

# AVi555

## Internal Fan Alternator 12 Volt, 170 Amp

For Heavy Duty Class 5-8 Applications



### The New AVi555 An Industry Standard - Reborn

For a generation, the Leece-Neville 555 (triple-nickel) alternators have set a benchmark against which all heavy duty truck alternators have been measured. Unsurpassed in output, durability and reliability, the original triple-nickel alternators have provided our customers with the security of a solid, stable product line that they have been able to trust for over 20 years, with millions of units sold.



Leece-Neville is now building on that proud heritage, and is pleased to announce the release of the new **AVi555** alternator.

Featuring an internal fan design, this compact unit provides the same maximum output as the original 555 in a package that reduces overall weight by over 16%.

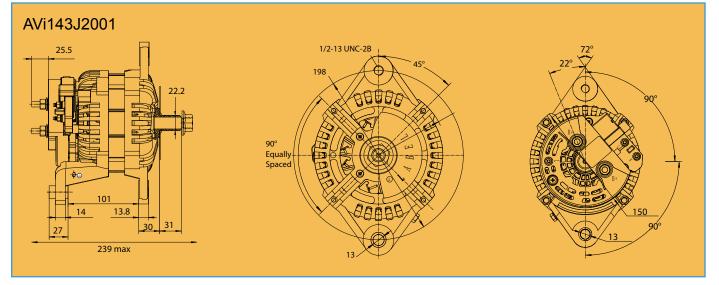
The AVi555 has been designed from the ground up to fit a wide variety of applications, to give our customers the greatest flexibility with the fewest part numbers.

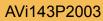
#### **Features / Benefits**

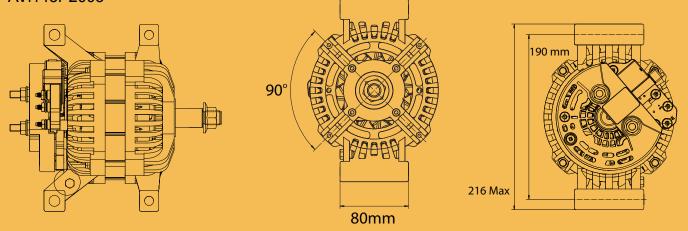
- Case ground
- High temperature rated
- 170 amp
- Lightweight
- Multiple locations for both B+ and B- connections

AVi555 Specifications				
Performance	12 volt, 170 amp			
Temperature limits	-20° C to 105° C			
Maximum speed	6,000 RPM continuous 10,000 RPM maximum			
Weight	16.3 lbs (7.4 kg)			

#### Dimensions

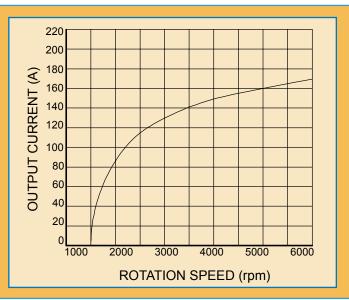






Output

AVi555



#### **Cross Reference**

Prestolite #	Bosch	Delco 21 & 22SI	Delco 24SI	Other Customer #
		10459013	8600310	DR 19020302
		10459045	8600342	42610459190
		10459048	8600353	DR 10459190
		10459051	8600395	42610459189
		10459054	8600397	42610459188
		10459188	8600452	42619020310
		10459189		DR 19010105
		10459190		42610459013
		19010126		10459013RMAN
		19020300		2MJ4135M
	AL9960LH	19020302		2MJ4135AM
AVi555J		19020303		2MJ4135AM2
AV13333		19020308		2MJ4135AM3
		19020310		2MJ4135AM4
		19020358		2MJ4135AM5
		19020359		3604666RX
		19020365		3604668RX
		19020364		
		19020377		
		19020801		
		19020806		
		19010105		
		19010126		
		19010147		

Prestolite #	Bosch	Delco 21 & 22SI	Delco 24SI	Other Customer #
	AL9961LH	10459320	8600227	DR8600889
		10459321	8600231	R0459340
		10459340	8600405	R0459341
AVi555P		10459341	8600519	10459320RX
		19020387	8600889	43610459320
		19020388		10459320RMAN
				DR10459321
				DR19020388



Prestolite Application Engineering written approvals required for warranty coverage.

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