PRODUCT BULLETIN



International® DT-530 Diesel Engine





LONG BLOCK SUPREME INCLUDES:

- Block
- Rods
- Oil cooler
- Valve cover
- Water pump (no pulley)
- Piston/sleeve assemblies
- Timing gears
- Front cover & seal
- Gasket set
- Thermostat housing
- Damper & pulley assembly

- Crankshaft
- Oil pan
- · Oil pump
- · Pickup tube
- Valve train
- Camshaft
- Head
- Oil filter
- Thermostat
- Water filter
- Front engine mount

COMPLETE DROP-IN ENGINE INCLUDES:

ALL PARTS ON THE LONG BLOCK SUPREME PLUS

- Air crossover tube*
- Turbocharger
- · Intake manifold
- Exhaust manifolds
- · Camshaft position sensor
- · Dipstick guide (lower portion)
- Complete fuel system (injectors, (HEUI injectors on electronic version), high & low pressure
- *WHERE REQUIRED

APPLICATIONS

Reviva can supply the DT-530 International engines on a BOC (build owner's core) basis for many applications.

ABOUT THE REVIVA DT-530

- · All Reviva engines are assembled in the USA.
- Reviva replaces 100% of pistons, rings, bearings, bushings, gaskets and seals.
- All heads get new valves and are vacuum tested to ensure the quality of the valve job. All heads are pressure tested and upgraded to the latest style valve seal.
- Reviva grinds 100% of camshaft lobes.
- All connecting rods are de-magnetized.
- OEM components are used in injection pumps.
- Core plugs are 100% stainless steel to avoid corrosion.
- Blocks, heads and crankshafts are 100% magnaflux tested to avoid cracked components.
- Blocks are resurfaced and have counterbores re-machined to ensure proper sleeve protrusion and head gasket sealing.
- Connecting rods have new bushings installed and both large and small end are re-machined to OEM specifications.
- Crankshaft is checked for size, reground, if necessary and polished to OEM specifications.

REVIVA'S DYNO TEST

All of Reviva'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 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.

WARRANTY COVERAGE

On-Road Complete Drop-In configurations: 2yr/unlimited mileage.* Long Block configurations: 1 year/unlimited mileage. Transit Bus Applications: 1 yr/unlimited miles on all configurations.

Some restrictions apply; see limited warranty details or call for more information.

2nd year long block coverage only.

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ISSUE: DT530-A



4M390-B

Navistar DT466E - 530E Series Engine Core Evaluation

SECTION I: CUSTOMER INFORMATION	
User/Installer	Date
Dealer/Distributor Contact	Phone #()
Engine Part Number	Serial Number
SECTION II: NON TYPE FOR TYPE OR JUNKYARD CORE DEDUCTION	
If returning a core of a type different than the engine purchased (ie: different displacement or horsepower or disassembled core that cannot be remanufactured will be up to a full core deposit.	rating), junkyard
SECTION III: CORE DEDUCTIONS (What to send back? Send back what we sent you)	
2)	nd coolant must be drained (including oil cooler), Filters must not be removed. This list is generic any specific questions regarding core deductions. eturn the core in the same configuration as you
SECTION IV: NET CORE CREDIT	
CORE DEPOSIT (Complete and Assembled) DEDUCTIONS - (Sum of Section II, III and IV)	m = CORE
SECTION V: AUTHORIZATION	
Dealer/Distributor Signature	Date
Inspector Signature	Date
Inspector Phone #(