

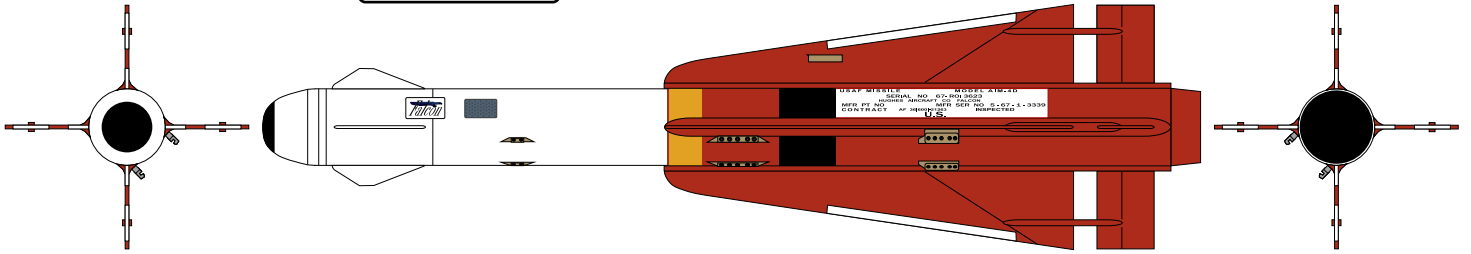
HUGHES AIM-4D FALCON

1/16th Model ©2010 by Joy Cohn

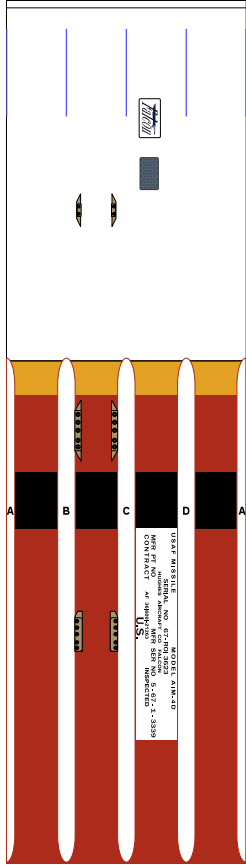
Beta Tested by Thorsten Brand



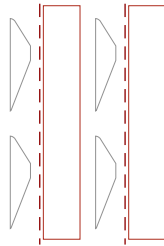
The AIM-4D was built by Hughes Aircraft and saw service with the United States, Sweden, Greece, Canada, Finland, and Switzerland air forces. The AIM-4D was used on the F4D Phantom II, F-102A Delta Dagger, F101B/CF101B Voodoo, J35 Draken and Mirage IIIES fighters. The AIM-4D was phased out of service by 1973.



Body



Forward Fins



Alignment Tube



Tail Cone

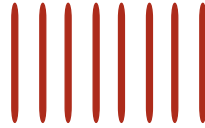
Inner Nozzle



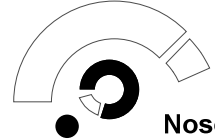
Outer Cone



Tail Fin Supports

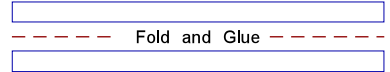


Note: Use jig to align inner nozzle and disk. Also use jig to align nozzle and support to missile body.



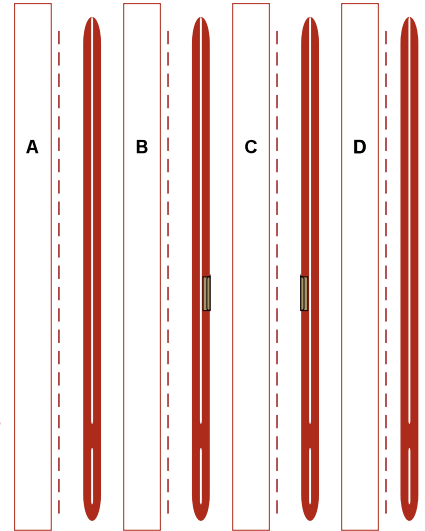
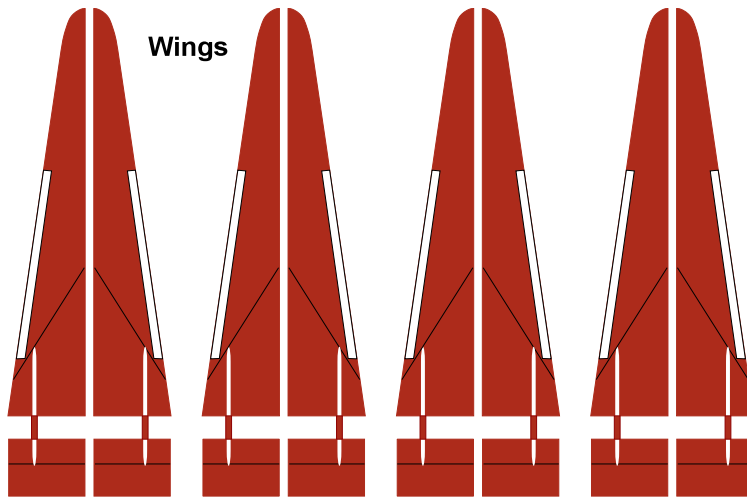
Nose

Jig

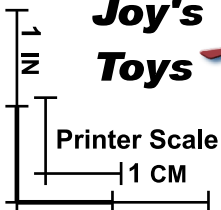
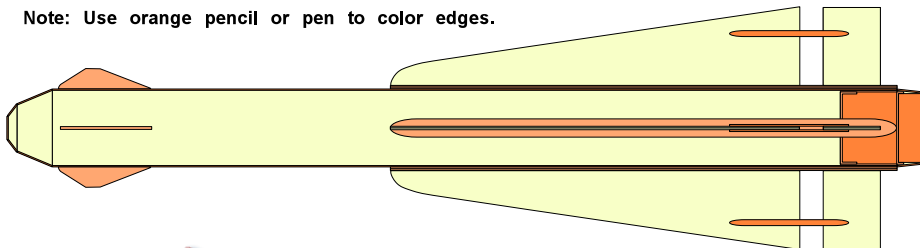


Note: Glue jig parts together but do not glue jig to model.

Wings



Note: Use orange pencil or pen to color edges.



Joy's Toys 喜

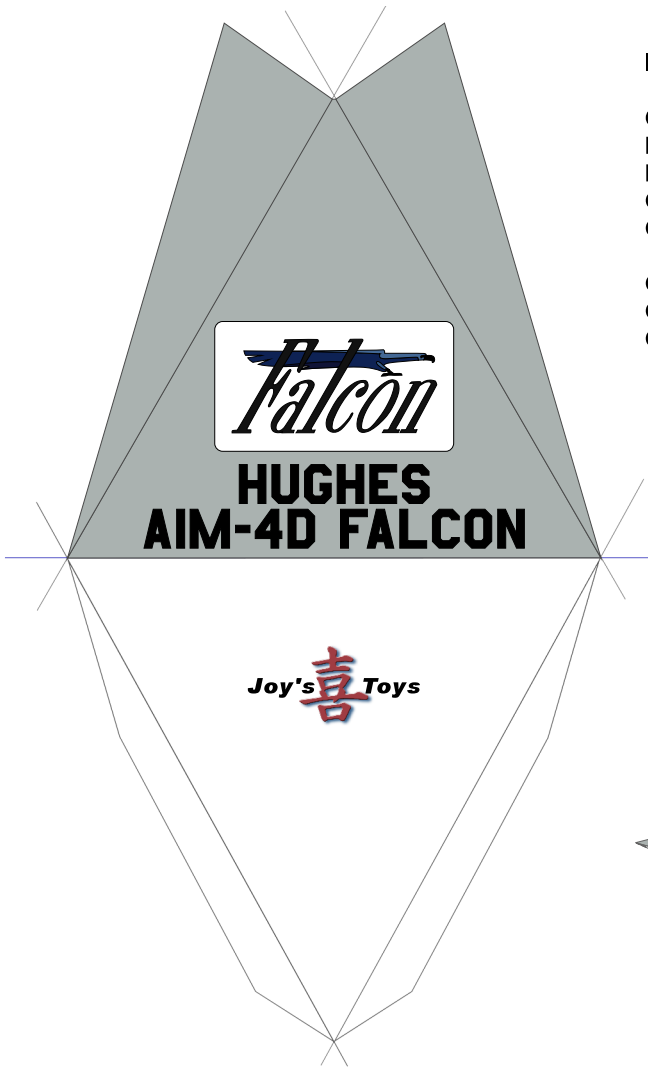
Instructions

1. Roll body into tube and glue together with tab.
2. Tail cone has inside (white) and outside (orange/ black)
3. Using jig, align tail cone sections and glue together with body.
4. Glue nose sections together and to body.
5. Fold wing root halves together and while damp, form lengthwise around a straw. Dry and cut out. Align by letters and glue to body.
6. Cut out wing doubles and glue together. Glue tail fin supports to each side of wings. Cut out each wing carefully using a hobby knife, leaving tail fins attached. Glue to body.
7. Assemble stand and attach to missile.

This model is not for sale. Not for listing on eBay or distribution by web sites other than Niels' Paper Models.

This model and others are hosted at:
<http://www.nielspapermodels.com>

Print on Card Stock



Instructions for Stand

Cut out 5 parts for base and support
Fold sides and glue tabs on main base, no glue.
Fold bottom under base, no glue.
Glue 2 inner support stand sides together (white).
Glue 2 outer support stand sides together (gray),
keeping glue tabs separated on the bottom.
Glue support stand tabs to inside base sides.
Glue side tabs to stand bottom.
Glue missile to stand.

