



# How to Choose an Alternator

## EASY AS A, B, C!

Selection is Critical for:  
**DEPENDABILITY & DURABILITY**

Let us help you!  
Powermaster tech call: **630-957-4019**  
e-mail: **tech@powermasterperformance.com**

- List your electrical accessories
- Enter amp draw for each and total
- Select an alternator with more amps **AT IDLE** than estimated to ensure long life.
- You can never have too many amps, it's like horsepower... there when you need it!
- See our website for additional tips
- Call our Tech Support Line for selection assistance...

### "What are you working on?"

Accessory	Example Amps	Your Amps
HEI <b>Ignition</b>	<b>10-12</b>	
Head <b>Lights</b> / Tail Lights	<b>10</b>	
Halogen Bulbs	<b>10 ea</b>	
Electric <b>Fuel Pump</b>	<b>5-30</b>	
Electric <b>Water Pump</b>	<b>18-25</b>	
Electric <b>Fans (How Many?)</b>	<b>30-50 ea</b>	
Air Suspension Compressors	<b>20-50</b>	
Audio Amplifiers	<b>15-250+</b>	
Radio	<b>4-10</b>	
Power Windows	<b>15-20</b>	
Air Conditioning	<b>19-22</b>	
Winch, estimate for 8K#	<b>200-350</b>	
Other		
<b>TOTAL AMP DRAW</b>		

# A

AMP Requirements,  
Especially at Idle

# B

Brackets Available - Mount your  
alternator without modifications,  
OE or aftermarket / custom?

# C

Cosmetic Finish Available for  
your Desired Look



**Because  
it works...**

### Available Finishes

Natural



Black



Polished



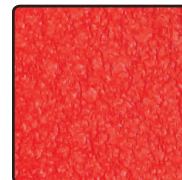
Chrome



Brushed



Red Wrinkle



Black Wrinkle

