

Cummins®: 6C/8.3L Diesel Engine

ENGINE OVERVIEW

The Cummins 6C/8.3L is used in many on-highway (linehaul & vocational) and off-highway industrial applications.

ON-ROAD APPLICATIONS:

Ford Truck	Peterbilt
Kenworth	Volvo
Bluebird Bus	Thomas Built Bus
Freightliner Truck	

INDUSTRIAL APPLICATIONS:

Construction	Agricultural
Stationary	Mining
Forestry	

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

Application, year and horsepower and RPM rating of the engine being replaced

The CPL and serial numbers are located on the injection pump side of the engine on the front gear cover.



6C Complete Drop In

Warranty Coverage

On-Road Complete Drop-In configurations: 2yr/unlimited mileage.

2nd year long block coverage only.

Off-Road Complete Drop-In configurations: 1yr/2,000 hours. Some restrictions apply; see limited warranty details or call for more information.

LONG BLOCK SUPREME INCLUDES:

Block	Crankshaft
Rods	Oil pump
Crank gear	Cam gear
Piston assemblies	Camshaft
Head	Front gear housing
Rear cover & seal	Oil cooler
Oil filter assembly	Valve cover
Water pump	Gear cover & seal
Oil pan	Pick-up tube
Crankcase breather	Thermostat
Thermostat housing	Filters (oil & water)
Water outlet	Lifting brackets
Gasket set	
Valve train (lifters, pushrods & rocker arms)	

NPD uses OEM or equivalent pistons, rings, bearings, valves and gaskets, making sure that this engine will stand the test of time.

DROP IN INCLUDES:

All parts on Long Block Supreme plus:

Complete Fuel System	Turbocharger
Exhaust Manifold	Intake Cover
Vibration Dampener Assembly	
Oil, Water, & Fuel Filters	

DYNAMOMETER TESTING

All of NPD'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.

888-301-1521 www.NPDDiesel.com