ROCKET FINISHING CONTINUED
5. Secure the recovery drogue in place and slide the drogue packing material from under the drogue and onto the model as close to final position as possible.
6. Secure drogue to recovery line with an open-loop knot.
7. Secure drogue to recovery line with a tight knot.
8. Allow drogue to set overnight before applying protective drogue cover.
9. When done, spray a layer of liquid (body and nose cones separately) with a light coat of Testors Gloss Lacquer (8191). This will provide added protection and shine to your Estes Interceptor™ rocket.

PREPARE FLIGHT RECOVERY
1. Pull shock cord out of recovery line.
2. Insert 4-6 loops into shock cord, then pull shock cord through recovery line.
3. Fix loops in parachute.
4. Pull.

PREPARE ENGINE
1. Discharge igniter and ignite drogue.
2. Insert igniter into drogue.
3. Wrap shock cord around parachute, shock cord and nose cone into drogue tube.
4. Pull

COUNTDOWN AND LAUNCH
KEY ALWAYS OUT UNTIL FINAL COUNTDOWN!

1...
2...
3...
4...
5...
6...
7...

LAUNCH BUTTON
WHILE HOLDING KEY DOWN
FRONT PRESS LAUNCH BUTTON UNTIL LIFTOFF!

INSERT KEY, PUSH DOWN HARD, BULB WILL LIGHT.

PRE-Launch CHECK
1. Check the rocket. Make sure it is properly assembled. Check the rocket body nose cones and fins, recovery lines, igniter, recovery system and launch kit. If flying your rocket:
2. Pre-Fly check:
   a. Do not fly in the presence of children or animals. Breathe deeply. When flying a model rocket, always look downwind. The exhaust plume is hot and may cause burns. Always be prepared. Be aware of the location of your rocket and always check before launching.
   b. Keep the rocket away from people and pets. Be aware of the location of your rocket and always check before launching.
   c. Always fly in an open area away from buildings, power lines, and other obstacles. Keep a safe distance from other people.
   d. Always use the proper launch pad and recovery system. Never launch a rocket from a rock or other unstable surface.

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

ESTIMES SATELLITE INTERCEPTOR™
FLYING MODEL ROCKET KIT INSTRUCTIONS
KEEP FOR FUTURE REFERENCE

NOTICE: Test all parts together before applying
4. Lift off and fly properly, exchange rocket name.

ASSAMPTION:
1. Assemble the kit by following the instructions on the packaging.
2. Follow all safety precautions and guidelines before proceeding.
3. Use the proper launch pad and recovery system.
4. Launch the rocket from a safe distance.
5. The rocket should fly straight and level without any major deviations.
6. If the rocket deviates from the intended trajectory, it may need to be corrected by adjusting the fin configuration or using a different motor size.
7. The rocket should land safely within the recovery area designated for this kit.
8. Inspect the rocket after each flight to ensure it is intact and ready for further flights.
9. Adjust the fin configuration as needed to achieve desired flight performance.
10. Practice proper recovery techniques to minimize damage to the rocket structure.
11. Ensure proper storage conditions to extend the life of the rocket components.
12. Always fly the rocket in a controlled environment.
13. Follow all local regulations and guidelines for model rocketry.
14. If you encounter any issues or concerns during the flight, consult with an experienced flyer or the manufacturer for assistance.

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PRR30238 (April)