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#### eNews

# Thomson H-Track Electro-Hydraulic Actuators Help Farmers Optimize Seed Depth With Wireless Control

Designers for heavy duty motion control applications have traditionally specified hydraulic cylinders for their high speed, heavy load handling and resilience. However, recent advancements that embed hydraulic technology within electric linear actuators have been delivering the benefits of hydraulics without the common drawbacks.



A prime example of this conversion was covered in a recent *Hydraulics&Pneumatics Magazine* article, which details Graham Electric Planter's electro-hydraulic actuator solution for optimizing seed depth control for multi-row agricultural planters. The Thomson H-Track actuator was at the core of Graham's development, delivering the required durability and communications capabilities.

#### **READ THE FULL ARTICLE**

LEARN MORE ABOUT H-TRACK

## Screw Jacks - The Powerful Linear Component You Never Knew You Needed Watch our webinar recording and learn all about them

Do you have a linear motion application that requires heavy, yet precise, lifting, lowering, tipping or moving? Chances are you haven't considered screw jacks as part of your design solution. These reliable, powerful and versatile components, which are designed around a trapezoidal or ball screw drive, have been delivering solutions to highaccuracy, heavy-load and high-speed applications for many years.

Watch our webinar recording and learn how the great adaptability of screw jacks can help them become your secret weapon for heavy-duty linear motion.



WATCH THE WEBINAR RECORDING

# Discover Your Next Ball Screw Solution In Only Minutes

### Keep your linear motion design projects on track

When you need the right type of ball screw or nut for your machine designs, you can't afford the time to conduct an extensive search. To address this problem, Thomson recently introduced its enhanced online selector tool for ball screws, nuts and assemblies, which greatly simplifies the search and selection process to help you quickly identify the right part for the job.



USE OUR TOOL TO NARROW YOUR BALL SCREW SEARCH DOWNLOAD THE SCREW CATALOG [PDF] Share via Social Media

