The inherent flexibility of push-pull controls has made them the preferred choice over rigid linkage assemblies for many industries. Lexco specializes in non-standard push-pull controls with unique dimensions and elements such as metric threaded studs. This guide showcases a variety of push-pull controls from various industries to help you understand Lexco’s expertise.

**MILITARY**

**APPLICATION:** Use in adjustable seats in military transportation vehicles  
**FEATURE:** Specific clearance for push-pull control conduit thread

**APPLICATION:** Emergency braking system in Aircraft Servicing Vehicles  
**FEATURE:** Most pieces involved in this push-pull control were produced in-house with custom dimensions

**AEROSPACE**

**APPLICATION:** Flight simulator that matches the form, fit, and function of a real model  
**FEATURE:** Custom conduit, custom fitting, and inner cable fitting for push-pull control

**APPLICATION:** Lifting and transporting large cargo by helicopter  
**FEATURE:** Cargo hook at the end of the push-pull control dimensions
OTHER NOTABLE ASSEMBLIES

Industry: Construction

APPLICATION: Cabin enclosure for the operator of heavy duty machinery

FEATURE: Metric threaded studs for their push-pull cable control

Industry: Transportation

APPLICATION: Maintenance fall protection while working on tanker trucks

FEATURE: Metric threaded studs for their push-pull cable control

Industry: Recreational Vehicles

APPLICATION: Aftermarket RV replacement for throttle cable

FEATURE: A recreated throttle for a discontinued item which improved upon the original level of quality by using an armor cable push-pull control

Industry: Manufacturing

APPLICATION: Replacement push-pull controls for sheet metal machinery

FEATURE: Metric end fittings push-pull control

Industry: Farming

APPLICATION: Push-pull control for cattle farming equipment

FEATURE: Light modifications of the push-pull control assembly to meet exacting specifications