

APTB 10/16 R1

SUBJECT: Isuzu® and GM® Applications with Isuzu 6HK1 Engine March 01, 2018



The Isuzu 6HK1 engine is used in Isuzu, GMC®, and Chevrolet® class 6, 7, and 8 cab-over chassis and conventional on-highway trucks. Alliant Power has compiled the following application data table as a guideline to assist in choosing the correct injector for your application.

The below table outlines specific vehicle models, engine year ranges, and corresponding injectors. Alliant Power recommends using the application information below as a guideline. Verifying the OEM part number found on the injector and using the below OEM part number cross reference is the most reliable method to determine the correct Alliant Power injector.

This chart may be used in conjunction with the [Isuzu CRI Core Identification](#) document for visual injector identification purposes.

For more information on Alliant Power's Isuzu Remanufactured Common Rail Injectors, see [NPA 10/16](#) and [NPA 11/16](#).

AP PART NUMBER	ENGINE YEAR RANGE	ENGINE DESCRIPTION	APPLICATION DATA – ISUZU	APPLICATION DATA – GM	OEM PART NUMBER
AP53800	03/1998–12/2002	7.8L 6HK1 (LG4)	FSR, FTR, FVR	T6500, T7500, T8500	8943922614, 8943921602, 94392261, 095000–0145, 095000–0190
	02/1999–12/2004	7.8L 6HK1 (82L)	FRR	WT5500	
AP53801	04/2003–12/2003	7.8L 6HK1 (LG4)	FSR, FTR, FVR, H Series	T6500, T7500, T8500, Kodiak, TopKick	8976012592, 97601259, 095000–0452
AP53802	04/2003–12/2003	7.8L 6HK1 (LG4)	FSR, FTR, FVR	T6500, T7500, T8500	8976024362, 97602436, 095000–0452, 095000–0104
AP53904	01/2004–02/2007	7.8L 6HK1 (LG4)	FTR, FVR, FXR, HTR, HVR, HXR	T6500, T7500, T8500, Kodiak, TopKick	2901233000, 8976028032, 97780452, 97602803, 095000–5360
AP53905	01/2004–02/2007	7.8L 6HK1 (LG4)	FTR, FVR, FXR, HTR, HVR, HXR	T6500, T7500, T8500	2901233100, 8976011562, 97780453, 97601156, 095000–5351
AP53906	03/2007–12/2009	7.8L 6HK1 (LF8)	FTR, FVR, HTR, HVR	T6500, T7500, Kodiak C6500, Kodiak C7500, TopKick C6500, TopKick C7500	2901233200, 8976097904, 97780454, 97609790, 095000–6384
AP53907	03/2007–12/2009	7.8L 6HK1 (LF8)	FXR, HXR	T8500, Kodiak C8500, TopKick C8500	2901233300, 8976097915, 97780455, 97609791, 095000–6395