

# 2011 duramax diesel engine lml lgh chevrolet

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Understanding the Differences Between LGH and LML Duramax Engines\*\*

The Duramax engine is a powerful and reliable diesel engine used in various GM pickup trucks. Among the different generations of Duramax engines, the LGH and LML stand out with notable distinctions.

### What is the Difference Between an LGH and LML?

The LGH and LML are both 6.6L V8 Duramax engines, but they differ in several key aspects:

- **Emissions:** The LML is equipped with a more advanced emissions system to meet stricter environmental regulations.
- **Turbocharger:** The LML has a larger and more efficient variable geometry turbocharger, providing improved torque and horsepower.
- **Fuel System:** The LML features a high-pressure common-rail fuel injection system, enhancing fuel efficiency and power output.
- **Intercooler:** The LML's intercooler is larger and more efficient, reducing intake air temperatures for improved performance.

### Is the LGH Duramax a Good Engine?

The LGH Duramax is a reliable and durable engine, but it is considered less powerful and efficient than the LML. It is found in earlier model years of GM pickup trucks.

### Is the 6.6 Duramax LML a Good Engine?

The 6.6 Duramax LML is a top-rated diesel engine known for its impressive performance, reliability, and fuel economy. It is highly regarded in the automotive industry for its power and towing capabilities.

### **What Engine is in the 2011 Duramax?**

The 2011 Duramax truck is equipped with the 6.6L V8 LML engine.

### **How do I Know if I Have the LML or the LGH Duramax?**

To determine the engine in your vehicle:

- Check the engine code on the VIN plate. LGH engines have an "E" code, while LML engines have an "F" code.
- Look for the "Duramax" badge on the engine cover. The LML will have a red "Duramax" badge, while the LGH has a black badge.
- Visit a GM dealership for a professional inspection and identification.

### **How Many LML Duramax Were Made?**

Approximately 1.3 million LML Duramax engines were produced between 2011 and 2016.

### **Which Duramax to Avoid?**

The LGH Duramax is generally considered less desirable than the LML due to its lower power and efficiency. It may also be prone to certain reliability issues in high-mileage applications.

### **Which is Stronger, Cummins or Duramax?**

Both Cummins and Duramax engines are highly capable and powerful diesel engines. However, the Duramax is often praised for its smoother operation, better fuel economy, and superior emissions control.

### **What is the Life Expectancy of a LML Duramax?**

A well-maintained LML Duramax can have a lifespan of over 500,000 miles with proper care and maintenance.

### **What is LML Dead Pedal?**

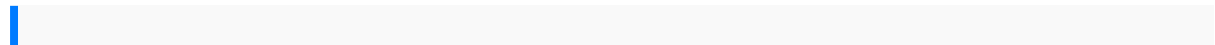
The LML dead pedal is a safety feature that disables the throttle when the brake is applied, preventing unintended acceleration.

### **How Much HP Can a LML Handle?**

The stock LML Duramax can handle up to 500 horsepower with appropriate modifications to the turbocharger, fuel system, and transmission.

### **SysML vs. LML**

SysML is a graphical language used for system modeling, while LML is a programming language used for computational logic. They serve distinct purposes and are not directly comparable.



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