

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			
Application	Features	Years of Coverage	Alternator Diamond Gard Part Numbers
All Pad Mount	160 Amp Brushless, 5-wire with Remote Sense	1998 - Current	AM1771
All Pad Mount	200 Amp Brushless, 5-wire with Remote Sense	1998 - Current	AM0071

12V Starters			
Application		Years of Coverage	Starter Diamond Gard Part Numbers
OEM	Engine		
Freightliner	Cummins ISB	2014 - Current	IN0971
Freightliner & Western Star	All CAT HD Engines	2007 - 2010	FL0975
	Cummins ISX / ISM / N14 / X15	2003 - Current	
	DD13 / DD15 / DD16	2010 - 2015	FL0189
	DD13 / DD15 / DD16	2016 - Current	FLA579
Freightliner, Western Star & Sterling	Detroit Diesel S60	1998 - 2006	FL0579
	CAT C10 / C12 / C15 / 3406	1998 - 2003	
	CAT C11 / C13, C15 ACERT	2004 - 2006	
	Cummins ISX / ISM / N14	1998 - 2002	FL0777
	Detroit Diesel S60	2007 - 2010	
	Mercedes Benz 4000	2001 - 2010	
International	Navistar DT466 / DT530 / HT570	1998 - Current	IN1378
	Navistar MaxxForce DT / DT9 / DT10, N9 / N10	1998 - Current	
	Cummins ISL	2014 - Current	
	Cummins ISX / ISM / N14 / M11 / X15	1998 - Current	IN1478
	CAT C12 / C15	1998 - 2003	
	CAT C13 / C15 ACERT / CAT 3406	2004 - 2009	
	Navistar MaxxForce 15	All	
	Navistar MaxxForce 11 / 13, N13, A26	2007 - Current	IN3179
Cummins ISL with REPTO	1998 - Current	IN3978	
International, IC Bus, Freightliner	Cummins ISB	2014 - Current	IN0971
Kenworth	CAT 3406 / C15 / C15 ACERT	1998 - 2006	PC1479
	CAT C9 / C10 / C12	1998 - 2003	
	CAT C11 ACERT	2004 - 2006	
	CAT C9 / C13 ACERT	2004 - 2010	
	CAT C15 / C15 ACERT	2007 - 2010	
	Cummins ISX / ISM / N14 / X15	1998 - Current	
	CAT C13 ACERT with RPTO	2007 - 2010	PC1879
	Cummins ISB, PACCAR PX-7	2007 - Current	PC1779
	Cummins ISC / ISL-Non RPTO	1998 - Current	PC1379
	Cummins ISC / ISL with RPTO / ISL-G	1998 - Current	PC2679
	Cummins ISX 11.9L / ISX-G 11.9L	2010 - Current	MK2878
	PACCAR MX 13	2010 - Current	PC0079
	PACCAR MX 11	2016 - Current	

(See reverse side for additional part numbers)

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OEM	Engine		
Mack	Cummins ISB	2007 - Current	IN0971
	Cummins ISX 11.9L / ISX-G 11.9L	2010 - Current	MK2878
	Mack E-7 ASET	1998 - 2006	MK0077
	Mack MP7	2007 - Current	MK1075
	Mack MP7 ¹	2005 - 2006	MK1078
	Mack MP8 ²	2007 - Current	MK2078
	Mack MP10 ³	2007 - Current	MK1978
Peterbilt	CAT C9 / C10 / C12	1998 - 2003	PC1479
	CAT C11 ACERT	2004 - 2006	
	CAT C9 / C13 ACERT	2004 - 2010	
	CAT C15 / C15 ACERT	2007 - 2010	
	Cummins ISX / ISM / N14 / X15	2007 - 2010	
	CAT C13 ACERT with RPTO	2007 - 2010	PC1879
	CAT 3406 / C15 / C15 ACERT	1998 - 2006	PC0979
	Cummins ISB, PX-7	2007 - Current	PC1779
	Cummins ISC / ISL-Non RPTO	1998 - Current	PC1379
	Cummins ISC / ISL with RPTO / ISL-G	1998 - Current	PC2679
	Cummins ISX 11.9L / ISX-G 11.9L	2010 - Current	MK2878
	PACCAR MX 13	2010 - Current	PC0079
PACCAR MX 11	2016 - Current		
Volvo	Cummins ISX	2002 - 2006	VV0977
	Cummins ISX / X15	2007 - Current	VV0776
	Volvo D11 ¹	2007 - Current	VV1076
	Volvo D12	1998 - 2006	VV0279
	Volvo D13 ²	2007 - Current	VV2079
	Volvo D16	2005 - 2006	VV0879
	Volvo D16 ³	2007 - Current	VV1979
24V Starters			
Kenworth	CAT C13 / C15, Cummins ISX-K500	2008 - Current	PC83579
MCI Coach	Cummins ISL	2010 - Current	AM84579
	Cummins X12	2019 - Current	AM88279
	Cummins ISX, 11.9L	2010 - Current	AM84479
	Detroit Diesel, 13L	2012 - 2015	AM85679
	Detroit Diesel, 13L	2016 - Current	AM86979
	Detroit Diesel S60	1998 - Current	MC2378
	CAT C12	1998 - 2003	
	CAT C13 ACERT	2004 - Current	
Cummins ISM	2007 - Current		
Prevost Bus	Detroit Diesel, S60	1998 - 2006	PV2479
	Volvo D13, including Relay	2007 - 2009	PV83379
	Volvo D13, w/out Relay	2010 - Current	PV84379
Setra / Evobus	Mercedes Benz	2003 - 2016	AM85371

¹ The Mack MP7 is the same as the Volvo D11 engine therefore MK1075 and VV1076 are interchangeable.

² The Mack MP8 is the same as the Volvo D13 engine therefore MK2078 and VV2079 are interchangeable.

³ The Mack MP10 is the same as the Volvo D16 engine therefore MK1978 and VV1979 are interchangeable.



***For more information visit: diamond-gard.com**

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