

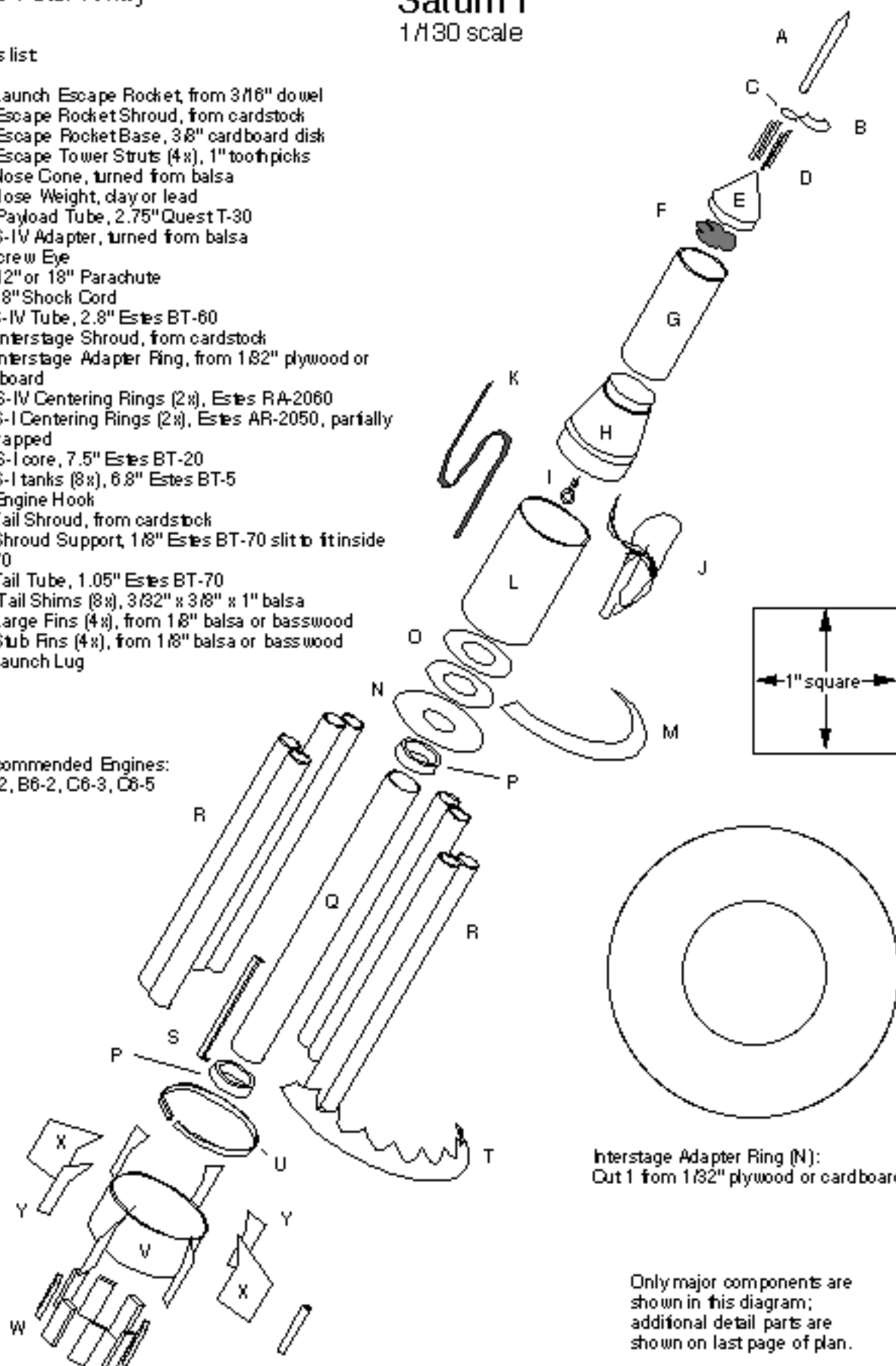
Saturn I

1/130 scale

Parts list

- A) Launch Escape Rocket, from 3/16" dowel
- B) Escape Rocket Shroud, from cardstock
- C) Escape Rocket Base, 3/8" cardboard disk
- D) Escape Tower Struts (4x), 1" toothpicks
- E) Nose Cone, turned from balsa
- F) Nose Weight, clay or lead
- G) Payload Tube, 2.75" Quest T-30
- H) S-IV Adapter, turned from balsa
- I) Screw Eye
- J) 12" or 18" Parachute
- K) 18" Shock Cord
- L) S-IV Tube, 2.8" Estes BT-60
- M) Interstage Shroud, from cardstock
- N) Interstage Adapter Ring, from 1/32" plywood or cardboard
- O) S-IV Centering Rings (2x), Estes RA-2060
- P) S-I Centering Rings (2x), Estes AR-2050, partially unwrapped
- Q) S-I core, 7.5" Estes BT-20
- R) S-I tanks (8x), 6.8" Estes BT-5
- S) Engine Hook
- T) Tail Shroud, from cardstock
- U) Shroud Support, 1/8" Estes BT-70 slit to fit inside BT-70
- V) Tail Tube, 1.05" Estes BT-70
- W) Tail Shims (8x), 3/32" x 3/8" x 1" balsa
- X) Large Fins (4x), from 1/8" balsa or basswood
- Y) Stub Fins (4x), from 1/8" balsa or basswood
- Z) Launch Lug

Recommended Engines:
B4-2, B6-2, C6-3, C6-5



Interstage Adapter Ring (N):
Cut 1 from 1/32" plywood or cardboard.

Only major components are
shown in this diagram;
additional detail parts are
shown on last page of plan.