



## CUMMINS®: ISB 02 HP COMMON RAIL INJECTED DIESEL ENGINE

### Engine Overview

The ISB02 Cummins is used in many applications including step vans, uniform and commercial delivery vehicles. DSG has recently added this product offering for CPL 8136 model years 2002-2006.

DSG utilizes torque plating methods for boring and honing to ensure block straightness, which reduces break-in time and crankcase pressure. In addition, DSG uses OEM or equivalent pistons, rings, bearings, valves and gaskets, making sure that this engine will stand the test of time.

### To Place An Order

Before calling to request price and availability, please gather the following information:

- The original engine serial number
- The original engine CPL number

The CPL and serial numbers are located on the valve cover. The serial number is also stamped on the cylinder block above the oil cooler assembly.

### Dynamometer Testing

All of DSG's Complete Drop-In engines are 100% dyno tested prior to shipment. Computer controls ensure that each engine dyno test is conducted under standard, repeatable settings. Every engine is run through a warm up cycle; three separate cruise segments simulating light, medium and heavy throttle conditions; maximum torque and horsepower tests; both high and low idle tests; and a black light leak detection test with dyed oil, coolant and fuel.



### Long Block Supreme Includes

- Block
- Rods
- Crank gear
- Piston assemblies
- Head
- Flywheel housing & seal
- Oil filter assembly
- Water pump
- Valve train (lifters, pushrods & rocker arms)
- Crankshaft
- Oil pump
- Cam gear
- Camshaft
- Front gear cover
- Oil cooler
- Gasket set

### Complete Drop-In Includes

all parts on the Long Block Supreme plus

- Lift pump
- Low & high pressure lines
- Fuel filter \*
- Turbocharger
- Intake cover & connection
- Oil pan
- Gear cover & seal
- Injection pump
- Injectors
- Damper pulley
- Thermostat
- Exhaust manifold
- Oil pickup tube
- Sensors & switches

\*shipped loose

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1-800-667-6879 - [www.dieselservices.com](http://www.dieselservices.com) - [www.rebuiltdiesels.com](http://www.rebuiltdiesels.com) - [sales@dieselservices.com](mailto:sales@dieselservices.com)



The parties agree that the implied warranties that are set out in the Sale of Goods Act, are excluded and shall not apply to goods sold or services supplied. The parties also agree that only the warranty expressly provided by DSG Canada or Saskatoon Diesel Services Ltd. shall apply to the goods sold or services provided. The purchaser or his agent by entering into this transaction acknowledges that he/she has read this agreement and warranty disclaimers herein and also acknowledges that this agreement comprised the entire agreement between the parties and that there are no antecedent or extrinsic representation or collateral agreements that terms are strictly net 30 days. Warranty is set out in the terms and conditions of sale above. Warranty is limited to the original purchaser. 1-800-667-6879. If you encounter any trouble call this number. Failure to do so will null and void all warranties.