



## Construction Industry Applications

Heavy-duty Joyce/Dayton Jacks and actuators are used in the construction industry to reliably lift massive loads and withstand tough environmental conditions. Inherently self-locking, machine screw jacks are ideal for raising houses and bridges and they are indispensable when large concrete forms need to be adjusted and positioned.

Joyce/Dayton provides complete mechanical systems including motors, gear boxes, shafting and control systems enabling the customer to purchase all jack related products from one source. Our experienced Application Engineers offer practical solutions to enhance the performance of Joyce jacks in your construction equipment applications.

## Joyce/Dayton a Trusted Leader

Here is why it's easy to do business with Joyce:

- Joyce has been providing innovative solutions since 1873
- Highest quality products backed by exceptional warranty
- Durable products meet construction industry demands
- Full line of Machine Screw Jacks and Electric Cylinders
- Products customized to meet tough outdoor conditions.
- Free Online Design Software
- Commitment to total customer satisfaction
- Outstanding on-time delivery record

## Common Construction Applications

- Lift and position concrete pipe
- Adjust and position movable concrete forms
- Fixturing for concrete forms
- Portable lift to raise houses or bridges

## Solution Design Specifications

- Motorized Jacks and Electric Cylinders
- Joyce Outdoor Paint Process provides excellent protection in extreme environments
- Stainless steel jacks and components

## Complete Lifting Systems

Joyce/Dayton provides complete lifting systems customized to your environment and unique industry specifications.

## To find your solution:

- Contact an experienced Application Engineer [sales@joycedayton.com](mailto:sales@joycedayton.com) or (800) 9-523-5204
- Download JAX® Online, our free browser-based software at [joycedayton.com](http://joycedayton.com)

