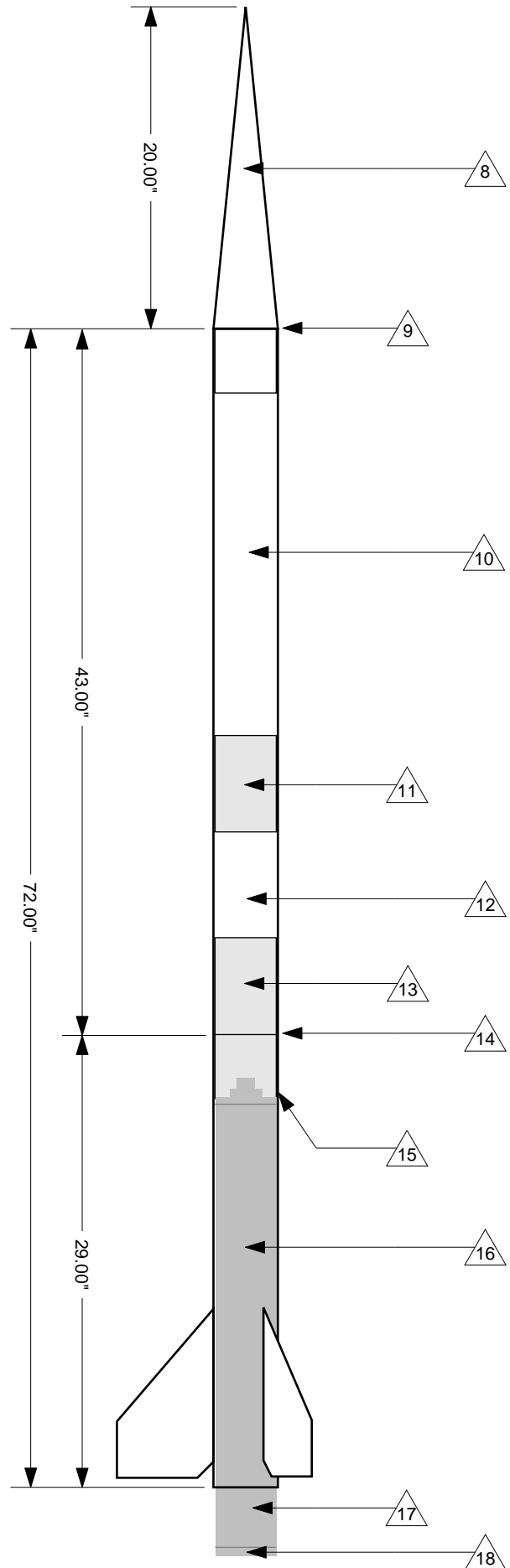
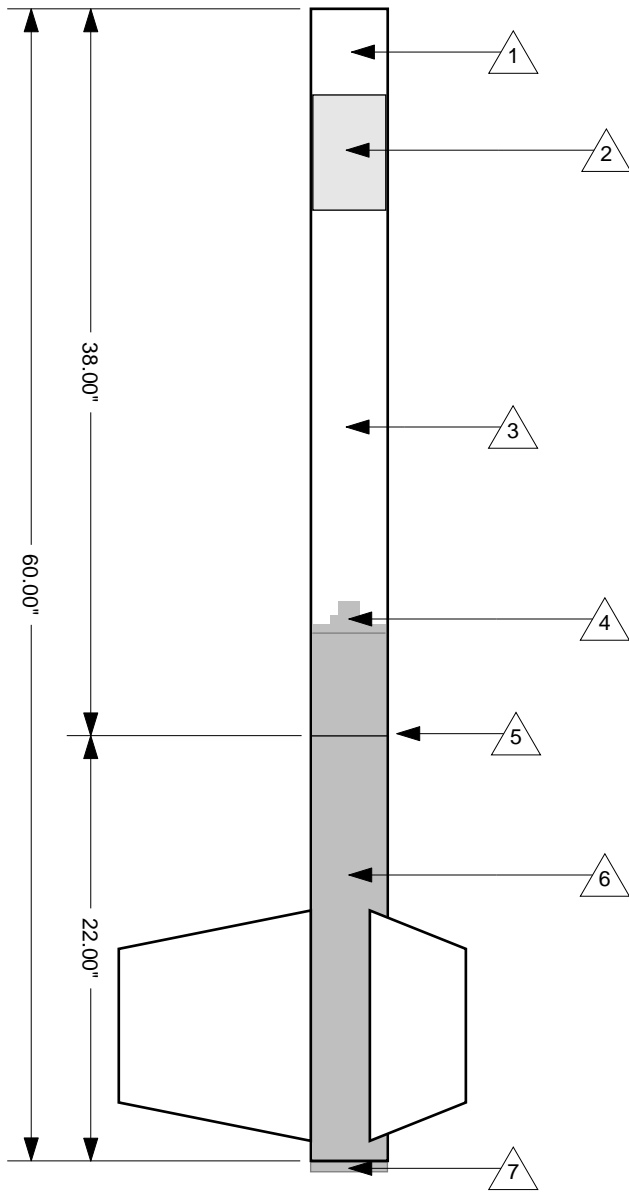


# Cirrus HV layout

Chet Geyer  
John Coker



## Notes

1. Space for sustainer motor coupling (4" adjustable)
2. Booster electronics bay (6" long)
3. Booster parachute bay (21" long)
4. Recovery bridle attaches to forward closure
5. Break for booster recovery (couple on motor)
6. AeroTech 98/10240 case
7. Standard aft closure to transfer motor thrust
8. Fiberglass conical nose cone (Walston transmitter)
9. Break for main recovery (nose cone)
10. Main parachute bay (21" long)
11. Recovery electronics (6" long)
12. Drogue parachute bay (6" long)
13. Staging electronics bay/airframe coupler (10" long)
14. Break for drogue recovery (couple on bay)
15. Coupler bonded to aft airframe for motor thrust
16. AeroTech 98/10240 case
17. Motor extends 4" aft for interstage coupling
18. Aft closure knurling turned down to case O.D.