

INSTALLATION INSTRUCTIONS

As illustrated below, this kit consists of:

| Battery Enclosure | Qty: 1 | Permanent Connectors | Qty: 1 |
|---------------------------|--------|-------------------------|--------|
| Auxiliary Battery | Qty: 1 | Positive Cable | Qty: 1 |
| Battery Hardware Bag | Qty: 1 | Negative Cable | Qty: 1 |
| Battery Box Strap | Qty: 1 | Charger Wire Hold Downs | Qty: 2 |
| Universal Charger | Qty: 1 | Hold Down Screws | Qty: 4 |
| Alligator Clip Connectors | Qty: 1 | | |



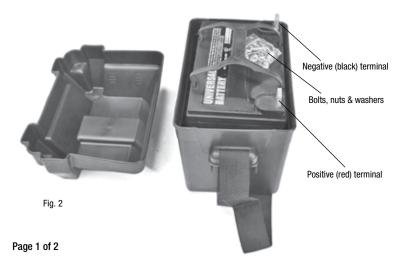
Procedure:

Place the battery box strap down through the slit in one side handle, under the bottom and up through the slit in the opposite side handle as shown in figure 1.



Fig. 1

Place the auxiliary battery into the battery enclosure as shown in figure 2. Place the enclosure under the seat on the driver side of the vehicle as shown in figure 5. Attach the supplied
positive (red) cable and the
positive (red) wire from the permanent connectors to the
positive (red) auxiliary battery terminal using the bolts, washers & nuts provided. Feed the positive cable through the access hole beneath the driver side seat and attach to the positive (red) terminal on the vehicle battery along with the existing positive cable. Refer to figure 6 on page 2 for proper connection to terminals.



AUXILIARY BATTERY PACK WITH CHARGER (15065)



Fig. 3 Correct direction of cables (permanent connector wires not shown)

WARNING

DO NOT allow the cable ends to touch when connected to the auxiliary battery.

Attach the supplied
negative (black) cable and the
negative (black) wire from the permanent connectors to the
negative (black) auxiliary battery terminal using the bolts, washers & nuts provided. Feed the negative cable through the access hole beneath the driver side seat and attach to the negative (black) terminal on the vehicle battery along with the existing negative cable. Refer to figure 6 on page 2 for proper connection to terminals.

Place the battery enclosure lid on the enclosure feeding the cables and wires through the openings on the lid as shown in figure 3.

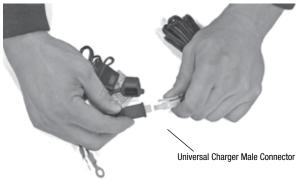


Fig. 4 Permanent / Alligator Clips to Universal Charger Connection

You may now connect the permanent connectors to the charger as shown in figure 4 and place the charger underneath the seat with the battery. Additionally the alligator clip connector can be used to charge batteries that are not on your vehicle. You may also use the optional charger wire hold downs to secure the charger to the floor by drilling holes and mounting with the supplied screws.

To charge the batteries, simply plug the charger into any standard 110V outlet. Additional instructions are available in the universal charger packaging.



Fig. 5 Finished installation

General Safety Instructions

Important Electrical Safety Instructions

A battery can present a risk of electrical shock and high short circuit current. The following precautions should be observed when working with batteries. Failure to observe the precautions may result in injury or loss of life.



Electrical Warnings – The electrical warning symbol is a lightning bolt mark enclosed in a triangle. The electrical warning symbol is used to indicate high voltage locations and conditions, which may cause serious injury or death if the proper precautions are not observed.



Warning – The warning symbol is an exclamation mark in a triangle and is used to indicate potentially hazardous situations and conditions, which, if not avoided, COULD result in serious injury or death. Severe property damage COULD also occur.



Explosion Warnings – The explosion warning symbol is an explosion mark enclosed in a triangle. The explosion warning symbol is used to indicate locations and conditions where molten, exploding parts may cause serious injury or death if the proper precautions are not observed.

- 1. Always wear protective clothing, goggles and lined rubber gloves.
- 2. Remove all watches, rings, earrings or other metal objects.
- 3. Use tools with insulated handles.



- 4. Do not lay tools or metal parts on top of batteries.
- 5. Always keep the batteries in an upright position.



- 6. Flooded lead acid (FLA) batteries can contain an explosive mixture of hydrogen gas. Do not smoke near batteries. Keep sparks, flames and metal objects away from batteries. This includes static electricity from the body and other items that may come in contact with the battery.
- 7. Charge and store batteries in a well-ventilated area.
- 8. Only dispose of lead acid batteries through channels in accordance with local, state and federal regulations. Batteries must NEVER be disposed in household waste.



9. The electrolyte in a battery is a solution of acid and water. Avoid skin and clothing contact with the electrolyte. If acid contacts skin or eyes, flush with water immediately.

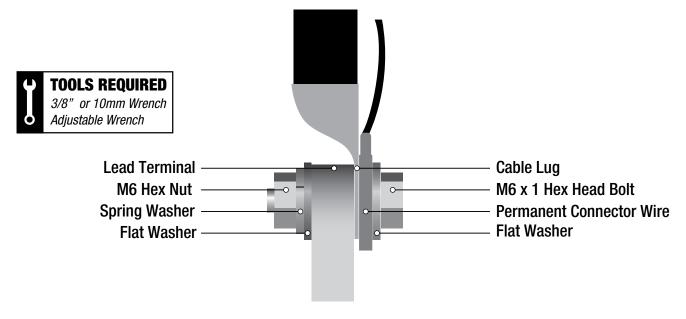


Fig. 6 Proper wiring to auxiliary battery terminals