



Overview:

This is a 22lb net weight AGM battery and bracket kit. This kit saves around 15+ lbs depending on the weight of the OEM or replaced battery.

Compatibility:

This is a bolt-in kit for 2010-2015 Camaros.

This battery will function well under OEM electrical equipment loads. The alternator is designed to sustain OEM electronics with the engine running. Extended accessory operation without the engine running may drain the battery more quickly than the OEM battery.

Evaluate the load of aftermarket electronic accessories prior to using them with this battery. Significant electrical loads may not work well in conjunction with this battery. Significant aftermarket electrical loads may not work well in conjunction with this battery (large stereo systems, etc.) Extra care is to be taken to ensure battery does not drain of parasitic voltage between driving sessions.



Battery kit installed in a 2015 Camaro Z/28

Construction:

The battery is constructed to withstand the rigors of the automotive environment. The mechanical build is designed to be robust and handle vibrations well. The battery is electrically sized to perform well under most conditions.

Weight:

Battery and bracket weigh just under 22 lbs when considering the weight savings to the OEM battery brackets.

Electrical Specifications:

Nominal Capacity: 30 Ah
Nominal Voltage: 12.8V
Cranking Amps: 600+ CCA

Recommended Charging Accessories:

DSE-CM-BA-001: 5th Gen Camaro Quick Access Charger Connector Mount and Harness

Installation Guide:

- Gain access to the battery by removing the battery cover.
- Remove the battery brackets securing your OEM battery.
- Remove the battery terminals, starting with the positive connection taking care to ensure they do not touch each other.
- Install the DSE battery with bracket. Ensure the battery is orientated square to the bracket while tightening.
- Ensure the battery is secure and does not move in the mounted location.
- Reinstall the battery terminals starting with the negative terminal.
- Reinstall the trunk load floor.

http://dougshelbyengineering.com/camaro.html

Inspection and Maintenance:

Every vehicle has parasitic current that is always draining the battery when the engine is not running. Vehicles driven less than daily require a battery tender to combat the drain of the vehicle electrical systems to avoid battery discharge / damage. Leave the battery on an intelligent Deltran Battery Tender or equivalent (CTEK, etc.) when vehicle is parked. Failure to do so could cause the battery to drain beyond safe levels and therefore be damaged.

Periodically check the battery is secure and check the terminals for cleanliness and loose connections.

Try to keep the battery stored between 62 -82 degrees Fahrenheit, check your battery charger voltage regularly and don't ever let the battery voltage drop below 10 Volts.

Thank you for your purchase!

Your business is appreciated and customer satisfaction is our top priority! Don't hesitate to contact us via email with any questions or feedback. Word of mouth is the best form of advertising so if you are satisfied please spread the word!

Disclaimer of Liability:

Doug Shelby Engineering assumes no liability expressed or implied for the improper installation or use of this product or its components. Doug Shelby Engineering is NOT responsible for any damage, consequential or otherwise for equipment failure after installation.

Vehicle Modification:

Modification of your vehicle with the parts identified above may alter its stock performance; the buyer hereby expressly assumes all risks associated with any such modification.

Disclaimer of Warranty:

Seller disclaims any warranty express or implied with respect to the parts sold hereby whether as to merchantability, fitness for particular purpose, or any other matter.

Email: dshelby1@hotmail.com

