Apply plastic model cement to the engine casing half over the area shown in the illustration. Apply enough cement to cover the surface in these areas, but do not slop it on. Place the molded plastic engine piece face down on a flat surface. Press down the casing half in place and hold it until the cement sets.

- **BLACK**
- **BROWN**
- **ORANGE**

**APPLY CEMENT AROUND EDGES OF CASING**

**PRESS CASING HALF TOGETHER AND HOLD UNTIL CEMENT SETS**

**PLASTIC FROM CASING**

Formulated for use on styrene plastics (Testor's Pla, Pactra 'Name', etc.). One suitable paint pattern is shown above. After the paint is dry, slip the cutaway engine into the model's engine mount. Your Astron Phantom is finished.

**PHANTOM K-7B**

**PARTS LIST**

A. 1 Engine Mount Tube ...................................... PST-20J
B. 1 Engine Hook .................................................... EH-2
C. 1 Retainer Ring .................................................... HR-20
D. 1 Self-Adhesive Paper Sheet ................................ SP-7B
E. 1 Split Adapter Ring ............................................ AR-2050
F. 1 Body Tube ...................................................... PST-50FJ
G. 1 Launch Lug ..................................................... LL-2B
H. 1 Shock Cord ...................................................... SC-1
I. 1 Fin Unit ......................................................... PF-50C
J. 1 Adapter Ring .................................................... AR-2050
K. 1 Screw Eye ......................................................... SE-2
L. 1 Nose Cone ....................................................... PNC-50KC
M. 1 Parachute ....................................................... PK-10R
N. 1 Engine Casing Half .......................................... CE-2A
O. 1 Molded Engine Face ...................................... CE-2B

In addition to the parts above, you will need scissors, a knife, white glue, enamel paint, and plastic model cement.

Check to be sure your kit is complete. Then read the entire instructions before beginning to assemble your model. As you build the model, check off each step as you complete it.
For best appearance cut out each part on inside of solid line.
Astron

PHANTOM

- Ideal for displays & demonstrations
- Shows inside of typical model rocket

Skill level: 1

Specifications:
- Length 12.5" (32 cm.)
- Weight 1.35 oz. (38.5 g.)
- Body dia. 0.875" (22.2 mm.)
- Not a flying model

X-16
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