

# LUBER FINER<sup>®</sup>

**BUILT TO DO MORE™**

**Heavy-Duty Lube Filters**



Off-Road



Agriculture



Construction



Fleet



Marine

Light Truck, Automotive, Medium, Heavy-Duty,  
Extended Life and High-Efficiency Filters



# LUBER FINER<sup>®</sup> Heavy-Duty Lu

## The Driving Force in Heavy-Duty Filtration

Luber-finer, a division of Champion Laboratories, Inc. is a global manufacturer of heavy-duty filtration products. Luber-finer provides premium filtration solutions for fleets operating vehicles on-highway as well as off-road applications such as heavy construction, mining, agriculture, the oil and gas industry and marine.

Luber-finer combines groundbreaking research and development with award-winning lean manufacturing, marketing and customer support for all your filtration needs. Luber-finer has been a trusted name in filters since 1936, providing high-efficiency performance in the most demanding work environments. From heavy-duty trucks and buses, off-highway vehicles and light commercial vehicles, Luber-finer's entire product line of filters is designed to keep your vehicles and equipment running cleaner, longer.

Whatever filter you choose from our range of oil, air, fuel, hydraulic or coolant filters you can always count on Luber-finer for high quality and performance. The products are manufactured on the same manufacturing processes as our OE filters and therefore are guaranteed to meet OE performance.

***Luber-finer, Built To Do More!***



## Built To Do More.

**OEM quality Luber-finer Filters:  
Available in Full-Flow, By-Pass,  
High-Efficiency and Extended  
Life Options!**

### ***For The Life of Your Engines***

Scheduling regular oil and filter changes is the best insurance you can have today to protect your engine. Luber-finer has engineered a filter designed to meet all your needs, specifically in "severe service" conditions.

### **"Severe service" conditions are defined as:**

- Frequent idle time, such as stop-and-go driving in heavy traffic.
- Extensive highway driving in hot weather.
- Heavy towing and weight load.
- Driving on dusty dirt and gravel roads.
- Operation in sub-zero climates or cold start-ups.
- Driving on steep hills and mountains.

Luber-finer Lube filters are re-engineered with specifically formulated media to provide maximum protection from engine wear and equipment breakdown.

All Luber-finer Lube filters are designed and tested using the latest SAE and OE testing measurements. Our filters meet or exceed OE requirements for service life, efficiency and contaminant removal.

### **The "Real-Time" Advantages**

More and more owners and operators are telling us that they are seeing "real-time" extended life and mileage by using Luber-finer filters. And we're making it easier than ever to switch your entire filter line over to trusted Luber-finer brand filters by carrying a full line of high performance and easy-to-install filters.

So make the switch today and you'll begin to see the following benefits for your operations:

- Extended Engine Life.
- Reduced Engine Wear.
- Reduced Downtime.
- Reduced Operating Costs.

**NOTE:** When using Luber-finer IMPERIAL XL filters, we strongly recommend the use of Luber-finer's oil analysis, LOSK1, as well as consulting your engine manufacturer's maximum extended oil and filter change intervals. For extended drain intervals, use LOSK3 Oil Analysis. Approach extended time between oil changes and filter replacement with caution.





# Lube Filters



## Luber-finer Heavy-Duty Lube Filters Feature:

- **Heavy-Duty Seamless Steel Shell** provides unequalled burst and pulse-fatigue strength
- **Extra-Strength Spiral Core** resists high pressure surges
- **Higher Efficiency Filtering Media** for extra dirt-holding capacity
- **Durable Vibration Resistant Gasket** provides positive seal
- **Unique Imperial XI Feature**

## Imperial XL Lube Filter (Extended Life)

Premium quality, heavy-duty lube filters provide exceptional filtration for both on-highway and off-highway applications exposed to high amounts of dust.

With extended drain intervals, Imperial XL design features increase capacity and improve performance during low temperature startups and full-load operations.



## Top Heavy-Duty Lube Filter System Tips/Facts

### Extended Drain Intervals

Oil service intervals are pre-determined by engine manufacturers (OEMs) and are designed to provide maximum engine protection under a wide variety of conditions. While a majority of equipment owners follow these guidelines, there is a growing trend to extend oil service intervals beyond the OEM recommendations.

- Oil filters remove contaminants from the oil before they generate wear on engine component surfaces. The fact is, the filter alone will not extend the life of engine oil. The filter has one function, and that is to filter contaminants from the oil.
- Equipment operating extremes of heat, cold, idle time, airborne contaminants, and engine load adversely affect engine oil.
- Engine lubricating oil performs critical functions necessary to maintain engine performance and maximize useful service life.

If you think your equipment is a candidate for an Extended Oil Drain Interval (EODI) program, do some research. Check with your filter, engine, and oil manufacturer for guidance. Always dispose of used engine oil and filters properly.

### Luber-finer Fact

**Avoid substituting an incorrect model or part number!**

Models may look identical but differ by a fraction of an inch – a difference that makes a positive firm seal impossible. Search and compare any part number on [www.luberfiner.com](http://www.luberfiner.com), call our hotline or search on-the-go with our exclusive smart phone apps.

**Luber-finer is Built To Do More.**



## High-Efficiency and Extended Life

### Imperial HE (High-Efficiency) Lube Filters

A high-efficiency, high-capacity filter that provides exceptional filtration for high-dust, on and off-road operations.

### Imperial XL (Extended Life) Lube Filters

Perfect filter performance for extended drain interval programs, the XL Filter features increased capacity to keep your vehicles on the road longer without sacrificing contaminant removal efficiency. The filter protects vital engine parts during low temperature start-ups and full-load operations.

For your extended service level program, we recommend using Luber-finer oil analysis kits.



Luber-finer offers a complete line of products to maintain and protect your equipment investment.

### Find Your Filter With Luber-Finder

Get quick access to Luber-finer filters and cross-reference information on competitive and Original Equipment Manufacturers' products with Luber-finder.

Load the Luber-finder CD-ROM in your Windows-based computer and search the latest information. There's an application section for automotive, light truck, heavy-duty truck and off-highway equipment.

For more information, or to get your quarterly updates of the Luber-finder CD-ROM, contact the Luber-finer sales department at 1-800-851-3641. You can also access Luber-finder basic at [www.luberfiner.com](http://www.luberfiner.com) on the Internet.

### WARRANTY

Luber-finer filters are guaranteed to be free from defects in material and workmanship. In the event of an engine or equipment failure directly caused by a proven defective Luber-finer filter, which was properly installed and changed following the engine or equipment manufacturer's recommended service intervals, Luber-finer will restore the engine or equipment to a condition equivalent to that existing just before the failure. Claims for engine or equipment repairs provided under this warranty must be submitted within 30 days after discovery of damage. Luber-finer Technical Services Department reserves the right to examine the engine or equipment and filter to determine the amount of damage and whether it was caused by a defective Luber-finer filter. This warranty gives you specific legal rights. You may have other rights which vary from state to state. Engine and equipment manufacturer's warranties remain in effect when Luber-finer filters are used.

**LUBER-FINER**<sup>®</sup>  
BUILT TO DO MORE™

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LF11 HD Lube Filter Brochure



Luber-finer - U.S.A.  
800-882-0890  
[www.luberfiner.com](http://www.luberfiner.com)

