



Miller Diesel, Inc. Since 1957

DIESEL FUEL INJECTION & TURBO SPECIALISTS

Common Rail Injectors

Manufacturer	Engine model	Application	Year range	Alliant Power® remanufactured injector	Authorized RX® remanufactured injector	Bosch® remanufactured injector	Bosch new injector	OEM cross reference	
Ford®	6.7L Power Stroke®		2011-2014	N/A	N/A	0 986 435 415	0 445 117 015*, 0 445 117 023	BC3Z9H529A, BC3Z9H529B	
			2015 & later	N/A	N/A	0 986 435 433	0 445 117 043	FC3Z9H529A, FC3Z9H529B	
Dodge®/ Mercedes-Benz®	2.7L Mercedes-Benz	Mercedes-Benz Sprinter®	2004-2006	N/A	0 986 435 109RX	0 986 435 109	0 445 110 162	5137297AA, 05137297AA, 6470700187	
		Dodge Sprinter							
Chevrolet®/ GMC®	6.6L Duramax®	L67	2001-2004½	N/A	0 986 435 502RX	0 986 435 502	0 445 120 008	97208074, 97720604, 97729095	
		LLY	2004½-2005	N/A	0 986 435 504RX	0 986 435 504	0 445 120 027	97303657, 97780144	
		L6Z	2006	N/A	0 986 435 521RX	0 986 435 521	0 445 120 042	97780358, 97361355, 97780474	
		LMM	2007-2010	N/A	0 986 435 520RX	0 986 435 520	0 445 120 082	97780360, 98002368, 19208742	
	6.6L Duramax Pick-up	LML	2011-2016	N/A	N/A	0 986 435 410	0 445 117 010	12620534, 19256590	
		L5P	2017 & later	AP54800	N/A	N/A	N/A	12698552, 12678992, 12696966	
	6.6L Duramax Van	LGH	2011-2016	N/A	N/A	0 986 435 409	0 445 117 008	19210900, 12620535	
	6.6L Duramax Trucks	L5D	2019 & later	AP54801	N/A	N/A	N/A	12696967, 12698553, 6040630C92	
Dodge/Ram Cummins®	ISB	5.9L Pick-up	2003-2004½¹	N/A	0 986 435 503RX	0 986 435 503	0 445 120 210*, 0 445 120 113*, 0 445 120 018*, 0 445 120 255	R8004082AC, R8004082AA, 68004082AA, 5263318, 5263318RX, 3947550, 4940589, 5263318, 3949619, 5254686	
		5.9L Mid-range/ cab and chassis	2003-2007						
		5.9L Pick-up	2004½-2007¹						
		6.7L Pick-up	2007-2012						
		6.7L Cab chassis	2007-2010²						
		6.7L Mid-range	2007-2009						
		6.7L Cab chassis	2013-2018						
		6.7L Mid-range	2010-2016						
		6.7L Cab and chassis	2010-2012³						
		6.7L Pick-up	2013-2018						
Cummins Mid-range & Off-highway	QSL9/ISL	8.9L	2004-2013	N/A	0 986 435 522RX	0 986 435 522	0 445 120 029*, 0 445 120 236, 0 445 120 125*	3965721, 3973060, 4939061, 84346812, 5263308, 6745-12-3100, 4940170, 6745-11-3102	
		ISL	8.3L	2003-2013	N/A	0 986 435 532RX	0 986 435 532	0 445 120 272, 0 445 120 112*	87581565, 5263305, 4940439, 3965720, 3973059
	Engine Serial Number Required	QSB	4.5L/6.7L	2007-2015	N/A	0 986 435 597RX	0 986 435 597	0 445 120 231, 0 445 120 059*	3976372, 4945969, 6754-11-3011, 5263262
				2006 & later	N/A	0 445 120 177RX	N/A	0 445 120 177	5254261
	ISL	8.9L	2010 & later	N/A	0 986 435 576RX	0 986 435 576	0 445 120 256	5263319	
		8.3L	2003-2013	N/A	0 986 435 555RX	0 986 435 555	0 445 120 237	5263310, 84347519, 4934411, 4944476	

*Obsolete Bosch new injector part numbers
 ¹2004 Ram engine serial number (ESN) required
 ²2010 Cab chassis without SCR
 ³2010 Cab chassis with SCR