

NHTSA Recall:	26V-174	Product:	Lineage Power Entry Steps
TC Recall:	2026-164	Repair Time:	0.5h

Purpose

This document outlines the procedure to reinstall the power entry step switch on affected Lineage motorhome units. The original configuration installs the plunger switch in the door and the magnetic sensor on the hinge; this repair discards the magnetic sensor and relocates the plunger so that the plunger is installed on the hinge and the contact plate is installed in the door.

Safety

This document provides general instructions. Many variables can change the circumstances of any procedure, including the degree of difficulty involved in the service operation and the ability level of the individual performing the operation. In the event the skill level required is too advanced or the procedure too difficult, a certified technician should be consulted before performing the operation. Failure to correctly install, remove, or service the system may result in voiding the warranty, inflicting injury, or even death.

WARNING

The "WARNING" symbol indicates a procedure has a safety risk involved and may cause death, serious personal injury, or severe product and/or property damage if not performed safely and within the parameters set forth in this document.

CAUTION

The "CAUTION" symbol indicates a procedure that has a safety risk involved and may cause personal injury or product and/or property damage if not performed safely and within the parameters set forth in this document.

CAUTION

Power entry steps can deploy or retract unexpectedly. Always turn the step power switch OFF at the beginning of this procedure to prevent unintended step operation during service.

Affected Units

This procedure applies to Lineage motorhome units within the NHTSA 26V-174 / TC 2026-164 recall population. Identify affected units by the serial number range and by visual inspection of the installed switch configuration.

Affected models: Lineage Class C Motorhomes (Series M & Series F) built 5/6/24 – 1/8/26

Affected serial range: MM2613SFF00001 - FF3428TFF01149

Identifying configuration: Plunger switch installed in the door, magnetic sensor installed on the hinge (see Fig. 1).

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Claim Information

Submit a warranty claim pre-authorization request using the following codes and labor times.

Operation Code	M910058
Fault Code	Recall
Administrative Allowance	0.1 h
Repair Time	0.5h
Pre-Auth Required	Yes — photo of switch moved from the door to the hinge (see Fig. 6)

Promptly submit all pre-authorizations and claims through the Dealer Portal. For assistance, contact the Dealer Relations Team at 888-825-2820.

Resources Required

The following tools are required to complete this procedure:

- Flathead screwdriver
- Wire stripper
- Power drill with ¼" bit

Required Components

Callout	Part #	Qty	Description
A	421713	1	Switch plate, 1.75" x 0.5", for motorized door
B	960031	2	Screw - #8 X 1 FLAT HEAD #2 QUAD DRIVE SELF-DRILLING (SDS) ZINC

**Part images not to scale relative to each other.*

Pre-Authorization Documentation

The following documentation must be submitted with the pre-authorization or claim for payment:

- Photo of the plunger switch relocated from the door to the hinge, matching the exemplar shown in Fig. 6.
- Photo of the contact plate installed in the door panel over the original plunger install location.

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Preparation

NOTE

Original configuration: the plunger switch is installed in the door and the magnetic sensor is installed on the hinge. This repair discards the magnetic sensor and relocates the plunger to the hinge. The new contact plate is installed in the door over the original plunger location.

Step 1 — Turn the step power switch OFF to prevent step operation during the repair.



Fig. 1 — Original installation — plunger switch in door (left), magnetic sensor on hinge (right).

Instructions

Step 1 — Remove the mounting screws from both the magnetic sensor and the plunger switch, and pull each unit out far enough to access its wiring.

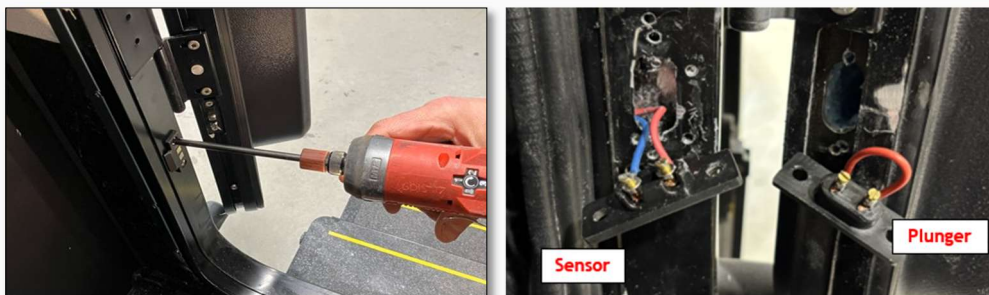


Fig. 2 — Magnetic sensor (hinge side) and plunger switch (door side) removed to expose wiring.

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Step 2 — Using a flathead screwdriver, loosen the wire connections on both the magnetic sensor and the plunger switch.

***Note:** Inspect the wires on the hinge side of the door for missing or broken strands. Cut and re-strip as necessary before proceeding.*

Step 3 — Drill a clearance cavity in the door frame to accommodate the plunger switch terminals.

***Note:** Take special care not to drill deep — only about ¼" of clearance is needed for the terminals.*

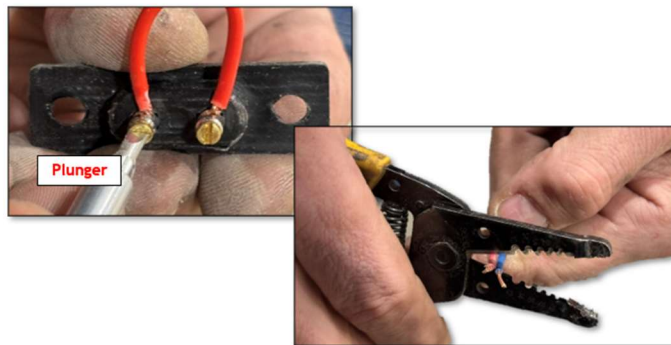


Fig. 3 — Clearance cavity drilled in door frame for plunger terminals.

Step 4 — Attach the wires from the hinge-side harness to the plunger switch terminals. Insert all threads fully and tighten properly.

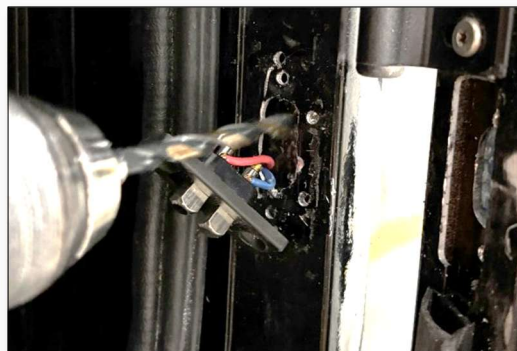


Fig. 4 — Plunger switch relocated from door to hinge, wired and seated.

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Step 5 — Install the new contact plate (PN 421713) in the door panel over the original plunger installation location, using the two #6 screws.

***Note:** Note the counter-sunk side of the contact plate holes so the screws tighten flush.*

***Note:** Screw specification: #6 12 x 3/4 Oval #2 Quad Head Full Deep Thread T/17 Nickel.*

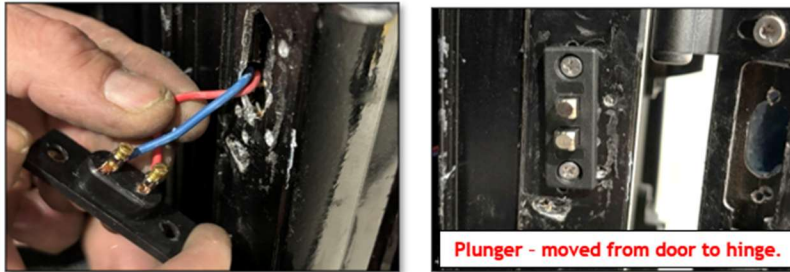


Fig. 5 — Contact plate installed in door panel; plunger visible on hinge side.

Step 6 — Turn the step power switch back ON and check functionality.

***Note:** Confirm full plunger compression with approximately 2 mm of over-travel. If properly installed, the steps should begin to retract before the door is fully closed.*

Exemplar Photo — Required for Claim Payment

A photo matching the example below must be submitted with the pre-authorization or claim for payment. The photo must clearly show the plunger switch relocated from the door to the hinge.



Exemplar Photo — Required for claim payment

Fig. 6 — Exemplar — plunger switch installed on hinge, contact plate installed in door panel.