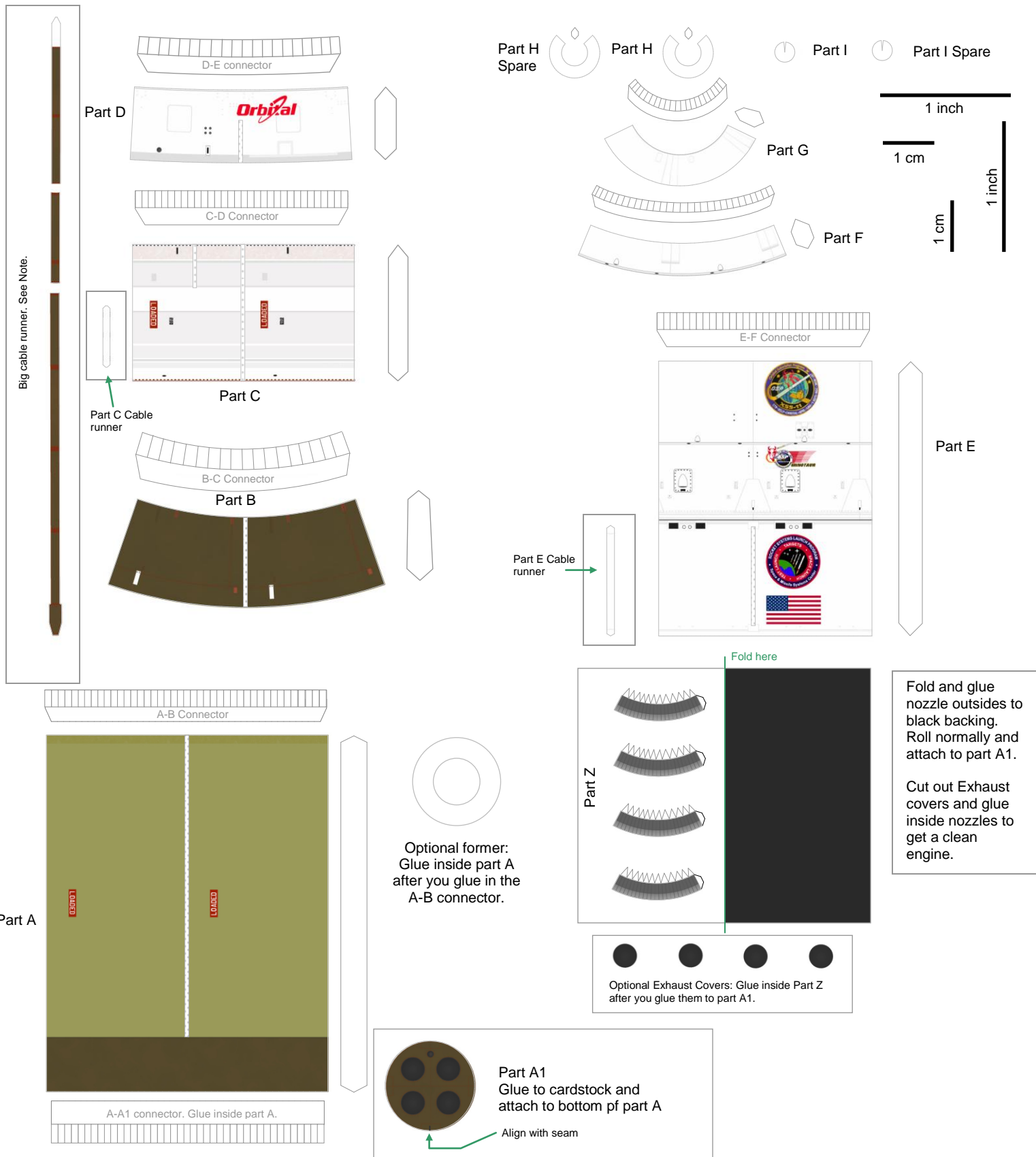


MINOTAUR

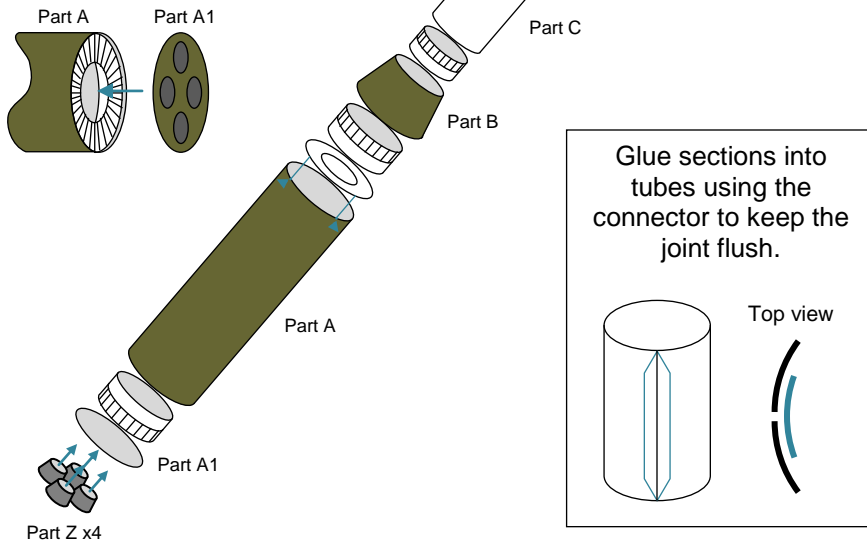
Launched April 11, 2005, with XSS-11 micro satellite to test autonomous space operations.

Scale 1:96



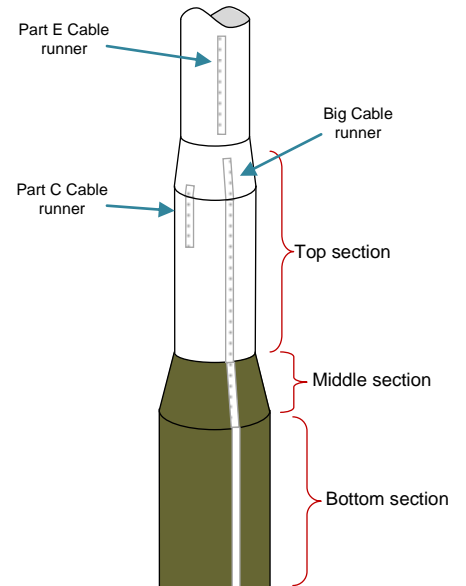
Assembly Notes

- The seam will line up from top to bottom.
- Assemble parts A and A1, gluing the connector inside part A first. Use the former at the top of part A if you desire. Roll part B and glue to A. Roll parts C and D and attach to AB. Set aside to dry.
- Assemble parts F through I and attach to part E.
- Assemble the two subassemblies using the DE connector.



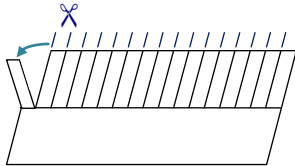
Cable Runner Placement Guide

Notes: There are 3 parts to the big cable runner, see placement below. Part C Cable runner overlaps on to part D.

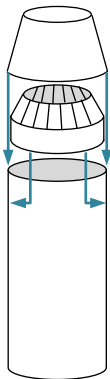


How to use connectors

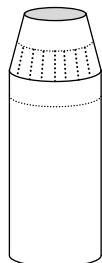
1. Cut out the connector and cut along small lines to make one side a line of 'tabs.'



2. Roll into a tube and glue inside the larger diameter tube.



3. Fold the tabs in slightly and apply some glue.



4. Attach the cone, using a small wooden or plastic rod to press the tabs to the inside of the cone.

You can also download a stand at

<http://www.ericksmoels.com/paper/models/minotaur/minotaur.html>

For more information on this rocket, visit Orbital Science's website

at <http://www.orbital.com/SpaceLaunch/Minotaur/index.html>

Finished Model

