

TECHNICAL BULLETIN APTB 05/07 April 2007

SUBJECT: IPR Valve Application Guide

Reference: Bosch® Rexroth High-Pressure Oil Pump Application Guide 2212164, June, 2007 (attached)

The table below lists Alliant Power Injection Pressure Regulator (IPR) Valves that can be fitted to high-pressure pumps (HPP) on International[®] and Ford[®] HEUI[®] applications. The table also shows cross-references by engine application and Bosch HPP part number. International and Ford part numbers are included for further identification by part number. For visual identification, photos of the two valves will help distinguish between valves with an edge filter and without an edge filter.

Year range	Bosch HPP part number	International part number	Ford part number	AP part number
Ford Power Stroke and International T444E	HP004X	1824982C91 1833798C91 1841279C91	F4TZ9C968C / CB 2C3Z9C968BA	AP63401 With edge filter
International I-6 engine S/N <u><998705</u>	HP020X & HP021X			
Ford Power Stroke and International T444E	HP005X	1829856C91 1836412C91 1841086C91 1841217C91	F81Z9C968AA / AB	AP63402 Without edge filter
	HP007X			
	HP008X			
International I-6 engine <u>S/N</u> <998706	HP020X & HP021X			

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