



## 7.3L Ford Power Stroke & International T444E / DT466E / I530E Injector Application Guide

5/8/2008

Year	Application	International P/N*		Ford P/N	Alliant Power P/N (Chamber Gasket)		
Ford Powerstroke / International T444E	1994 - 1998	Ford F-Series (49 states)		F81Z9E527DRM F4TZ9VE527AARM F7TZ9E527ARM	<b>AP63800AA</b> (Copper)		
	1994 - 1996	Ford F-Series (California)					
	1994 - 1996	Ford E-Series (All)					
	1994 - 1996	International T444E Up To Engine S/N 460194					
	1999	Ford F-Series (49 states) Vehicle Built Before 12/7/98		F81Z9E527BRM F7TZ9E527BRM F61Z9VE527BRM	<b>AP63801AB<sup>5</sup></b> (Copper)		
	1997 - 1999	Ford F-Series (California) Vehicle Built Before 12/7/98					
	1997 - 1998	Ford E-Series					
	1997 - 1999	International T444E Engine S/N 460195 to 843989					
	1994 - 1996	International T444E (High Output) 210HP (High Torque) & 230HP		1724474C2 1822890C1 <sup>4</sup> 1824472C1 <sup>2</sup>	1824473C2 1824455C94 <sup>3</sup> 1824456C96 <sup>1</sup>	N/A	<b>AP63802AC</b> (Copper)
	1999 - 2003	Ford F-Series & E-Series (All) Vehicle Built After 12/7/98		1823751C91 1823751RX91 1831487C92 <sup>1</sup> 1831488C1	1831489C1 <sup>2</sup> 1831550C1 <sup>4</sup> 1831551C1 <sup>3</sup>	F81Z9E527CRM 5C3Z9VE527BRM	<b>AP63803AD<sup>5</sup></b> (Copper)
1999 - 2003	International T444E Engine S/N 843990 & Up (Note: Recommend use of one AE 1999-2003, became standard production in 2002, see footnote 6.)						
1999 - 2003	Ford F-Series S/N 661496 through 896812		1833639C1 1833640C1 1833644C1	1833645C1 1833646C92 1833647C91	F81Z9E527EARM XC3Z9E527AARM F61Z9VE527ERM 5C3Z9VE527ARM	<b>AP63804AE<sup>6</sup></b> (Copper)	
	Ford E-Series S/N 661974 through 896812						
2002 - 2003	International T444E Engine S/N 1313828 & Up						
International DT466E / I530E	1995-1997	International DT466E 230HP (high torque) & 250HP — Up To Engine S/N 1084867		181934C1 1819834C1 <sup>4</sup> 1823736C94 <sup>3,8</sup>	1824917C2 <sup>2</sup> 1824928C94 <sup>1</sup> 2593588C91	N/A	<b>AP63805BA</b> (Copper)
		Perkins 1300 Series EDi					
	1995 - 1997	International DT466E 175HP & 190HP — Up To Engine S/N 1028710		1824739C1 <sup>4</sup> 1824742C91 <sup>3</sup> 1824918C2 <sup>2</sup>	1824929C94 <sup>1</sup> 2593589C91	N/A	<b>AP63806BB</b> (Copper)
1995 - 1997	International DT466E 195HP, 210HP & 230HP — Up To Engine S/N 1028710		1824740C1 <sup>4</sup> 1824743C91 <sup>3</sup> 1824919C2 <sup>2</sup>	1824930C94 <sup>1</sup> 2593590C91	N/A	<b>AP63807BC</b> (Copper)	

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Year	Application	International P/N*		Ford P/N	Alliant Power P/N (Chamber Gasket)
1995 - 1997	International I530E 250HP, 275HP & 300HP — Up to Engine S/N 1084028	1824741C2 <sup>4</sup>	1824931C94 <sup>1,8</sup>	N/A	<b>AP63808BD</b> (Copper)
	Perkins 1300 Series EDi	1824744C94 <sup>3</sup>	2593591C91		
1997 - 1999	International DT466E 175HP to 210HP & 230HP Engine S/N 1028711 to 1194038	1824839C94	1829839C93 <sup>1</sup>	N/A	<b>AP63809BE</b> (Copper)
		1829336C1	1829926C2 <sup>4</sup>		
1998 - 1999	International I530E 250HP to 320HP — Engine S/N 1084029 to 1134350	1830145C91 <sup>3,11</sup>	1830147C2 <sup>4</sup>	N/A	<b>AP63810BF</b> (Copper)
	Perkins 1300 Series EDi	1830146C92 <sup>1,8</sup>	1830148C2 <sup>2</sup>		
	AGCO 9675	1830146C93 <sup>1,10,11</sup>	2593593C91		
	Detroit Diesel 8.7L Series 40E	1830146C94 <sup>10</sup>			
1997 - 1999	International DT466E 250HP — Engine S/N 1084868 to 1125227	1830155C91 <sup>3</sup>	1830570C91	N/A	BG <sup>7</sup> Use <b>AP63812BJ</b>
		1830156C91 <sup>1</sup>	1830573C2 <sup>2</sup>		
1999 & Up	International DT466E 250HP — Engine S/N 1125228 & Up	1830157C1 <sup>4</sup>	2593596C91	N/A	<b>AP63811BI</b> To Engine S/N 1194038 (Copper) S/N 1194039 & Up (Stainless Steel)
	Perkins 1300 Series EDi	1830158C1			
1999	International DT466E 250HP — Engine S/N 1125228 & Up	1830559C91	1830741C92 <sup>1</sup>	N/A	<b>AP63811BI</b> To Engine S/N 1194038 (Copper) S/N 1194039 & Up (Stainless Steel)
	Perkins 1300 Series EDi	1830560C2 <sup>4</sup>	1830741C93P <sup>8</sup>		
	Detroit Diesel 8.7L Series 40E	1830561C92 <sup>4</sup>	2593594C91		
		1830562C2 <sup>2</sup>	2593595C91		
1999	International I530E 250HP to 320HP — Engine S/N 1134351 to 1194038	1830740C92 <sup>3</sup>		N/A	<b>AP63812BJ</b> (Copper)
	Perkins 1300 Series EDi	1830094C92	1830572C93 <sup>1,10</sup>		
	Detroit Diesel 8.7L Series 40E	1830570C92 <sup>3,8</sup>	1830573C2 <sup>2,10</sup>		
2000 & Up	International I530E Engine S/N 1194039 & Up	1830571C2 <sup>4</sup>	1830691C1	N/A	<b>AP63812BJ</b> (Copper)
	Perkins 1300 Series EDi	1830572C92 <sup>1</sup>	2593596C91		
	Detroit Diesel 8.7L Series 40E				
2000 & Up	International I530E Engine S/N 1194039 & Up	1830691C1 <sup>2</sup>	1830694C92P <sup>8</sup>	N/A	<b>AP63813BN</b> (Stainless Steel)
	Perkins 1300 Series EDi	1830692C91 <sup>1</sup>	1830694C93 <sup>10</sup>		
	Detroit Diesel 8.7L Series 40E	1830693C1 <sup>3,10</sup>	2593597C91		
2000 & Up	International DT466E Transit	1830694C91 <sup>4</sup>		N/A	<b>AP63814BP</b> (Stainless Steel)
	Detroit Diesel 7.6L Series 40E	1836250C1 <sup>2,9</sup>	1836252C91 <sup>3</sup>		
		1836251C91 <sup>1</sup>	1836253C1 <sup>4</sup>		

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

<sup>2</sup>ReNEWed Injector P/N

<sup>3</sup>Production Assembly P/N - includes seals

<sup>4</sup>Production Injector P/N

<sup>5</sup>Prime (Split Shot) Injector

<sup>6</sup>Long 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.

<sup>7</sup>Discontinued - use BJ to service BG

<sup>8</sup>Used on Perkins 1300 Series EDi

<sup>9</sup>Used on Detroit Diesel 7.6L Series 40E

<sup>10</sup>Used on Detroit Diesel 8.7L Series 40E

<sup>11</sup>Used on AGCO 9675

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## Ford Power Stroke 6.0L & 4.5L & International VT 365 & VT 275 Injector Application Guide

5/8/2008

		Model Year	Application	OEM P/N*	Ford P/N	Alliant Power P/N
Ford Power Stroke	6.0L DIT	2003–2004 <sup>a</sup>	F-250/F-550, Excursion Engine S/N 0 to 137,745 (Huntsville, AL) Engine S/N 6,000,000 to 6,155,636 (Indianapolis, IN)	1843089C91 1843481C94 1843481C95 1845879C91 1878282C91	3C3Z-9E527-EBRM 3C3Z-9E527-EARM 3C3Z-9E527-AE 3C3Z-9E527-ABRM	AP60900
			F-650/F-750 Engine S/N prior to 112,360 (Huntsville, AL)			
International	VT 365 6.0L	2002.5–2003	4100 – 230 HP 4200 – 175HP, 200HP, 215HP and 230HP 3200 Bus Chassis – 175HP, 200HP and 215HP 3300 Bus Chassis – 175HP			
Ford Power Stroke	6.0L DIT	2004 <sup>b</sup> –2007	F-250/F-550, Excursion	1844751C2 1845150C92 1846692C92 1878284C91	4C3Z-9E527-AA 4C3Z-9E527-BRM	AP60901
		2005–2007	F-650/F-750			
		2004–2008	E Series			
	4.5L DIT	2006–2007	LCF			
International	VT 365 6.0L	2004–2006	4100 – 230 HP 4200 – 175HP, 200HP, 215HP and 230HP 3200 Bus Chassis – 175HP, 200HP and 215HP 3300 Bus Chassis – 175HP			
	VT 275 4.5L	2006	CF500/CF600 – 200HP			

<sup>a</sup> Engines built before 9/22/03

<sup>b</sup> Engines built on or after 9/22/03

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