



7.3L Ford Power Stroke & International T444E / DT466E / I530E / DT466 / DT530 / HT530 Injector Application Guide

| Year | Application | International P/N* | Ford P/N | Alliant Power Part Number (Chamber Gasket) |
|---|--|---|--|---|
| 7.3L Ford Power Stroke / International T444E | | | | |
| 1994 - 1998 | Ford F-Series (49 states) | 1816187C3 ⁴ 1818259C2 1821752C1 1821836C3 ² 1822800C95 ³ 1822801C91 ¹ | F81Z9E527DRM F4TZ9VE527AARM F7TZ9E527ARM | AP63800AA (Copper) |
| 1994 - 1996 | Ford F-Series (California) | | | |
| 1994 - 1996 | Ford E-Series (All) | | | |
| 1994 - 1996 | International T444E ESN 0000500 to 460194 | | | |
| 1999 | Ford F-Series (49 states) Vehicle Built Before 12/7/98 | 1822803C1 ⁴ 1823561C1 1824582C94 ³ 1824583C97 ¹ 1825125C1 ² 1825126C1 | F81Z9E527BRM F7TZ9E527BRM F61Z9VE527BRM | AP63801AB⁵ (Copper) |
| 1997 - 1999 | Ford F-Series (California) Vehicle Built Before 12/7/98 | | | |
| 1997 - 1998 | Ford E-Series | | | |
| 1997 - 1999 | International T444E ESN 460195 to 843989 | | | |
| 1994 - 1996 | International T444E (High Output) 210HP (HT) — 230HP | 1724474C2 1822890C1 ⁴ 1824472C1 ² 1824473C2 1824455C94 ³ 1824456C96 ¹ | N/A | AP63802AC (Copper) |
| 1999 - 2003 | Ford F-Series & E-Series Vehicle Built After 12/7/98 | 1823751C91 1823751RX91 1831487C92 ¹ 1831488C1 1831489C1 ² 1831550C1 ⁴ 1831551C1 ³ | F81Z9E527CRM 5C3Z9VE527BRM | AP63803AD⁵ (Copper) |
| 1999 - 2003 | International T444E ESN 843990 & 5999999 (Note: Recommend use of one AE 1999-2003, became standard production in 2002, see footnote 6.) | | | |
| 1999 - 2003 | Ford F-Series ESN 661496 through 896812 | 1833639C1 1833640C1 1833644C1 1833645C1 1833646C92 1833647C91 | F81Z9E527EARM XC3Z9E527AARM F61Z9VE527ERM 5C3Z9VE527ARM | AP63804AE⁶ (Copper) |
| | Ford E-Series ESN 661974 through 896812 | | | |
| 2002 - 2003 | International T444E ESN 1313828 & 5999999 | | | |
| International DT466E / I530E | | | | |
| 1995-1997 | International DT466E 230HP (HT) — 250HP (HT) ESN 0933834 to 1084867 | 181934C1 1819834C1 ⁴ 1823736C94 ^{3,8} 1824917C2 ² 1824928C94 ¹ 2593588C91 | N/A | AP63805BA (Copper) |
| | Perkins 1300 Series EDi | | | |
| 1995 - 1997 | International DT466E 175HP — 190HP ESN 0933834 to 1028710 | 1824739C1 ⁴ 1824742C91 ³ 1824918C2 ² 1824929C94 ¹ 2593589C91 | N/A | AP63806BB (Copper) |
| 1995 - 1997 | International DT466E 195HP — 230HP ESN 0933834 to 1028710 | 1824740C1 ⁴ 1824743C91 ³ 1824919C2 ² 1824930C94 ¹ 2593590C91 | N/A | AP63807BC (Copper) |
| 1995 - 1997 | International I530E 250HP — 300HP (HT) ESN 0933834 to 1084028 | 1824741C2 ⁴ 1824744C94 ³ 1824920C2 ² 1824931C94 ^{1,8} 2593591C91 | N/A | AP63808BD (Copper) |
| | Perkins 1300 Series EDi | | | |

* Note: International base part numbers are represented by the first seven digits and letter "C". Numeric values following the "C" represent engineering revision levels. They do not impact the base product identification.



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|--|--|---|----------|---|
| 1997 - 1999 | International DT466E 175HP — 230HP ESN 1028711 to 1194038 | 1824839C94 1829336C1 1829837C2 ² 1829838C94 ³ 1829839C93 ¹ 1829926C2 ⁴ 2593592C91 | N/A | AP63809BE (Copper) |
| 1998 - 1999 | International I530E 250HP — 300HP (HT) Engine S/N 1084029 to 1134350 | 1830145C91 ^{3,11} 1830146C92 ^{1,8} | N/A | AP63810BF (Copper) |
| | Perkins 1300 Series EDi | 1830146C93 ^{1,10,11} | | |
| | AGCO 9675 | 1830146C94 ¹⁰ | | |
| | Detroit Diesel 8.7L Series 40E | 1830147C2 ⁴ 1830148C2 ² 2593593C91 | | |
| 1997 - 1999 | International DT466E 230HP (HT) - 250HP (HT) ESN 1084868 to 1125227 | 1830155C91 ³ 1830156C91 ¹ 1830157C1 ⁴ 1830158C1 1830570C91 1830573C2 ² 2593596C91 | N/A | BG ⁷ Use AP63812BJ |
| 1999 - 2003 | International DT466E / DT466 175HP — 250HP (HT) ESN 1125228 to 1999999 | 1830559C91 1830560C2 ⁴ 1830561C92 ⁴ 1830562C2 ² 1830740C92 ³ 1830741C92 ¹ 1830741C92P ⁸ 2593594C91 2593595C91 | N/A | AP63811BI ESN 1125228 to 1194038 (Copper) ESN 1194039 to 1999999 (Stainless Steel) |
| | Perkins 1300 Series EDi | | | |
| 1999 | International I530E 230HP (HT) — 300HP (HT) ESN 1133755 to 1194038 | 1830094C92 1830570C92 ^{3,8} 1830571C2 ⁴ 1830572C92 ¹ 1830572C93 ^{1,10} 1830573C2 ^{2,10} 2593596C91 | N/A | AP63812BJ (Copper) |
| | Perkins 1300 Series EDi | | | |
| | Detroit Diesel 8.7L Series 40E | | | |
| International DT466 / DT530 / HT530 | | | | |
| 2000 - 2003 | International DT530 / HT530 250HP — 340HP (HT) ESN 1194039 to 1999999 | 1830691C1 ² 1830692C91 ¹ 1830693C1 ^{3,10} 1830694C91 ⁴ 1830694C92P ⁸ 1830694C93 ¹⁰ 2593597C91 | N/A | AP63813BN (Stainless Steel) |
| | Perkins 1300 Series EDi | | | |
| | 8.7L Detroit Diesel Series 40E | | | |
| 2000 & Up | International DT466 Transit | 1836250C1 ^{2,9} 1836251C91 ¹ 1836252C91 ³ 1836253C1 ⁴ | N/A | AP63814BP (Stainless Steel) |
| | 7.6L Detroit Diesel Series 40E | | | |

¹ReNEWed Assembly P/N - includes seals - only part number available to International dealers

²ReNEWed Injector P/N

³Production Assembly P/N - includes seals

⁴Production Injector P/N

⁵Prime (Split Shot) Injector

⁶Long Lead Injector (stamped 'LL' or blue harness connector). Per Ford Bulletins 00-10-1, 00-22-1 and 01-14-6 (used in number 8 cylinder as fix as failed only, to eliminate "cackle"). Used as standard equipment, No. 8 cylinder in International T444E beginning MY 2002.

⁷Discontinued - use BJ to service BG

⁸Used on Perkins 1300 Series EDi

⁹Used on Detroit Diesel 7.6L Series 40E

¹⁰Used on Detroit Diesel 8.7L Series 40E

¹¹Used on AGCO 9675

All manufacturer names, model and part numbers used for reference purposes only.

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6.0L / 4.5L Ford Power Stroke & International VT 365 / VT 275 / MaxxForce 5 Injector Application Guide

| Year | Application | International P/N* | Ford P/N | Alliant Power P/N |
|--|---|--|---|-------------------|
| 6.0L / 4.5L Ford Power Stroke | | | | |
| 2003–2004 ^a | 6.0L Power Stroke F-250 — F-550, Excursion ESN 0 to 137,745 (Huntsville, AL) ESN 6,000,000 to 6,155,636 (Indianapolis, IN) | 1843089C91 1843481C94 1843481C95 | 3C3Z9E527EARM 3C3Z9E527EARM 3C3Z9E527AE | AP60900 |
| | 6.0L Power Stroke F-650/F-750 ESN prior to 112,360 (Huntsville, AL) | 1845879C91 1878282C91 | 3C3Z9E527ABRM 3C3Z9E527ECRM | |
| 2004 ^b –2007 | 6.0L Power Stroke F-250 — F-550, Excursion | 1844751C2 | 4C3Z9E527AA 4C3Z9E527BRM | AP60901 |
| 2005–2007 | 6.0L Power Stroke F-650/F-750 | 1845150C92 1846692C92 | | |
| 2004–2009 | 6.0L Power Stroke E-Series | 1878285C91 1879998C91 | | |
| 2006–2009 | 4.5L Power Stroke L45, L55 | 1877748C1 | | |
| International VT365 / VT275 / MaxxForce 5 | | | | |
| 2002½–2003 | International VT365 4100 – 230 HP 4200 – 175HP, 200HP, 215HP and 230HP 3200 Bus Chassis – 175HP, 200HP and 215HP 3300 Bus Chassis – 175HP | 1843089C91 1843481C94 1843481C95 1845879C91 1878282C91 | 3C3Z9E527EARM 3C3Z9E527EARM 3C3Z9E527AE 3C3Z9E527ABRM 3C3Z9E527ECRM | AP60900 |
| 2004–2006 | International VT365 4200 – 175HP, 200HP, 215HP & 230HP 3200 Bus Chassis – 175HP, 200HP and 215HP 3300 Bus Chassis – 175HP | 1844751C2 1845150C92 1846692C92 | 4C3Z9E527AA 4C3Z9E527BRM | AP60901 |
| 2006 | International VT275 CF500, CF600 | 1878285C91 1879998C91 | | |
| 2007-2009 | International MaxxForce 5 CF500, CF600 | 1877748C1 | | |

^a Engines built before 9/22/03

^b Engines built on or after 9/22/03

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