

HHP New Releases: May 2017

Cummins ISX In-Frame Kits

Featuring the New Carbon Scraper Design

- Decrease Oil Consumption
- **Increase Oil Filter Flow**
- **Decrease DPF Regeneration**

Here's How it Works:

Engine Kits include the APR (Anti-Polishing Ring) Liner, which feature a removable, integrated carbon scraper ring at the top of the cylinder liner (See Illustration 2). This liner prevents carbon from contacting the cylinder walls during operation, increasing overall efficiency.



Illustration 3: Engine Kit HHP Items: P254284, P254285, P254286

Engine Kits Include:

- Cylinder Liner Kits
- 1-piece Low Ring Pack Pistons
- **Premium Piston Rings**
- **Upper Gasket Set**
- **Connecting Rod Bearings**
- Main Bearings



Illustration 1: Cylinder Kit Contents: Cylinder Liner, Carbon Scraper Ring, Liner Seal, Liner Shim



Illustration 2: Carbon Scraper Ring

Cummins ISX/QSX Exhaust Hardware Kits

Includes cap screws and spacers for mounting the exhaust manifold, & hightemp, non-magnetic turbocharger mountings and studs.



P254719

Caterpillar C15/3406E Reman Fuel Injectors

Includes New Trim Code for increased efficiency, 100% surface lapping of critical components, & new installation o-rings.



HHP Items: P016881R. P016844R, P253280R, P062237R, P016876R,

Oversized Injector Sleeves & Bottom O-Ring Seal

Salvage Cylinder Heads out of spec in the injection tube bore, saving the cost of a full replacement. For Caterpillar 3406E, C15, C16, & C18.

HHP Items: P005360. P254720

(844) 215-3406 www.HighwayandHeavyParts.com