



GROUP

Electrical

MODEL

2020-2025MY
Telluride (ON)

NUMBER

PS793

DATE

July 2025

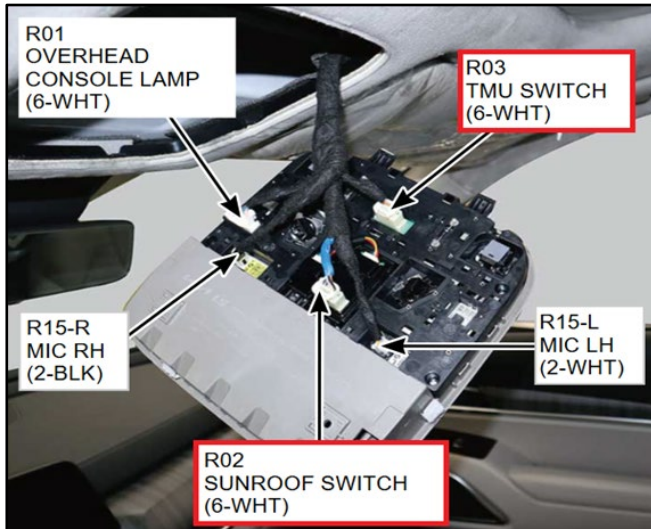


TECHNICAL OPERATIONS

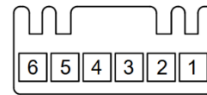
SUBJECT:

INOPERATIVE SUNROOF SWITCH

This Pitstop provides information regarding an inoperative sunroof switch on 2020-2025MY Telluride (ON) vehicles. When diagnosing a vehicle for this condition, check that **connectors R02 and R03 are connected in the correct cavities**. If these connectors were previously interchanged unintentionally, the sunroof switch will not operate. Refer to the images below to properly identify these connectors and locations.



R02 Sunroof Switch Connector View



Terminal	Wire Color	Circuit
1	BLACK	Ground (GM02)
2	ORANGE	Front Sunroof Switch (Open): Front Sunroof Controller Open Switch (Signal A)
3	GRAY	Front Sunroof Switch (Close): Front Sunroof Controller Close Switch (Signal B)
4	BROWN	Front Sunroof Switch (Tilt): Front Sunroof Controller Tilt Switch (Signal C)
5	BLUE BLACK	Rear Sunroof Switch (Open): Rear Sunroof Controller (Signal A)
6	WHITE	Rear Sunroof Switch (Close): Rear Sunroof Controller Close Switch (Signal B)

NOTICE

A Pitstop provides information which may help guide technicians address a concern on the subject vehicle described in this publication. A Pitstop is an informational guide/tool without customer notification. Technicians are to review the information provided in this Pitstop for the applicable vehicle and if applicable, use it for diagnostic purposes only. Dealers are required to validate Warranty Coverage in KDealer+ Warranty Coverage Inquiry before conducting any diagnosis/repair procedure.