

ENDEAVOUR



A unique and scale like rocket featuring a split fin design similar to those found on the most advanced air-to-air missiles. Flies on H through J motors. Complete with a "Kwik-Switch" motor mount. Also features a huge 18" long payload section.



Features Include:

- Pre-slotted Quantum Tube airframe
- G-10 fiberglass fins
- "Kwik-Switch" motor mount for H through J motors
- Piston ejection system
- Multi-panel nylon parachute
- 18" Payload section with plastic nosecone
- Explicit instructions

Dia.: 4.0" **Height:** 71" **Weight:** 71 oz. **MMT:** 54/38/29mm **Kwik-Switch Chute size:** 54" **Launch lug:** 1/2"

Recommended motors and predicted altitude chart

All motors shown are Aerotech. Information displayed as Altitude in Feet, Optimal Delay in Seconds

Re-load kit	H238T	H180W	H220T	I200W			
Endeavour, 29KS	682,5.87	1009,6.76	1003,7.02	1904,8.97			
Re-load kit	H123W	H242T	H112J	I161W	I357T	I154J	I211W
Endeavour, 38KS	900,5.67	1177,7.46	1450,7.14	1888,8.74	2025,9.71	2181,8.67	2681,10.32
	I300T	I195J	I284W	I435T	J350W	J570W	
	2682,10.68	2695,10.03	3398,11.71	3435,11.94	4232,12.68	5683,14.03	
Re-load kit	J90W	J180T	J275W	J460T	J135W	J415W	K185W
Endeavour, 54KS	4526,9.67	4999,11.86	4844,12.83	4801,13.52	6412,12.10	6510,14.22	7943,13.20

Shaded cell means this motor/rocket combination requires absolutely top-notch construction to fly successfully.

Other motors can also be used but some may require modifications to the kit.

Always refer to the Motor Recommendations Chart at www.publicmissiles.com for the latest information.