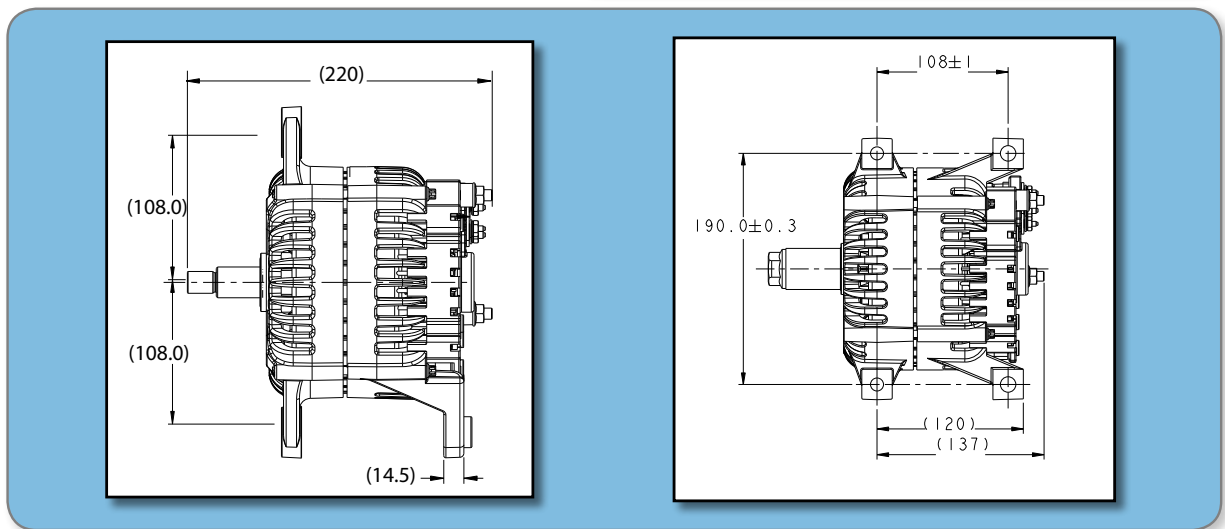
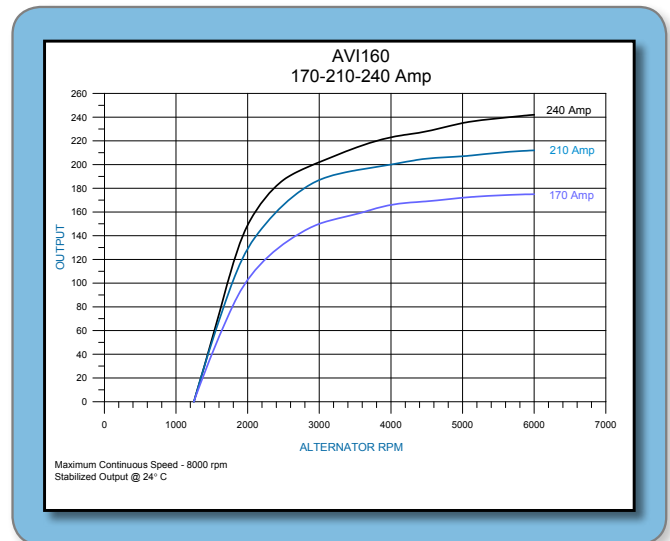


# AVi160 SERIES ALTERNATOR

## 170, 210, 240 Amp Internal Fan Alternators

### Why the AVi160?

- **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**



# AVi160 SERIES ALTERNATOR

Series	Volts	High Temp	Remote Sense Capable	Diodes	Excite	Lamp
AVi160 Series	12 Volt	125 °C	Yes	12 (210-240A) 6 (170A)	Self-excite	High and low side lamp driver function

Part number	Sales Number	Amps	Mount	Delco	Bosch	Cummins	International Truck	Blue Bird
AVi160J2011	A160211	170	J180	8600308	AL9960LH *			
				8600312 *				
AVi160P2010	A160210	170	Pad	8600315	AL9961LH			
AVi160J2008	A160208	210	J180	8600307	AL9960LH *	3972732		
				8600311	AL9963SB *			
				8600308	0124525085 *			
					0124625044 *			
AVi160J2004	A160204	240	J180	8600307	AL9960LH *	3972732		
				8600311	AL9963SB *			
				8600308	0124525085 *			
					0124625044 *			
AVi160P2007	A160207	210	Pad	8600315	AL9962SB		3819198C91	0108218
				8600316	AL9961LH		W0010532	
				8600314	0124625043			
				8600889	0124625046			
					0124625048			
AVi160P2003	A160203	240	Pad	8600315	AL9962SB		3819198C91	0108218
				8600316	AL9961LH		W0010532	
				8600314	0124625043			
				8600889	0124625046			
					0124625048			
				0124625051				

*These units are specifically designed to meet stringent OE specifications with insulated return being one of the requirements.*

**Note: All AVi160J alternators use a long hinge mounting configuration.**

**\* J180 short hinge, most applications will work with J180 long hinge. (Verify application)**



**J180 Mount**



**Pad Mount**

**Call your Leece-Neville Representative today!**

