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INSTALLATION GUIDE

# DRIVER RFID

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NEED HELP?

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## OVERVIEW OF THE RFID CARD

The RFID scanning card allows you to monitor who is operating a vehicle. When a Resource presents their RFID card to the Reader, Fleet Complete associates the Resource to the vehicle asset for the duration of the operation of the vehicle.

This is a single driver solution; however, multiple RFID cards can be used.

Only one driver can sign in to a vehicle at a time.

## DRIVER RFID FEATURES

- Mifare Classic, Desfire EV1 card supports (up to 6byte)
- 1 wire interface
- Built in antenna
- Low power consumption
- 2 LED for status indication
- Thin Compact enclosure
- (RED) Push button
- Plug in Connector – (for MGS800 only!)

## RFID CARD KIT

The RFID Card kit includes a card that is given to each Resource in your fleet. The vehicles are to be equipped with a Card Reader connected to the MGS800 modem with proper harness.

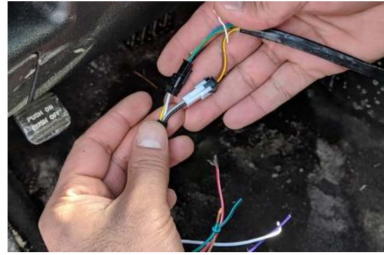
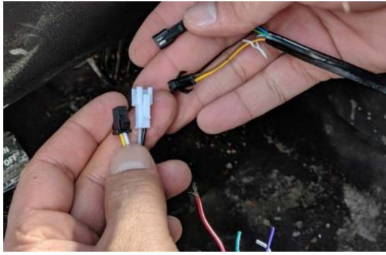


Card Reader



Standard credit card size Mifare

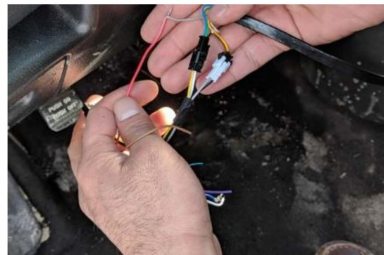
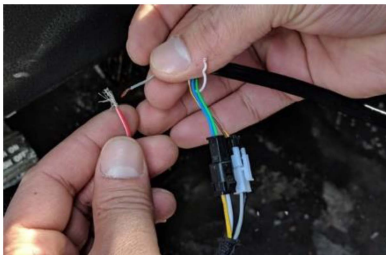
## HOW TO INSTALL - MGS 800



1. Once the MGS800 is installed, connect the 2 x 2 pin molex connectors to the DID ready portion on the MGS800 harness.



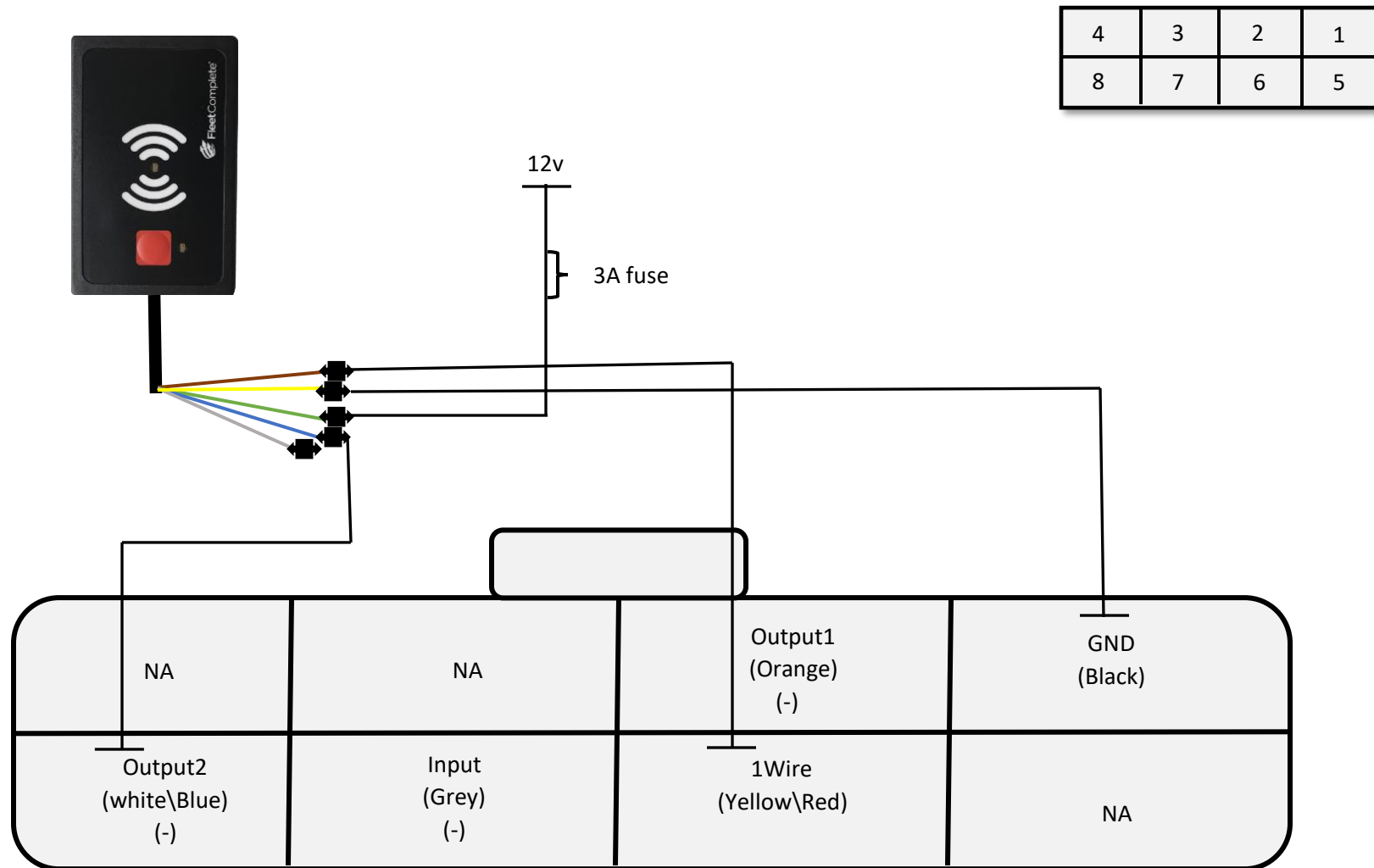
2. Install the RFID reader with a double sided sticky and mount it close to the steering wheel. Do not mount it close to the ignition key switch.



NOTE: If wiring the red button as an ***“Emergency Button”*** or ***“Private vs. Business trip”*** option, please connect the Grey wire (RFID reader) to the Red White wire from the MGS800 harness.

NOTE: The placement of the reader should be located away from the ignition to avoid the card being read accidentally if, for example, if it is attached to the driver’s keychain.

## HOW TO INSTALL - FT1



FT1 Wiring Diagram RFID