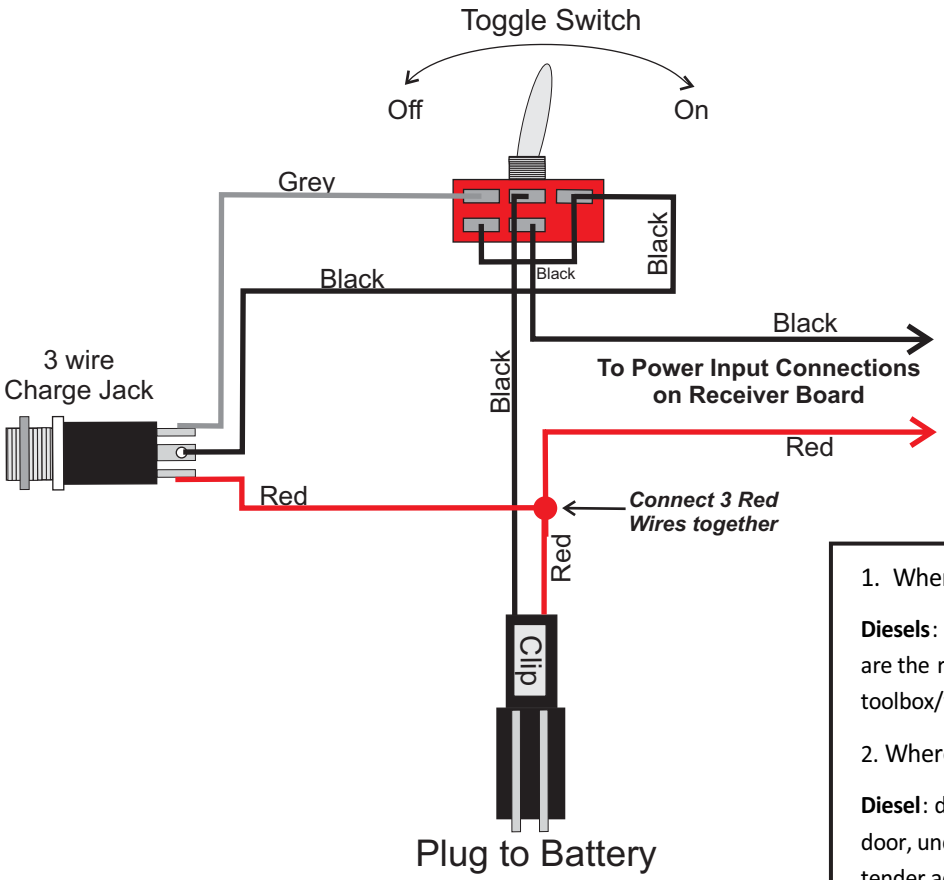
G Scale Battery Install Kit – Backup Version



Don Sweet
RCS of New England
79 Abbott Rd
Penacook, NH 03303
603-321-1347
www.rcsofne.com

RCS REMOTE CONTROL SYSTEMS OF NEW ENGLAND

G Munsey Designs

1. Where to Locate On/Off /Charge Switch on a G Scale Engine

Diesels: drill a ¼" hole on the end of the fuel tank. Make sure the truck can swing freely. Other locations are the rear door, under roof panel, exhaust stack . **Steam Loco's** : Tender front panel, under Tender, in toolbox/water fill hatch. **RailBus:** under floor on left side beneath baggage door.

2. Where to mount the Charge Jack

Diesel: drill a 5/16" hole on the rear pilot adjacent to the coupler opening. Other locations are the rear door, under roof panel, side of fuel tank. **Steam Tender** : drill a 5/16" hole on the rear panel of the tender adjacent to the ladder or between the ladder rungs. Other locations could be under the water hatch. On a tank loco in the rear panel of the bunker.

FYI. **Two position toggle/slide switch:** Flip up or slide forward to on. Flip down or slide back to turn off and Charge. **Three position switch :** UP/Forward is On, Center is Off, Down/back is to Charge.

3. Auxiliary Battery Connection

This Battery Install Kit supports using a back -up battery mounted in a trailer car to provide more runtime. Add a 2.5mm DC barrel plug to the red/blk wires from your battery pack. Red wire is positive and goes to center contact. Plug into the charge jack. This will disconnect the on -board battery.