



NEWSLETTER - MARCH 2019

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New Lincoln Drum Plug Wrench

Developed as a cost-effective solution for end-users in the field, the Lincoln-branded drum plug wrench is quick, safe and simple to use. Constructed of non-sparking cast aluminum, the wrench is compatible with standard metal and plastic bung caps and 3/4-inch vent plugs found on 16-gallon (60 l) and 55-gallon (208 l) drums. It features a comfortable, textured grip for ease of use and is designed for long service life.



Lincoln drum plug wrench advantages:

- Simple to use
- Saves time and effort when loosening and tightening plugs and caps
- Practical, cost-effective solution
- Non-sparking, non-corrosive aluminium construction
- Fits most steel and plastic caps, including 3/4-inch vent plugs
- Comfortable, textured grip for ease of use
- Designed for long service life



Complimentary passes to National Heavy Equipment Show 2019

NATIONAL HEAVY EQUIPMENT SHOW

Be sure to visit FLO Components at NHES 2019 on March 28-29 in Booth #3849. We will be featuring the new FLO Small Machine Luber, QuickFit™ Onboard Oil Change Systems, Lincoln brand Automatic Greasing Systems for heavy equipment, SKF MonoFlex brand of Fluid Grease Automatic Lube Systems for trucks and Service Garage Bulk Fluid Handling & Inventory Control Systems with several different working demos and system experts on hand to answer your questions.

We would like to offer you free passes to the show. Use [this link](#) to take you to the registration form, pre-register for free, courtesy of FLO Components Ltd. and save \$20.00 per ticket. Your FLO Components VIP Code is "NHES1053".

While at the FLO Components Booth, enter our Giveaway Contest for your chance to win a Lincoln 1844 PowerLuber Grease Gun (approximate value CDN \$615). The winner will be selected by a random draw from among all eligible entries on March 29 in the FLO Booth at approximately 2:01 p.m. EST. For more details on the prize and the contest, visit FLO's [NHES 2019 Lincoln 1844 Grease Gun Giveaway Contest Website](#).

The National Heavy Equipment Show, Canada's largest heavy equipment show is back for its 21st edition, at Mississauga's International Centre – with cutting-edge products, big machine displays, and demos. To find out more about NHES visit their website: nhes.ca.

Lincoln Lube System Small Grease Reservoir Filling Filter

Most contamination of grease in Automatic Lubrication Systems happens prior to or during the fill process. The Lincoln small grease reservoir filling filter was developed to minimize contaminants entering the Lubrication System during the fill process of smaller sized reservoirs, ensuring the system starts the lubrication process with clean grease.



The filling filter is installed as an inline component in the reservoir's supply line. It can be mounted away from the reservoir for easier

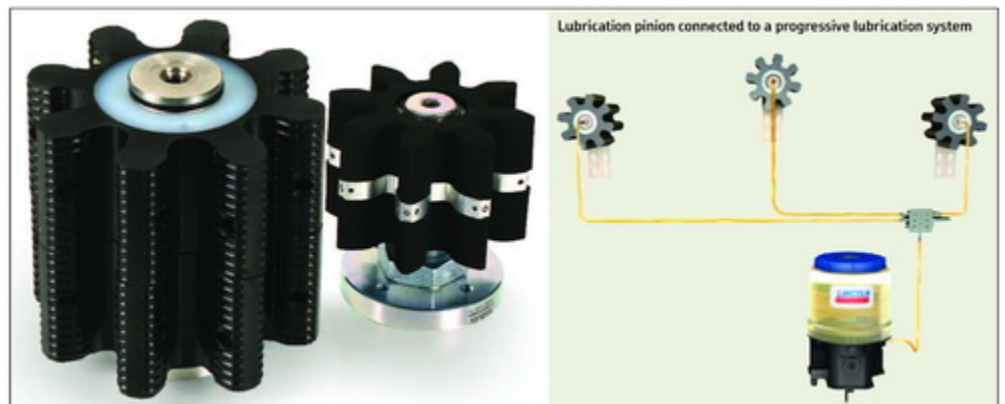
access. As grease enters through the inlet, it goes through the filter and then exits into a hose connected to the grease reservoir's fill port. As the filter element becomes clogged, the unit's clogged indicator pin starts to retract, signaling filter cleaning is required. If the clogged filter is not cleaned, grease will vent safely to a catch container.

Small grease reservoir filling filter advantages:

- Greatly reduces contaminants from entering the lubrication system and potentially damaging system components or machine bearings
- Lowers maintenance costs due to repairs resulting from contamination
- Positive indication when filter element becomes clogged
- Vents safely to a catch container when the filter is clogged
- Simple to install
- Quick and easy-to-clean filter element
- Can be used with any progressive or single-line system that uses a smaller-sized reservoir

SKF Lubrication Pinions for Open Gear Wheels and Gear Racks

SKF LP2 and LPC lubrication pinions provide contact lubrication of pinion gears on open gear wheels and gear racks. A lubrication pinion also lubricates the tooth flanks of open gears, such as large slewing bearings or pitch bearings. The rolling motion of this device continuously applies 100% lubricant film coverage to the tooth flank, thus reducing wear and simultaneously providing corrosion protection to the gear drive.



These pinions can be connected to an Automatic Lubrication System to provide the tooth flanks with the appropriate amount of lubricant. The lubrication pinions do not require pressurized air. Therefore, no spray mist contaminates the environment. In addition, NLGI grade 2 grease can be applied. When compared to manual lubrication, use of these pinions provides better quality lubrication, and reduces labor and the risk of accidents.

SKF offers a complete range of variable components, from a standardized series made of polyurethane (LP2) to a customized single item made of metal (LPC). The LP2 is manufactured from a sturdy, wear-resistant, polyurethane material. These pinions are available in seven different module sizes with various widths and inlet fittings and in various corrosion classes. The LP2 features a modular system that consists of segments with and without lubricant outlets with a maximum of four segments used per pinion. The different segment widths enable use on module widths from 80 to 240 mm. **Watch [this video](#) to see the lubrication pinions in action.**

About *FLO Components Ltd.*



For over thirty years, leading manufacturing companies in a wide range of industries have depended upon FLO Components' turnkey lubrication "Solutions" to reduce unscheduled downtime and improve productivity. In addition to customized systems, equipment & lubricants, FLO Components' "Solutions" include system design, scheduled on-site maintenance plans, personnel training lubrication audits, in-house and on-site

service and on-site installation.

For more information on FLO's systems or any of our Lincoln or other brand products offerings, please contact our Customer Service Department TOLL free at (800)668-5458, locally at (905)671-2355 or visit our web site at www.flocomponents.com.

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