

Glenda Project – September 2010 Flight Vehicles



9875 Booster

- 4" diameter booster, 3" diameter capsule
- RS92 Digital Radiosonde Payload with GPS
- Temp / RH Datalogger
- I170 CTI Motor – 2,500 foot altitude



5475 - HV Booster

- 2.125" diameter booster, 3" diameter capsule
- RS92 Digital Radiosonde Payload with GPS
- I218 CTI 54mm motor with 4,000 foot altitude

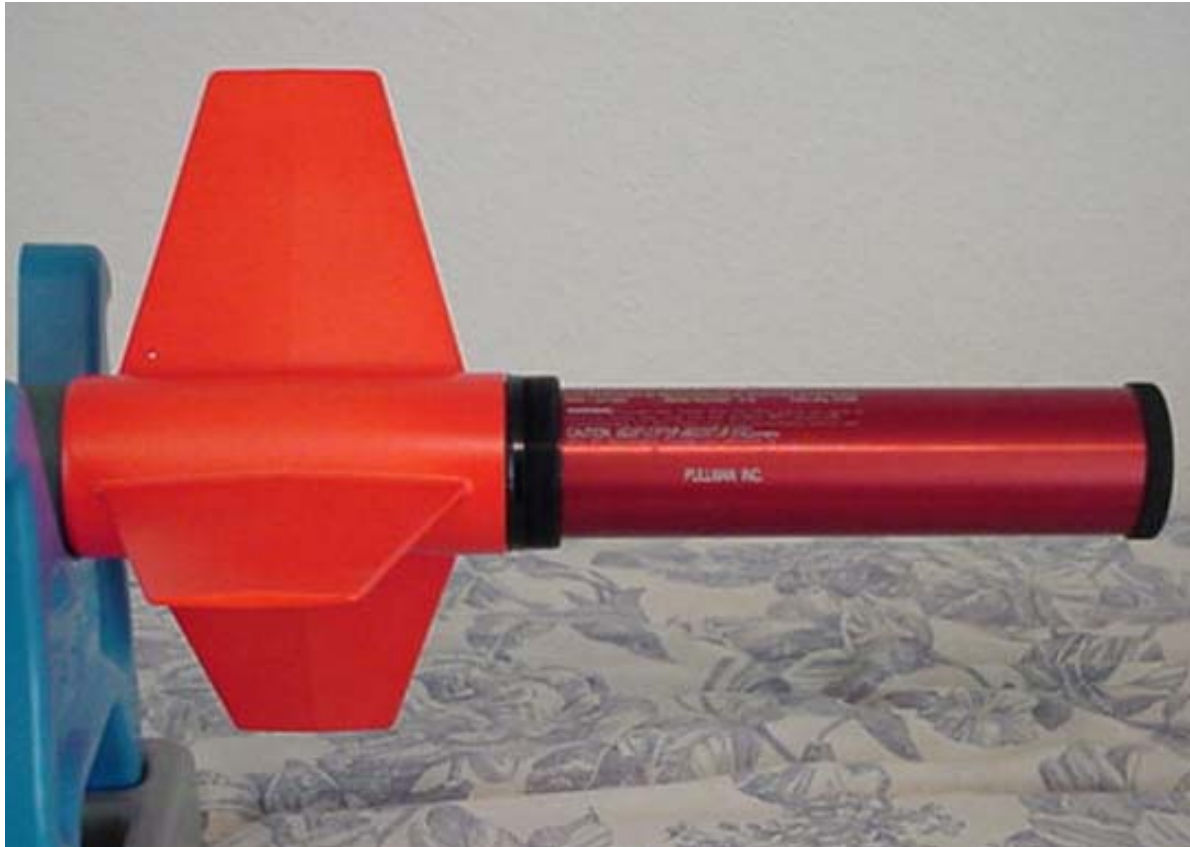
5475 Booster

- 2.125" diameter booster, 3" diameter capsule
- RS92 Digital Radiosonde Payload with GPS
- Temp / RH Datalogger
- I170 motor - 3,000 foot altitude



Glenda Project – 5475 HV Booster

Comparison between the 5475 “Conventional” Booster and the 5475 HV Booster



- 54mm motor (Note the Pullman Inc logo on the motor casing)
- Adaptable altitude performance based on mission requirements from 2,000 to 20,000 feet
- Blue Tube Airframe with bonded motor retainer
- Longer airframe to support “L” class motors
- Longer Payload capsule for increased lifting capacity.