

**PERFECT AIR COOLED DROP-IN
TO REPLACE OIL COOLED DELCO REMY 50DN+**

28 Volts 525 Amps



REPLACES →



50DN+ - 28 Volts 450 Amps

PRODUCT SPECIFICATIONS

Part number	100-40211
System Voltage	24V
Rated Output	525A
Output @ 2000 rpm	335A
B+ Terminal	@ 1:00 o'clock, viewed from pulley side (for B+ @ 11:00 o'clock see 100-40212)
Ground	Negative
Mounting	Cradle
Rotation	Bidirectional
Temperature limits:	
Low	- 40°C / -40°F
High	93°C / 200°F (with air precleaner)
High	125°C / 257°F (with fresh air intake hose)
Speed limits:	
	7000 RPM continuous
	8000 RPM intermittent
Coating	Corrosion-Resistant E-Coated
Weight	94 Lbs / 42.5 Kg.
Regulator	Remote
Relay/AC	M5 terminal
L/Run (Signal)	M6 terminal

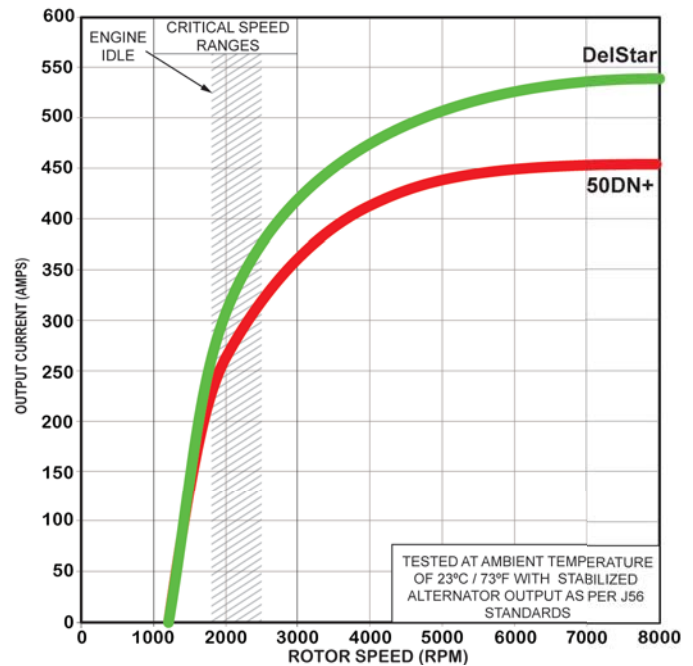


**4900-5000
Oil Line Cap Kit**

ACCESSORIES:

Oil Line Cap Kit	# 4900-5000
Remote Voltage Regulator	# 3501-5025
Air Precleaner	# 4800-2101
8-Groove Clutch Pulley	# 2400-4001
8-Groove Pulley	# 2401-5001

PERFORMANCE CURVES



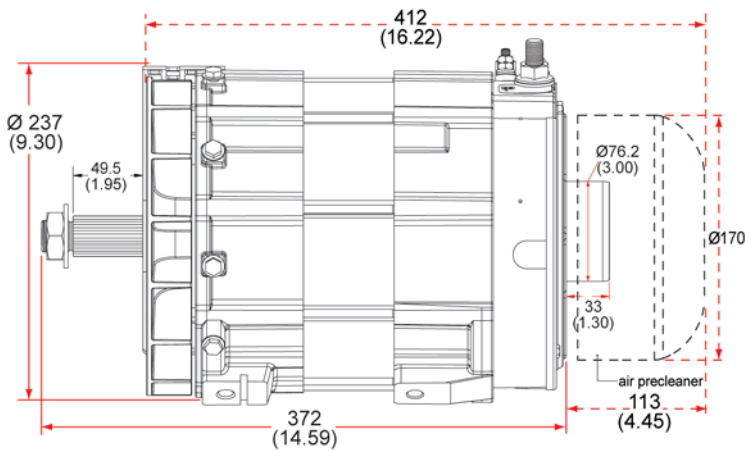
SIDE BY SIDE TABLE

DESCRIPTION	<i>DelStar</i>	50DN+
VOLTS	24	24
AMPS OUTPUT	525	450
AMPS @ 2000 rpm	335	270
WEIGHT	94 lbs	100 lbs
LENGTH	14.59"	17.75"
DIAMETER	9.30"	10.25"
COOLING	AIR	OIL

SIDE BY SIDE COMPARISON

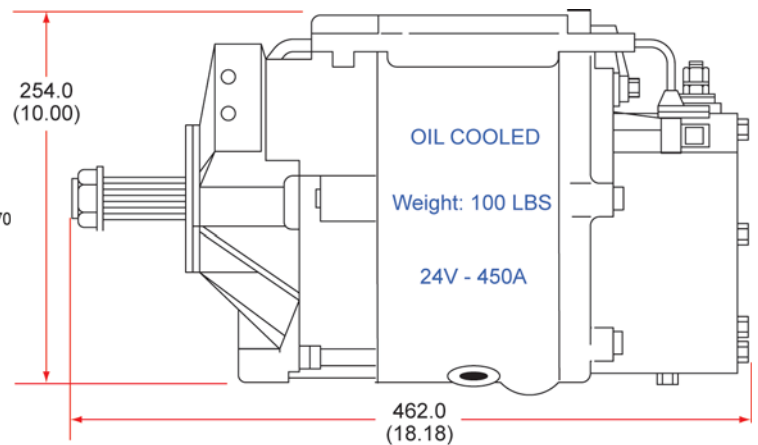
- LIGHTER WEIGHT
- SMALLER SIZE
- AIR COOLED, MEANS NO MORE OIL LEAKS
- UP TO 20% MORE AMPS AT ALL CRITICAL SPEED RANGES
- A PERFECT DROP-IN FOR DELCO REMY 50DN+ 450A APPLICATIONS
- SIMPLE TO SERVICE AND UP TO 65% LESS TIME REQUIRED

100-40211

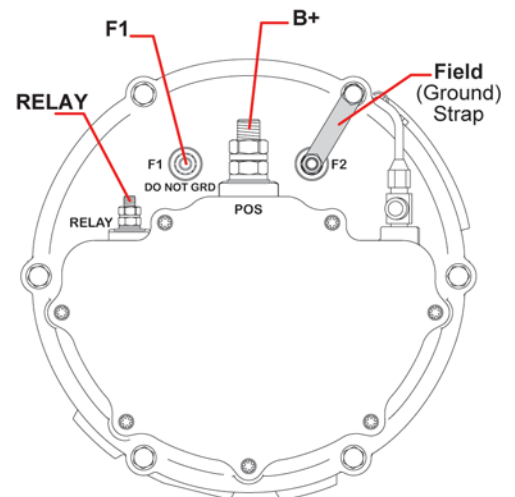
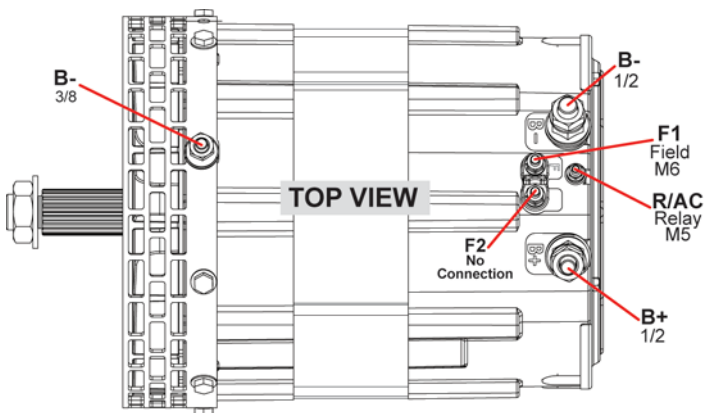


Dimensions are listed in mm over (in)

50DN+



CONNECTIONS



For installation instructions go to **"SUPPORT"** in our website: www.delsta-hd.com

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