

WIGWAG Module Installation for 2019-2026 Sprinter

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Step 1 — Remove panel at end of knee bolster



- Using pry tool, remove panel at end of knee bolster

Step 2 — Remove screws and panel at end of footwell



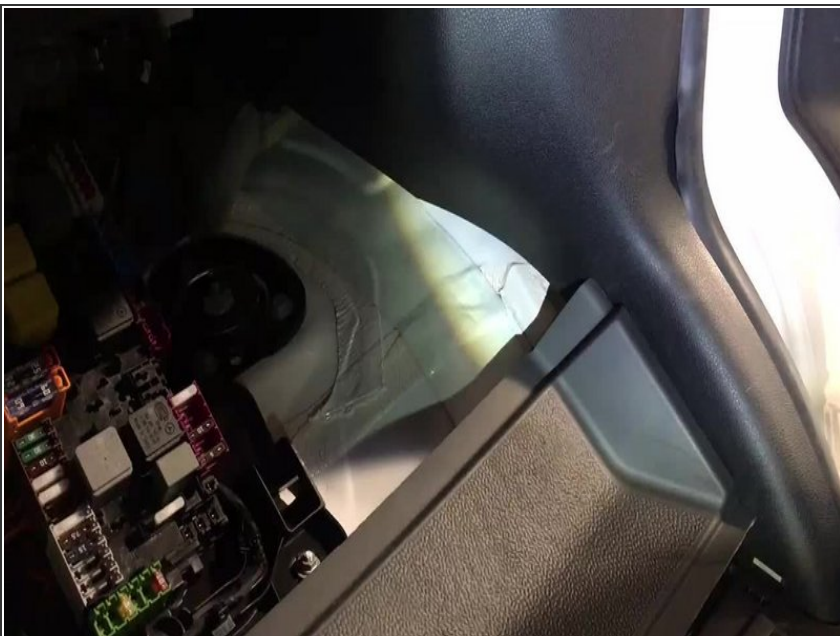
- Remove two screws and panel and end of footwell

Step 3 — Remove access panel in foot well



- Turn plastic screws in counter clockwise
- Remove panel
- Pull back floor and remove fuse access panel

Step 4 — Remove sill panel screw under floor



- Pull back plastic floor
- Remove one screw holding sill panel in place

Step 5 — Remove sill panel tabs



- Remove 2 plastic panel tabs

Step 6 — Remove and set aside sill panel



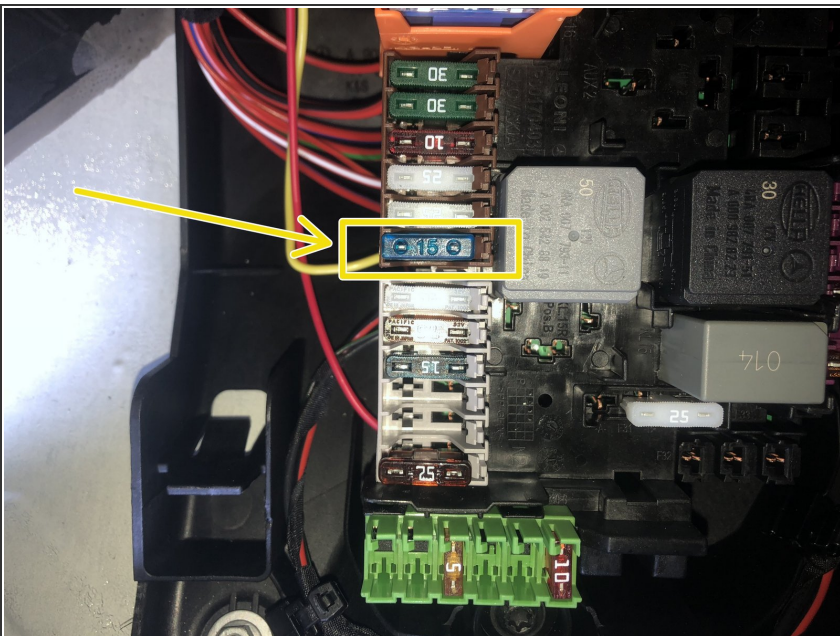
- Pull back floor and remove sill panel

Step 7 — Connect Ground



- Remove bolt near door opening
- Connect ring terminal from provided black wire on post
- Replace bolt and tighten

Step 8 — Connect power

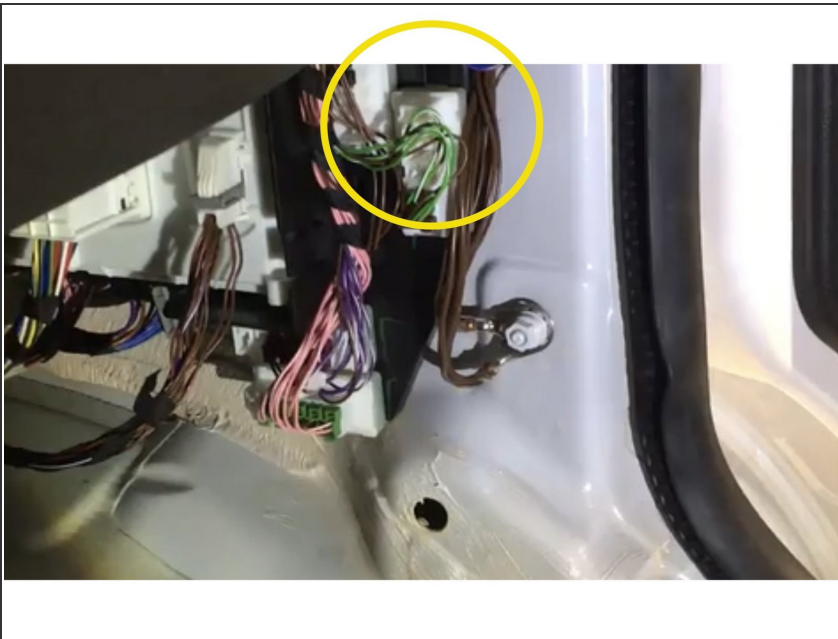


- The WIGWAG harness comes with a red power lead terminating at a fuse holder terminal. This fuse will

pin into the fuse box under the passenger floor

- Remove provided fuse and route empty fuse holder terminal through underside of fuse box and insert into one side of fuse location marked on picture left (yellow wire in picture). This is constant power.
- From top of the fuse box connect provided fuse to fuse holder terminal

Step 9 — Locate CAN distribution block



- Locate CAN distribution block below the A pillar with "green and green/white" wires

Step 10 — Connect provided CAN plug to block



- Connect provided 2-pin white CAN plug into any empty spot in the block
 - ① Note: if the entire block is populated (no empty spots), skip to next step and come back to this step after

Step 11 — CAN test



- Press push to start button 1X to turn on ACC
 - ① Note: if there was no empty spot in block, remove one plug from distribution block and replace with provided 2-pin CAN connector
- Once the provided plug is connected to block, yellow and green lights on module will flash
- Remove plugs from the block one at a time and connect to the provided male receptacles until both yellow and green lights are solid

Step 12 — WIGWAG Activation



⚠ Insulate all ends of 6-pin pigtail

- Connect 6-pin pigtail to white 6-pin port on WIGWAG module
- ① To activate the lights, there are two different negative inputs
 - To activate the lights with a fast cadence, ground the gray wire
 - To activate the lights with a slower cadence, ground the purple wire