



### **About Moog Inc.**

Moog Inc. is a worldwide designer, manufacturer, and integrator of precision control components and systems. Moog's high-performance systems control military and commercial aircraft, satellites and space vehicles, launch vehicles, missiles, automated industrial machinery, as well as marine and medical equipment. Additional information about the company can be found at [www.moog.com](http://www.moog.com).

### **About [Megatork Rotary Actuators](#)**

Originally designed for the shipping industry to handle the movement of large self-unloading conveyors aboard barges, today's Moog Megatork actuators are customizable to meet specific applications. Typical Megatork actuators can range from five to fifteen feet in length, and weigh 2 to 25 tons, with an ability to move up to 50-million inch pounds precisely and repeatedly. These large actuators are ideal for infrastructure, steel mills, mining, oil and gas and other heavy industry applications.

A rich 50-year history with NASA proves the longevity of Megatork actuators. Since 1967, beginning with the Gemini and Apollo missions, Moog has engineered the Megatork actuators that have been operating the gantry arms for every launch of NASA manned flights.