

## Update to Internal O-Ring Kits for Navistar DT466E and I530E Injectors

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*This bulletin supercedes **DIPACO** Product Information Bulletin FI-116.*

**DIPACO** has available an internal o-ring kit, part number **DPS0530**, for Navistar DT466E and I530E HEUI injectors with a 17.5mm diameter intensifier piston. The **DPS0530** includes two different intensifier o-rings. The size of o-ring to use is determined by the o-ring groove diameter machined in the piston and valve body. Also available is o-ring kit **DPS0530-25**, which contains enough o-rings to rebuild 25 injectors at a significant savings.

We have also added a Teflon coating to the outside of the intensifier piston o-rings and the nozzle retaining nut o-ring to improve ease of installation of the intensifier piston and the nozzle retaining nut and reduce the risk of o-ring damage.

Following is a description of the **DPS0530** components with the current o-ring color. The **DPS0530-25** kit contains 25 pieces of each component.

Intensifier piston o-ring (Green)	1 each
Intensifier piston o-ring (Red)	1 each
Poppet valve adapter o-ring (Black)	1 each
Nozzle retaining nut o-ring (Dark Blue)	1 each

**Finally, remember that after you have installed all of the o-rings on the injector you must wait at least 10 minutes before assembling or installing the injector. This allows the o-rings to recover back to their correct diameter. Failure to do so will result in sealing failures.**