

Injector Internal O-Ring Kits for Navistar DT466E and I530E Engines

DIPACO now has available an internal o-ring kit, part number **DPS0530**, for Navistar HEUI injectors with a 17.5mm diameter intensifier piston. 17.5mm intensifier pistons are used in body codes BD, BF, BG, BI and BJ. Specific injector part numbers can be found in **DIPACO** Product Information Bulletin FI-115. 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.

Following is a description of the **DPS0530** components:

Intensifier piston o-ring (Black)	1 each
<i>Replaces OEM green o-ring</i>	
Intensifier piston o-ring (Brown)	1 each
<i>Replaces OEM brown or red o-ring</i>	
Poppet valve adapter o-ring (Black)	1 each
Nozzle retaining nut o-ring (Black)	1 each

After the o-rings have been installed you must wait at least 10 minutes before assembling the injector. This allows the o-rings to recover back to their correct diameter. Failure to do so will result in sealing failures.