

FEATURED ALUM-A-LIFT  
 MOBILE AEROSPACE ASSEMBLY AND INSTALLATION DEVICE

PROJECT  
**29358**



**MODEL** A1500CSLR-72

**FEATURING** Fixture Mount Plate on Powered Trunion and Powered Knuckle with Manual Lateral Shuttle and Dual Floor Brake

**HANDLING** 300 lb [136 kg] Tooling and Components

**DETAILS** The assembly of aerospace components is often complex, requiring components to be picked up, put down and manipulated several times throughout the process. This Alum-a-Lift act as a mobile assembly workstation and minimizes non-value added steps. A central floor brake “parks” the lift during assembly efforts. The powered rotation module allows components to be rotated 360° to gain access to required faces. During final installation in the parent assembly, the powered knuckle and manual lateral shuttle are used to align completed components.

