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ESTES-COX CORP.TM
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PRINTED IN CHINA

TASERTM LAUNCH SET

#1481

FLYING MODEL ROCKET KIT INSTRUCTIONS

KEEP FOR FUTURE REFERENCE

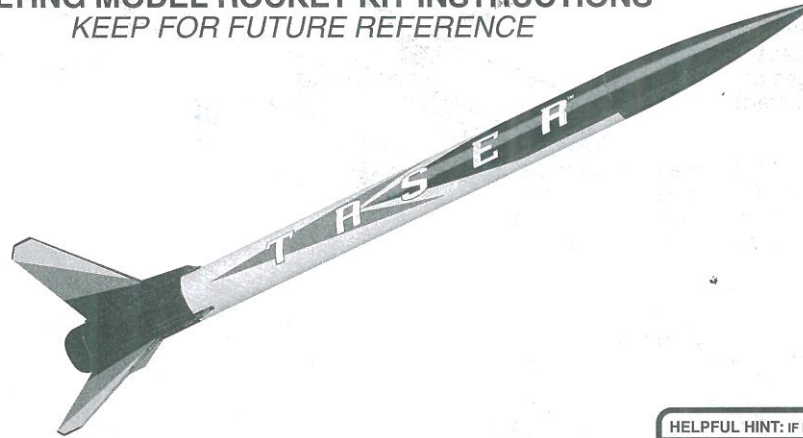


SHOCK CORD MOUNT

SECTION 3

SECTION 2

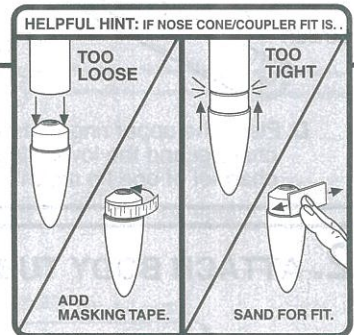
SECTION 1



ASSEMBLY TIP: Read all instructions before beginning work on your model. Make sure you have all parts and supplies.

TEST FIT ALL PARTS TOGETHER BEFORE APPLYING ANY GLUE! If any parts don't fit properly, sand as required for precision assembly.

PARTS Locate the parts shown below and lay them out on the table in front of you. DO NOT USE THIS DRAWING TO ASSEMBLE YOUR ROCKET.



NOSE CONE (1)
PNC-50 (72403)

NOSE CONE INSERT
(1) PIN-50 (72605)

BODY TUBE (1)
BT-50 (30349)

PLASTIC FIN
STYLE A (3)
(61219)

PLASTIC PARTS SET (1) (61218)

FIN MOUNT (2)

FIN MOUNT
LL (1)

ENGINE
CAP (1)

LOWER RING (1)

UPPER RING (1)

ASSEMBLED
PARACHUTE 12"
(30 CM) (35801)

RUBBER SHOCK CORD
(1) 1/8" X 18" (38366)

DECAL SHEET (1)
(61167)

SUPPLIES In addition to the parts included in the kit you will also need:



SCISSORS



PENCIL



RULER



FINE
SANDPAPER



PLASTIC
CEMENT



MODELING
KNIFE



MASKING
TAPE

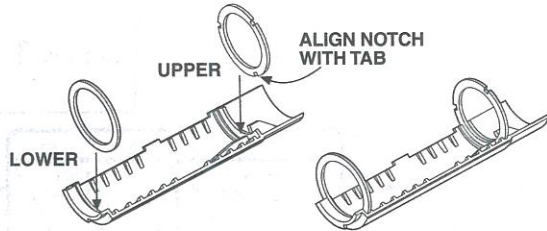
1. ASSEMBLE FIN MOUNT

NOTE: Assemble all parts together without gluing first. Then, assemble with plastic cement.

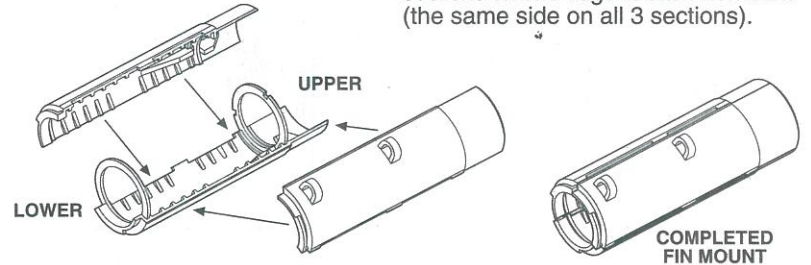
A. Use a modeling knife to scrape flash (excess plastic) from edges of fin mounts (if required).

B. Lay out the three fin mounts as shown. Apply plastic cement in the grooved channels of all three (both upper and lower channels).

C. Apply plastic cement to the raised sections on one edge of each fin mount (the same side on all 3 sections).



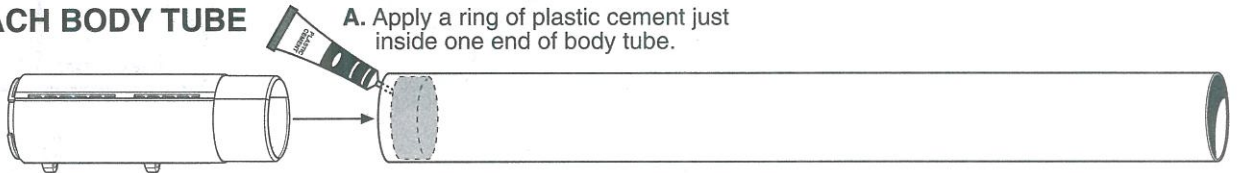
D. Place the upper ring (notched) in the upper channel and the lower ring in the lower channel of one fin mount.



E. Align the three fin mount sections with the rings in place and press together. Hold until cement sets completely (or use a rubber band). Let dry.

2. ATTACH BODY TUBE

A. Apply a ring of plastic cement just inside one end of body tube.



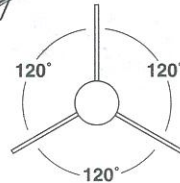
B. Insert the assembled fin mount into the body tube.

C. Wipe away any excess cement and let dry.

3. ATTACH FINS

A. Test fit each fin into the fin slots before gluing. Apply plastic cement along the root edge of each fin and reinsert. Be sure fins are straight. Let dry.

NOTE: Fins must be attached correctly for stable flight.



B. Make sure glue from step A is dry first so that the cap will not become glued in place. Attach engine cap and turn clockwise to lock in place.

NOTE: Scrape flash from shoulder of engine cap first (if required).

DO NOT GLUE CAP TO ENGINE MOUNT!

4. INSTALL SHOCK CORD MOUNT

A. Cut out shock cord mount from page 1.

B. Fold.

C. Apply glue. Fold forward.

D. Apply glue. Fold forward.

E. Squeeze tightly and hold for one minute.

F. Glue mount 1" (25 mm) inside upper body tube. Hold until glue sets. Let dry.

