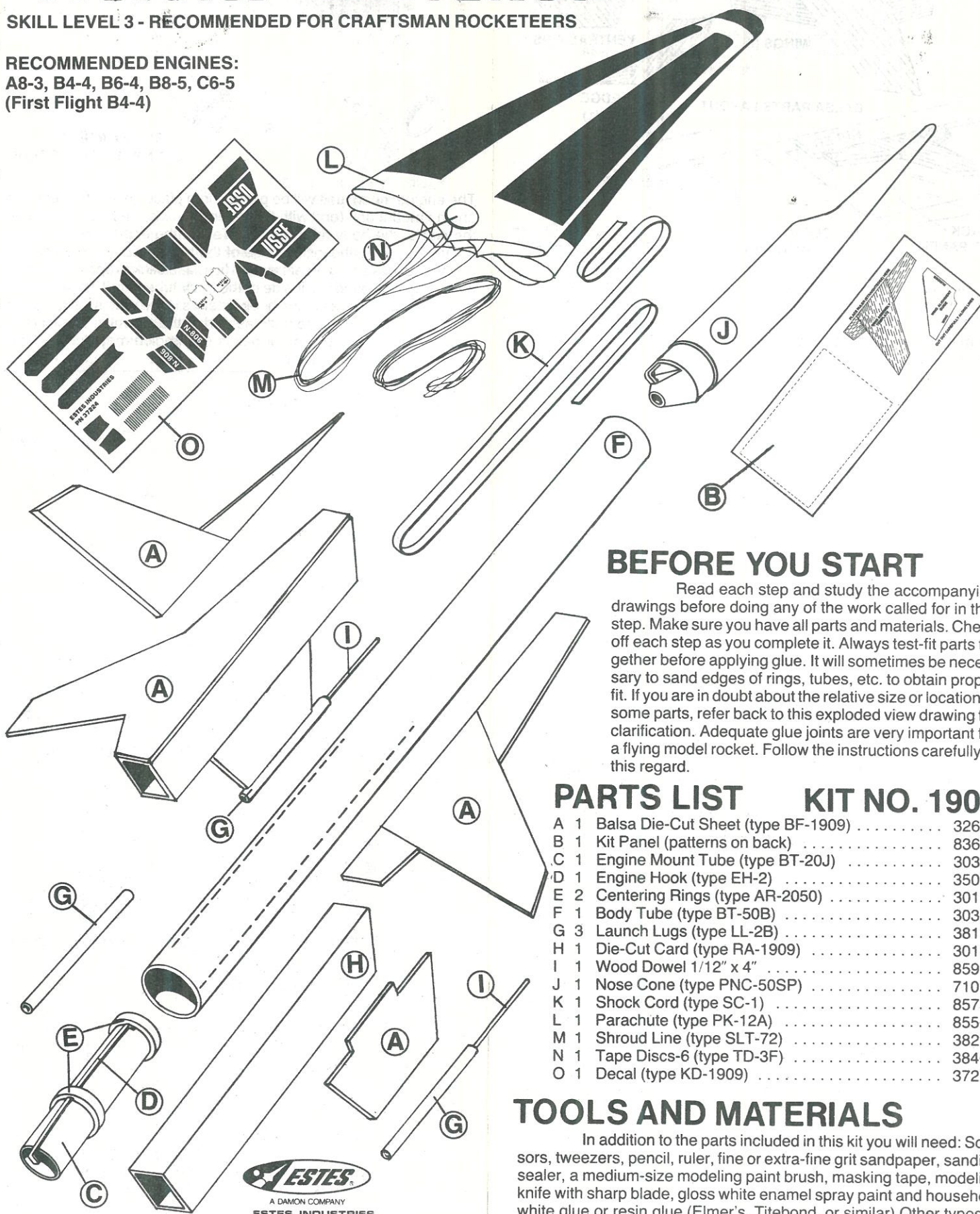


U.S.S.F. FIREFLASH

SKILL LEVEL 3 - RECOMMENDED FOR CRAFTSMAN ROCKETEERS

RECOMMENDED ENGINES:
A8-3, B4-4, B6-4, B8-5, C6-5
(First Flight B4-4)



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.

PARTS LIST KIT NO. 1909

A	1	Balsa Die-Cut Sheet (type BF-1909)	32609
B	1	Kit Panel (patterns on back)	83642
C	1	Engine Mount Tube (type BT-20J)	30326
D	1	Engine Hook (type EH-2)	35025
E	2	Centering Rings (type AR-2050)	30164
F	1	Body Tube (type BT-50B)	30379
G	3	Launch Lugs (type LL-2B)	38178
H	1	Die-Cut Card (type RA-1909)	30133
I	1	Wood Dowel 1/12" x 4"	85911
J	1	Nose Cone (type PNC-50SP)	71001
K	1	Shock Cord (type SC-1)	85730
L	1	Parachute (type PK-12A)	85564
M	1	Shroud Line (type SLT-72)	38237
N	1	Tape Discs-6 (type TD-3F)	38406
O	1	Decal (type KD-1909)	37224

TOOLS AND MATERIALS

In addition to the parts included in this kit you will need: Scissors, tweezers, pencil, ruler, fine or extra-fine grit sandpaper, sanding sealer, a medium-size modeling paint brush, masking tape, modeling knife with sharp blade, gloss white enamel spray paint and household white glue or resin glue (Elmer's, Titebond, or similar) Other types of glue are not recommended.

