Waiex Fuselage Kit Hardware
Includes hardware for tail
9/22/21

Item	Kit Qty.	Drawing Number (drawings w/o Hardware are not listed)																													
		D01c	D02c	F03a	F04nc	F06nc	F08a	F10a	F11nc	F12nc	F13nc	F14nc	F15nc	F17nc	F18a	F21b	F22b	F23a	F25a	F26nc	F29nc	G01b	L01	L05nc	L06a	P04	P08, P09, P10	T01	T02	T06	T07	T09a	T10
Bolts																																	
AN3-5A	**20**								4							10						4	2										
AN3-6A	**4**			2														2															
AN3-7A	**20**			6				2								4		4															4
AN3-10A	**3**																					2		1									
AN3-11A	**8**																	8															
AN3-12A	**2**																	2															
AN3-14	**1**							1																									
AN3-16A	**4**																														4		
AN3C-10A	**1**		1																														
AN4-7A	**12**																														12		
AN4-17A	**2**																														2		
AN4-17	**2**																						2										
AN6-6A	**2**				2																												
AN5-7A	**2**				2																												
AN23-11 (Clevis)	**1**																							1									
AN23-13 (Clevis)	**2**																							2									
AN23A-17 (Clevis)	**2**																		2														
AN24-17 (Clevis)	**4**																		2		2												
AN363-428	**8**																										8						
AN525-10R7	**2**	2																															
AN525-10R8	**10**																								10								
AN525-10R9	**2**						2																										
AN525-10R12	**82**					6			22	36					10				4	4													
AN525-10R16	**2**	2																															
NAS6203-11	**4**																	4															
NAS6203-14	**2**																	2															
Washers																																	
A3135-8 (countersunk)	**14**	14																															
A3236-6 (countersunk)	**20**	20																															
AN960-8	**22**	22																															
AN960-10	**160**			8		6			10	36	4				2	12		48				9		1							24		
AN960L-10	**6**																	2															4
AN960-416	**16**																						4				8				4		
AN960-516	**14**				14																												
AN970-3	**9**	6																				3											
Nuts, Misc.																																	
AN310-3 (Castle)	**4**							1																3									
AN310-4 (Castle)	**6**																		2		2		2										
AN310-12 (Castle)	**2**																						2										
MS21047-08	**31**						8								23																		
Nuts, Elastic																																	
AN365-832	**29**	29																															
AN365-1032	**173**	4		8		8	2	2	30	36	4				10	14		24	2	4		6	2	1							12		4
AN365-428	**4**																						2								2		
AN365-524	**5**				5																												
Screws																																	
AN526C-632R8	**49**	49																															
AN526C-832R6	**23**														23																		
AN526-1032R16	**3**																					3											
MS24693S26	**20**	20																															
MS24693S48	**27**	27																															
MS24693S50	**11**	11																															
MS24693S55	**2**	2																															
MS24694-S54	**8**								4		4																						
AN24694-S100	**8**																										8						
MS35206-245	**8**						8																										
AN530-6-6 Sheet Metal Scre	**14**																												14				
4R x 3/8-THA-SS Screws (P	**16**																											16					
Cotter Pins																																	
MS24665-132	**8**							1											2		2			3									
MS24665-208	**2**																						2										
MS24665-357	**2**																						2										
Solid Rivets																																	
AN470AD4-5	**6**								6																								
Piano Hinge																																	
MS20001P3	**1 @ 12"**																12"																
MS20257P3	**7 @ 72"**		36"				36"	36"																	72"	2@72"				72"		72"	
MS20257P4	**1 @ 72"**		36"									24"																					
Aluminum Tube - 6061-T6																																	
1/2" x 1/2" x .058" Wall	**1@48"**		1@48"																														
3/4" square x .049 Wall	**1 @ 48"**													48"																			
1/4" Dia. X .035" Wall	**1@48"**																					48"											

1/2" Dia. X .053 Wall	**1@36"**		1@36"																										
Aluminum Tube - 5052-O																													
3/8" Dia. x .035 Wall	**1 @ 36"**																		36"										
Flanged Bronze bushings																													
Symco SF-1014-6	**2**						2																						
Bronze Bushing (straight)																													
Symmco SS-610-8	**2**																2												
Phenolic Sheet (T xW x																													
3/16" x 1" x 10"	**10 sq. in.**								1																				
3/4" x 1" x 16"	**16 sq. in.**										1																		
3/4 x 2" x 8"	**16 sq. in.**																	1											
Grommets																													
AN931-4-7 (MS35489-6)	**1**																		1										
AN931-3-5 (MS35489-4)	**2**																				2								
Southco Fasteners																													
Receptacle 82-35-302-15	**6**											6																	
Miscellaneous																													
1" OD x 3/16 OD x 1/16" Thick Nylon washer	**1**																				1								
AN415-2 Lock Pin	**1**	1																											
Cable Housing 3/16" x 1/16" ID	**12 feet**																				12'								
1/16" Diameter 7x7 Galvanized Cable	**12 feet**																				12'								
MS24566-3B Pulley	**4**																2	2											
Azusa Wire Swivel #2361	**2**																				2								
Cable Fairlead, Nylon																													
1/4" ID x 3/4" OD x 3/4" long (Wicks 40701-00, Spruce 05-05600)	**2**																	2											
Fuel System Components	Note: Fuel systems options prohibit an all-ecompassing list. Only major components are listed.																												
Finger Strainer 3/8" Male x 1/4" Female	**1**																		1										
1/4" NPT female Miniature Fuel Valve	**1**																		1										
3/8" flaired tube 1/4" Pipe Nipple	**1**																		1										
AN911-2D Nipple	**1**																		1										
Brass Plug, 1/8 NPT	**2**																		2										
90° Brass fitting 1/8" NPT Male x 1/4" Barb	**1**																		1										
AN822-6D	**2**																		2										
Gascolator, Usher (Wicks p/n USG-GAS)	**1**																		1										