PRODUCT BULLETIN



Deutz® Tier 3 & 4 Diesel Engines



Sample image, engines ship painted black

OIL COOLED ENGINES INCLUDES:

- · Rebuilt Cylinder Head
- · New or Turned Crankshaft
- · New Bearings and Bushings
- New Pistons, Piston Rings
- New Fuel Injectors or Injector Nozzles
- New Fuel Injection Pumps
- New Turbocharger (if applicable)
- Dynamometer Run-In for All Engines

DOES NOT INCLUDE:

- Flywheel
- Flywheel Housing, Intake/Exhaust Manifold (included ONLY with Turbocharged Models)
- Electrical (e.g., starter, sensors, wiring harness, shutdown or Actuator), Alternator (Alternators located in Blower Assemble SHOULD be left ON the Engine)
- · Mounting feet and brackets
- Air Cleaner
- Oil Cooler on Externally Cooled Engines, Oil Cooler must be flushed and tested or replaced prior to re-installation of Engine
- No External Hydraulic Drive Assemble Included

AVAILABLE MODELS:

F 2 L/M 2011 D 2011 L2/i F 3L/M 2011 D 2011 L3/i F 4 L/M 2011 D 2011 L4/i/W BF 3 L/M 2011 TD 2011 L4/i/W BF 4 L/M 2011 TCD 2011 L4/i/W

APPLICATIONS

The DEUTZ Tier 3 & 4 engines are an oil-cooled inline diesel engine with turbocharging, charge air cooling and cooled external exhaust gas re-circulation. Engine Rebuilders offers Deutz remanufactured engines for several types of compact equipment. These engines serve as newer, state-of-the-art engines. The unique exhaust aftertreatment system regenerates without downtime.

ABOUT ENGINE REBUILDERS DEUTZ ENGINES

- Engines & Components assembled in the USA.
- Every engine is completely disassembled, cleaned and detailed.
- Rebuild includes; new or rebuilt cylinder head, crankcase, crankshaft and camshaft. New bearings, piston assemblies, fuel system, fuel pump, oil pump and water pump (when applicable).

ENGINE REBUILDERS DYNO TEST

All of Engine Rebuilders 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 series of cycles including warm up cycle, various throttle conditions and maximum torque and horsepower tests.

A RECORD OF RELIABILITY

We've been supplying new muscle to used compact equipment for over 40 years, the longest track record you'll find. Veteran machinists, some that have been here since our start, have drawn up detailed procedures for rebuilding each make of engine - so every engine you order meets the same quality standards. Every engine is remanufactured to meet or beat OEM specifications. A remanufactured engine from Engine Rebuilders is much more than just repaired.

WARRANTY COVERAGE

Off-Road Complete Drop-In configurations: 1yr/2,000 hours.

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