



T-33 MATERIAL LIST

(Drawings Reduced for Informational Purpose Only)

Item No.	Description	Qty.	Item No.	Description	Qty.	Item No.	Description	Qty.
6130233	Kit, T-33		5931171	Spring Wire, 1/8 x 2"	2	5930491	Knee, Molded, Tapped	1
0230069	Card, Warranty	1	5931468	Spar, Alum., 1/8 x 3/4 x 10-1/4	4	5931142	Steer Arm and/or Strut Anchor	1
0230090	T-33 Manual/Drawings	1	5931615	Shielded Cable, 8'	1	5931143	Upper Strut Cap, Nose	1
2030027	Pushrod, #5 Arrowshaft, 31"	1	5932016	Nyrod, Yellow, 6"	1	5931204	Gear Bracket, Molded, Trim	1
4830023	Decal, Warning - Hazardous Area	1	5932128	Brass, Strip, .025 x 1/8x3	2	5931221	Ply, 1/4 x 2-1/4 x 4	1
5930054	Foam, Rubber, 1/2 x 8" x 12	1	6030957	Control Horn, Elevator, T-33	1	5931223	Rod, 4-40 thread, 3-11/16, Formed	1
5932100	Canopy, T-33	1	6030953	Bag #3, Wood, T-33	1	5932125	Strut, Molded, Lower, T-33	1
5932101	Cockpit, T-33	1	3930016	Balsa, 1/4 x 1-1/4" x42	2	6030228	Pivot Axle Assembly, Nose Gear	1
5932102	Decal, Thunderbird, T-33	1	3930018	Balsa, 3/8 x 1 x 24	1			
5932103	Decal, Stars, T-33	1	3930053	Balsa, 3/8" x 1.25" x 36"	2	6030955	Optional, Retract Main Gear, T-33	
5932104	Stab, Wire-Cut, T-33	2	3930061	Balsa, 1/4" x 4" x 36"	1	0730029	Bolt, 10-32 x 1, Nylon Filled Head	8
5932105	Wing, Wire-Cut, T-33	2	3930096	Balsa, Taper, 3/16" x 1/2" x 18"	2	0730043	Bolt, 2-56 x1, Pan Head	4
5932106	Center Section, F/G, T-33	1	3930074	Balsa, 1/16 x 4 x 36	10	0730059	Bolt, 8-32 x 3/4, Socket Head	2
5932107	Nose Section, F/G, T-33	1	3930144	Balsa, Taper, 1/2 x 1-1/4 x 42	2	0730072	Bolt, 2-56 x 1/2, Pan Head	2
5932108	Tail Section, F/G, T-33	1	5930579	Maple, 3/8x3/8x1-1/2	2	0730097	Bolt, 4-40 x 1/2, Pan Head	2
5932109	Wing Tank, F/G, T-33	2	5930820	Spruce, 1/4 Sq x 6	1	0730105	Bolt, 6-32 x 5/8, Socket Head	2
5932110	Ply, Laser, 1/16x12x16, T-33	1	5930839	Spruce, 3/8 x 3/8 x 12	1	0730116	Bolt, 10-32 x 1/2, Pan Head, Nylon	2
5932111	Ply, Laser, 1/32x 6x16, T-33	1	5931620	Balsa, 3/8 x 1 x 14	1	1330056	Washer, Flat, #6	2
5932112	Ply, 1/64x7.25x16, V-Grain	1	5932117	Dowel, Wood, 1/4 x 1	6	1430478	Nut, Hex, 2-56	6
5932113	Ply, Laser, 1/8x18x24, T-33	1	5932118	Maple, Inboard, 3/8 sq. x 3.5	2	1430561	Tube, Nylon, 1/4" x 7/16"	2
5932114	Ply, Laser, 1/8x18x24, T-33	1	5932119	Maple, Outboard, 3/8 sq. x 4	2	1430562	Tube, Nylon, 10-32 Thd, 5/8 x 3/4 Drilled	2
5932115	Sheet, Alum., .040x7x8	1	5932120	Balsa, 3/4 x 3 x 12, T-33	1	1530325	Pin, Steel, Roll, 3/32" x 1"	4
6030201	Thrust Tube Assembly	1	5932121	Balsa, 1 x 3 x 4.5, S-5	1	1730008	Retainer, E-Ring, #18	2
6030739	Bag, Cloth, Fiberglass	1	5932122	Balsa, 1/4 x 4 x 12, WT-4	1	1830002	Clamp, Molded Gear Strut	2
6030951	Bag #1, Fuse Hdwe, T-33	1	6030958	Bag, Fuel Tank, T-33	1	2131216	Spring, Compression, .059 x 1.75"	2
0730038	Screw, #14, Open Eye	4	0730065	Screw, #2 x 3/8, Sheet Metal	2	2431020	Ball Link, Nylon, Socket	4
0730065	Screw, #2x3/8, Sheet Metal	14	2431146	Rubber Band, #64	8	2431070	Wheel Collar, 5/32"	2
0730073	Bolt, 4-40x1/2, Flat Hd	8	5930195	Pine, 1/2 x 1-1/8 x 1-5/8, Block	1	2431073	Ball Link, 2-56, Thd	4
0730075	Bolt, 8-32x1/4, Socket Hd	4	5932123	Spruce, 1/8 x 1/4 x 1-3/4	1	2431092	Collar, Wheel, 1/4	2
0730107	Bolt, 4-40x3/4, Pan Hd	8	5932124	Ply, 1/8 x 1-3/4 x 6.5, Fuel Sup	1	2431204	Axle, 5/16 - 24 x 1.25"	2
1330211	Washer, Flat, #4	8	6030249	Bag, Sure Flow Tank	1	2431215	Tire, 3-1/2", ST Tread, Robart	2
1430478	Nut, Hex, 2-56	1	6030257	Tank, Sure Flow	1	2431278	Tire Bushings, Robart	1
1430500	Nut, Blind, 8-32	4	6030954	Optional, Retract Nose Gear, T-33		5930186	Uplock, Steel	2
1430556	Nut, Blind, 4-40	16	0730059	Bolt, 8-32 x 3/4, Socket Head	1	5930241	Cylinder, Pneumatic, 5/8 x 2.2	2
2431020	Ball Link, Nylon, Socket	1	0730072	Bolt, 2-56 x 1/2, Pan Head	1	5930345	Tube, Brass, Chrome, 5/8 x 3-1/4 x .014	2
2431028	Rod, 2-56 x 4, thd one end	2	0730091	Bolt, 4-40 x 1, Pan Head	4	5930370	Bracket, Retract, Molded	2
2431030	Clevis, 2-56, threaded	1	0730097	Bolt, 4-40 x 1/2, Pan Head	1	5930378	Strut, Molded, Upper	2
2431073	Ball Link, 2-56, thd	1	0730105	Bolt, 6-32 x 5/8, Socket Head	1	5930475	Knee, Molded, Drilled	2
3530033	Pushrod End, Molded	2	1330056	Washer, Flat, #6	1	5930491	Knee, Molded, Tapped	2
5930277	Extrusion, Aluminum, 3/4 ID x 2-1/2	4	1330211	Washer, Flat, #4	4	5931586	Aluminum Upper Strut Cap	2
6030952	Bag #2, Wing/Stab/Rud Hdwe, T-33	1	1410009	Nut, Hex, 4-40	6	5931587	Strut, Molded, Lower, Mains	2
0630003	Screw, Set, 8-32 x 1/8	2	1430478	Nut, Hex, 2-56	1	6030090	Locking Pin Pivot	2
0730065	Screw, #2 x 3/8, Sheet Metal	8	1430561	Tube, Nylon, 1/4" x 7/16"	1			
0730072	Bolt, 2-56 x 1/2, Pan Hd	1	1430562	Tube, Nylon, 10-32 thd, 5/8 x 3/4 Drilled	1	6030956	Optional, Pneumatic Support T-33	
0730073	Bolt, 4-40 x 1/2, Flat Hd	4	1530325	Pin, Steel, Roll, 3/32" x 1"	2	0730005	Screw #2 x 3/4"	2
1430480	Nut, Lock, 2-56	1	1730008	Retainer, E-ring, #18	1	2431093	Toe, Molded, 1/16"	6
1430556	Nut, Blind, 4-40	4	2131217	Spring, Compression, .045 x 1.75"	1	2431095	Valve, Air, Fill w/Nut	1
1530345	Pin, Cotter, Hinge	14	2431026	Clevis, Solder, 2-56	1	2431096	Pressure, Gauge, Air, w/Nut	1
2431026	Clevis, Solder 2-56	1	2431028	Rod, 2-56 x 4, Thd One End	1	2431098	Bottle, Air, Large	1
2431028	Rod, 2-56 x 4, thd one end	1	2431030	Clevis, 2-56, Threaded	1	2431099	Bottle, Air, Cap	1
2431030	Clevis, 2-56, threaded	1	2431092	Collar, Wheel, 1/4	2	2431164	Valve, Air, Single Spool	1
2431072	Collar, Wheel, 1/8	3	2431118	Connector, Aileron, Nylon	1	2431167	Collar, 1/16", w/Set Screw	2
2431110	Linkage, Split Aileron	1	2431215	Tire, 3-1/2", ST Thread, Robart	1	5930407	Tubing, Air, 1/16 ID x 10'	1
2431118	Connector, Aileron, Nylon	3	5930186	Uplock, Steel	1	5930787	Wire, 3/64 Dia. x 6"	1
2431150	Ball Link, Heavy Duty, 4-40	1	5930241	Cylinder, Pneumatic, 5/8 x 2.2	1	5930788	Nyrod, Yellow, 2"	1
2431152	Clevis, Solder, 4-40	3	5930258	Axle 1/4 x 1-7/8	1	5932127	Maple, 3/8 x 3/4 x1	1
2431153	Clevis, Threaded 4-40, w/keeper	2	5930345	Tube, Brass, Chrome, 5/8 x 3-1/4 x .014	1	5930920	Stopper, bottle	1
2431154	Rod, 4-40x12" thd one end	3	5930378	Strut, Molded, Upper	1			
2431175	Hinge, Nylon, Flat, Large	14	5930475	Knee, Molded, Drilled	1			
2431275	Tube, Brass, 5/8 OD x 12 x .014	1						
5930277	Extrusion, Alum, 3/4 ID x 2-1/2	2						