



Long Block Warranty Information



If at any point during the installation you or your installer experience any problems or think there is an issue of any sort, STOP, and give us a call immediately. We are here for you and want to make sure your install completes as simply as possible. If there seems to be any problem with the engine, it will be better to get answers before anything becomes worse, even if it's just for your peace of mind.

Congratulations and thank you for your decision to purchase a long block from LC Engineering! We appreciate your business and want to make sure you have the best experience possible with your new engine.

Your new long block was assembled by our engine builder by hand with pride. These engines are assembled using OE, OEM or LC Engineering manufactured parts to factory or better specifications with tested and proven parts. Each engine will undergo multiple stages of cleaning and testing throughout it's assembly process. We do all this with the goal of getting you up and running as smoothly as possible.

Since the condition of your vehicle and it's parts external to the block are out of our control we expect you or your installer will have inspected and ensured that all external systems from the block are in good working order and tuned appropriately. Be sure that the air/fuel delivery, electrical systems, cooling system, exhaust, accessories and drivetrain are fully functional before installing/running your new engine.

When does the warranty begin and how long does it last?

Your warranty begins the day your shipment is reported to arrive and will last 1 year (12 months) with unlimited miles, regardless of the date of install.

What does the warranty cover?

This warranty covers issues related to manufacturing or material defects of the purchased product only.

What is not covered under the warranty?

All external parts bolted to your long block.

Shipping charges.

Labor charges.

Engine break-in?

Your shipment will include engine break-in instructions.

Long blocks are put through a Dyno shakedown and initial cam break-in.

Do I need to register my warranty?

We do not require warranty registration since our system tracks the purchase. If for any reason someone other than the owner of the vehicle is purchasing the engine (for example, if purchased as a gift or a repair shop is purchasing it on your behalf), let us know immediately so we can make the notes in our system. This warranty is not transferrable if you sell your vehicle.

What about maintenance?

While this engine is all new and awesome, it still needs you to look after it. It is your responsibility to make sure all scheduled maintenance is performed and approved fluids are used. **NO SYNTHETIC** engine oil for the first 3000 miles (see install instructions for oil recommendations). Use only Toyota red or Evans waterless coolant. Failure to properly perform scheduled maintenance may invalidate your warranty coverage.

What will void or invalidate your warranty?

1. Any engine used for racing, competition or related purposes.
2. Problems caused by any external parts bolted to your block.
3. Damage as a result of overheating, lack of lubrication, fuel wash (rich), fuel starvation (lean), improper fluids or contamination.
4. Damage resulting from “ping” (knock, pre-ignition, detonating), or improper timing.
5. Problems caused by the drivetrain, bad or incorrect motor mounts or vehicle modifications.
6. Damage caused by electrolysis.
7. Issues that have resulted from a lack of routine maintenance, “tune-ups” or tuning/adjustments.
8. Damage as a result of any accident or misuse.
9. Any addition of forced induction kits as well as Nitrous Oxide.