



**SERVICE BULLETIN / AIRWORTHINESS DIRECTIVE
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Airworthiness Directives	Service Bulletins	AD Subject	Applicability
56-02-01	SB 31	Loss of Augmenter Tube in Flight	560-A
57-09-01	SB 41	Aileron Bellcrank Casting	520, 560, 560-A, 680
57-15-01	SB 43	Landing Gear Retaining Pins	560-A, 560-E, 680
58-01-01	SB 45	Fuel Vent Line Replacement	520, 560, 560-A, 560-E, 680
59-04-01	SB 50	Stabilizer Rivets	500, 560, 560-A, 560-E, 680, 680-E, 720
59-06-01	SB 57	Elevator Front Spar	500, Serial Numbers 618 Through 724 Except 700 and 718.
59-16-01	SB 54	Fuel Line Routing	500, 520, 560, 560A, 560E, 680, 680E, 720 Aircraft, Serial Numbers 231 Through 690.
60-20-01	SB 62	Wing Rivet Replacement	Models 680-E and 720, Serial Numbers 501, 623 Through 873 Except 820, 850, 860, 867 and 872.
61-14-01	SB 68A	Engine Mount Inspection (Superceeds AD 60-26-01)	All Model 500 series Aircraft.
62-05-01	SB 76A	Alternate Induction Air Valve	680-F, 680-FL, 680-FL(P), 680-F(P)
62-08-01	SB 78	Fuel Pressure Gauge Drain Line	680-F, 720
62-08-02	SB 77, SB 79	Fuel Line Modification	Models 520 and 560 Aircraft With Serial Numbers 1 Through 230.
63-08-01	SL 97	Fuel Gaging System	520 Serial Numbers 1 Through 130 With the Fuel Gaging System Having the Dual Needle Quantity Indicator Installed.
64-02-01	SB 83	Main Landing Gear	Models 500A, 500B, 560F, 680F (Pressurized) and 680FL Aircraft Serial Numbers 871, 875, and 893 through 1329 Except Serial Numbers 916, 953, 1162, 1186, 1207, 1224, 1234, 1293, 1303, 1325, 1327, and 1328.
67-22-01	SB 83A	Main Landing Gear	Applies to Models 500A, 500B, 560F, 680F, 680F (Pressurized), 680 FL, and 680 FL(P) Airplanes, Serial Numbers 871, 875, and 893 through 1535 except 1496, 1515, 1517, 1519, 1527, 1531, and 1532, and 1534.
67-28-01	SB 92	Lower Front Spar Cap	Applies to Models 560E, 680, 680E, and 720 Airplanes.
73-06-02	CK 87A	Fuel Siphoning	Applies to all Models 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P) and 720 series airplanes certificated in all categories.



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73-13-09	SB 123	Oil Supply Line Failure	Applies to Model 690 airplanes, Serial Numbers 11001 through 11063.
74-20-12	SB 143	Pilot and Co-pilot Side Window	Applies to Rockwell Model 690A series airplanes, S/N 11100 through 11197.
75-08-05	SB 149	Battery Disconnect	Applies to Model 690A airplanes, Serial Numbers 11100 through 11196, 11198 through 11215, 11219 through 11227, and 11231 through 11233.
75-08-07	SB 147	Bleed Air Line	Applies to Model 690A airplanes, Serial Numbers 11100 through 11208.
75-12-09-R2	SB 128, SB 129, SB 136, SB 152, SB 179	Inadvertent Structural Failure	Applies to Models 500, 500A, 500B, 500S, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), and 720, through Serial Number 3323 airplanes certificated in all categories.
75-19-01	SB 156/SB 157	Flap Speed (Superceeds AD 75-15-01)	Applies to Models 690, S/N 11000 and subsequent, 690A, S/N 11100 and subsequent, and 685, S/N 12000 and subsequent.
77-03-01	SB 163	Left and Right Wing Rivets	Applies to Models 690, 690A, and 690B, S/N's 11000 through 11371.
77-04-01	SB 162	Trim System	Applies to Model 690A airplanes, Serial Numbers 11143 through 11344, equipped with a Rockwell International installed Collins Radio Company AP106 autopilot. This AD does not apply to installations made in accordance with STC SA1876SW.
82-23-05	SB 192	Induction Air Elbow	Applies to Model 685 (S/Ns 12000 through 12043, and 12045 through 12066) airplanes certificated in any category.
84-10-07	SB 102A	Emergency LG Extension System Modification	Applies to Models 680T, 680V, and 680W (S/N's 1473 through 1850) and Model 681 (S/N's 6001 through 6017, 6020 through 6038, 6040 through 6042, and 6048) airplanes certificated in any category unless Service Bulletin 102 dated March 1, 1971, or Service Bulletin 102A dated September 1, 1983, has previously been accomplished.



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84-19-05	SB 201	Engine Mount Systems	Applies to Models 690 and 690A, (S/Ns 11001 through 11284 which have had engine isolator assemblies replaced after July 28, 1975); 690A (S/Ns 11285 through 11344); 690B (S/Ns 11350 through 11566); 690C (S/Ns 11600 through 11732); 690D (S/Ns 15001 through 15033 and 15037); 695 (S/Ns 95000 through 95084); 695A (S/Ns 96001 through 96061, 96063 through 96072, 96075, 96078, 96085, and 96088) airplanes certificated in any category.
87-21-07-R1	SI 209A	Fuel Filler Openings	Applies to Models 500, 500A, 500B, 500U, 520, 560, 560A, 560E, 560F, 680, 680E, 680F, 680F(P), 680FL(P), and 720 Serial Numbers (S/N 1 through 1854); and Models 500S (S/N 1755 through 3323), 680FL (S/N 1261 through 1853), 685 (S/N 12001 through 12066), and 700 (S/N 70001 through 70032) airplanes equipped with reciprocating engines, certificated in any category.
94-04-11	SB 215	Spar Cap	Applies to Models 500S SNs 3314 - 3323, 690B SNs 11480 - 11566.
94-04-12	SB 211 Rev 1	Wing Structure	Applies to Models 685 SNs 12000 - 12066, 690, 690A & 690B SNs 11001 - 11566.
94-04-13	SB 90C Rev 1 CK 145	Spar Cap (Superceeds AD 65-06-01)	Applies to Models 500, 600, and 700 Series Airplanes.
94-04-14	SB 208A	Spar Cap (Superceeds AD 91-08-09)	Twin Commander Aircraft Corporation 500, 680, 681, 685, and 690 Series Airplanes.
94-04-15	SB 212	Spar Cap	Twin Commander Aircraft Corporation Models 500, 560A, 560E, 680, 680E, and 720 Airplanes.
95-12-23	SB 213	Wing Structure	Twin Commander Aircraft Corporation Models 690C and 695 Airplanes.
95-13-02	SB 218 Rev 2	Vertical Stab Inspection	Twin Commander Aircraft Corporation Models 685, 690, 690A, 690B, 690C, 690D, 695, 695A Airplanes.



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95-19-18	SB 220	Turbulent Air Penetration and Maneuvering Speeds	Twin Commander Aircraft Corporation Models 680T and 680V, 680W, 681, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B Airplanes.
98-07-17	SB 226 Rev 1	Flap System (Supersedes AD 94-04-17 and SB 210)	Twin Commander Aircraft Corporation 500, 520, 560, 680, 681, 685, 690, 695, and 720 Series Airplanes.
98-08-19	SB 223 Rev 2	Wing to Fuselage Attachment Brackets and Straps	Twin Commander Aircraft Corporation 500, 600, and 700 Series Airplanes.
98-08-25-R1	SB 224 Rev C	Nose Landing Gear (NLG) Drag Link Bolt (Superseded AD 96-12-08)	Twin Commander Aircraft Corporation 500, 680, 690, and 695 Series Airplanes.
2003-07-03	SB 214 Rev 2	Wing and Fuselage Structure	Twin Commander Models: 690D, 695A, 695B
2006-15-01	SB 236A & SB 238	Inboard and Center Aileron Hinge Fittings	Twin Commander Models: 690, 690A, 690B
2009-25-02	SB 182/SB 237	Upper Wing Skins	Twin Commander Models: 690, 690A, 690B
2013-09-05	SB 241	Fuselage	Twin Commander Models: 690, 690A, 690B
87-24-07 R1	AFM/POH Update SI 211, SI 212. CK 138 or CK 139	POH/AFM Revision - Icing	Applies to Models 690, 690A, 690B, 690C, 690D, 695, 695A, and 695B (all serial numbers) airplanes certificated in any category.
98-20-34	POH/AFM Update	Airplane Flight Manuals-Severe Icing Conditions	Applies to Models 500, 500-A, 500-B, 500-S, 500-U, 520, 560, 560-A, 560-E, 560-F, 680, 680-E, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, and 720 Airplanes.
2000-02-30	AFM Update	Airframe Pneumatic Deicing Boots	Applies to Models: 680, 680-E, 680-F, 680-FL, 680-FL(P), 680-T, 680-V, 680-W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B.
2023-09-09	N/A	Exhaust Turbine System (Recip) (Turbocharged aircraft only)	Establishes a life limit for the spot-welded, multi-segment exhaust tailpipe v-band coupling (500, 500A, 500B, 500S, 500U, 560A, 560E, and 685.)



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67-26-04	see AD/ No Twin Commander SB Noted	Weston-Garwin Carruth Model 22-374 Series Altimeter	WESTON GARWIN CARRUTH: Applies to Aircraft Equipped with Model 22-374 Series Altimeters. 500-B, 500-U, 680-FL, 680-FL(P), 680T.
75-12-10	see AD/ No Twin Commander SB Noted	Autopilots	All Aircraft with Autopilot PN Collins AP106 (Collins SB 6).
78-05-06	see AD/ No Twin Commander SB Noted	Flexible Fuel Cells	Applies to Goodyear flexible fuel cells, construction type BTC-39 series manufactured between 1961 and 1971 (All models prefixed by 500, 560, 680, 681, 685, 690 and 720).
79-07-02	see AD/ No Twin Commander SB Noted	Batteries	EXIDE AC 78M and WILLARD W 78M BATTERIES. Applies to those batteries manufactured during December 1978, January and February 1979, identified by the figures N-8, A-9, or B-9 stamped on either terminal post.
81-19-04	see AD/ No Twin Commander SB Noted	Hose Assembly	Applies to all affected aircraft, certificated in all categories modified per Rajay Supplemental Type Certificates. (Aerocommander 500-A STC SA683WE, & Aerocommander 500-B, 500-S & 500-U STC SA529WE).
96-12-22	see AD/ No Twin Commander SB Noted	Full Flow Engine Oil Adapter	Twin Commander Models: 500-A, 685
98-14-03	see AD/ No Twin Commander SB Noted	Transponders	KT 76A Air Traffic Control (ATC) transponders; part number (P/N) 066-1062-00/10/02; serial numbers 93,000 through 109,999 (Twin Commander Aircraft Company: 500, 520, 560, 680, 681, 685, 690, 695, and 720 series airplanes).



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2005-01-19	see AD/ No Twin Commander SB Noted	Mode S transponders	GARMIN International Inc. GTX 33, GTX 33D, GTX 330, and GTX330D Mode S Transponders 500, 500-A, 500-B, 500-U, 500-S, 520, 560, 560-A, 560-E, 560F, 680, 680E, 680F, 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, 720, 700.
2005-18-20	see AD/ No Twin Commander SB Noted	"FASTprop" propeller de-icers	Goodrich De-icing and Specialty Systems "FASTprop" Propeller De-icers 500, 500-A, 500-B, 500-S, 500-U, 560-A, 560-E, 560-F, 680, 680-E, 680-F, 680-F(P), 680-FL, 680-FL(P), 680-T, 680-V, 680-W, 681, 685, 690, 690A, 690B, 690C, 695, 720.
2006-16-18 R1	see AD/ No Twin Commander SB Noted	Installing a warning placard on the TAWS/RMI	Sandel Avionics Incorporated (Sandel) Model ST3400 (TAWS/RMI)
2022-03-15	see AD/ No Twin Commander SB Noted	Fuel Quantity Indicator	Garmin G3X Touch Electronic Flight Instrument System installed per Supplemental Type Certificate (STC) No. SA01899WI or Garmin GI 275 Multi-Function Display (MFD) installed per STC No. SA02658SE.
2023-10-02	see AD/ No Twin Commander SB Noted	5G C-Band Interference (Superceeds AD 2021-23-12)	All Models.