

Diamond Gard® Application Guide

Heavy Duty Starters & Alternators

Visit our website at diamond-gard.com for a complete list of participating dealers and distributors.

12V Alternators					
DiamondGard Part Numbers	Output	Voltage	Application	Features	Years of Coverage
AM1771	160 Amp	12 Volts	All Pad Mount	Brushless, 5-wire with Remote Sense	1998 - Current
AM0071	200 Amp	12 Volts	All Pad Mount	Brushless, 5-wire with Remote Sense	1998 - Current
12V Starters					
DiamondGard Part Numbers	Starter Relay Part Numbers	Starter Solenoid Part Numbers	Application		Years of Coverage
			OEM	Engine	
PC0979	12 - 9382	12 - 11481	Peterbilt Only	CAT C15 / C15 ACERT	1998 - 2006
PC1479	12 - 8582	12 - 11481	Kenworth Only	CAT C15 / C15 ACERT	1998 - 2006
PC1479	12-8582	12-11481	Peterbilt & Kenworth	CAT C9 / C10 / C12	1998 - 2003
				CAT C11 ACERT	2004 - 2006
				CAT C9 / C13 ACERT	2004 - Current
				CAT C15 / C15 ACERT	2007 - 2010
				Cummins ISX / ISM / N14	1998 - Current
PC1379	12 - 9382	12 - 11481	Peterbilt & Kenworth	Cummins ISC / ISL - Non RPTO	1998 - Current
PC1779	12 - 8682	12 - 11481	Peterbilt & Kenworth	Cummins ISB	2007 - Current
PC1879	12 - 6882	12 - 11181	Peterbilt & Kenworth	CAT C13 ACERT with RPTO	2007 - 2010
PC2679	12 - 8683	12 - 11781	Peterbilt & Kenworth	Cummins ISC / ISL with RPTO	2010 - Current
PC0079	12 - 8683	12 - 11981	Peterbilt & Kenworth	PACCAR MX 13	2010 - Current
				PACCAR MX 11	2016 - Current
FL0189	12 - 8683	12 - 11981	Freightliner & Western Star	DD13 / DD15 / DD16	2010 - 2015
FLA579	12 - 8683	12 - 11981	Freightliner & Western Star	DD13 / DD15 / DD16	2016 - Current
FL1179	12 - 6882	12 - 10281	Freightliner, Sterling & Western Star	Mercedes Benz - 4000	2001 - 2010
FL0579	N/A	12 - 10581	Freightliner, Sterling & Western Star	Detroit Diesel S60	1998 - 2006
				CAT C10 / C12 / C15	1998 - 2003
				CAT C11 / C13 / C15 ACERT	2004 - 2006
				Cummins ISX / ISM / N14	1998 - 2002
FL0975	12 - 6582	12 - 10581	Freightliner & Western Star	All CAT HD Engines	2007 - Current
				Cummins ISX / ISM / N14	2003 - 2015
FL0777	12 - 6483	12 - 10581	Freightliner, Sterling & Western Star	Detroit Diesel S60 - 12.7L & 14L	2007 - 2010
IN1478	12 - 8583	12 - 10581	International	Cummins ISX / ISM / N14 / M11	1998 - Current
				CAT C12 / C15	1998 - 2003
				CAT C13 / C15 ACERT	2004 - 2009
				Navistar MaxxForce 15	ALL

(See reverse side for additional part numbers)

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			OEM	Engine	
IN1378	12 - 8387	12 - 10581	International	Navistar DT466 / DT530 / HT570	1998 - Current
				Navistar MaxxForce DT9 / DT10, N9 / N10	1998 - Current
				Cummins ISL	2014 - Current
IN3179	12 - 8684	12 - 11281	International	Navistar MaxxForce 11 / 13, N13, A26	2007 - Current
IN0971	TBD	TBD	International	Cummins ISB	2014 - Current
VV0279	12 - 8482	12 - 10581	Volvo	Volvo D12	1998 - 2006
VV0977	12 - 8383	12 - 10581	Volvo	Cummins ISX	2002 - 2006
VV0776	12 - 8484	12 - 10581	Volvo	Cummins ISX	2007 - Current
VV1076	12 - 8882	12 - 10681	Volvo	Volvo D11	2007 - Current
VV2079	12 - 8884	12 - 10985	Volvo	Volvo D13	2007 - Current
VV0879	12 - 6883	12 - 10581	Volvo	Volvo D16	2005 - 2006
VV1979	12 - 8883	12 - 10581	Volvo	Volvo D16	2007 - Current
MK0077	N/A	12 - 11081	Mack	Mack E-7 ASET	1998 - 2006
MK1078	12 - 6982	12 - 10681	Mack	Mack MP7	2005 - 2006
MK1075	12 - 8882	12 - 10681	Mack	Mack MP7	2007 - Current
MK2078	12 - 8884	12 - 10985	Mack	Mack MP8	2007 - Current
MK1978	12 - 8883	12 - 10581	Mack	Mack MP10	2007 - Current
MK2878	12 - 9082	12 - 11481	Mack & Volvo	Cummins ISX 11.9L / ISX-G 11.9L	2010 - Current
24V Starters					
AM84479	24 - 7682	24 - 17981	MCI Motorcoach	Cummins ISX, 11.9L	2010 - Current
AM84579	24 - 6782	24 - 17981	MCI Motorcoach	Cummins ISL	2010 - Current
AM85679	24 - 7882	24 - 18381	MCI Motorcoach	Detroit Diesel 13L	2012 - 2015
AM86979	24 - 7882	24 - 18381	MCI Motorcoach	Detroit Diesel 13L	2016 - Current
MC2378	24 - 9482	24 - 16481	MCI Motorcoach	Detroit Diesel S60	1998 - Current
				CAT C12	1998 - 2003
				CAT C13 ACERT	2004 - Current
				Cummins ISM	2007 - Current
AM85371	TBD	TBD	Setra / Evobus	Mercedes Benz	2003 - 2016
PC83579	24 - 6782	24 - 16481	Kenworth Only	CAT C13 / C15, Cummins ISK - K500	2008 - Current
PV2479	24 - 9483	24 - 16481	Prevost Bus	Detroit Diesel S60	1998 - 2009
PV83379	24 - 6486	24 - 17581	Prevost Bus	Volvo D13, including Relay	2007 - 2009
PV84379	24 - 6477	24 - 17581	Prevost Bus	Volvo D13, with out Relay	2010 - Current



IF IT FAILS, WE'LL REPLACE IT. GUARANTEED!*

*For more information visit: diamond-gard.com

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