

BATTERY ISOLATORS 80AMP, 200AMP or 500AMP CONTINUOUS AT 12VDC



THOR Battery Isolators

THOR Manufacturing battery Isolators can be used as a battery or circuit isolator to allow your alternator to charge more than one battery but keep your starting battery from being drained when the vehicle is not running.

Isolate with Confidence

The THOR battery Isolator is the perfect solution when adding a secondary battery to your vehicles electrical system. It allows the second battery to be fully dedicated to the power inverter. It does not create a voltage drop like common isolators tend to do. The isolator will draw less than 1 amp when your vehicle is powered On. All of this will ensure that your battery will be isolated with confidence!

Design Features

or shore power

More flexible than traditional battery isolators
Smaller and lighter then traditional isolators

Allows bi-directional charging from alternator

- Works with all type of alternators
- No efficiency losses due to diodes

THI Series Battery Isolators can be used to isolate circuits or batteries. These Battery Isolators are simple to install, take up less room, and are more durable than standard battery isolators. They require less then 1 amp to operate. Take your pick of either our 80 amp, 200 amp or 500 amp model.

Model	THI-80	THI-200	THI-500
Mininum Input Voltage	10Vdc	10Vdc	10Vdc
Maximum Input Voltage	16Vdc	16Vdc	16Vdc
Continuous Current	80A	200A	500A
Quiescent Current	<1amp	<1amp	<1amp

Applications

- RVs and Campers
- Long Haul TrucksBoats
- Mobile Office
- Service Vehicles
- Emergency Back-up Power
- Utility Trucks

All Models:



80Amp Continuous at 12Vdc



THI-200 200Amp Continuous at 12Vdc



THI-500 500Amp Continuous at 12Vdc

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