

Remanufactured

PRODUCT BULLETIN

GM Duramax Diesel Engine 6.6L V8

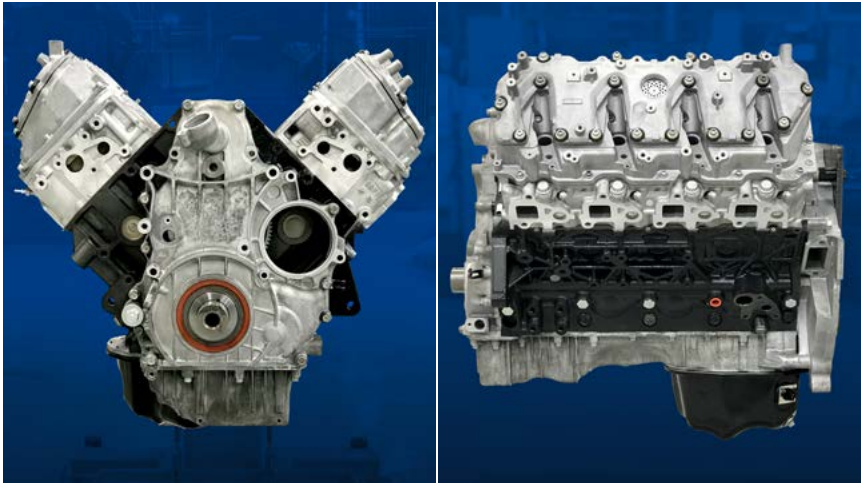
Chevrolet/GMC 2500/3500/4500 Truck & Van



GM Duramax Diesel Engine 6.6L V8

Chevrolet/GMC 2500/3500/4500 Truck & Van

Part Number	Model Year(s)	Engine Model	VIN Code (8th digit)
W300-GMDMX8L	2011-16	LML, LGH	L,8
W300-DMX66LMM	2007-10	LMM	6



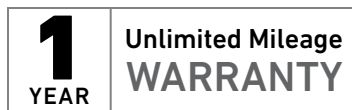
ATC LONG BLOCK INCLUDES:

- Block
- Crank
- Connecting Rods
- Cylinder Heads
- Camshaft
- Front Cover
- Oil Pan
- Oil Pump
- Piston/Rings
- Rear Cover
- Timing Gears
- Valve Covers
- Valve Train/Lifters

SECURE SHIPPING PACKAGING:

Engine wrapped in VCI bag, secured onto custom wooden pallet/base, and enclosed with double wall corrugated cover.

Packaging designed to be reused for core return.



ATC REMANUFACTURING PROCESS HIGHLIGHTS:

- **PISTON BORES**
precision CNC bored, honed, and then gauged for diameter and surface finish
- **BLOCKS**
decked/re-machined on head mating surfaces to re-establish flatness and surface finish
- **BLOCKS AND CRANKSHAFTS**
magnetic particle tested for cracks
- **MAIN BORES**
in blocks are lined honed to restore diameter and surface finish
- **HEADS**
decked/re-machined on block, intake manifold, and exhaust manifold mating surfaces to re-establish flatness and surface finish
- **VALVE GUIDES AND SEATS**
precision CNC machined and then gauged
- **CRANKSHAFTS**
bearing journals are precision ground, polished, and checked for diameter and surface finish
- **CAMSHAFTS**
lobes and bearing journals are polished and checked for size and surface finish
- **CONNECTING RODS**
gauged for bend and twist
- **WATER JACKET**
pressure tested to ensure no leaks
- **ASSEMBLED WITH NEW**
oil pumps, pistons, rings, bearings, bushings, seals, gaskets, head bolts, and freeze plugs
- **END-OF-LINE TESTED**
verify cylinder compressions, oil pressure, noise, and torque-to-turn

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