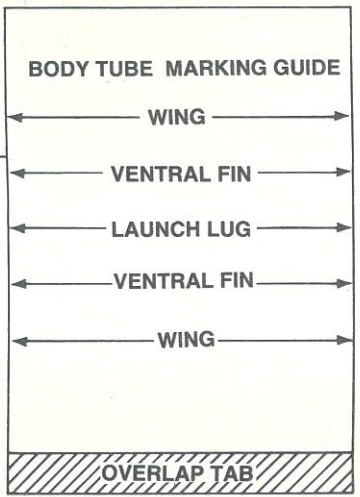
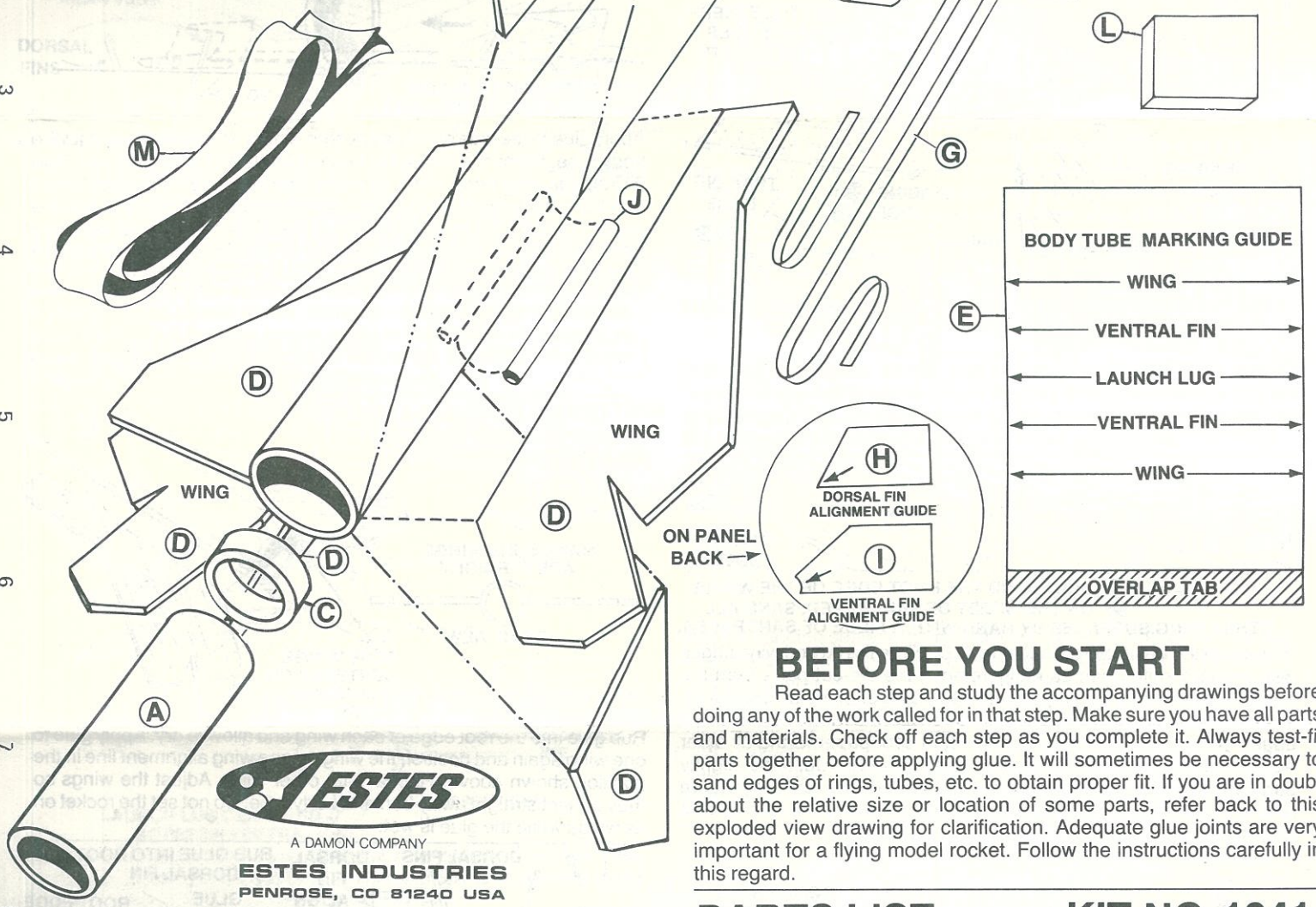
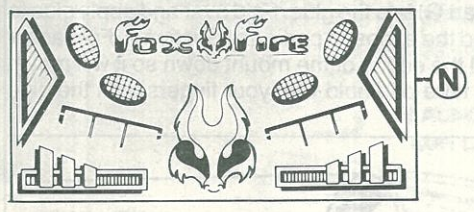


INCHES

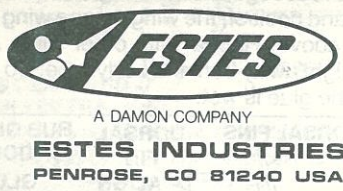


SKILL LEVEL 2 - Recommended For Intermediate Rocketeers.



BEFORE YOU START

Read each step and study the accompanying drawings before doing any of the work called for in that step. Make sure you have all parts and materials. Check off each step as you complete it. Always test-fit parts together before applying glue. It will sometimes be necessary to sand edges of rings, tubes, etc. to obtain proper fit. If you are in doubt about the relative size or location of some parts, refer back to this exploded view drawing for clarification. Adequate glue joints are very important for a flying model rocket. Follow the instructions carefully in this regard.



RECOMMENDED ENGINES:
A8-3, (1st Flt.), A8-5, B4-4, B4-6, B6-4, B6-6, B8-5, C6-3, C6-5, and C6-7.

TOOLS AND MATERIALS

In addition to the parts included in this kit you will need: scissors, household white glue (Elmer's, Titebond, or similar), pencil, ruler, fine or extra-fine sandpaper, sanding sealer, a medium-size modeling paint brush, modeling knife with sharp blade, gloss white and gloss black spray enamels, and Gloss-Cote spray. For easy and positive alignment of the wings on your model, we recommend the use of Estes Fin Alignment Guide, Part. No. 2231.

PARTS LIST		KIT NO. 1941
A	1 Engine Spacer Tube (ET-2)	35003
B	1 Body Tube (BT-20N)	30336
C	1 Engine Block (AR-520)	30162
D	1 Balsa Fin Sheet (BF-1941)	32641
E	1 Body Tube Marking Guide	on page 1
F	1 Shock Cord Mount	on page 1
G	1 Shock Cord (SC-1B)	85734
H	1 Dorsal Fin Alignment Guide	on panel back
I	1 Ventral Fin Alignment Guide	on panel back
J	1 Launch Lug (LL-2A)	38175
K	1 Nose Cone (PNC-20)	71095
L	1 Clay Balance Weight (3 1/4 grams)	85263
M	1 Plastic Streamer (RS-20)	38272
N	1 Decal (KD-1941)	37258