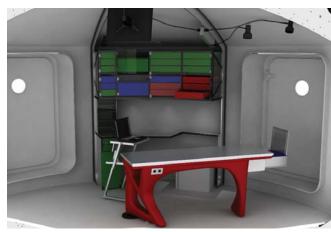
EXTRATERRESTRIAL MEDICAL WORKSTATION





Rendering - Emergency Deployment





SPRING

Full Scale Prototype - Lunar Medical Workstation

Delivered to the Habitability and Human Factors Branch at the Johnson Space Center Professor Ted Krueger & NASA Vertical Studio; Table with Brandon Dolly, Heath Horn, & Jay Zhang



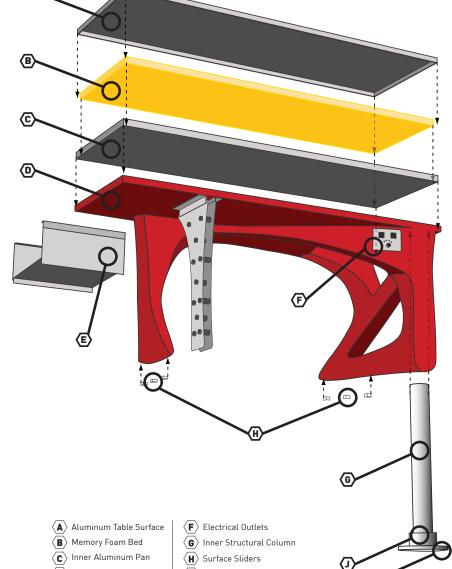
Process - Fiberglass



Process - Bondo & Touch-Ups



Process - Auto Paint Application



- **D** Fiberglass Shell
- **E** LTM Mount
- J Plate Attachment
- **K** Pivot Turntable

Operating Table - Exploded Axo

PAGE

Occupying one-eighth of a Habitat Development Unit [HDU], the intent of the Lunar Medical Workstation is to provide emergency and preventative medical treatment for the lunar crew, as well as serve as a research facility for low-gravity effects on the human body. The table must function as work surface, operating table, and recovery bed for the crew. A full scale working prototype was built for a fourteen day test mission in the Arizona Desert.