T-38 Talon Park Jet
Designed by Steve Shumate

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All parts made from 6 mm Depron or BlueCore foam unless otherwise specified
Aft Fuselage Bottom (make 1)

Fwd Fuselage Bottom (make 1)
Nosecone top view template (trace outline on top of nosecone to assist in carving it to shape)
Nosecone top view complete (draw outline on top of nosecone to assist in carving it to shape)
Aft Fuselage Top (make 1)

1/2" wide foam strip

Aft Fuselage Sides (make 2)
drill 3/16" hole for pivot bearing tubes
Top fwd fuselage (trim to fit)

Nosecone (make 10 with 6 mm (11 if BlueCore) and laminate together)
Inlet fence
(make 2 from 3 mm Depron or 1/8" balsa)

Note: Inside of canopy can be hollowed out if airplane CG is not already too far aft.

Nosecone
(make 10 with 6 mm Depron (11 if BlueCore) and laminate together)

Dashed green lines indicate where to attach foam strips

1/2" wide foam strip
Fwd Fuselage Sides (make 2)

Foam triangle made from 3 laminations of 5/8" wide foam strips

Canopy (make 13 with 6 mm Depron (15 if BlueCore) and laminate together)

Note: Inside of canopy can be hollowed out if airplane CG is not far aft

Aft Fuselage Sides

F-4

1/2" wide foam strip
Foam triangle made from 3 laminations of 5/8" wide foam strips

Motor mount (make 2 and laminate together)

Cut hole for servo (press fit)

3/4" x 5/8" 1/64" ply doublers on inboard side (drill 3/16" hole for pivot bearing tubes)