



New Higher Output Ratings Available!

Crucial: Survives fierce, under-the-hood temperatures

Vital: High output performance at engine idle

Durable: Brushless design means less wear - longer life

Delco Remy High Output Alternators:
40SI™ 240, 275, 300 & 320 Amps
55SI™ 420 & 430 Amps

Warranty: 3 Years/Unlimited Miles



WE START THE WORLD & KEEP IT RUNNING™

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Delco Remy 40SI & 55SI High Output Alternator

Fire Truck Tough

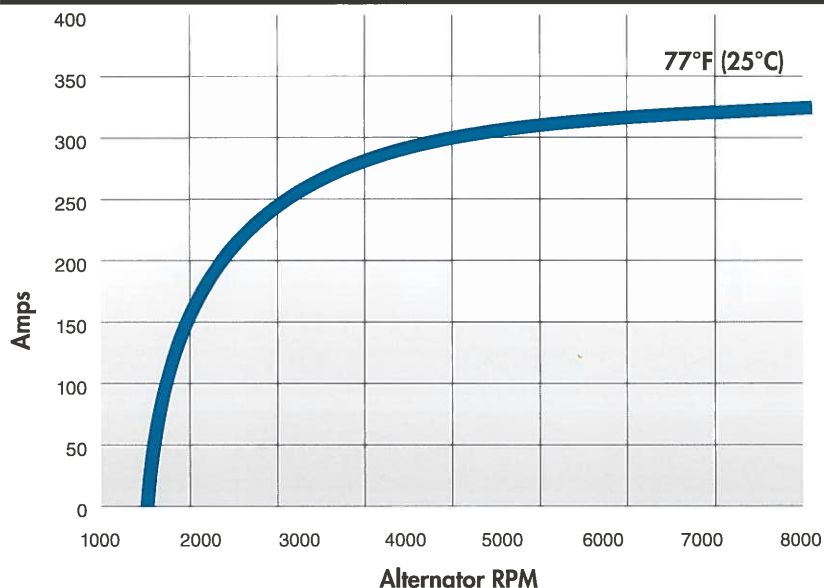
SERVICE PART NUMBERS

Model	Part #	Mounting
40SI 240 Amp	8600338	Pad
40SI 275 Amp	8600094	Pad
40SI 300 Amp	8600298	Pad
40SI 320 Amp	8600628	Pad
40SI 240 Amp	8600339	Long Hinge
40SI 275 Amp	8600280	Long Hinge
40SI 300 Amp	8600300	Long Hinge
40SI 320 Amp	8600634	Long Hinge
55SI 420 Amp	8600529	Pad
55SI 430 Amp	8600629	Pad

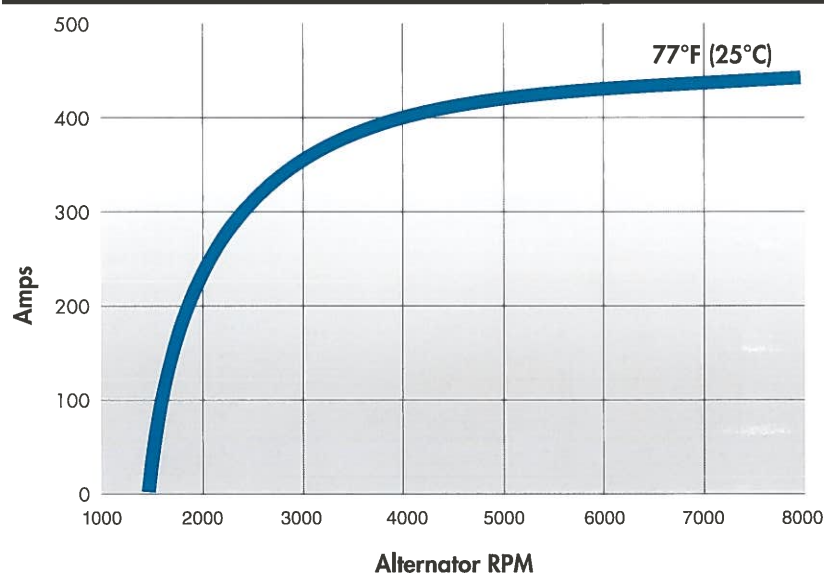
SPECIFICATIONS

	40SI	55SI
Performance Output	12 Volts 240 Amps 12 Volts 275 Amps 12 Volts 300 Amps 12 Volts 320 Amps	12 Volts 420 Amps 12 Volts 430 Amps
Design	Brushless with Remote Sense	
Efficiency	70%	80%
Temperature Rating	240 & 275 Amp: 257°F (125°C) 300 & 320 Amp: 239°F (115°C)	200°F (93°C)
Weight	32 lbs (14.5 kg)	43.2 lbs (19.6 kg)
Overall Length	10.8 in (273.9 mm)	11.25 in (285.9 mm)
Length w/o B+ Terminal	10.0 in (254 mm)	10.5 in (265.8 mm)
Stator Diameter	5.9 in (152 mm)	6.9 in (175 mm)
Mounting Style	Short Hinge Long Hinge Pad	Pad

40SI 12-VOLT 320 AMP @ 7000 RPM PERFORMANCE CURVE



55SI 12-VOLT 430 AMP @ 6000 RPM PERFORMANCE CURVE



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