



KM5112

INSTALLATION INSTRUCTIONS

Kawasaki Mule Battery Mount Kit

Fits Kawasaki Mule 600/610 & SX; 2005 & Newer



Thunderhawk Performance developed this bolt-in battery mount kit to allow owners of the Kawasaki Mule 610 & Mule SX to easily install a larger, high-capacity battery. The small factory-installed battery requires frequent maintenance and has been known to fail unexpectedly. This battery mount kit will allow a common lawn-mower battery to be installed (this is our recommendation), or the Odyssey 925 battery if you choose. The stock 14 amp/hr. battery is installed in the photo shown above for reference.

Tool List

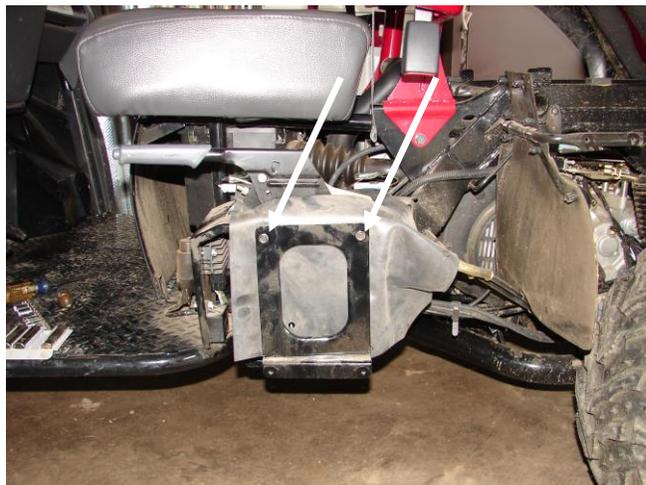
- Phillips Screwdriver
- Flat Blade Screwdriver
- Ratchet Wrench
- 10mm Socket
- 12mm Socket
- ½" Socket
- 3/16" Hex (Allen) Wrench

Installation Instructions

- 1.) Remove the plastic side cover (photo #1). Raise cargo bed and secure in raised position. The plastic side cover is attached with three (3) removable plastic rivets on the front edge, two (2) phillips head screws along the bottom edge and two (2) hex head screws at the top, rear edge (under cargo bed fender). The plastic rivets are removed by lifting up their center pin using a flat blade screwdriver, which allows the whole plastic rivet to be removed.



- 2.) Remove steel side cover support bracket to access the battery. This support is attached with two (2) hex head screws (photo #2). Do not loose small washers that are between the frame and support bracket. Raise rubber flap up out of the way so that you can easily work on battery.



- 3.) Unhook battery negative and then positive leads. Remove battery hold-down nuts and battery hold-down strap. Remove battery from vehicle.

- 4.) Remove battery isolation pad from bottom of stock battery tray. Remove as much of the adhesive as possible to provide a flat mounting surface for the new battery mount. A new isolation pad is already installed on the new Thunderhawk battery mount.



- 5.) Install Thunderhawk battery mount. The three (3) supplied flat head cap screws are fit through the countersunk holes in the Thunderhawk battery mount and will line up with existing holes in the stock battery tray. Tighten these three (3) screws.

- 6.) Install new battery using the Thunderhawk battery hold-down strap and original hold-down bolts. Hook up battery positive and negative leads. Repeat steps 1 and 2 in reverse order to reassemble Mule and complete installation.