IN AIRCRAFT.									
FAA 2017-18-12 PARA (G)	INSPECTION RETAINED FROM AD 2016-11-20 FOR AIRPLANES WITH PBE, P/N 119003-11, INSTALLED	DAY		MANDATORY	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
	MOC : NOT APPLICABLE - PBE NOT INSTALLED ON AIRCRAFT									
FAA 2017-18-12 PARA (H)	REPLACEMENT RETAINED FROM AD 2016-11-20 FOR AIRPLANES WITH PBE, P/N 119003-11, INSTALLED	DAY		MANDATORY	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
	MOC : NOT APPLICABLE - PBE NOT INSTALLED ON AIRCRAFT									
FAA 2017-18-12 PARA (I) & (J)	INSPECT TO DETERMINE IF THE S/N OF THE INSTALLED PBE, P/N 119003-21, IS WITHIN THE RANGE OF 004-14768M THROUGH 004-21093M OR 004-02393M THROUGH 004-03033M AND IF FOUND WITHIN THE S/N RANGE REPLACE IT.	DAY		MANDATORY	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
	MOC : NOT APPLICABLE - PBE NOT INSTALLED ON AIRCRAFT									
FAA 2017-18-12 PARA (I) & (J)	APPLIANCE AD - OXYGEN - INSPECTION AND REPLACEMENT OF B/E AEROSPACE PROTECTIVE BREATHING EQUIPMENT (PBE), PART NUMBER 119003-11 AND 119003-21 THAT ARE INSTALLED ON AIRPLANES	DAY		MANDATORY	MTH 29-Mar-2018 HRS 7692.9 LDG 7800		-			N/A
	MOC : NOT APPLICABLE - PBE NOT INSTALLED ON AIRCRAFT									
AD 72-1	JT15D FAN BLADE INSP	TYO			MTH 28-Apr-1987 HRS 1455		-			Complete
	MOC : COMPLIED WITH									
FAA 1993-18-08 E1	PREVENT A HIGH PRESSURE TURBINE (HPT) ASSEMBLY FAILURE. AMENDMENT 39-8693	TYO		MANDATORY	MTH 19-Jan-1995 HRS 3930		-			Complete
	MOC : COMPLIED WITH									



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
 Aircraft Model: **500 - MODEL 500**
 Aircraft Serial: **500-0415**
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 Print Date: **10-Apr-2025 1:13PM**

Tracking Rate	Hours	Events/ Landings	Last Actual Date	Average Daily Utilization
AIRCRAFT	7939.8	7966	01-Apr-2025	.03
ENG 1	6615.6	6455	01-Apr-2025	.03
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Airworthiness Directives

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
FAA 1993-18-08 E2	PREVENT A HIGH PRESSURE TURBINE (HPT) ASSEMBLY FAILURE. AMENDMENT 39-8693	UVA		MANDATORY	MTH 04-Aug-1995 HRS 5413		-			Complete
MOC : COMPLIED WITH										
FAA 2004-04-09 E1	TO PREVENT UNCONTAINED FAILURE OF THE IMPELLER AND POSSIBLE DAMAGE TO THE AIRPLANE			MANDATORY	MTH 07-Oct-2004 HRS 6301 LDG 6510		-			Complete
MOC : COMPLIED WITH - NOT APPLICABLE										
FAA 2004-04-09 E2	TO PREVENT UNCONTAINED FAILURE OF THE IMPELLER AND POSSIBLE DAMAGE TO THE AIRPLANE	SAT		MANDATORY	MTH 10-Aug-2006 HRS 6918 LDG 7031		-			N/A
MOC : NOT APPLICABLE - NOT APPLICABLE BY COMPONENT PART NUMBER.										
FAA 2023-03-12 E1	PERFORM A ONE-TIME INSPECTION ON THE BACK FACE OF THE IMPELLER;' IF ANY UNACCEPTABLE MACHINING WITNESS LINES, OR CRACK PARA (G) TCCA (A) INDICATIONS ARE FOUND, BEFORE FURTHER FLIGHT, REPLACE THE IMPELLER P/N 3020365 WITH A NON-P/N 3020365 IMPELLER &(B)			MANDATORY	MTH HRS		HSI HSI HSI		(7090)8414.2	474.4
MOC :										
FAA 2023-03-12 E2	PERFORM A ONE-TIME INSPECTION ON THE BACK FACE OF THE IMPELLER;' IF ANY UNACCEPTABLE MACHINING WITNESS LINES, OR CRACK PARA (G) TCCA (A) INDICATIONS ARE FOUND, BEFORE FURTHER FLIGHT, REPLACE THE IMPELLER P/N 3020365 WITH A NON-P/N 3020365 IMPELLER &(B)			MANDATORY	MTH HRS		HSI HSI HSI		(10304.3)8132.3	192.5
MOC :										
FAA 2023-03-12 E1	REMOVE THE IMPELLER P/N 3020365 AND REPLACE WITH A NON-P/N 3020365 IMPELLER PARA (G) TCCA (C)			MANDATORY	MTH HRS		E/OVH E/OVH E/OVH		(6991.2)8315.4	375.6
MOC :										
FAA 2023-03-12 E2	REMOVE THE IMPELLER P/N 3020365 AND REPLACE WITH A NON-P/N 3020365 IMPELLER PARA (G) TCCA (C)			MANDATORY	MTH HRS		E/OVH E/OVH E/OVH		(11915.3)9743.3	1803.5
MOC :										
FAA 2023-03-12 E1	ENGINE COMPRESSOR SECTION - IMPELLER FRACTURE DUE TO MACHINING STEP			MANDATORY			-			
MOC :										
FAA 2023-03-12 E2	ENGINE COMPRESSOR SECTION - IMPELLER FRACTURE DUE TO MACHINING STEP			MANDATORY			-			
MOC :										



CESCOM 10 - Aircraft Status Report

Owner: **TYLER PETROLEUM INC**
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Factory Installed

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
24FO-01B <i>24FO-01 : B</i>	BATTERY & MONITOR FOR 20 CELL FACTORY OPTION	*CF		12B FO	MTH 19-Nov-1981		-			
25FO-09	SEATING OPTION A OR 2 FACTORY OPTION	*CF		111 FO	MTH 19-Nov-1981		-			
25FO-18F <i>25FO-18 : F</i>	SEAT #4 FORWARD FACING FACTORY OPTION	*CF		121F FO	MTH 19-Nov-1981		-			
34FO-02	INDICATOR-ANGLE OF ATTACK FACTORY OPTION	*CF		11 FO	MTH 19-Nov-1981		-			
34FO-04	LOCATOR BEACON EMERGENCY FACTORY OPTION	*CF		175 FO	MTH 19-Nov-1981		-			
34FO-12Q <i>34FO-12 : Q</i>	ADF 1 COLLINS DF206 EXCH FACTORY OPTION	*CF		658Q FO	MTH 19-Nov-1981		-			
34FO-14A <i>34FO-14 : A</i>	RADIO ALT-ALT50 W/SEPARATE INDICATOR FACTORY OPTION	*CF		672A FO	MTH 19-Nov-1981		-			
34FO-15	FLIGHT DIRECTOR LH-4" SINGLE CUE SPERRY FACTORY OPTION	*CF		679 FO	MTH 19-Nov-1981		-			
34FO-20B <i>34FO-20 : B</i>	VLF NAVIGATION SYSTEM GNS500A W/4" FDI FACTORY OPTION	*CF		693B FO	MTH 19-Nov-1981		-			
35FO-02B <i>35FO-02 : B</i>	OXYGEN SYSTEM-64 CUBIC FEET FACTORY OPTION	*CF		66B FO	MTH 19-Nov-1981		-			
73FO-02	FUEL REMAIN INDICATOR FACTORY OPTION	*CF		197 FO	MTH 19-Nov-1981		-			