



Duramax 6.6L

Diesel Engines

Give Our Diesel Group
a Call for Pricing & Availability
on a JASPER Remanufactured
Duramax Diesel Engine
Ext. 97165

Scan Our QR Code



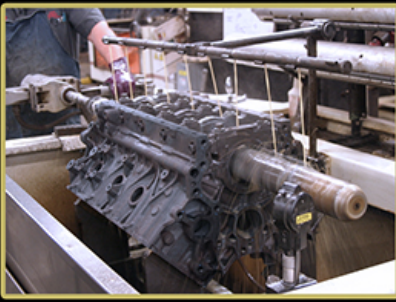
Scan this QR Code
to view JASPER's
Diesel Engine Video
and upcoming videos
related to our Duramax
diesel engines.



**A JASPER® Remanufactured Duramax Engine is
Your Best Option for Replacement! Here's Why...**

- Duramax blocks are 100% align honed to meet, or exceed, original specifications including the size, shape and alignment of the saddles to prevent crank damage.
- Crankshafts are 100% magnafluxed to inspect for cracks.
- Crankshafts are polished (not machined) to an Ra finish of 10 or less maintaining OE nitride hardness to ensure a longer life and prevent broken cranks.
- Upgraded, heavy duty crankshafts are available.

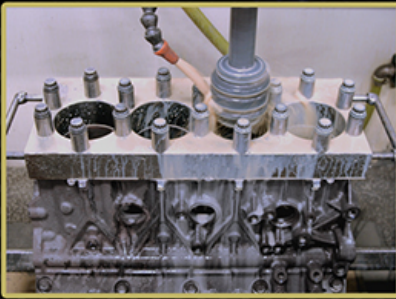
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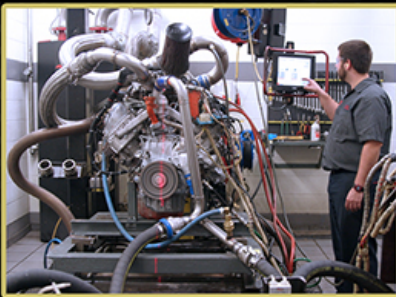
JASPER 100% align hones Duramax blocks to prevent broken cranks.



JASPER's Duramax engines include 100% installation of nitrided valves, an upgraded steel bell housing coolant block-off plate & o-ring and, on '04 & later Running Completes, a turbo VGT solenoid & position sensor.



For the best possible cylinder wall geometry, JASPER torque-plate hones all Duramax 6.6L blocks to ensure the bore is consistent from top to bottom for improved ring sealing.



JASPER remanufactured Duramax Running Complete diesel engines are fully dyno tested on state-of-the-art equipment and subjected to a wide variety of tests, including blacklight leak testing.

- JASPER's Duramax Running Complete format includes a 100% Bosch Certified Fuel System (pump and injectors) for the highest quality and best runability.
- Duramax blocks are torque-plate honed to provide cylinder wall geometry that matches the cylinder head, as in final assembly, for improved ring sealing.
- Block and head surface finishes are machined to a 50 - 150 Rz finish to prevent blown head gaskets.
- 100% installation of nitrided valve train for improved heat resistance to reduce valve guide wear.
- 100% installation of an upgraded JASPER-manufactured, machined steel bell housing block-off plate and fluoroelastomer polymer O-ring to prevent leaks.
- 100% installation of a cooler petcock valve to provide easy drainage of coolant at recommended service intervals.
- Final engine assembly includes an air pressure test to ensure the block and all mating surfaces are leak free.
- Duramax Running Complete format engines, '04 and later, include the turbo with VGT solenoid and VGT position sensor.
- Duramax Running Complete format engines are thoroughly dynamometer tested under load with other assessments for your assurance of reliability, including:
 - Testing for proper horsepower, boost & oil pressure
 - Checking for trouble codes
 - Opacity testing (snap & full load)
 - Checking for leaks 4X during dynamometer testing, including blacklight leak testing
- Duramax Complete format engines are spin-tested for proper oil pressure, each cylinder undergoes compression testing and each engine is blacklight leak tested.

Nationwide Transferable Warranty

Full warranty disclosure available at www.jasperengines.com or upon request.
Specifications subject to change without notice.

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