

\$200



THE ULTIMATE POWER SOURCE!

The Worlds Elite Source For High Power
AGM Batteries, Alternators, & Accessories



39-9004



Choosing which battery to use to power your audio system can be daunting when faced with all sorts of numbers and specifications that don't seem to have anything to do with car audio at all. With our wattage chart below, the choice has never been easier! When using only one battery, refer to the "Primary" column; when using a second battery as a supplemental battery, refer to the "Secondary" column. When replacing the original battery and adding supplemental power, use a combination of the two columns to arrive at the desired level of power needed to satisfy any stereo system!

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www.4xspower.com



PN 511 - Stamped Steel Side Mount Box



PN 527 GM Direct Mount Bracket



PN 586 - 12V "Tall" Style SAE Post



PN 535 - Billet Hold Down for D975



PN 570 - Billet Hold Down Tray for D3400



PN 680 - 12V "Short" Style SAE Post

Watts as Primary Battery

Watts as Secondary Battery

| | | |
|------------|--|------------------|
| 1000 watts | | up to 1000 watts |
| 2000 watts | | 2000 watts |
| 2000 watts | | 2000 watts |
| 1500 watts | | 3000 watts |
| 2000 watts | | 3000 watts |
| 2500 watts | | 4000 watts |
| 2500 watts | | 4000 watts |
| 3000 watts | | 4000 watts |
| 3500 watts | | 4500 watts |
| 4000 watts | | 5000+ watts |

D680 Specs

Weight Lbs. : 15.42 Length : 7.13 in MAX Amps : 1000
Weight Kgs. : 7.0 Width : 3.03 in CA : 320
Height : 6.57 in Ah : 20
Suggested Accessories: 511 (slide mnt box), 515 (billet mnt), 586 ("tall" SAE posts)

D925 Specs

Weight Lbs. : 23.54 Length : 6.5 in MAX Amps : 2000
Weight Kgs. : 10.7 Width : 6.93 in CA : 550
Height : 4.92 in Ah : 28
Suggested Accessories: I-BAR, 527 (GM mnt), 525 (billet mnt), 586 ("tall" SAE posts)

D975 Specs

Weight Lbs. : 26.43 Length : 7.83 in MAX Amps : 2100
Weight Kgs. : 12.0 Width : 5.3 in CA : 525
Height : 6.67 in Ah : 35
Suggested Accessories: I-BAR, 535 (billet mnt), 580 ("short" SAE posts)

D1200 Specs

Weight Lbs. : 33.26 Length : 7.8 in MAX Amps : 2600
Weight Kgs. : 15.10 Width : 6.54 in CA : 725
Height : 6.69 in Ah : 44
Suggested Accessories: I-BAR, 545 (billet mnt), 586 ("tall" SAE posts)

D5100 & D5100R Specs - BCI Group 51/51R

Weight Lbs. : 39.6 Length : 9.04 in MAX Amps : 3100
Weight Kgs. : 18.0 Width : 5.43 in CA : 745
Height : 8.19 in Ah : 60
Suggested Accessories: I-BAR, 548 (billet mnt)
NOTE: 5100 is standard polarity; 5100R is reverse polarity

D3400 Specs - BCI Group 34

Weight Lbs. : 46.0 Length : 10.24 in MAX Amps : 3300
Weight Kgs. : 20.85 Width : 6.75 in CA : 1000
Height : 7.20 in Ah : 65
Suggested Accessories: I-BAR (see back page), 570 (billet tray), 572 (billet cvr)

D2400 Specs - BCI Group 24

Weight Lbs. : 62.17 Length : 10.24 in MAX Amps : 3500
Weight Kgs. : 28.3 Width : 6.65 in CA : 670
Height : 8.31 in Ah : 70
Suggested Accessories: I-BAR, 577 (billet mnt), 580 ("short" SAE posts)

D6500 Specs - BCI Group 65

Weight Lbs. : 58.00 Length : 11.8 in MAX Amps : 3900
Weight Kgs. : 26.30 Width : 7.2 in CA : 1070
Height : 6.8 in Ah : 75
Suggested Accessories: I-BAR, 580 ("short" SAE posts)

D2700 Specs - BCI Group 27

Weight Lbs. : 70.99 Length : 12.09 in MAX Amps : 4300
Weight Kgs. : 32.2 Width : 6.65 in CA : 1170
Height : 8.31 in Ah : 100
Suggested Accessories: I-BAR, 580 ("short" SAE posts)

D3100 Specs - BCI Group 31

Weight Lbs. : 75.40 Length : 12.99 in MAX Amps : 5000
Weight Kgs. : 34.2 Width : 6.81 in CA : 1360
Height : 8.43 in Ah : 110
Suggested Accessories: I-BAR, 580 ("short" SAE posts)

MAX Amps Explained CA and CCA have been used since 1914 as a definition for battery performance. CA is defined as a measurement of the number of amps a 12V battery can deliver for 30 seconds at 32 degrees F and not drop below 7.2 volts. CCA is the same test at 0 degrees F. These tests were designed for the cars of yesteryear that had to be cranked for a long time to get started. Back then, CA and CCA numbers were very meaningful. However for mobile audio use, immediate burst output is more important. XS Power batteries when compared to the batteries of yesteryear deliver much more of their power quickly. This instant burst of energy we call "max amps".

Please note, specs are subject to change, please visit www.4xspower.com for the latest info. See back page for additional accessories

The Difference a High Output Alternator Can Make

The alternator is the heart of the entire vehicle's electrical system, pumping precious current to the battery(s), amplifiers, and other accessories. The biggest, loudest, and most elaborate mobile audio/video installations can never function to their potential without being backed up by a properly sized high output alternator. Adding aftermarket electrical accessories, especially amplifiers, without increasing alternator output is dangerous for both the equipment, and the vehicle. When more current is being consumed by the vehicles electrical components, than is being produced by the alternator, a drop in voltage is experienced. The greater the deficit of amperage, the greater the voltage drop will be. Most amplifier failures are a result of being operated below their recommended voltage.



150 AMP



The XS Power 150A alternator is a perfect addition for applications where major current at idle is required. For vehicles with extremely low engine idle, this unit can provide most of its power in the 500RPM range. It is a perfect match for many import and other low engine idle applications.

200 AMP



For the intermediate user, the XS Power 200A alternator offers both excellent idle performance and great peak performance. This model blisters the competition with the ability to deliver 70% of its rated output at 800RPM's!

250 AMP



With the ultimate in peak power and brutal idle performance for the serious daily driver, the XS Power 250A alternator offers over 250A peak, and more than 150A at 800RPM's. Offering the most output available for the street, this unit can keep the most demanding systems up and running!

Every XS Power Alternator Features:

- Oversized Power and Ground Connections
- Premium Quality – All New Production Parts
- Individually Hand Built For Quality Assurance
- Stringent Testing of Each Unit
- One Year Warranty
- Highest Idle Output on the Market!

THE CLEAR CHOICE FOR SERIOUS COMPETITORS!

BOOST YOUR VOLTAGE!



Voltminder

300A Competition Conversion

See www.4xspower.com for complete details

Pulley Choices

We offer a range of choices to fit your needs.



See back panel for more information

We Are Here To Help!

Our list of products is always growing. To find the alternator that is right for you, please visit our website or give us a call. Our knowledgeable staff are enthusiasts as well. They understand your needs & are happy to help!



Alternator Application Guide

Pick your automobile's make:

Acura | AMC | BMW | Buick | Cadillac | Chevrolet | Chryslers/Dodge | Chrysler | Dodge | Eagle | Ford | Geo | GMC | Honda | Infiniti | Isuzu | Jaguar | Jeep | Kia | Land Rover | Land Rover | Lincoln | Lotus | Mazda | Mercedes-Benz | Mitsubishi | Nissan | Oldsmobile | Plymouth | Pontiac | Porsche | Saab | Saturn | Toyota | Volkswagen | Volvo

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16V Batteries & Chargers



D1000 Unparalleled Performance!

- AGM Technology
- Longer Life
- Fast Charge Capability
- Vibration Resistant

Weight: 46.5 lbs Max Amps: 2400
Length: 10.24in RC: 84
Width: 6.4in CA: 675
Height: 7.2in

1005 AGM Intellicharger



- 25A Max Output
- 12V & 16V Compatible
- Three Charging Modes
- LEDs & Ammeter Monitoring
- 6' Heavy Duty Cables w/ Clamps
- Reverse Polarity Protection
- Weighs 24 lbs

**THE UNDISPUTED CHAMPS
OF MOBILE AUDIO!**

Accessories

Battery Hold-Downs

Billet battery mounts & trays are available for most of our XS Power Batteries. Some models also feature a lightweight stamped steel option. See inside chart for part numbers. More images & details can also be found at www.4xspower.com



i-BAR System



The i-BAR is an award-winning fully integrated, completely modular battery amperage management system. It allows one battery to be transformed to fit a variety of applications. More details on this exclusive system can be found at www.4xspower.com.

Voltminder **NEW!**

Want control over your ride's voltage? Want to give your amplifiers a jolt? With the Voltminder, you have the power at your fingertips! Go from 14.5V to 19.5V, or anywhere in between!

- Dash Mount Controller
- Plugs in, no modification required!
- Dashboard Adjustability
- Digital Voltage Display

**PLAY LONGER...
PLAY LOUDER!**

993 Voltage Reducer



- 50A Peak, 25A Continuous
- 2.4V or 3.6V Step Down
- Dual Output



Distributed By:



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