



Idler Application Guide

Manufacturer & Engine:	Chassis:	Years:	Part #:	Notes:
CHEVROLET / GMC				
5700 Vortec V-8 gas	C/K & G series	1996-2001	PI-1017	Late 2001 had a throttle body change.
5700 gas	G-Van	2002	PI-1030	Replaced by 6.0L in model year 2003.
6.0L gas	G Van	2003-2006	PI-1032	With mechanical throttle.
6.5L Turbo Diesel	G-Van (drive by wire)	1995	PI-1010	May work on other chassis with modifications. May require the use of "Park/Neutral/Reverse" switch PI-203.
6.5L Diesel	GMC Vandura	1995-on	PI-1012	W/mechanical throttle. May require the use of "Park/Neutral/Reverse" switch PI-203.
6.5L Turbo Diesel	G-Van (drive by wire)	1996-on	PI-1011	May work on other chassis with modifications. May require the use of "Park/Neutral/Reverse" switch PI-203.
7.4L (454) V-8 gas	Rail Chassis	1995	PI-1005	May require the use of "Park/Neutral/Reverse" switch PI-203.
7400 Vortec V-8 gas	C/K & G	1996-1999	PI-1019	Replaced by 8.1L in model year 2000.
8.1 Drive-By-Wire	G-Van	2001-2006	PI-1029	Vehicle computer must be programmed by dealership.
CUMMINS				
5.9L 6BT Diesel	Spartan, Blue Bird	1996-on	PI-1009	Most front engine or forward control. May require modifications.
DODGE / CHRYSLER				
360 V-8 gas	Dodge Van chassis	1995-2004	PI-1006	
FORD				
351/460 V-8 gas	E-series Van chassis	1995-1996	PI-1003	
351/460 V-8 gas	F-series Truck chassis	1995-1996	PI-1004	
4.6L V-8 gas	4.6L Lincoln Town Car	1996-1997	PI-1008	Will not support truck or van applications.
4.6L V-8 gas	Ford Police/Lincoln Limo	1998-2002	PI-1023	
4.6L V-8 gas	Crown Victoria Police Car	2003	PI-1033	
5.4L V-8 gas	E-series Van	2000-2004	PI-1016	For Ford QVM requirements requiring a Timer-use PI-1016Q.
5.4L V-8 gas	E-series Van	2005-2007	PI-1039	Chassis with GVW of 8,500 or higher only, otherwise SEIC not available.
5.9L Diesel, FD-1060	B-series, HD Truck	1996-1998	PI-1007	
6.0L Diesel	E-series Van	2005-2007	PI-1038	Chassis with GVW of 8,500 or higher only, otherwise SEIC not available.
6.8L V-10 gas	E-series Van	1997-2004	PI-1016Q	Includes Ford QVM requirements for added Timer for idler.
6.8L V-10 gas	E-series Van	2005-2007	PI-1039	Chassis with GVW of 8,500 or higher only, otherwise SEIC not available.
7.3L Turbo Diesel	E-series Van (Drive By Wire)	1995-1996	PI-1002	May work on F-series with modification.
FREIGHTLINER				
Cummins ISB, Cat.3126	Freightliner chassis that have the optional OEM Idler connector that is factory installed & ECM programmed.	2001-on	PI-1025	Plug and Play installation. ** Not for FB-65 chassis **
T444E, Diesel DBW*	3400	1994-97	PI-1013	May work on other chassis with modifications. May require PI-1021 park brake switch.
T444E, Diesel DBW*	3000RE, 3800	1995-97	PI-1014	May work on other chassis with modifications. May require PI-1021 park brake switch.
T444E Diamond Logic	All	1998-on	PI-1022	May require modifications. May require the use of PI-1021 park brake switch.
VT-365 / DT-466	3200	2002-on	PI-1022	Chassis must be ordered with option code 12VYC to support hook-up.
*Drive-By-Wire				
UNIVERSAL				
For various 1995 and older applications use the PI-1015 Universal High Idle Kit for mechanical throttles. Contact PennTex for specifics.				

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