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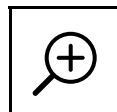
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Home / Connect & Cruise Powertrain Systems / LS3 E-ROD Manual Connect & Cruise Powertrain System



LS3 E-ROD Manual Connect & Cruise Powertrain Sysem

Chevrolet Performance

CPSLS3ERODT56

Your Price: \$15,569.42

Suggested Retail: ~~\$18,442.33~~

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PRODUCT DETAILS

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The LS3 6.2L is the 430-hp standard engine in the Chevrolet Corvette and is a fantastic combination of high technology and uncompromising performance. Our LS3 crate engine comes complete, from the Corvette-specific oil pan to the ignition system. It also includes the EFI intake manifold assembly with injectors and throttle body, exhaust manifolds, water pump, balancer, 58X reluctor wheel, and 14-inch automatic-transmission flexplate.

Inside, the LS3 is filled with components designed for high performance and longevity. The aluminum block is filled with a sturdy reciprocating assembly that combines with L92-type rectangular-port heads to deliver a 10.7:1 compression ratio. A high-lift, hydraulic roller camshaft delivers a whopping 0.551-inch of lift on the 2.16-inch intake valves and 0.522-inch lift on the 1.59-inch exhaust valves, enhancing the LS3's tremendous airflow and broad torque curve.

The Corvette oil pan doesn't suit all installation applications. Use a vehicle-specific oil pan for original LS-powered vehicles or Chevrolet Performance's Muscle Car Oil Pan Kit (P/N 19212593) for older versions.

Connect & Cruise System Components:

Part Number: Connect & Cruise CPSLS3ERODT56

Engine: 19421057

Transmission Installation Kit: 19301625

Transmission: 19352208

Engine Specifications

- LS3 6.2L (376 cu in)
- 430 hp @ 5900 rpm
- 424 lb.-ft. @ 4600 rpm
- 10.7:1 compression ratio

Transmission Specifications Manual

- T56 Super Magnum six-speed manual
- Slip-yoke design, 40-tooth reluctor ring
- 2.66 first gear ratio, 0.63 overdrive ratio
- 33.6 inches long (approx.)



This is a Chevrolet Performance product.

*All E-ROD systems include complete emissions equipment, including catalytic converters and a fuel tank evaporative emissions canister, along with an engine control module calibrated for a balance of performance and efficiency.



California Proposition 65 Warning

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