

## ReNEWed<sup>®</sup> HEUI Injectors Precise Fuel Control

INTERNATIONAL<sup>®</sup> DT466, 530, T444E AND POWER STROKE 7.3L REMANUFACTURED HEUI INJECTORS

ReNEWed<sup>®</sup> HEUI injectors deliver superior reliability over other remanufactured injectors.

### OEM COMPONENTS THE COMPETITORS DON'T HAVE

- New electronic solenoids where indicated by magnetic induction testing
- 100% new OEM internal O-rings replaced
- All injector case nuts inspected to ensure proper tension and seal
- 100% OEM spec tungsten-coated plunger
- Injector tip is microscopically inspected and replaced with new OEM injector tip if not up to OEM spec
- Check out ReNEWed<sup>®</sup> injector features on the back to see why these highlighted differences beat the competition

### WE'VE GOT IT COVERED

- ReNEWed<sup>®</sup> HEUI injectors carry a one-year, unlimited mile warranty
- Nearly 900 International dealer locations provide nationwide support



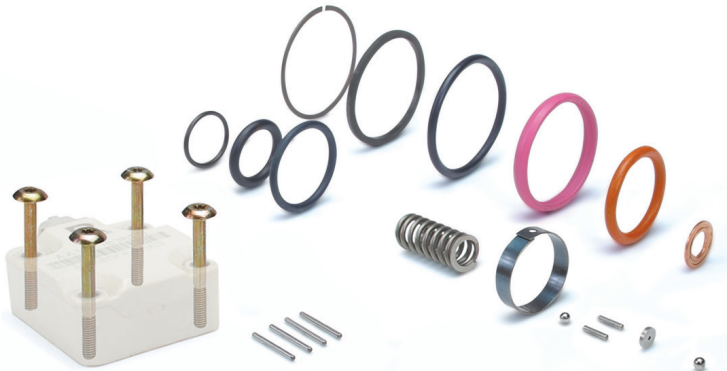
### REBUILT VS. ReNEWed<sup>®</sup>

Don't confuse the two! Rebuilt engines and components are usually done in a local shop and standards vary widely. Rebuilders do not have access to engineering prints or improvements and can only replace obviously worn or broken parts. Others are cleaned and simply reused. Diagnosing issues can be tricky. Not addressing the cause of failures leads to failure again and again.

## ReNEWed® HEUI Injectors for Precise Fuel Control

INTERNATIONAL® DT466, 530, T444E AND POWER STROKE 7.3L REMANUFACTURED HEUI INJECTORS

### ReNEWed® Injectors (new parts)



### COMPETITORS' Typical Injectors (new parts)



#### ELECTRONIC SOLENOID

Magnetic induction tested, same as new. All solenoids out of specification are replaced with new. Solenoid housing is cleaned, cover inspected and uniquely identified.

**Competition:** *Solenoid can only be functionally tested as part of injector assembly. No ability to test magnetic induction.*

#### OE INTERNAL O-RINGS

All internal O-rings are replaced with the OE part to ensure proper sealing without sacrificing "long life."

**Competition:** *Replaces two of the three internal O-rings, but not with the OE part.*

#### PLUNGER AND BARREL

Each injector is updated to the latest design with the addition of new, OE tungsten-coated plungers. This restores the original OE measurements to ensure proper fuel pressure multiplication, as well as resistance to poor lubricity fuels and water invasion.

**Competition:** *Cleans and reinstalls original plunger and barrel or uses non-genuine, non-coated plunger and barrel.*

#### OE CASE NUT

Cleaned and inspected case nuts installed; ensures proper sealing of the high-pressure passageways. Special torque-turn equipment is used to apply proper tension to all sealing surfaces.

**Competition:** *Reuses existing case nut, which can stretch and cause improper sealing.*

#### NOZZLE

Each injector tip is microscopically inspected for tip erosion. All tips not within OE specifications are replaced with new OE parts.

**Competition:** *Only cleans and reinstalls existing tip.*

#### ReNEWed® OE TESTING

Every injector is subjected to new injector testing procedures:

- High pressure leak test (upper and lower seats)
- Valve opening pressure
- Fuel flow check
- Injection timing

**Competition:** *Not tested to OE specifications.*



**ReNEWed®** MONEY IN YOUR POCKET. RELIABILITY IN YOUR VEHICLE.

For more information, contact your International dealer or call 1.800.44.TRUCK or visit [www.navistarpartsandservice.com](http://www.navistarpartsandservice.com).

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