



Help prevent downtime with a lubrication management program

Proper lubrication of your linear bearings and guides not only ensures efficient operation but prevents machine downtime and saves you in maintenance costs.

In a recent *Machine Design* article, Thomson Product Line Manager Charles Isaac detailed tips to help avoid four common lubrication mistakes:

- Using the wrong lubricants
- Neglecting maintenance
- Violating lubrication protocols
- Inadequate training

Check out the full article for simple, cost-effective ways to start a lubrication management program.



[Read the Article >](#)

[Find Your Ideal Linear Bearing >](#)

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Tech Tips Videos

Learn how to optimize your machines with ball screws

Within the extensive library of [Tech Tips videos](#) on our website, you will find many focused on ball screws. Without smooth, efficient operation of these linear motion components, you'll most likely encounter several performance and maintenance issues. View these videos to help ensure proper operation:

- [How to Load Ball Bearings into a Metric Series Ball Nut](#)
- [How to Load Ball Bearings into an Inch Series Ball Nut](#)
- [How to Transfer a Ball Nut to a Ball Screw](#)
- [Identifying Your Ball Screw Assembly](#)



+ applications/tools/products

New Case Study Video

Electrak® HD linear actuators keep Spika work platforms in sync

After unsuccessful attempts with manual screw jacks, hydraulics and other linear actuators, Montana-based Spika Design & Manufacturing found the ideal solution for its work platforms in Thomson Electrak HD electric linear actuators.

With customers increasingly demanding greater height variations on heavier loads, the Electrak HD's synchronization option has helped maintain a constant speed of actuation even in the presence of alternative loads on the actuators.

This feature has provided Spika customers in aerospace, manufacturing and other industries with improved performance, functionality and safety.



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