

# IPD Products for Caterpillar® C10 & 3176C ENGINES

IPDSteel™ Pistons & Components
In-Frame Overhaul Kits
Piston & Liner Assemblies
Cylinder Head Replacement Sets
Gaskets Sets

# IPD C10 & 3176C PRODUCT LINE

IPD provides cost effective quality without risk to engine life or performance. Listed below are a few product highlights of the IPD C9 series product line.

#### IPDSteel™ Pistons

**IPD**Steel<sup>™</sup> articulated two piece piston crowns for C9 engines are manufactured with a Patented heat treated steel casting for high strength, durability, heat and wear resistance, and dimensionally stability under conditions of high heat and pressure. The finished design provides excellent overall thermal transfer between the piston crown and cooling system of the engine for exceptional performance.

#### Main and Rod Bearings

IPD main and rod bearings feature a bi-metal design with a copper/lead alloy and steel for strength, durability, and performance. This design provides excellent load carrying capacity and resistance to cavitation erosion.

#### Piston Pin

IPD piston pins are manufactured from a hardened chromium, molybdenum, and nickel alloy steel to produce excellent tensile strength and wear resistance.

#### Cylinder Liners

IPD cylinder liners are induction hardened for improved wear resistance and strength.

#### Gaskets and Gasket Kits

IPD uses premium materials designed for heavy duty industrial engine applications.



### IPD brand quality products distributed by:

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