

LUCAS OIL®

WHY HYBRID ENGINES NEED SPECIAL CARE



UNDERSTANDING HYBRID ENGINES

Hybrid vehicles use both electric motors and internal combustion engines (ICE) to improve fuel efficiency and reduce emissions. The way hybrids work puts unique stress on the engine.



LUCAS OIL TREATMENT
WITH HYBRIDSHIELD™ TECHNOLOGY

LUCAS FUEL TREATMENT
WITH HYBRIDSHIELD™ TECHNOLOGY

THE STOP/START CHALLENGE

Frequent Restarts: Hybrid engines constantly turn on and off in traffic or at stoplights.

Increased Wear: These frequent cycles lead to added engine wear—especially on start-up.

Less Frequent Oil Changes: Because hybrids rely more on electric power, drivers go longer between oil changes, but contaminants still build up in the engine.

WHY IT MATTERS

Without proper protection, these challenges can lead to:

- Premature engine wear
- Sludge buildup
- Decreased performance over time

HOW LUCAS HYBRID ADDITIVES HELP



Protect Against Wear:

Adds a layer of protection during engine start-up.



Enhance Lubrication:

Keeps oil working longer, even during extended drain intervals.



Boost Efficiency:

Helps maintain top performance and fuel economy.

Think of it as an “insurance policy” for your hybrid engine.

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