

# Razumov-Shtern LRD-D-1 1/8.4 Scale

## Parts List (Estes Parts)

- A: Nose Cone for BT-60, from payload section PS-5560 kit, shoulder cut to 1 1/4" long.
- B: Body Tube 2 1/4" BT-60
- C: Plastic BT-55/BT-60 adapter, from payload section PS-5560 kit, taper cut 1/2" from BT-60 shoulder, BT-60 shoulder cut to 1 1/4"
- D: Engine Mount tube, 1 3/4" BT-5
- E: Adapter Rings (2) RA-560 from multi-purpose adapter set, or cut from cardboard (0.541" ID, 1.595" OD)
- F: Mini Engine hook
- G: Fins (4), from 1/8" balsa
- H: Launch lug, 1 1/4" long, for 1/8" rod
- I: Shock cord, 1/8" x 18"
- J: Parachute PK-12

Cut a tiny hole in the upper adapter ring (E), tie cord (I) around engine mount tube (D), and run cord up through hole.

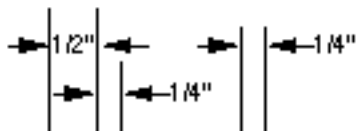
Drill hole in "web" or "shelf" to tie shock cord.

Tie parachute to shock cord, not nose cone, so that parachute is pulled from nose cone at ejection.

Out four fins from 1/8" balsa, sand leading/outer edge round.

Out shoulders of nose cone and adapter to 1 1/4" long, cut tapered section of adapter to 1/2" long.

1" x 1" square



Retain "web" or "shelf" of plastic.

