

APTB 02/12

SUBJECT: DT466 Internal Injector Harness Compatibility

June 15, 2012

The 1994–1999 model year DT466E and I530E engines used an internal injector harness assembly that featured a metal tray supporting the wiring harness with integral metal spill deflectors.



AP63464 Integral One Piece Design

Beginning with the 2000 model year DT466, DT530 and HT530 engines; the harness was changed to a design utilizing individual plastic spill deflectors that clips onto each injector solenoid. The original one piece metal tray was no longer used and the individual spill deflectors now supported the harness. These plastic spill deflectors are prone to damage when removed from the injector solenoid during servicing.



(Discontinued) Individual Plastic Spill Deflectors

In late 2009, the harness with individual plastic spill deflectors was discontinued and superseded back to the original one piece harness featuring the metal tray with integral spill deflectors. Alliant Power offers **AP63464** Internal Injector Harness which is the latest design and recommended for use on all the above mentioned engines from 1994–2003.