



## SERVICE INFORMATION INDEX

The following is a numerical list of all active Service Information. Check Effectivity column for Service Information applicable to your aircraft Model. Those not included are obsolete and will not be reissued.

SI NO.	C C C C C					SUBJECT	DATE	EFFECTIVITY
	P	P	P	P	P			
103			X			EPA FUEL PURGE SYSTEM .....	12-Feb-75 .....	MODEL 680T, 680V, 680W, 690 AND 690A
104			X			INSTALLATION OF A770 RH BATTERY CONTACTOR NO. 1 (K20) OR BATTERY LINE CONTACTOR (BLC-2A).....	4-Mar-75 .....	MODEL 680T, 680V AND 680W S/N 1534 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690 AND 690A S/N 11001 THRU 11226
107	X	X				INSPECTION OF K530449-1 ARM ASSEMBLY .....	25-Apr-75 .....	MODEL 500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P) AND 720 S/N 1 THRU 3155
109		X				CONTINENTAL S.B. M75-8 .....	23-Jun-75 .....	MODEL 685
110		X				LYCOMING S.B. NO. 385 .....	27-Jun-75 .....	MODEL 500S
111		X	X			IMPORTANCE OF INSTALLING GUST LOCK WHEN MOORING AIRCRAFT .....	14-Jul-75 .....	MODEL 685 S/N 12000 THRU 12099; MODEL 690 S/N 11001 THRU 11099
112	X	X				BENDIX S.B. NO. 580 .....	25-Jul-75 .....	MODEL 500, 500A, 500B, 500S, 500U, 560A, 560E, 560F, 680, 680E, 680F, 680FL, 680FL(P), 680F(P) AND 720 S/N 231 AND SUBS; MODEL 685 S/N 12000 THRU 12066
113	X	X				VENT WINDOW HANDLE REPLACEMENT REVISION NO. 1 (5/17/76) .....	4-Sep-75 .....	MODEL 500, 500A, 500B, 500U, 520, 560, 680, 680E, 680F AND 680FL S/N 1 THRU 1853
114		X				OPERATION OF BLEED AIR BYPASS VALVE .....	21-Aug-75 .....	MODEL 690A S/N 11100 AND SUBS
115		X				INTERCHANGEABILITY OF SKYDROL FLUIDS.....	21-Aug-75 .....	ALL ROCKWELL COMMANDER ACFT. WITH SKYDROL SYSTEMS
117	X	X				REVISION # 33 OF AIRCRAFT SPEC. NO. 6A1 .....	17-Nov-75 .....	MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E AND 500S S/N 1 THRU 3264
118	X	X	X			REVISION # 24 OF AIRCRAFT SPEC. NO 2A4 .....	17-Nov-75 .....	MODEL 560F, 680, 680E, 680F, 720, 680FL, 680FL(P), 680T, 680V, 680W S/N 1 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12000 THRU 12067; MODEL 690 AND 690A S/N 11001 THRU 11304
119B		X	X			AUTOPILOT SERVO CLUTCH SETTINGS AND APPLICABLE FLIGHT MANUAL SUPPLEMENTS .....	20-Mar-80 .....	MODEL 500S S/N 3265 AND SUBS; MODEL 685 S/N 12068 AND SUBS; MODEL 690A S/N 11305 AND SUBS
121		X				TELEDYNE CONTINENTAL S.B. M75-6A .....	17-Nov-75 .....	MODEL 685 S/N 12000 THRU 12066
122			X			EXTERNAL POWER UNIT CURRENT LIMIT .....	18-Dec-75 .....	MODEL 680T, 680V, 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690 AND 690A S/N 11001 THRU 11344
125		X				EMERGENCY ENGINE SHUTDOWN PROCEDURE DURING GROUND START .....	16-Jan-76 .....	MODEL 690 AND 690A S/N 11001 THRU 11344
126		X				GARRETT MANUFACTURING LIMITED S.B. 25-16 .....	8-Mar-76 .....	MODEL 690 S/N 11001 THRU 11079 EQUIPPED WITH GARRETT MFG. LIMITED EMERGENCY LOCATOR TRANSMITTER MODEL RESCU 88
127		X				FD-112V/AP-106 OPERATION .....	9-Mar-76 .....	MODEL 690A EQUIPPED WITH COLLINS FD-112V FLIGHT DIRECTOR AND AP-106 AUTOPILOT
129		X				GOODYEAR S.B. NO. AERO COMMANDER 690A-32-1 .....	16-Mar-76 .....	MODEL 690A S/N 11100 THRU 11343

SI NO.	C C C C C P P P P P					SUBJECT	DATE	EFFECTIVITY
	1	2	3	4	5			
130			X			COLLINS 332C-10 S.B. NO. 6.....	6-Apr-76.....	MODEL 690 AND 690A S/N 11001 THRU 11343 EQUIPPED WITH COLLINS P/N 332C-10 RADIO MAGNETIC INDICATOR
132	X	X				BENDIX S.B. NO. 583.....	11-May-76.....	MODEL 500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P) AND 720 S/N 1 THRU 1876; MODEL 500S S/N 3050 THRU 3275; MODEL 685 S/N 12000 THRU 12066
133		X	X			AUXILIARY HYDRAULIC PUMP REPLACEMENT.....	14-May-76.....	MODEL 500A, 500B, 500U, 560F, 680F, & 680FL S/N 871 THRU 1853; MODEL 500S S/N 1755 THRU 3266; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12000 THRU 12066; MODEL 690 AND 690A S/N 11001 THRU 11305
139		X	X			LANDING GEAR EMERGENCY AIR PRESSURE GAGE CHECK.....	5-Aug-77.....	MODEL 500A, 500B, 500U, 500S, 560F, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W S/N 871 THRU 1876; MODEL 500S S/N 3050 AND SUBS; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12000 THRU 12066; MODEL 690, 690A AND 690B S/N 11000 AND SUBS
141			X			HYDRAULIC SYSTEM O-RING REPLACEMENT.....	9-Sep-77.....	MODEL 690A AND 690B S/N 11100 THRU 11566
143	X	X	X			GOODYEAR AEROSPACE CORP. S.B. NO. FT-77-1 REV. B.....	25-Oct-77.....	MODEL 500, 560, 680 AND 720 S/N S/N 242 THRU 852; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12000 THRU 12066; MODEL 690A S/N 11100 THRU 11349
146	X	X	X			MAIN LANDING GEAR AUXILIARY RETRACT CYLINDER ASSY BACKUP GUIDE RING REPLACEMENT.....	13-Dec-77.....	ALL ROCKWELL INTL, GENERAL AVIATION DIVISION, TWIN-ENGINE AIRCRAFT EQUIPPED WITH P/N 479069-505 AUXILIARY RETRACT CYLINDER ASSEMBLY HAVING S/N 2450 THRU 2852
150			X			HARTZELL PROPELLER S.B. NO. 119.....	17-Aug-78.....	MODEL 690, 690A AND 690B S/N 11001 THRU 11425
152			X			MAIN LANDING GEAR DOOR ACTUATING ARM ASSEMBLY INSPECTION.....	2-May-78.....	MODEL 681 S/N 6001 THRU 6072; MODEL 690, 690A AND 690B S/N 11001 THRU 11460
153			X			LEAR SIEGLER S.B. NO. 23065-01, REV NO. 1 AND S.B. 23999-01.....	15-Jun-78.....	MODEL 690, 690A AND 690B S/N 11001 THRU 11566
154		X				CR-1 AND CR-2 SPARES REPLACEMENT DIODE INSTALLATION.....	30-Jun-78.....	MODEL 500S S/N 3186 THRU 3302
155			X			AILERON TRIM TAB ACTUATOR SPARES REPLACEMENT.....	28-Sep-78.....	MODEL 690, 690A AND 690B S/N 11001 THRU 11432
156			X			HARTZELL PROPELLER, INC. S.B. NO. 123.....	30-Aug-78.....	MODEL 690, 690A AND 690B S/N 11001 THRU 11452 THAT HAVE REPLACED PROPELLER ATTACH BOLTS SINCE FEBRUARY 1, 1978, UNLESS BOLTS ARE IDENTIFIED PER HARTZELL S.B. 123, AND ALL MODEL 690B S/N 11453 THRU 11497, 11499 AND 11500
157		X				ROCKWELL-COLLINS S.B. NO. 8.....	17-Nov-78.....	THE FOLLOWING EQUIPPED WITH COLLINS MICROLINE TRD-950 TRANSPONDER WITH UNIT S/N 8100 THRU 8600: MODEL 500S

SI NO.	C C C C C					SUBJECT	DATE	EFFECTIVITY
	P	P	P	P	P			
	1	2	3	4	5			
158		X	X			FEEDER PROTECTION RELAY DELETION ..... AUTHORIZATION	26-Feb-79.....	MODEL 680T, 680V, 680W THAT HAVE COMPLIED WITH S.B. 104A; MODEL 681 S/N 6001 THRU 6044, 6046 THRU 6051 THAT HAVE COMPLIED WITH S.B. NO. 104A; MODEL 681 S/N 6045, 6052 THRU 6072; MODEL 685 S/N 12000 THRU 12040; MODEL 690 S/N 11001 THRU 11079; MODEL 690 AND 690A S/N 11100 THRU 11115
159A	X	X	X			AIRWORTHINESS DIRECTIVE--LITHIUM..... SULFUR DIOXIDE BATTERIES	25-Mar-80.....	FOLLOWING EQUIPPED WITH AN EMERGENCY LOCATOR TRANSMITTER (ELT) POWERED BY LITHIUM SULFUR DIOXIDE BAT- TERIES: MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W AND 720 S/N 1 THRU 1876; MODEL 500S S/N 3050 THRU 3318; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12000 THRU 12056; MODEL 690, 690A AND 690B S/N 11001 THRU 11516 MODEL 700 S/N 70004 THRU 70023
160				X		EMERGENCY AIRWORTHINESS DIRECTIVE ..... DATED JUNE 7, 1979	14-Jun-79.....	MODEL 700 S/N 70003 THRU 70007, 70009, 70011 THRU 70017, 70019 THRU 70023 AND 70028
161				X		BENDIX S.B. NO. RS-68.....	5-Oct-79.....	MODEL 690A AND 690B S/N 11100 THRU 11566
162			X			AIRESEARCH MFG CO. S.B. NO.5-2243.....	7-Dec-79.....	MODEL 690A AND 690B S/N 11100 THRU 11566
164	X	X	X	X		AIRWORTHINESS DIRECTIVE 80-09-10, AMENDMENT 39-3766.....	20-May-80.....	FOLLOWING MODELS EQUIPPED WITH JANITROL AERO DIV(MIDLAND ROSS B1500, B2030, B3040 OR B4050): MODEL 500, 500A, 500B, 500U, 500S, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W AND 720 S/N 1 THRU 1876; MODEL 500S S/N 3050 THRU 3323; MODEL 700 S/N 70001 THRU 70032
165	X	X	X	X	X	VOLCANIC ASH HAZARDS .....	4-Jun-80.....	ALL ROCKWELL COMMANDERS
166			X		X	AIRESEARCH MFG. CO. S.B. NO. 5-2288 .....	31-Oct-80.....	MODEL 690A AND 690B S/N 11100 THRU 11566 THAT HAVE REPLACED OUTFLOW/SAFETY VALVES BETWEEN 1 JANUARY 1980 AND 31 OCTOBER 1980 AND MODEL 690C S/N 11600 THRU 11649; MODEL 695 S/N 95000 THRU 95031, 95033 THRU 95035
167					X	SUNDSTRAND S.B. NO. SB 724722-21-003.....	5-Jan-81.....	MODEL 690C S/N 11600 THRU 11653 <b>EXCEPT</b> 11626, 11651; MODEL 695 S/N 95000 THRU 95044 <b>EXCEPT</b> 95031
168			X			AFT ENGINE SUPPORT MOUNT REPLACEMENT .....	19-Aug-81.....	MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11349; MODEL 690B S/N 11350 THRU 11566
169		X	X			AIRWORTHINESS DIRECTIVE 81-01-06, AMENDMENT 39-4003.....	1-Jan-81.....	FOLLOWING MODELS EQUIPPED WITH BENDIX M-4 SERIES A, B, C, D AUTOPILOT PRIMARY SERVO MODELS 3013E, 3013F, 3013G, 3013H, 3013J AND YD-4 YAW DAMPER PRIMARY SERVO MODELS 3013J & 3013K HAVING MAGNETIC CLUTCH P/N 717503-0001; MODEL 500B, 500U, 500S, 560F, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A AND 690B

SI NO.	C C C C C P P P P P					SUBJECT	DATE	EFFECTIVITY
	1	2	3	4	5			
170		X		X		AIRWORTHINESS DIRECTIVE 81-02-03, AMENDMENT 39-4017 .....	27-Feb-81 .....	MODEL 690A S/N 11249, 11269 THRU 11344; MODEL 690B S/N 11350 THRU 11546; MODEL 690C S/N 11600 THRU 11650; MODEL 695 S/N 95000 THRU 95040
171		X				AIRWORTHINESS DIRECTIVE 81-03-05, AMENDMENT 39-4038 .....	5-Mar-81 .....	MODEL 500B AND 560F S/N 893 THRU 1631
172			X			POWER BRAKES VALVE ADJUSTMENT .....	24-Apr-81 .....	MODEL 690C S/N 11600 THRU 11663; MODEL 695 S/N 95000 THRU 95057
173			X			CABIN PRESSURE CONTROL SYSTEM MOD .....	15-Jul-81 .....	MODEL 690C S/N 11600 THRU 11666; MODEL 695 S/N 95000 THRU 95067
174			X			EXHAUST PIPE MOUNT REPLACEMENT .....	15-Jul-81 .....	MODEL 690C S/N 11600 THRU 11687; MODEL 695 S/N 95000 THRU 95028, 95030 THRU 95081
175B	X	X				AIRWORTHINESS DIRECTIVE 81-18-04, AMENDMENT 39-4258 .....	29-Jun-82 .....	MODEL 500 S/N 618 THRU 852; MODEL 500B, 500U, 500S S/N 893 THRU 1876 AND MODEL 500S S/N 3050 THRU 3323
176	X	X				AIRWORTHINESS DIRECTIVE 75-12-09, AMENDMENTS 39-4166 AND 39-4246 .....	23-Nov-81 .....	MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 720 AND 500S S/N 1 THRU 1876 AND MODEL 500S S/N 3050 THRU 3323
177		X				AIRWORTHINESS DIRECTIVE 81-19-04, AMENDMENT 39-4214 .....	4-Nov-81 .....	FOLLOWING MODELS THAT HAVE INCORPORATED TURBOCHARGERS PER RAJAY INDUSTRIES, INC. STC SA683WE OR STC SA529WE: MODEL 500A, 500B, 500U AND 500S S/N 871 THRU 1876 AND MODEL 500S S/N 3050 THRU 3323
178				X		FLIGHT EQUIPMENT AND ENGINEERING CORP. S.B. NO. 669-25-02 .....	13-Jan-82 .....	MODEL 695A S/N 96001 THRU 96021
179		X	X			PESTICIDE FUEL ADDITIVE .....	1-Feb-82 .....	MODEL 690, 690A, 690B, 690C, 695 AND 695A ALL S/N
180A				X		PARKER HANNIFIN CORP. PRODUCT REFERENCE MEMO (PRM) NO. 25 .....	17-Jun-82 .....	MODEL 690C S/N 11600 THRU 11709; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96023
181C		X	X			AIRWORTHINESS DIRECTIVE 82-03-01, AMENDMENT 39-4304, GARRETT TURBINE ENGINE CO. ENGINE MODEL TPE331-5 .....	15-Feb-84 .....	MODEL 690, 690A, 690B S/N 11001 THRU 11566; MODEL 690C S/N 11600 THRU 11999; MODEL 690D S/N 15000 THRU 15999
182				X		DOWTY ROTOL S.B. NO. 61-950 .....	1-Jun-82 .....	ALL MODELS 690C, 690D, 695, 695A
183				X		IMPROVED AILERON SERVO AUTHORITY KFC 300 AUTOPILOT .....	9-Jul-82 .....	MODEL 690D S/N 15001 THRU 15004, 15006 THRU 15012; MODEL 695A S/N 96001 THRU 96039
185		X				AIRWORTHINESS DIRECTIVE 82-13-01, AMENDMENT 39-4405 .....	16-Jul-82 .....	MODEL 500S S/N 1755 THRU 1876 AND 3050 THRU 3323; MODEL 500U S/N 1664 THRU 1780; MODEL 680FL AND 680FL(P) S/N 1661 THRU 1854; MODEL 685 S/N 12000 THRU 12066
186	X	X		X		AIRWORTHINESS DIRECTIVE 82-20-01 .....	23-Sep-82 .....	MODELS 500, 500B, 500U, 500S, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P) AND 720 S/N 1 THRU 1876; MODEL 500S S/N 1755 THRU 1876 AND 3050 THRU 3323; MODEL 685 S/N 12000 THRU 12066; MODEL 700 S/N 70001 THRU 70032

SI NO.	C C C C C					SUBJECT	DATE	EFFECTIVITY
	P	P	P	P	P			
187				X		INSTALLATION AND/OR MAINTENANCE OF ..... ABRASION RESISTANT TAPE ON DOWTY-ROTOL PROPELLERS	10-Dec-82.....	MODEL 690C S/N 11600 THRU 11721, 11723 THRU 11727; MODEL 690D S/N 15001 THRU 15018; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96049
188B		X				AIRWORTHINESS DIRECTIVE 83-08-01,..... R1 AMENDMENT 39-4633	14-Oct-83 .....	MODEL 690, 690A AND 690B S/N 11001 THRU 11566
189B				X		APPROVAL AND INSTALLATION OF TPE 331-10-511K ENGINES.....	24-Feb-84.....	MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96069
190		X				HARTZELL PROPELLER BULLETIN 138.....	5-Apr-83 .....	MODEL 690, 690A AND 690B S/N 11001 THRU 11566
191	X	X	X	X	X	TERMINATION OF FACTORY FINANCIAL ..... PARTICIPATION ON PARTS AND/OR LABOR ALLOWANCE ON CERTAIN SERVICE PUBLICATIONS.....	27-May-83 .....	MODEL 500, 500A, 500B, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W AND 720 S/N 1 THRU 1854; MODEL 681 S/N 6001 THRU 6072; MODEL 685 S/N 12001 THRU 12066; MODEL 690, 690A AND 690B S/N 11001 THRU 11566; MODEL 690C S/N 11600 THRU 11673, 11709; MODEL 690D S/N 15001 THRU 15006; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96032; MODEL 700 S/N 70001 THRU 70028
193		X		X		OIL VENT HOSE ASSEMBLY REPLACEMENT .....	3-Aug-83 .....	MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11664, 11666 THRU 11694, 11697 THRU 11730; MODEL 690D S/N 15001 THRU 15021, 15023 THRU 15029; MODEL 695 S/N 95000 THRU 95082, 95084; MODEL 695A S/N 96001 THRU 96056, 96058 THRU 96061, 96063
194				X		BENDIX ENERGY CONTROLS DIVISION S.B. NO. RS-88 (BENDIX FUEL INJECTOR SYSTEM).....	18-Jul-83 .....	MODEL 700 S/N 70001 THRU 70032
195				X		DOWTY ROTOL S.B. 61-A995 (REVISION 1) .....	9-Dec-83 .....	MODEL 690C S/N 11600 THRU 11731; MODEL 690D S/N 15001 THRU 15012, 15014, 15016 THRU 15018, 15020 THRU 15024; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001, 96003 THRU 96021, 96023 THRU 96055, 96059, 96060, 96063, 96064, 96069 AND 96072
196		X		X		SCOTT AVIATION CUSTOMER SUPPORT S.L. NO. 893-SL-01.....	15-Feb-84.....	MODEL 690A S/N 11249, 11269 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11725; MODEL 690D S/N 15001 THRU 15012; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96041
197A		X		X		AIRWORTHINESS DIRECTIVE 84-10-06, AMENDMENT 39-4867 .....	15-Jun-84 .....	MODEL 680T, 680V, 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690, 690A AND 690B S/N 11001 THRU 11430, 11432 THRU 11542 CONVERTED FROM TPE331-5-251K TO TPE331-5-252K ENGINES; MODEL 690B S/N 11431, 11543 THRU 11566; MODEL 690C S/N 11600 THRU 11732; MODEL 690D S/N 15001 THRU 15033, 15037; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96061, 96063 THRU 96072, 96075, 96078, 96085, 96088

SI NO.	C C C C C P P P P P					SUBJECT	DATE	EFFECTIVITY
	1	2	3	4	5			
198		X		X		INTER TURBINE TEMPERATURE (ITT) INDICATOR ISOLATOR INSTALLATION.....	16-Jul-84.....	MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11732; MODEL 690D S/N 15001 THRU 15033, 15037
199	X	X		X		FUSELAGE STATION 386.85 AND 409.56 PULLEY BRACKET MODIFICATION .....	25-May-84.....	MODEL 685 S/N 12000 THRU 12066; MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11349; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11732; MODEL 690D S/N 15001 THRU 15025, 15029 THRU 15032, 15037; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96055, 96059 THRU 96061, 96064, 96065, 96072
200				X		EXHAUST GAS TEMPERATURE (EGT) INDICATOR ISOLATOR INSTALLATION.....	16-Jul-84.....	MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96061, 96063 THRU 96072, 96075, 96078, 96085, 96088
201				X		GARRETT S.B. NO. TPE331-73-0128.....	25-Jul-84.....	MODEL 695 WITH ENGINE S/N PRIOR TO P38352; MODEL 695A WITH ENGINE S/N PRIOR TO P38352
202	X	X	X			KING RADIO SERVICE MEMO #313, REV 1.....	14-Feb-85 .....	THESE MODELS, IF EQUIPPED WITH KING KFC200, KFC250 OR KFC300 AUTOPILOT SYSTEM INCORPORATING KSA370, KSA371 OR KSA372 AUTO-PILOT SERVOS: MODEL 690A S/N 11100 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11734; MODEL 690D S/N 15001 THRU 15033, 15035 THRU 15037; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96061, 96064 THRU 96068, 96070 THRU 96073, 96077, 96082, 96088 THRU 96091, 96093; MODEL 700 S/N 70001 THRU 70032
203				X		INLINE PROTECTION FOR FUEL AND OIL PRESSURE TRANSDUCERS.....	21-Feb-85 .....	MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042
204				X		OVERBOARD ROUTING OF CABIN EXHAUST AIR, REV. NO. 1 (1/9/87).....	7-Jul-86.....	MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96063, 96069, 96075, 96078, 96085, 96201 THRU 96207
205				X		EXHAUST STATIC PRESSURE HOSE ASSEMBLY REPLACEMENT.....	8-Apr-85.....	MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96200; MODEL 695B S/N 96063, 96069, 96075, 96078, 96085, 96201 THRU 96999
206	X			X		NEGATIVE TORQUE SENSOR (NTS) SWITCH RELOCATION.....	12-Apr-85.....	MODEL 690, 690A AND 690B S/N 10011 THRU 11566; MODEL 690C S/N 11600 THRU 11999; MODEL 690D S/N 15001 THRU 15999; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96200; MODEL 695B S/N 96063, 96069, 96075, 96078, 96085, 96201 THRU 96999

SI NO.	C C C C C P P P P P					SUBJECT	DATE	EFFECTIVITY
	1	2	3	4	5			
208A	X	X				REPLACEMENT OF OIL PUMP IMPELLERS (AVCO LYCOMING S.B. NO.456C).....	31-Mar-87.....	MODEL 500 S/N 618 THRU 852; MODEL 500B AND 500U S/N 893 THRU 1780; MODEL 500S S/N 1755 THRU 3323
209A	X	X		X		FUEL FILLER PORT RESTRICTOR INSTALLATION.....	7-Jun-88.....	FOLLOWING MODELS EQUIPPED WITH NON-SIPHONING FUEL FILLER CAPS: MODEL 500S S/N 1755 THRU 3323; MODEL 680FL S/N 1739 THRU 1853; MODEL 685 S/N 12001 THRU 12066; MODEL 700 S/N 70001 THRU 70032; MODELS EQUIPPED WITH CAPS PER CUSTOM KIT #87A: MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL(P) AND 720 S/N 1 THRU 1854; MODEL 680FL S/N 1261 THRU 1738
210			X			ENGINE INSPECTION PER AIRWORTHINESS DIRECTIVE 86-08-06, AMENDMENT 39-5275.....	19-May-86.....	MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072
211		X		X		GARRETT TURBINE ENGINE COMPANY S.B. NO. TPE/TSE331-74-0003.....	30-Jun-86.....	MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690, 690A AND 690B S/N 11001 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96201 THRU 96208
212		X		X		GARRETT TURBINE ENGINE COMPANY S.B. NO. TPE/TSE331-74-0004.....	30-Jun-86.....	MODEL 690, 690A AND 690B S/N 11001 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96000 THRU 96100; MODEL 695B S/N 96201 THRU 96208
213			X			PARKER HANNIFIN CORP. DRY AIR PUMPS AIRWORTHINESS DIRECTIVE 86-01-06, AMENDMENT 39-5206.....	30-Jun-86.....	MODELS THAT REPLACED PARKER HANN CORP. AIRBORNE DIVISION DRY AIR PUMPS OR AUXILIARY DRY AIR PUMPS SINCE 9-1-85: MODEL 700 S/N 70001 THRU 70032
214		X		X		EMERGENCY AIRWORTHINESS DIRECTIVE NO. 86-12-02 GTEC S.B. NO. TPE331-72-0530.....	30-Jun-86.....	MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690, 690A AND 690B S/N 11001 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96000 THRU 96100; MODEL 695B S/N 96201 THRU 96208
215	X					MARVEL SCHEBLER CARBURETORS AIRWORTHINESS DIRECTIVE 72-06-05 R1, AMENDMENT 39-5338.....	15-Jul-86.....	MODEL 500, 520, 560, 560A, 560E, 680, 680E AND 720 S/N 1 THRU 892
216	X	X				HARTZELL PROPELLER AIRWORTHINESS DIRECTIVE 85-14-10 R2, AMENDMENT 39-5414.....	6-Oct-86.....	MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 680, 680E AND 720 S/N 1 THRU 1780; MODEL 500S S/N 1755 THRU 1876 AND 3050 THRU 3323
217			X			ENGINE START SWITCH REPLACEMENT.....	9-Jan-87.....	MODEL 690A S/N 11249, 11269 THRU 11349; MODEL 690B S/N 11350 THRU 11410

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	1	2	3	4	5			
219					X	DOWTY ROTOL S.L. NO. E123 REV. 2 .....	27-Feb-87 .....	MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96062, 96063, 96069, 96075, 96078, 96085, 96201 THRU 96208
220					X	INFORMATION CONCERNING ECU FAILURE .....	31-Mar-87 .....	MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96062, 96063, 96069, 96075, 96078, 96085, 96201 THRU 96208
221A	X					TELEDYNE CONTINENTAL MOTORS (TCM) ENGINES AIRWORTHINESS DIRECTIVE 86-13-04 R3 .....	21-Jan-88 .....	MODEL 685 S/N 12000 THRU 12066
222					X	DOWTY ROTOL S.B. 61-1049 (ESSO BEACON 325 GREASE).....	13-Apr-87 .....	MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96062, 96063, 96069, 96075, 96078, 96085, 96201 THRU 96208
223		X			X	MAIN LANDING GEAR TRUNNION PIN ACCESS COVER.....	30-Nov-87 .....	MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072; MODEL 690, 690A AND 690B S/N 11001 THRU 11548 11550 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15002 THRU 15042; MODEL 695 S/N 95000 THRU 95084; MODEL 695A S/N 96001 THRU 96100; MODEL 695B S/N 96062, 96063, 96069, 96075, 96078, 96085, 96201 THRU 96208
224	X					AVCO LYCOMING S.B. NO. 477A .....	16-Apr-87 .....	MODEL 500 S/N 618 THRU 852
225					X	SUNDSTRAND ECU AIR CYCLE MACHINE OIL REPLACEMENT .....	2-Jun-87 .....	MODEL 690C S/N 11609, 11615, 11629, 11640, 11676, 11677, 11679, 11709; MODEL 690D S/N 15002, 15021, 15035, 15037; MODEL 695 S/N 95034, 95055; MODEL 695A S/N 96001, 96020, 96039, 96095, 96100; MODEL 695B S/N 96075, 96078, 96085, 96203, 96205
226	X	X			X	SERVICING ENGINE OIL SYSTEM .....	7-Aug-87 .....	MODEL 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P) AND 720 S/N 1 THRU 1854; MODEL 500S S/N 1755 THRU 1876 AND 3050 THRU 3323; MODEL 685 S/N 12001 THRU 12066; MODEL 700 S/N 70001 THRU 70032
227			X		X	GARRETT TURBINE ENGINE CO. .... S.B. NO. TPE331-72-0563	30-Nov-87 .....	MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042
228	X	X				LEAR SIEGLER ROMEC CORP. S.B. NO. 101SB018 ...	23-Dec-87 .....	MODEL 500 S/N 618 THRU 852; MODEL 560A S/N 231 THRU 450; MODEL 560E S/N 500 THRU 884; MODEL 560F S/N 951 THRU 1496; MODEL 680 S/N 242 THRU 400, 500 THRU 658; MODEL 680E S/N 623 THRU 892; MODEL 680F S/N 871 THRU 1147; MODEL 680F(P) S/N 871 THRU 1447; MODEL 680FL S/N 1261 THRU 1853; MODEL 680FL(P) S/N 1261 THRU 1854



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229		X		X		AIRWORTHINESS DIRECTIVE 87-19-02, AMENDMENT 39-5707 .....	25-Mar-88 .....	MODEL 690 S/N 11001 THRU 11079; MODEL 690A S/N 11100 THRU 11344; MODEL 690B S/N 11350 THRU 11566; MODEL 690C S/N 11600 THRU 11735; MODEL 690D S/N 15001 THRU 15042; ALSO THE FOLLOWING MODELS THAT MAY BE EQUIPPED WITH TPE331-1-151K ENGINES PER STC: MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072
230		X				GARRETT TURBINE ENGINE CO. S.B. NOS. TPE331-A72-0522 AND TPE331-A72-0560 .....	25-Mar-88 .....	MODEL 680T, 680V AND 680W S/N 1473 THRU 1850; MODEL 681 S/N 6001 THRU 6072
235	X	X	X		X	AEROQUIP GENERAL AVIATION ALERT NOTICE-- RECALL ON AEROQUIP 601 HOSE BULLETIN NO. 001 .....	24-Aug-89 .....	MODEL 500, 500A, 500B, 500U, 500S, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W AND 720 S/N 231 THRU 1854; MODEL 500S S/N 3050 THRU 3323; MODEL 685 S/N 12001 THRU 12066; MODEL 690, 690A, 690B AND 690C S/N 11001 THRU 11735; MODEL 690D S/N 15001 THRU 15042; MODEL 695, 695A, 695B S/N 95000 THRU 96208
236B	X	X	X	X	X	INSPECTION AND REPLACEMENT OF FLAMMABLE FLUID LINES .....	30-Nov-23 .....	ALL TWIN COMMANDER AIRPLANES
237	X	X	X		X	NEW PRODUCTION REPLACEMENT FUEL CELLS-- "PERMAFLEX" <sup>TM</sup> .....	14-Feb-94 .....	ALL TWIN COMMANDER AIRPLANES, <b>EXCEPT</b> MODEL 520, 560 AND 700
238	X	X	X	X	X	DEICER BOOT INSTALLATION .....	16-Jan-96 .....	ALL TWIN COMMANDER AIRPLANES WITH DEICE BOOTS
244		X		X		PROCEDURES FOR OPERATING IN ICING CONDITIONS & TO THE USE OF POWER SETTINGS BELOW FLIGHT IDLE FOR TURBO PROP AIRCRAFT .....	27-Jan-97 .....	MODELS 680T, 680V, 680W, 681, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B
249				X		INSTALLATION OF 300004-501 REMOVABLE .....	18-May-2000 .....	MODELS 690D, 695A, 695B (WITH SN EXCEPTIONS AS NOTED)
251		X		X		PPG WINDSHIELD MOISTURE SEAL INSTALLATION.. AND REPAIR PROCEDURE FOR INSTALLED TWIN COMMANDER AIRCRAFT CORP. WINDSHIELDS	19-Mar-2001 .....	MODELS 690A, 690B, 690C, 690D, 695, 695A, 695B
252		X		X		EXHAUST PIPE SEAL INSTALLATION .....	3-April-2002 .....	MODELS 690A, 690B, 690C, 690D, 695, 695A, 695B
255		X		X		PICTURE WINDOW UPPER CHANNEL INSPECTION ..	15-Dec-2003 .....	MODELS 690, 690A, 690B, 690C, 695
256	X	X	X		X	MAIN LANDING GEAR UP-LOCK ASSEMBLY BOLT ....	16-Dec-2003 .....	MODELS 500, 500A, 500B, 500S, 500U, 680F, 680FL, 680FL(P), 680F(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B
257	X	X	X		X	ALTERNATE GREASE FOR USE ON LANDING .....	31-Oct-2022 .....	MODELS 500/A/B/U/S, 520, 560/A/E/F, 680/E/F/F(P)/FL/FL(P)/T/V/W, 681, 685, 690/A/B/C/D, 695/A/B, 700
258		X				610417-57 EXHAUST PIPE SEAL INSTALLATION .....	17-Feb-2023 .....	MODELS 690T/V-S/N 1473 THRU 1720 ..... 680W-S/N 1721 THRU 1850 ..... 681-S/N 6001 THRU 6072 ..... 690-S/N 11001 THRU 11085 ..... 690A-S/N 11100 THRU 11349

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	P	P	P	P	P			
	1	2	3	4	5			
259		X				FAA AD 2023-02-12 CONTINENTAL AEROSPACE.....	6-Oct-2023.....	MODELS 500A, 685
260						COLLINS FUEL TRANSMITTER (CHANGED TO A SB).....		Canceled
261		X				FAA AD 2023-09-09 ENGINE V-BAND COUPLING.....	27-Oct-2023.....	MODEL 500, 500A, 500B, 500S, 500U, 560A, 560E, 685
262		X				FAA AD 2023-17-04 OIL FILTER ADAPTER GASKET....	20-Nov-2023.....	MODEL 500A REPLACEMENT