




Emergency Vehicle

Tech Specs




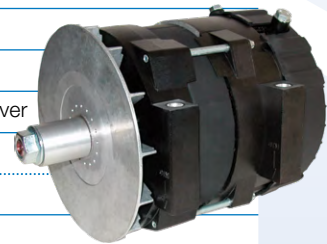
IdlePro® Alternators

System Voltage	12V
Temperature Rating	-40°C to 125°C
Diodes	12*
Lamp Driver	High or low side driver
Mounting	J180 Hinge Mount Pad Mount
Rotation	Clockwise
Weight	240-Amp, 22 lbs.
	3-Year/Unlimited Mileage**



IdlePro Extreme® Alternators

System Voltage	12V
Temperature Rating	-40°C to 125°C
Diodes	12
Lamp Driver	High or low side driver
Mounting	J180 Hinge Mount Pad Mount
Rotation	Clockwise
Weight	280-Amp to 350-Amp, 39 lbs. 420-Amp, 40 lbs.
	4-Year/Unlimited Mileage**

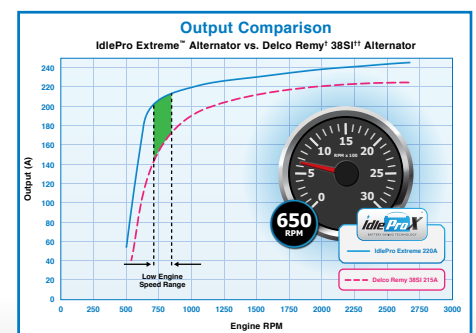
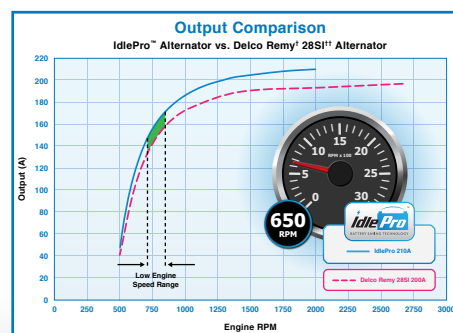


Part Numbers & Mounts

PRESTOLITE	VOLTS	AMPS	MOUNTING
A160203	12	240	PAD
A160204	12	240	J180
BLP4009	12	280	PAD
BLD4012	12	350	J180
BLP4004H	12	350	PAD
BLD4016	12	420	J180
BLP4003	12	420	PAD

Output Curves

The alternator on an emergency vehicle are required to power complex and critical electrical systems – often at idle – and must also meet demanding voltage requirements under extreme use or in extreme conditions. The only important rating is the amount of power that the alternator can produce while the engine is idling. Don't be misled by posted "maximum RPM ratings" that the unit and application will never be able to achieve.



*Certain models ** Check with your Prestolite representative for more details

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Emergency Vehicle

Tech Specs



PowerPro® 7 Starters

Engine Size	Up to 16L, 12V
Rotation	Clockwise
Mounting	SAE #1, SAE #3
Output	7kW
Flange	Rotatable
Weight	Less than 30 lbs. / 13.6 kg
Operating Temperature	-40°C to 125°C
Warranty	Truck Applications, 1-Year/150,000-Miles**/ 3-Year/350,000-Miles* with OCP



PowerPro Extreme® 5 Starters

Engine Size	Up to 10L, 12V
Rotation	Clockwise
Mounting	SAE #1, SAE #3
Output	5kW
Flange	Fixed
Weight	21.5 lbs / 9.8 kg
Operating Temperature	-40°C to 125°C
Warranty	Emergency Vehicle Truck Applications, 2-year/Unlimited Mileage**



PowerPro Starters

LEECE-NEVILLE	DESCRIPTION	TEETH	OCP	WARRANTY
M110603	Cummins ISX, ISM, N14, CAT C12, C13, C15 & C16, Detroit S60	11	Yes	3 Years on Models with OCP
M110604	MBE4000 engines, DD-13, DD-15 2015 & Earlier GHG14 engines	12	Yes	
M110605	Mack MP8 and Volvo D12 and D13 engines	12	Yes	
M110610	International MaxxForce 11 and 13 liter, N13 & A26 engines	12	Yes	
M110613	DD-13 & DD-15 2016 and Up, GHG17 engines	11	Yes	
M110601	MBE4000 engines, DD-13, DD-15 2015 & Earlier GHG17 engines	12	No	1 Year on Non-OCP Models
M110602	Mack MP8 and Volvo D12 and D13 engines	12	No	
M110606	International MaxxForce 11 and 13 liter, N13 & A26 engines	12	No	
M110615	Cummins ISX, ISM, N14, CAT C12, C13, C15, Detroit S60 engines	11	No	
M110608	Paccar MX11 and MX13 engines	12	No	

PowerPro Extreme 5 Starters

LEECE-NEVILLE	DESCRIPTION	TEETH	OCP	WARRANTY
M95301H	Cummins ISC/ISL, International DT466, DT530, DT570, Maxx Force 9 & 10	12	No	Emergency Vehicle Truck Applications, 2-year/Unlimited Mileage**
M95303H	Cummins ISB 6.7L	10	No	
M95309H	Detroit Diesel DD5 and DD8	11	No	

** Check with your Prestolite representative for more details



Contact Your Sales Representative Today!

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