

## **KEEP FOR FUTURE REFERENCE**

IMPORTANT: Please record date found on decal and keep for future reference.



May not apply to all kits. For safe handling of plastic cement, epoxy, spray adhesive, CA glue, CA accelerator, paint/finishing materials, see manufacturer's warnings and follow instructions for use. To avoid injury, use extreme caution when using hobby knife, scissors, drills, and any cutting tools.























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< CAUTION

◆CAUTION

CAUTION

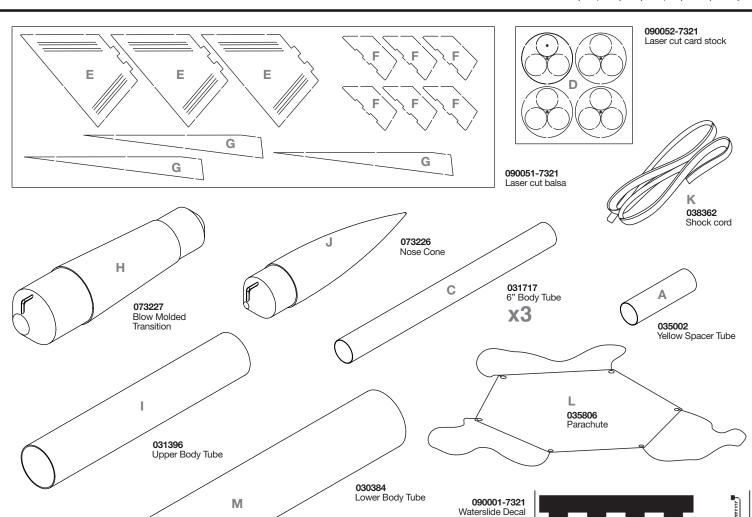
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CAUTION (SETES)

ESTES )

PAINTS (YELLOW, GREY)



038175

Launch Lug

073237

anchor

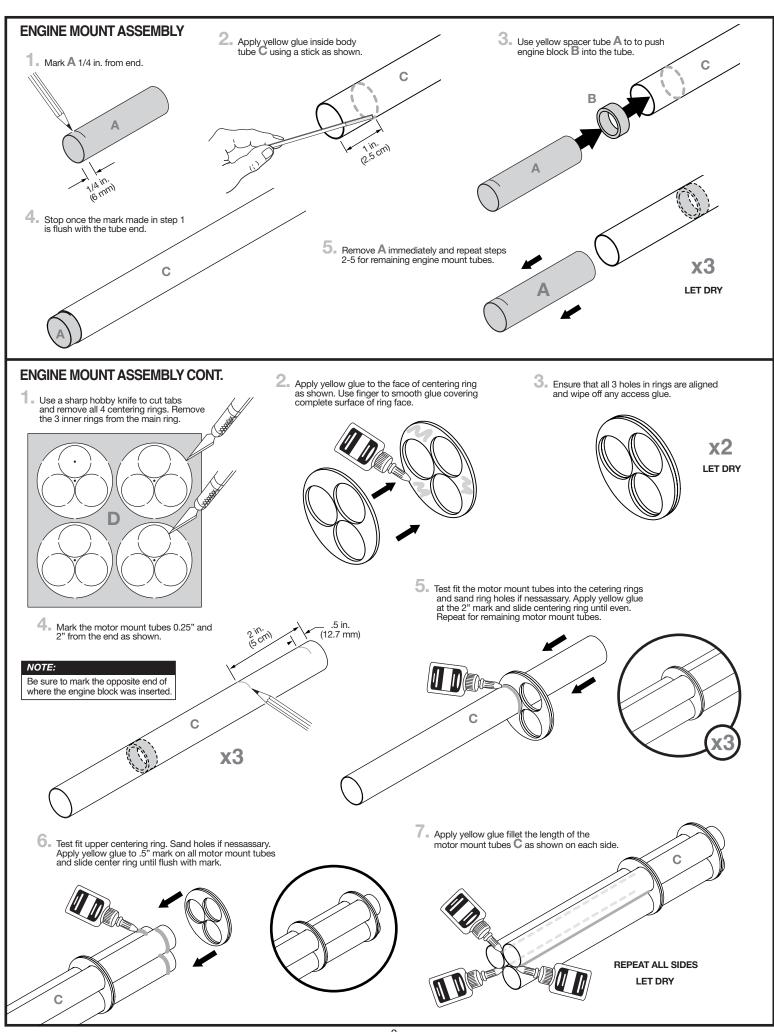
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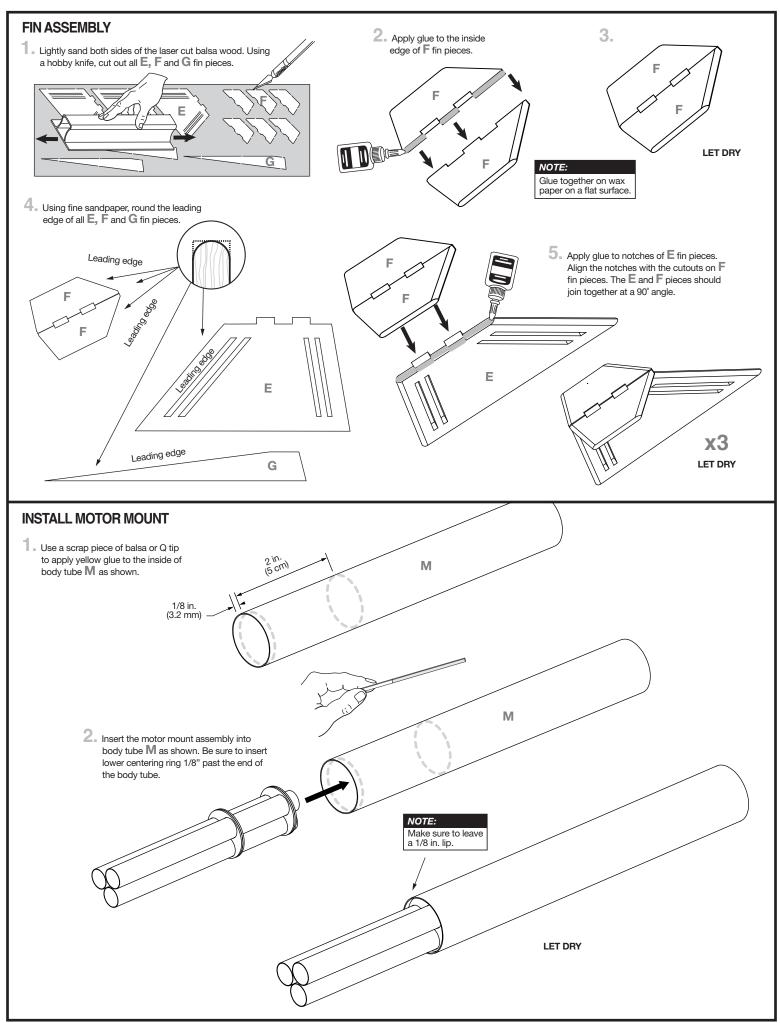
030222-4

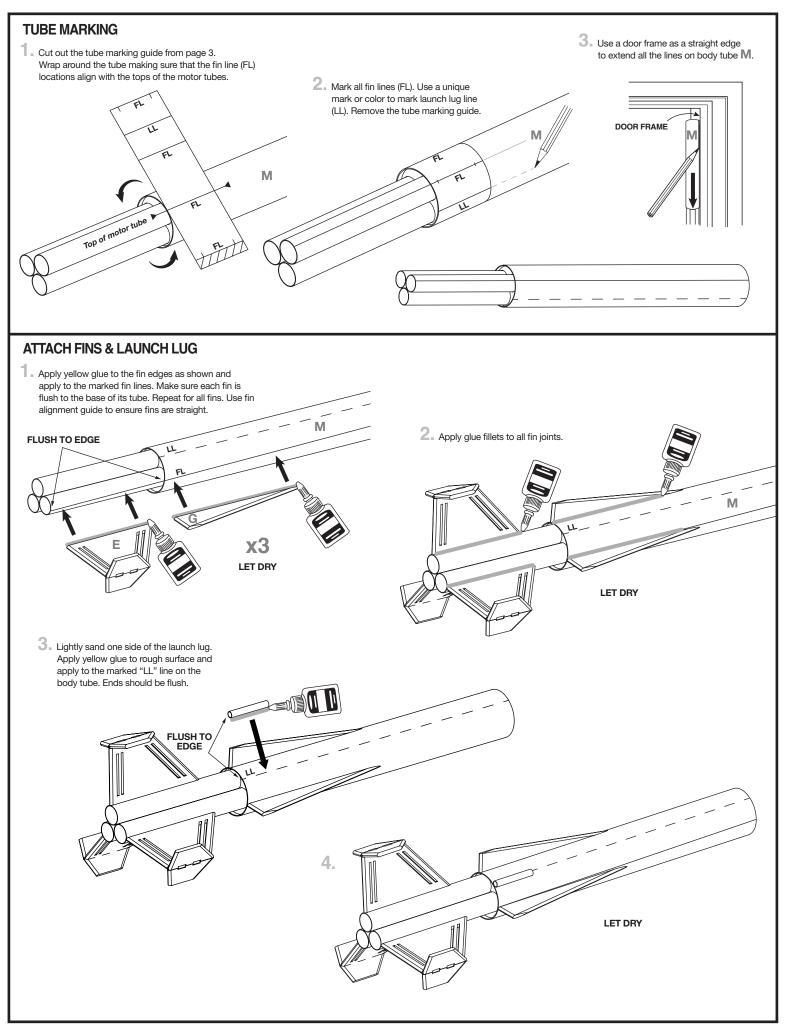
**x3** 

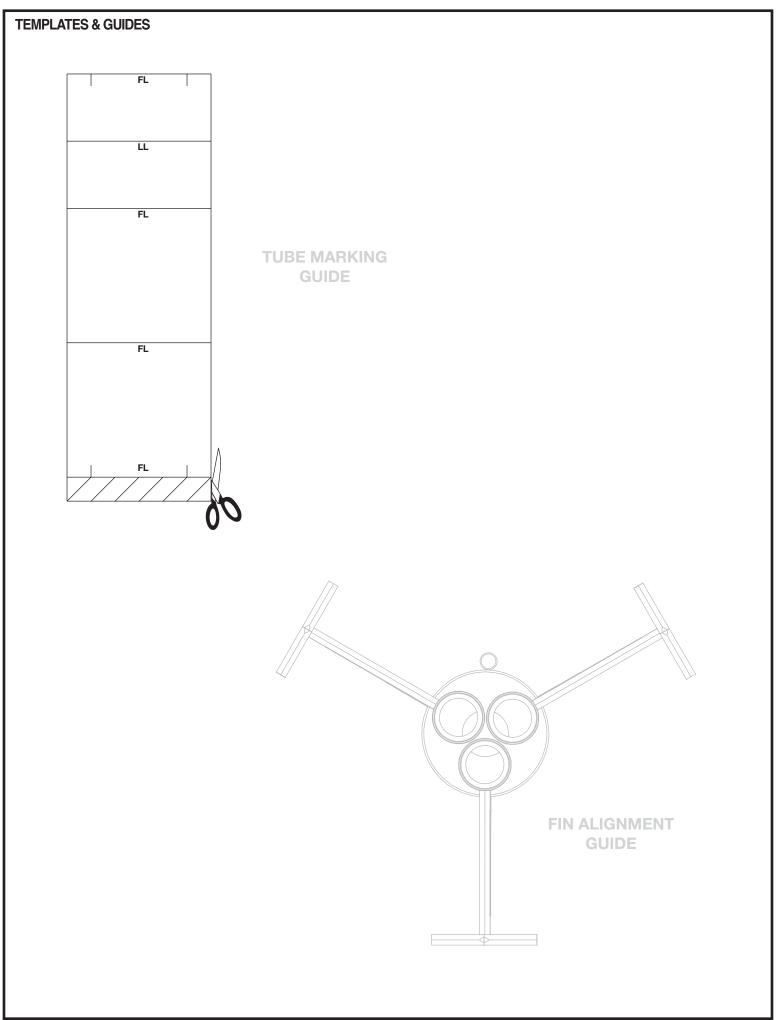
13mm engine block

Shock cord

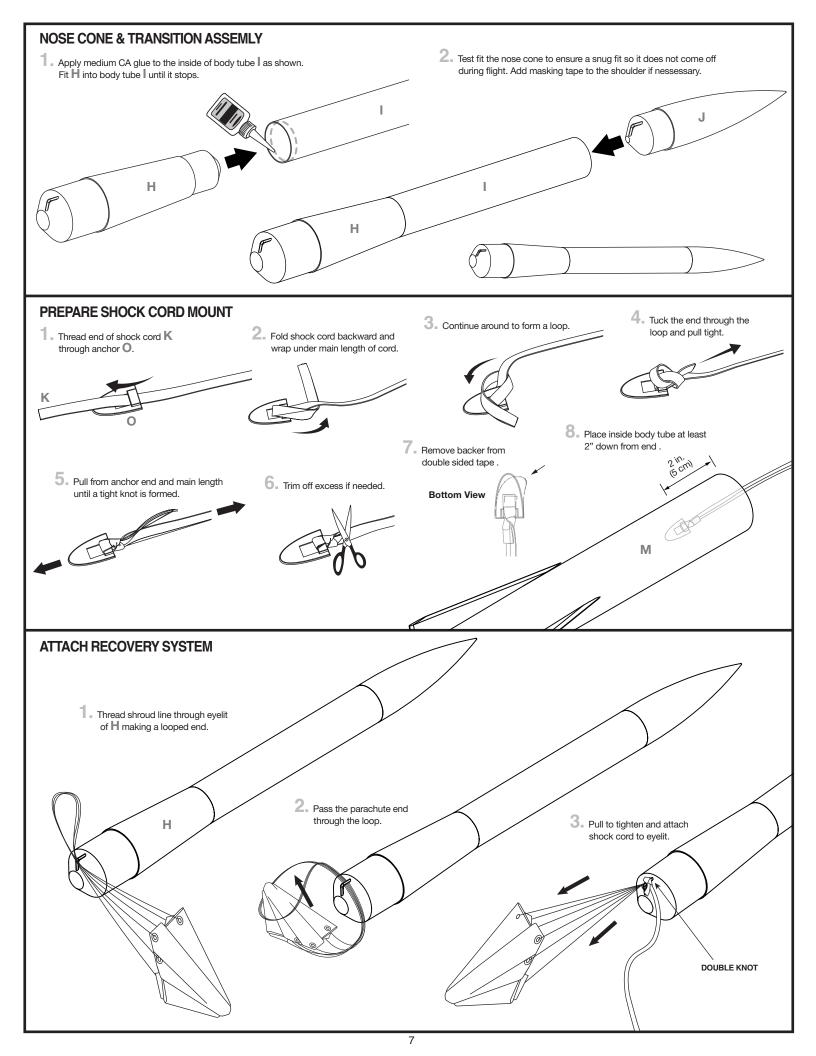


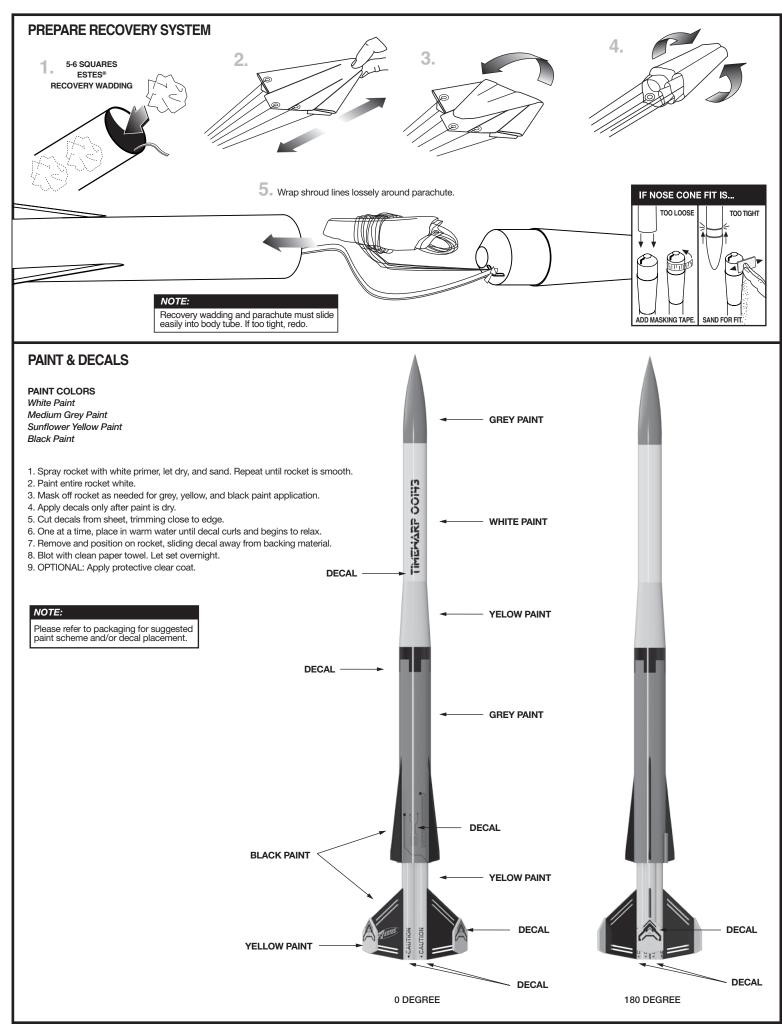


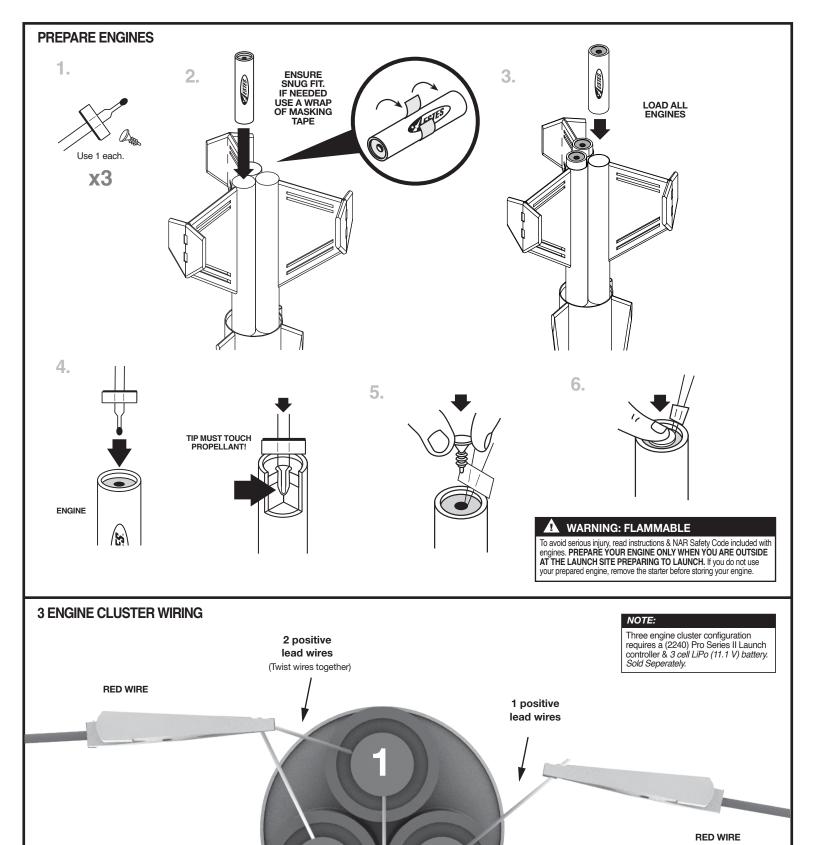












## **COUNTDOWN AND LAUNCH** NOTE: Key always out until countdown! Fully extend your launch controller wire before launching. (10.2 cm) **KEY** Insert key, bulb will light. **MASKING TAPE** Press yellow button alarm will sound. YELLOW BUTTON 5... 4... 3... 2... **1** , Estimated weight: 2.5 oz. (70.9 g)

ESTES® LAUNCH SUPPLIES NEEDED (Sold Separately)

- Pro Series II Launch Controller • Porta-Pad® II Launch Pad
- Recovery Wadding • Starters (with engines)
- Plugs (with engines)
- Estes® Engines (x3): 1/2 A3-2T, A3-4T, A10-3T DO NOT MIX ENGINES FOR FLIGHT

**PRECAUTIONS** 



10.

NAR SAFETY CODE











Press red button while holding

yellow button, rocket will launch.





NO DRY GRASS OR

PRE-LAUNCH CHECK For safety, never launch a damaged rocket. Check the rocket's body, nose cone and fins. Also, check the engine mount, recovery system and launch lug(s). Repair any damage before launching the rocket.

FLYING YOUR ROCKET Choose a large field (500 ft. [152 m] square) free of dry weeds and brown grass. The larger the launch area, the better your chance of recovering your rocket. Launch only with little or no wind and good visibility. Always follow the National Association of Rocketry (NAR) SAFETY CODE (enclosed).

MISFIRES TAKE THE KEY OUT OF THE CONTROLLER. WAIT ONE MINUTE BEFORE GOING NEAR THE ROCKET. Disconnect the micro-clips and remove the engine. Take the plug and starter out of the engine. A burned starter means the starter tip was not touching engine propellant. Install a new starter; be sure the tip is touching propellant inside the engine. Push the plug in place. Repeat steps under Countdown and Launch.

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