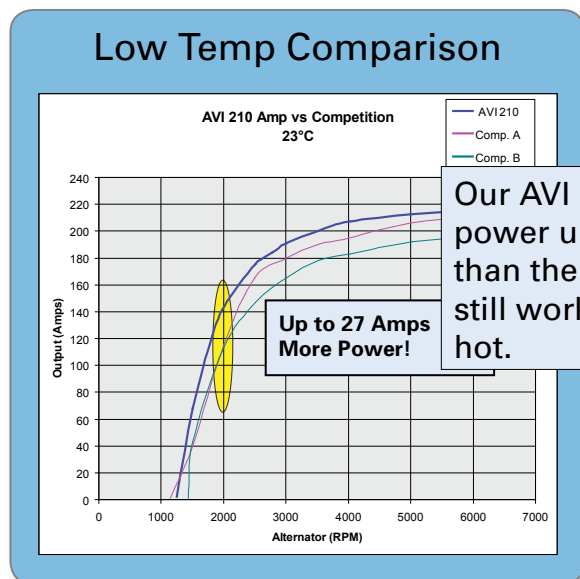
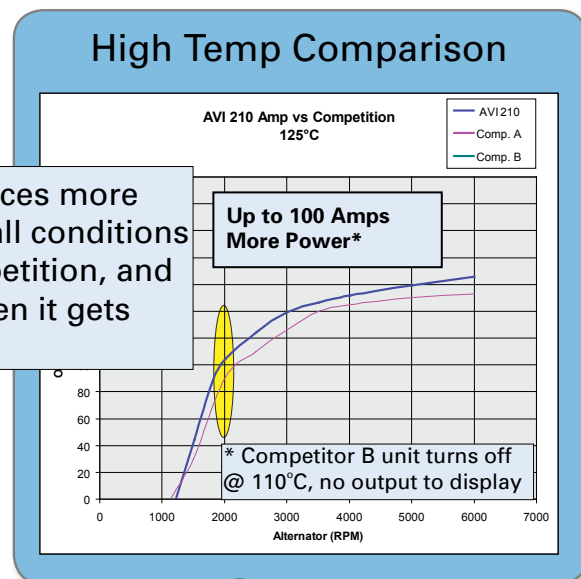


Why Leece-Neville?

More Power At Low Temperatures



More Power At High Temperatures



Our AVI produces more power under all conditions than the competition, and still works when it gets hot.

AVI160 210 Amp

- **125°C Temperature Rated**
Our alternators continue to provide power at their maximum rated temperatures.
- **E-Coated Housing**
For maximum corrosion resistance
- **Remote Sense Compatible**
Can be used on remote sense applications to optimize alternator output and increase battery life.
- **Lamp Driver Feature**
High or low side driver for varied lamp driver applications
- **Heavy Duty Housing Design**
To withstand extreme applications and vibration
- **Heavy Duty Front and Rear Bearings**
- **State-of-art Rotor Design**
- **12 Diodes**



AVI 210 AMP ALTERNATOR

Bench Marking

Output	AVi 210A	Competitor A 200A	Competitor B 200A
Output at 2000RPM @ 25C	140	115	113
Output at 2000RPM @ 125C	103	90	**
Output at 6000RPM @ 25C	215	211	195
Output at 6000RPM @ 125C	166	152	**

** Self Protected Regulator (Shuts down when hot)

* All results shown are from internal Prestolite testing

Features	AVi 210A	Delco 200A	Bosch 200A
E-Coat corrosion protection	Everything	Nothing	Rectifier only
Number of Diodes	12	6	6
Brush useable length (Longer brush life)	20mm	14mm	15mm
Warning lamp driver	Yes	Yes	No
Intelligent remote sensing	Yes	Yes	No
Manufactured	USA	Mexico	Mexico

Comparison Interchange Data

Mounting	Leece-Neville		Delco Remy			Bosch	
	Model	Output Amps	Model	Part #	Output (Amps)	Part #	Output (Amps)
Pad	AVi160P2007	210	28SI	8600314	200	AL9962SB	200
J180	AVi160J2008	210	28SI	8600307 8600313*	200	AL9963SB*	200

*J180 short hinge, most applications will work with J180 standard hinge



Call your Leece-Neville Representative today!

