

LUBER FINER®

BUILT TO DO MORE™

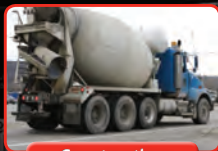
Heavy-Duty Imperial XL Filters



Off-Road



Agriculture



Construction



Fleet



Marine

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

LUBER FINER[®] Heavy-Duty Im

The Driving Force in Heavy-Duty Filtration

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

Luber-finer combines innovative research and development with award-winning lean manufacturing, marketing and reliable customer support to meet all your filtration needs. Delivering more than 75 years of experience and filtration excellence, Luber-finer provides high-efficiency performance in the most demanding work environments. Luber-finer's entire product line of filters is designed to keep your vehicles and equipment running cleaner, longer.

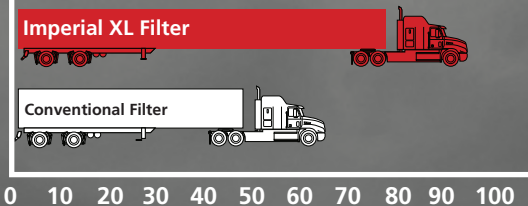
Whatever filter you choose from our range of oil, air, fuel, hydraulic, cabin air or coolant filters you can always count on Luber-finer for high quality, performance and value that will keep your business running efficiently. Luber-finer products are guaranteed to meet OE-quality-or-better standards.

Luber-finer, Built To Do More!

Reliable Heavy-Duty Filtration Expertise

The IMPERIAL XL features the Luber-finer LH 60 filter media that keeps oil flowing smoothly across the media while delivering extremely high filter efficiency over a longer time period. The IMPERIAL XL is from the world leader in innovation and quality filter products, Luber-finer.

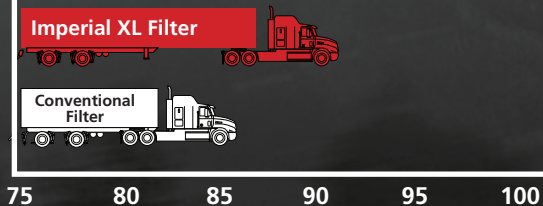
CONTAMINANT HOLDING CAPACITY IN GRAMS



CAPACITY

Luber-finer IMPERIAL XL filters have 1½ times the filtering capacity of the leading cellulose filters.

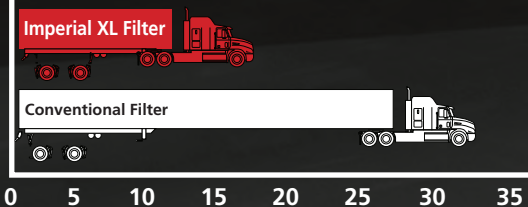
PARTICLE REMOVAL EFFICIENCY %



EFFICIENCY

Higher efficiency means fewer contaminants passing through the filter media, resulting in longer life for sensitive components when compared to conventional filters.

AVERAGE COLD STARTS



COLD STARTS

Luber-finer IMPERIAL XL filters protect engine parts by permitting oil to flow freely during cold engine starts.

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. Visit www.luber-finer.com for more details.



Imperial XL Filters



Luber-finer Heavy-Duty IMPERIAL XL Filters Feature:

- **STEEL COIL SPRING**
The coil spring maintains its shape and positive load pressure on the base plate seal, ensuring that no unfiltered oil bypasses the LH 60 Media.
- **HEAVY-DUTY METAL SHELL**
The shell provides unequaled burst and pulse-fatigue strength. The filter shell is constructed from an environmentally-friendly coated metal.
- **LH 60 SYNTHETIC MEDIA**
The LH 60 Synthetic Media delivers high performance, up to 90% efficiency. The enhanced particle removal capacity of the LH 60 Media removes the very smallest particles. The LH 60 Media withstands higher operating temperatures than cellulose media. These LH 60 features lead to extended life and longer service intervals.
- **UNIQUE IMPERIAL XL FEATURE**
The convenient filter label location allows you to record date and mileage information.
- **SPIRAL CENTER TUBE**
The center tube with corrugated ribs adds strength to resist pressure surges. Perforated holes in center tube permit maximum flow.
- **HEAVY-DUTY METAL END CAPS**
The end cap is filled with plastisol compound, which provides a positive seal of the filter media to the end cap.
- **HEAVY-DUTY THREADED BASE PLATE**
The plate is joined to the can with a rolled leak-proof lock seam.
- **HIGH-STRENGTH GASKET**
The Nitrile gasket provides a positive seal for extended life.

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, call our hotline or search on-the-go with our exclusive smartphone apps.

Luber-finer is Built To Do More.



Backed by reliable and intimate customer service, Luber-finer offers a complete line of products to maintain and protect your equipment investment.

Get quick access to Luber-finer filters and cross-reference information on competitive and Original Equipment Manufacturers' products with our Online Parts Lookup:

<http://www.luber-finer.com>

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.

A Proud Distributor of Luber-finer Products.

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Luber-finer - U.S.A.

Hotline: 800-882-0890 • www.luber-finer.com

