

# Part 573 Safety Recall Report

# 23V-570

**Manufacturer Name :** Maserati North America, Inc.**Submission Date :** AUG 10, 2023**NHTSA Recall No. :** 23V-570**Manufacturer Recall No. :** 662**Manufacturer Information :**

Manufacturer Name : Maserati North America, Inc.

Address : One Chrysler Drive

Auburn Hills MI 48326

Company phone : 877-969-2737

**Population :**

Number of potentially involved : 59

Estimated percentage with defect : 8 %

**Vehicle Information :**

Vehicle 1 : 2023-2023 Maserati MC20 Cielo

Vehicle Type : LIGHT VEHICLES

Body Style : 2-DOOR

Power Train : NR

**Descriptive Information :** Some 2023 MY Maserati MC20 Cielo vehicles were potentially manufactured with missing sealing on the stud retainment of the windshield frame during the vehicle assembly process.

The suspect period was determined, using vehicle production records, to be some 2023 MY Maserati MC20 Cielo vehicles built between September 08, 2022, the start of vehicle production, and July 03, 2023, when the vehicle assembly plant implemented a 100% visual check for stud and sealing presence.

Similar vehicles not included in this recall were built after the suspect period or were remedied while still in Maserati control prior to release.

Production Dates : SEP 08, 2022 - JUL 03, 2023

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

**Description of the Defect :** Federal Motor Vehicle Safety Standard ("FMVSS") 571.216, Roof crush resistance, requires certain performance during specific roof crush testing. FMVSS 571.214, Side impact protection, requires certain performance during specific side impact testing. Engineering analysis determined that suspect vehicles may not meet the performance requirements during FMVSS 571.216 and FMVSS 571.214 testing.

FMVSS 1 : 216 - Roof crush resistance

FMVSS 2 : 214 - Side impact protection

Description of the Safety Risk : Vehicles that do not meet FMVSS 571.216 or FMVSS 571.214 performance requirements may increase the risk of occupant injury in certain crashes.

Description of the Cause :

Identification of Any Warning that can Occur : None

## Involved Components :

Component Name 1 : Complete Chassis Assembly

Component Description : Complete Chassis Assembly

Component Part Number : 670160205

## Supplier Identification :

### Component Manufacturer

Name : Not a different manufacturer

Address : NR

NR

Country : NR

## Chronology :

On June 30, 2023, Maserati S.p.A opened an investigation into potentially manufactured cars with missing sealing on stud retainment of the windshield frame during the assembly process.

On July 26, 2023, Maserati S.p.A's Regional Technical Team concluded its technical analysis and determined that suspect vehicles may not meet the applicable FMVSS performance requirements as described above.

On August 03, 2023, Maserati S.p.A determined, through its Vehicle Regulation Committee, to conduct a voluntary safety recall of the affected vehicles.

## Description of Remedy :

Description of Remedy Program : Maserati North America will conduct a voluntary safety recall to inspect for the presence of sealing on the windshield frame mounting stud and install the sealant if missing. Maserati North America has a longstanding policy and practice of reimbursing owners who have incurred the cost of repairing a problem that subsequently becomes the subject of a field action. To ensure consistency, Maserati North America, as part of the owner letter, will request that customers send the original receipt and/or other adequate proof of payment to the company for confirmation of the expense.

How Remedy Component Differs from Recalled Component : This recall is not related to a part defect but rather an assembly issue where the windshield frame mounting stud sealant was not installed. The remedy will be to inspect for, and if necessary, install, the windshield frame mounting stud sealant.

Identify How/When Recall Condition was Corrected in Production : NR

## Recall Schedule :

Description of Recall Schedule : \*\*08/10/2023: Maserati North America will notify dealers and begin notifying owners on or about 09/24/2023.

Planned Dealer Notification Date : SEP 24, 2023 - SEP 24, 2023

Planned Owner Notification Date : SEP 24, 2023 - SEP 24, 2023

\* NR - Not Reported