

REF	PART NUMBER	DESCRIPTION
1	TC91-60	STEERING ARM WELDMENT
2	TC92-109	NOSE FORK BUSHINGS
3	TC92-110	STEERING PUSH / PULL ROD
4	TC91-37	BRAKE PEDAL
5	TC91-32	RUDDER PEDAL
6	TC92-111	RUDDER CABLE TANG
7	TC92-112	PEDAL AXLE
8	TC92-113	RETAINER SLEEVE
9	TC91-17	THROTTLE HANDLE
10	TF92-87	FORWARD CONTROL GUIDE
11	TF92-88	MAIN TORQUE TUBE BUSHING
12	TF92-89	CENTER CONTROL GUIDE AND BUSHING
13	TC91-7	CENTER AILERON DRIVER - RH
14	TC91-52	CONTROL STICK WELDMENT
15	TC91-45	CONTROL STICK MOUNT WELDMENT
16	TC91-55	CONTROL STICK TORQUE TUBE
17	TC91-49	CONTROL MIXER WELDMENT
18	TC91-56	ELEVATOR DRIVER WELDMENT
19	TC91-81	TRIMWHEEL
20	TC91-80	TRIM TORQUE TUBE
21	TC92-115	MAIN AILERON PUSH / PULL TUBE
22	TC92-116	FLAP HANDLE
23	TC92-86	FLAP CONTROL ARM WELDMENT
24	TC92-89	FLAP PULLROD WELDMENT
25	TC92-90	FLAP CONTROL PIVOT BRACKET
26	TC92-91	SPACER
27	TC91-16	AILERON DRIVER
28	TC92-117	AILERON PUSH / PULL ROD - RH
29	TC91-28X	AILERON CONTROL ARM
30	TC92-102	FLAP CONTROL HORN WELDMENT
31	TC92-98	FLAP TORQUE TUBE
32	TC91-6	CENTER AILERON DRIVER - LH
33	TC92-97	FLAP DRIVER WELDMENT
34	TC92-99	BUSHING
35	TC92-104	FLAP PUSHROD ASSEMBLY
36	TC92-120	AILERON TORQUE TUBE - LH
37	TC92-122	FLAP - LH
38	TC92-123	AILERON
39	TC91-25	RUDDER CONTROL ARM
40	TC91-76	TRIM THRUST BUSHING
41	TC91-75	TRIM SWING ARM MOUNT
42	TC91-73	TRIM SWING ARM (2)
43	TC91-3	TRIM ACTUATOR
44	TC92-124	ANTISERVO CONTROL ROD WELDMENT
45	TC91-82	ANTISERVO CONTROL HORN
46	TF92-90	NOSE CONE
47	TF92-91	LOWER NOSE SKIN
48	TF92-92	FORWARD BELLY SKIN
49	TF92-93	AFT BELLY SKIN
50	TF92-94	UPPER LEFT WINDOW MOLDING
51	TF92-95	AFT LEFT WINDOW MOLDING
52	TF92-96	AFT BAGGAGE DOOR MOLDING
53	TF92-98	RIGHT SIDE REAR FUSELAGE MOLDING
54	TF92-97	UPPER BAGGAGE DOOR MOLDING
55	TF92-99	RIGHT SIDE FORWARD FUSELAGE MOLDING
56	TF92-100	BAGGAGE DOOR SKIN
57	TF92-101	FRONT DOOR SKIN
58	TF92-102	LEFT WINDOW
59	TF92-103	FRONT DOOR WINDOW
60	TF92-104	BAGGAGE DOOR WINDOW
61	TF92-105	FRONT DOOR FRAME
62	TF92-106	BAGGAGE DOOR FRAME
63	TF92-107	FRONT DOOR HINGE
64	TF92-108	BAGGAGE DOOR HINGE
65	TF91-80	LATCH BODY WELDMENT (3)
66	TF91-83	LATCH HANDLE WELDMENT (3)
67	TF92-109	FUSELAGE TO WING SEAL
68	TF91-9	FUEL TANK MOUNT ASSEMBLY

REF	PART NUMBER	DESCRIPTION
69	TF92-110	4.6 GALLON FUEL TANK
70	TF92-111	FUEL TANK STRAPS
71	TF92-112	INSTRUMENT PANEL HOOD
72	TF92-113	INSTRUMENT PANEL FACE
73	TF92-114	RADIO BOX
74	TF92-115	TAILWHEEL
75	TF91-77	TAIL BOOM ASSEMBLY
76	TF92-116	CONTROL TUNNEL
77	TF91-10	MAIN CONTROL GUIDE
78	TF92-117	PILOT SEAT
79	TF82-118	SHOULDER HARNESS
80	TF92-119	LAP BELT
81	TF91-84	FUSELAGE FRAME
82	SEVERAL PARTS	WELDED TO FRAME AT FACTORY
83		PARACHUTE
84	TG91-23	SPINDLE AND LEG ASSEMBLY
85	TG92-24	BRAKE ASSEMBLY
86	TG92-25	MAIN TIRE, 6"
87	TG92-26	RETAINER SLEEVE
88	TG92-27	BONDED NOSE FORK
89	TG92-28	NOSE WHEEL SPACER
90	TG92-29	NOSEWHEEL AXEL
91	TG92-30	NOSEWHEEL TIRE, 5"
92	TP92-5	ENGINE MOUNT
93	TP92-6	BARRY MOUNT
94	TP92-7	MUFFLER MOUNT BRACKET - FRONT
95	TP92-9	FUEL PUMP MOUNT
96	TP91-3	PULL START PULLY
97		ENGINE
98		PROP
99	TT92-22	STRAKE
100	TT92-23	VERTICAL STABILIZER
101	TT92-24	UPPER RUDDER HINGE, FORWARD HALF
102	TT92-25	UPPER RUDDER HINGE, REAR HALF
103	TT92-26	RUDDER TOP RIB
104	TT92-32	RUDDER TRAILING EDGE
105	TT92-33	RUDDER D-SECTION
106	TT92-34	RUDDER #2 RIB
107	TT92-35	RUDDER #3 RIB
108	TT92-36	RUDDER LOWER RIB
109	TT91-6	HORIZONTAL STABILATOR MOUNT
110	TT91-14	STABILATOR LEADING EDGE STRUCTURE
111	TT92-27	STABILATOR RIB (5)
112	TT92-28	STABILATOR TRAILING EDGE
113	TT92-29	ANTI SERVO TAB HINGE - OUTBOARD
114	TT92-30	ANTI SERVO TAB HINGE - CENTER
115	TT92-31	ANTI SERVO TAB ASSEMBLY
116	TW92-11	AFT WING RIB
117	TW92-12	WING TIP - LH
118	TW92-13	WING TIP - RH
119	TW92-14	COUNTER WEIGHT - LH
120	TW92-15	COUNTER WEIGHT - RH
121	TW92-16	48" REAR SPAR SECTION, (4)
122	TW92-17	48" HAT SECTION, (8)
123	TW92-18	5.5" HINGE, (8)
124	TW91-4X	CENTER AILERON TORQUE TUBE SUPPORT
125	TW91-5X	AILERON TORQUE TUBE SUPPORT, (2)
126	TW91-6	AILERON TORQUE TUBE SUPPORT BEARING, (3)
127	TW92-19	MAIN WING SPAR
128	TW92-20	LEADING EDGE RIB
129	TW92-21	LEADING EDGE STRINGER ASSEMBLY
130	TW92-22	AFT WING RIB - RH
131	TW92-23	CENTER SECTION RIB
132	TW92-26	AFT WING RIB - LH
133	TW91-1X	MAIN WING FITTING, (2)
134	TW91-3X	AFT WING FITTING
135	TW92-24	D-SECTION
136	TW92-25	INTERMEDIATE SPAR

REF	PART NUMBER	DESCRIPTION
137	TH91-3	AN3-6A 3/16 BOLT
138	TH91-4	AN3-10A 3/16 BOLT
139	TH91-8	AN4-7A 1/4 BOLT
140	TH91-9	AN4-13A 1/4 BOLT
141	TH91-13	AN4-17A 1/4 BOLT
142	TH91-15	AN5-7 5/16 BOLT
143	TH91-18	AN45-24 5/16 EYEBOLT
144	TH91-19	AN393-9 CLEVIS PIN
145	TH91-20	AN115-21 SHACKLE
146	TH91-22	AN365-1032A 3/16 STOP NUT
147	TH91-23	AN365-428A 1/4 STOP NUT
148	TH91-25	AN310-5 5/16 CASTLE NUT
149	TH91-36	1/8 X 2 1/2 COTTER PIN
150	TH91-42	CABLE SWIVEL
151	TH91-38	1/4 28 JAM NUT
152	TH91-39	1/4 - 1/4 28 MALE BALL JOINT
153	TH91-40	3/16 - 1032 MALE BALL JOINT
154	TH91-41	THROTTLE LOCK NYLON WASHER
155	TH91-31	AN960-416 1/4 WASHER
156	TH92-37	AN4-11A 1/4 BOLT
157	TC92-118	AILERON PUSH / PULL ROD - LH
158	TC92-119	AILERON TORQUE TUBE - RH
159	TC92-121	FLAP - RH
160	TP92-8	MUFFLER MOUNT BRACKET - REAR
161	TC91-4	AILERON PUSH / PULL ROD END
162	TH91-14	AN5-5A 5/16 BOLT
163	TH92-43	AN5-13A 5/16 BOLT
164	TH91-24	AN365-524A 5/16 STOP NUT
165	TH91-2	AN3-5A 3/16 BOLT
166	TH91-12	AN4-16A 1/4 BOLT
167	TH91-6	AN3-16A 3/16 BOLT
168	TH91-17	AN6-27 7/16 BOLT
169	TH91-26	AN310-6 7/16 CASTLE NUT
170	TH91-16	AN5-10A 5/16 BOLT

TITAN AIRCRAFT SUPPLY
 1419 STATE ROUTE 45 SOUTH
 AUSTINBURG, OHIO 44010

MATERIAL		DETAIL NAME	
SCALE		PART NO.	
ASSEMBLY NAME		TITAN TORNADO	
DRAWN J. PRESTON	DATE 1/14/92	PART NO.	DRAWING NO.
CHECKED	DATE	DRAWING NO. D92-AS-0137 2 OF 2	