

Part 573 Safety Recall Report

20V-436

Manufacturer Name : Kia Motors America**Submission Date :** JUL 28, 2020**NHTSA Recall No. :** 20V-436**Manufacturer Recall No. :** SC194**Manufacturer Information :**

Manufacturer Name : Kia Motors America

Address : 111 Peters Canyon Road
Irvine CA 92606

Company phone : 800-333-4542

Population :

Number of potentially involved : 86,921

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2020-2020 Kia Telluride

Vehicle Type : LIGHT VEHICLES

Body Style : ALL

Power Train : GAS

Descriptive Information : 2020 model year Kia Telluride vehicles manufactured from January 9, 2019 through July 21, 2020

The recall population was determined by a review of vehicle production records. The vehicles subject to this recall were not produced in VIN order. Customers seeking information about their specific vehicle will be referred to Kia's Consumer Assistance Center or their Kia dealer.

Production Dates : JAN 09, 2019 - JUL 21, 2020

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : The subject vehicles are equipped with Smart Cruise Control (SCC). One of SCC's functions is to independently apply the brakes to decelerate the vehicle when the system senses a vehicle in front of it within the set distance. When a trailer is connected to the subject vehicles, the trailer brake lights do not illuminate when the SCC independently brakes to decelerate the vehicle. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) 108, "Lamps, Reflective Devices and Associated. The vehicle's brake lights are not affected by this condition.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : NR

Description of the Safety Risk : Failure to notify other vehicles of the driver's intent increases the risk of a crash.

Description of the Cause : No signal from the vehicle to the trailer to illuminate the trailer brakes is sent when the SCC independently brakes to decelerate the vehicle.

Identification of Any Warning that can Occur : N/A

Involved Components :

Component Name 1 : Not Applicable

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Not Applicable

Address : NR

NR

Country : NR

Chronology :

See attached document titled "2020 Telluride Trailer Brake Lights Chronology"

Description of Remedy :

Description of Remedy Program : All owners of the subject vehicles will be notified by first class mail with instructions to bring their vehicles to a Kia dealer. Dealers will be instructed to install an additional wire harness to the main fuse box so the signal can be sent to the trailer brake lights. Kia will reimburse owners for repair expenses already incurred pursuant to Kia's General Reimbursement Plan filed May 11, 2020.

How Remedy Component Differs from Recalled Component : The remedy component sends the signal to the trailer brake lights.

Identify How/When Recall Condition was Corrected in Production : The condition was corrected on 6/17/2020 (start of production for the 2021MY Telluride). The 2021MY Telluride is equipped with a new integrated signal system that sends a signal to the trailer brake lights when the SCC independently brakes to decelerate the vehicle.

Recall Schedule :

Description of Recall Schedule : The dealer notification is scheduled for September 2, 2020, and the owner notification is scheduled for September 10, 2020.

Planned Dealer Notification Date : SEP 02, 2020 - SEP 02, 2020

Planned Owner Notification Date : SEP 10, 2020 - SEP 10, 2020

* NR - Not Reported