



Ready to Launch

T.M.

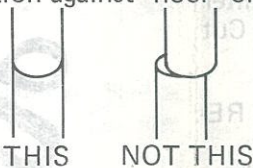
Flying Model Rocketry Starter Outfit

Model Rocketry is recommended for ages 10 to adult. Adult supervision is suggested for those under 12 years of age when flying model rockets.

ASSEMBLING THE LAUNCHER

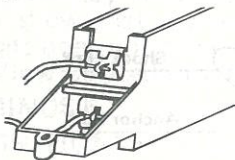
NOTE: Requires only four "AA" Alkaline Energizer batteries to become completely operational. Follow the assembly instructions carefully! USE ONLY ESTES SOLAR IGNITERS WITH THIS LAUNCH SYSTEM!

1. Remove all tape from rod ends. Join the two launch rod sections. Tap bottom of lower rod section against floor or hard surface until sections are firmly together. Check to be sure the rod halves match smoothly at the joint. If necessary, rotate one of the rods until it lines up exactly with the other rod.



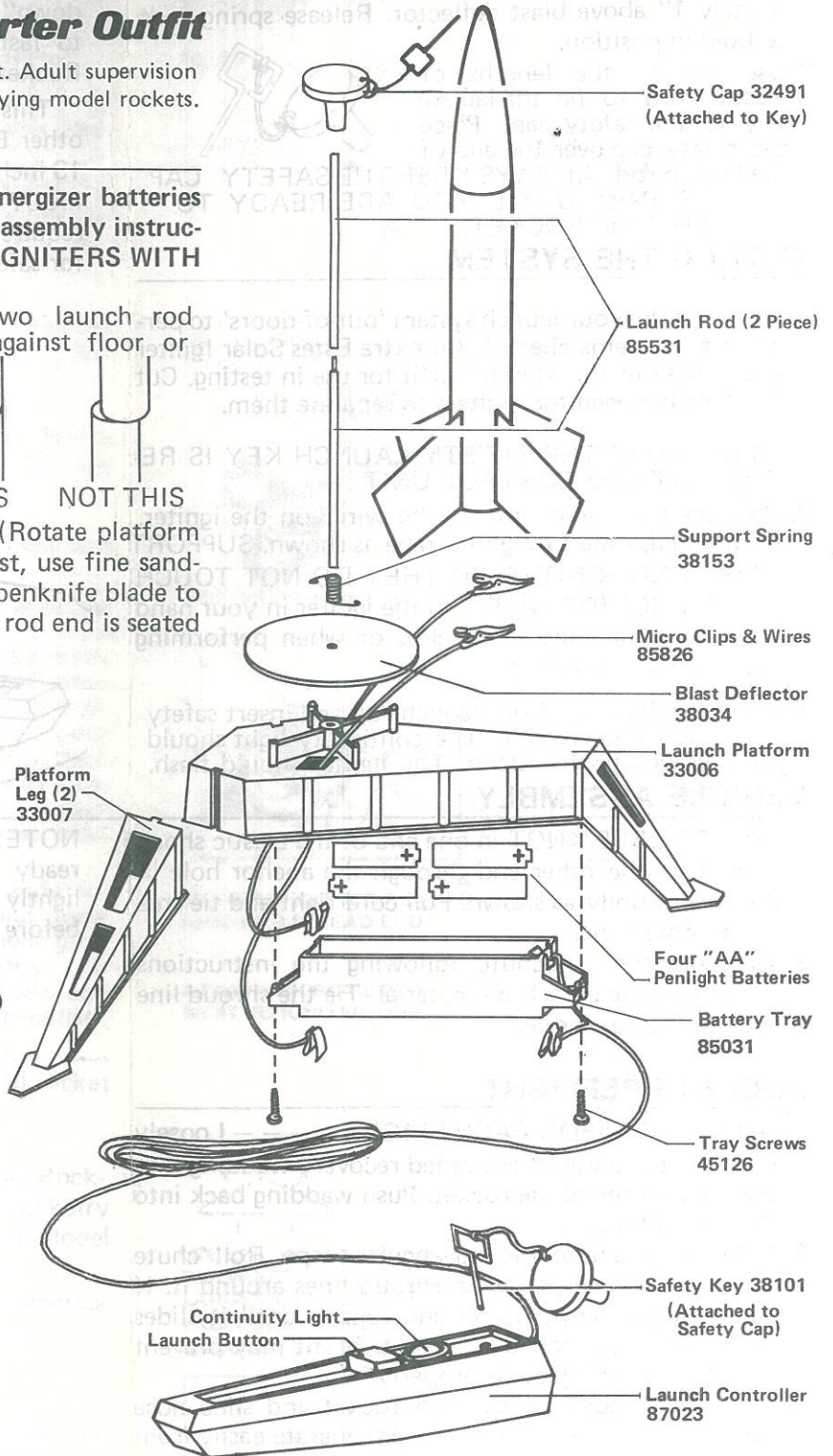
2. Push launch rod into socket on platform. (Rotate platform while inserting rod.) If fit is too tight at first, use fine sandpaper to sand round the rod end, or use a penknife blade to enlarge the socket opening slightly. Be sure rod end is seated at least 1/4" into socket.

3. Install both micro-clip wire leads in one end of the plastic battery tray. Slip one metal battery terminal onto the top of the tray end as shown. Push it into place as far as it will go. Slip the other micro-clip battery terminal onto the bottom of the tray. Following the same procedure, install both launch cord battery terminals onto the opposite end of the battery tray.



IMPORTANT:
INSTALL BOTH MICRO CLIP WIRES IN SAME END OF TRAY.

4. Insert four "AA" Alkaline Energizer batteries into the battery tray. Position batteries EXACTLY AS SHOWN on tray diagram, otherwise launcher will not operate. Check to be sure that the two lower battery terminals have not moved out of position. If necessary, use a screwdriver end to push the terminal back into the battery tray.
5. Pass the micro-clip wires through openings in platform. Using a standard screwdriver, secure the battery tray beneath the launch platform. DO NOT OVERTIGHTEN the two tray screws.



IMPORTANT!
READ THIS MANUAL BEFORE
LAUNCHING YOUR MODEL ROCKET.

Starter Outfit #0701