OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-095

Manufacturer Name: BMW of North America, LLC

Submission Date: FEB 19, 2020 NHTSA Recall No.: 20V-095 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: BMW of North America, LLC

Address: P.O. Box 1227

Westwood NJ 07675-1227

Company phone: 18005257417

Population:

Number of potentially involved: 550 Estimated percentage with defect: 17 %

Vehicle Information:

Vehicle 1: 2020-2020 BMW X6 sDrive40i, X6 xDrive40i, X6 xDrive50i

Vehicle Type: LIGHT VEHICLES

Body Style: SUV Power Train: GAS

Descriptive Information: Approximately 550 vehicles were manufactured with a rear spoiler which may not

have been produced according to supplier specifications.

Basis for recall population determination: Supplier production and vehicle

manufacturing records were reviewed to determine the potentially affected vehicle

population.

Recall component difference to non-recall component: The rear spoiler was not

produced according to supplier specifications.

Production Dates: DEC 05, 2019 - JAN 31, 2020

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Description of Defect:

Description of the Defect: The rear spoiler may not have been produced according to supplier

specifications. During a specific production period, the process to apply adhesive between the spoiler and its mounting plate may not have been stable and could have led to a variation in the amount of adhesive. A variation in the amount of adhesive could result in an insufficient bond. Over time, the spoiler

could become loose and eventually detach from a moving vehicle.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the rear spoiler were to detach from a moving vehicle, it could create a

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hazard for other road users and increase the risk of a crash, or persons near

the road which could increase the risk of an injury.

Description of the Cause: NR

that can Occur:

Identification of Any Warning Vehicle occupants may notice an unusual noise caused by a loose rear spoiler.

Supplier Identification:

Component Manufacturer

Name: Minghau USA, Inc. Address: 1000 Robinson Rd.

Greer SOUTH CAROLINA 29651

Country: United States

Chronology:

On January 15, 2020, a rear spoiler that appeared to be loose was noticed during vehicle assembly. An engineering review was initiated and the supplier was contacted.

Additional vehicles at the assembly plant were checked. From a visual examination, it appeared that, on a number of vehicles, the adhesive was not applied in a uniform distribution.

Supplier records were reviewed which indicated that a deviation in the production process had occurred during a specific and limited time period. The adhesive application process was not performed to specifications and could have led to a variation in the amount of adhesive.

On February 2nd, vehicle testing was performed which indicated that the rear spoiler could detach from a vehicle at high speed.

Vehicle assembly information and supplier production records were reviewed to determine the number, and production dates, of potentially affected vehicles.

On February 12, 2020, BMW decided to conduct a voluntary safety recall.

BMW has not received any reports, nor is BMW otherwise aware, of any accidents or injuries related to this issue.

Description of Remedy:

Description of Remedy Program: The rear spoiler will be inspected and, if necessary, replaced.

Owners will be notified by First Class mail and instructed to take their vehicle to an authorized BMW dealer to have the remedy performed for free. If this condition were to occur to a potentially affected vehicle prior to this recall, the remedy would be covered by the BMW New Vehicle Limited Warranty program. Therefore, reimbursement for a prenotification remedy re Part 573.13 and Part 577.11 is not necessary.

from Recalled Component: 8739345, 8738530, 9482245, 9478118), p/n color dependent.

How Remedy Component Differs Recall component: Rear spoiler – p/n (8739343, 8739303, 8739346,

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

Recall Schedule:

Description of Recall Schedule: Dealer notification is expected to begin and end on February 19, 2020.

Owner notification is expected to begin and end on April 13, 2020.

Planned Dealer Notification Date: FEB 19, 2020 - FEB 19, 2020 Planned Owner Notification Date: APR 13, 2020 - APR 13, 2020

* NR - Not Reported