



INSTALLATION NOTES

GET VEHICLE-SPECIFIC DIAGRAM

If available, go to www.raintracker.com and click on "COMPATIBILITY". If your vehicle does not have specific instructions, you will need to test for wire function.

LOCATE FAST, SLOW and CAM WIRES

If your vehicle needs CAM Feedback, you will need to install at the wiper motor. The FAST, SLOW and CAM wires need to be extended through the firewall to the wiper motor. The install can be anywhere between the wiper motor and the vehicle computer

The CAM Feedback wire is a 3 position molex connector found in the Rain Tracker kit. Splice into the wiper motor's CAM wire with the CAM(BRN) wire of the Rain Tracker.

WRITE VEHICLE WIRE COLORS ON THIS DIAGRAM

LOCATE POWER AND GROUND

Locate +12V, a 'HOT IN ACCESSORY OR RUN' wire or terminal from the fuse box. The cigarette lighter can be a good choice. If Ground is not readily available, use a ring connector to connect to a good chassis ground. Scrape away paint if needed to insure a good ground.

INSTALL ACTIVATION SWITCH BEFORE YOU CONNECT ITS WIRES

Suggestion: use closed-end splice to connect vehicle +12V, Rain Tracker B+ (RED), RI (YEL), fast1 (ORN), and activation switch (GRY) in one connection

CONNECT WIRES AS SHOWN

Cut slow wire as shown, tee into others as shown.

APPLICATIONS

Use this diagram for vehicles that apply +12V to motor slow and fast terminals by way of computer, with motor common connected to ground, and when you can access the terminals. If the Rain Tracker is installed and the wipers stop in the middle of the windshield, use this diagram.

DO NOT USE THIS DIAGRAM IF:

- the wiper control relay is built into the motor assembly (mostly GM)
- the motor common terminal is connected to +12V, use GSS diagram
- the vehicle doesn't need the CAM Feedback input. Use the standard HSS or vehicle specific diagram, or just omit the CAM connection.

WIRING DIAGRAM:

RT-50A HSS/CAM

MOST COMMON
FOR RAIN TRACKER MODEL RT-50A
INSTALLED IN HOT-SIDE (STANDARD)
SWITCHING WIPER SYSTEM WITH CAM
FEEDBACK