



## Bostech Common Rail High Pressure Pump Application Guide

### Common Rail CP3 Pump Applications

Model	Year	Engine	Bostech Part Number	OEM Number
<b>Duramax</b>				
6.6L Pickup, Topkick & Kodiak	2004 1/2-2005	6.6L LLY	HPP7308	97303762, 0 445 020 030
6.6L Pickup, Topkick & Kodiak	2006-2009	6.6L LBZ, LMM	HPP7332	97361351, 0 445 020 037
6.6L Pickup, Topkick & Kodiak	2001-2004	6.6L LB7	HPP7303	97720662, 97208073, 0 445 020 017
<b>Dodge Cummins</b>				
Ram	2007-2008	6.7L	HPP7334	8027067AA, R8027022AA, 68027022AA,
Ram	2003-2007	5.9L	HPP7304	50104877AA, R5143425AA, 7986437304
<b>Dodge Sprinter</b>				
Dodge Sprinter Van NCV3	2007-2008	3.0L OM642	HPP7327	6420700301, 68014060AA
Dodge Sprinter	2005-2006	2.7L OM647	HPP7323	6480700001, 5142257AA, 0 445 010 091
Dodge Sprinter T1N	2004	2.7L OM647	HPP7311	6480700101, 513289AA, 0 445 010 143
Freightliner T1N Sprinter Van	2001-2003	OM612	HPP7016	6120700101, 5136012AA

### Buyer's Guide

Part Number	Application/Comment	Part Number	Application/Comment
HPP7303	2001-2004 6.6L Pickup, Topkick & Kodiak with LB7 Engine	HPP7323	2005-2006 Dodge Sprinter with 2.7L OM647 Engine
HPP7304	2003-2007 Dodge Ram, Midrange with 5.9L Engine	HPP7327	2007-2008 Dodge Sprinter Van NCV3 with 3.0L OM642 Engine
HPP7308	2004 1/2-2005 6.6L Pickup, Topkick & Kodiak with LLY Engine	HPP7332	2006-2009 6.6L Pickup, Topkick & Kodiak with LBZ & LMM Engines
HPP7311	2004 Dodge Sprinter T1N with 2.7L OM647 Engine	HPP7334	2007-2008 Dodge Ram, Midrange with 6.7L Engine
HPP7016	2001-2003 Freightliner T1N Sprinter Van with OM612 Engine		

### Cross Reference

Mopar	Bostech
R5143425AA	HPP7304
8027067AA	HPP7334
R8027022AA	HPP7334
68027022AA	HPP7334
0 445 020 076	HPP7334
0 445 020 076	HPP7334

OEM	Bostech
97361351	HPP7332
0 445 020 037	HPP7332
97303762	HPP7308
0 445 020 030	HPP7308
6420700301	HPP7327
68014060AA	HPP7327
6480700001	HPP7323
5142257AA	HPP7323
0 445 010 091	HPP7323
6480700101	HPP7311
513289AA	HPP7311

OEM (Continued)	Bostech
0 445 010 143	HPP7311
6120700101	HPP7016
5136012AA	HPP7016

GM	Bostech
97720662	HPP7303
97208073	HPP7303
0 445 020 017	HPP7303

