



Driven to Explore Trailer



The NASA Johnson Space Center Driven to Explore exhibit is a mobile multimedia experience showcasing the Shuttle Program, the progress of the International Space Station and benefits of space exploration leading into NASA's next major program, Constellation. The walking tour includes breathtaking imagery and state-of-the-art models of the Constellation Program's next-generation launch vehicles and human spacecraft destined for use to explore the moon and beyond.



As part of this unique exploration experience, visitors will learn why NASA is going back to the moon and how and what astronauts plan to do while there. Plus, visitors will have the unique opportunity to touch a 3 billion-year-old moon rock brought back aboard Apollo 17, the last manned mission to the moon in 1972. The moon rock is the centerpiece of the exhibit and is one of only seven lunar samples in the world made available for the public to touch and feel. Other displays, some interactive, may accompany the exhibit. These displays would be housed beneath an inflatable tent on the exterior of the structure.



Driven to Explore has no admission charge and is designed for all ages and venues. The exhibit works especially well at festivals, museums, schools and large sporting events. The exhibit is wheelchair accessible. Touring the exhibit takes approximately 10 minutes.

exhibit data sheet



Driven to Explore Trailer (cont.)

General Specifications

Footprint:

- 30' x 40' (with exterior tent)
- 30' x 20' (without exterior tent)

Electrical Requirements:

- Single 220 volt 50amp service line (generator or main source / Shore Power)
- Shore Power required for indoor use
- Single phase
- NASA-provided 80' power cord (50amp outdoor 220volt RV-style cord) – plug receptacle on exhibit is marked NEMA 14-50R12-220v
- Exhibit is hard-wired

Special Notes

- Minimum ceiling height of 20' required
- Electrical source must remain on for duration of event (for exterior tent)
- Exhibit suitable for indoor / outdoor use
- Exhibit must be on level surface of concrete or other hard surface (asphalt)
- Requesting organization must provide 24-hour security or other means of securing exhibit during non-event hours

Assembly Specifications

Labor Required:

- Two (2) NASA Exhibit Specialists
- Two (2) individuals provided by requesting organization
- Licensed electrician required

Assembly Time:

- Approximately 4 hours

Assembly Notes:

- Two (2) Exhibit Specialists travel with the exhibit handling most of the set up and tear down
- Requesting organization must provide two (2) individuals to aid in set up and tear down (approximately 20-30 minutes time commitment)

Accessibility Notes

This exhibit is ADA compliant and offers motorized and non-motorized wheelchair accessibility.

exhibit data sheet