

# Part 573 Safety Recall Report

# 20E-079

**Manufacturer Name :** Continental Automotive Systems, Inc.

**Submission Date :** OCT 17, 2020

**NHTSA Recall No. :** 20E-079

**Manufacturer Recall No. :** NR



## Manufacturer Information :

## Population :

**Manufacturer Name :** Continental Automotive Systems, Inc.

**Number of potentially involved :** 4,195

**Address :** One Continental Drive  
Auburn Hills MI 48326

**Estimated percentage with defect :** 1 %

**Company phone :** 248 393-5300

## Equipment Information :

**Brand / Trade 1 :** Fuel Delivery Module

**Model :** NG2

**Part No. :** ATC85869000

**Size :** NR

**Function :** NR

**Descriptive Information :** During production of the fuel delivery module mixing tube, a plastic burr may remain after the molding process potentially blocking the mixing tube. A blocked mixing tube can result in an insufficient supply of fuel to the engine. On September 16, 2020, Kia Motors America filed a 573 Defect Report (20V-560) identifying a defect in the fuel delivery module mixing tube. On September 21, 2020, Hyundai Motor America filed a 573 Defect Report (20V-569) identifying a defect in the fuel delivery module mixing tube. On October 15, 2020, General Motors, LLC filed a 573 Defect Report (20V-639) identifying a defect in the fuel delivery module mixing tube. Continental Automotive Systems, Inc., on behalf of Vitesco Technologies USA, LLC, is providing this notification in accordance with its obligations as a component part manufacturer under Part 573.3(f) to identify other vehicle manufacturers who may be impacted by these defect determinations.

**Production Dates :** OCT 03, 2019 - OCT 03, 2019

## Description of Defect :

**Description of the Defect :** During production of the fuel delivery module mixing tube, a plastic burr may remain after the molding process potentially blocking the mixing tube. A blocked mixing tube can result in an insufficient supply of fuel to the engine. If the engine does not receive adequate fuel, the vehicle could stall.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

Description of the Safety Risk : A vehicle stall could increase the risk of a crash.

Description of the Cause : The fuel delivery module mixing tube was produced with burrs on the mixing tube.

Identification of Any Warning NR  
that can Occur :

## Involved Components :

Component Name : NR

Component Description : NR

Component Part Number : NR

## Supplier Identification :

### Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

## Chronology :

On September 16, 2020, Kia Motors America filed a 573 Defect Report (20V-560) identifying a defect in the fuel delivery module mixing tube. On September 21, 2020, Hyundai Motor America filed a 573 Defect Report (20V-569) identifying a defect in the fuel delivery module mixing tube. On October 15, 2020, General Motors, LLC filed a 573 Defect Report (20V-639) identifying a defect in the fuel delivery module mixing tube. Continental Automotive Systems, Inc., on behalf of Vitesco Technologies USA, LLC, is providing this notification in accordance with its obligations as a component part manufacturer under Part 573.3(f) to identify other vehicle manufacturers who may be impacted by these defect determinations.

## Description of Remedy :

Description of Remedy Program : The remedy program will be determined by each vehicle manufacturer that decides an unreasonable risk to safety exists in their vehicles.

How Remedy Component Differs from Recalled Component : The remedy component does not contain a burr.

Identify How/When Recall Condition was Corrected in Production : Immediately after recognizing this issue, an alarm was added to indicate the full pin insertion into the molding tube.

## Recall Schedule :

Description of Recall Schedule : NR  
Planned Dealer Notification Date : NR - NR  
Planned Owner Notification Date : NR - NR

## Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : Hyundai Motor America  
Address : 10550 Talbert Avenue  
Fountain Valley CA 92708  
Country : US  
Company Phone : NR

Name : Kia Motors America  
Address : 111 Peters Canyon Road  
Irvine CA 92606  
Country : US  
Company Phone : NR

Name : General Motors, LLC  
Address : 29427 Louis Chevrolet Road  
Warren MI 48093  
Country : US  
Company Phone : NR

Name : Opel Automotive GmbH  
Address : Bahnhofsplatz  
65423 Ruesselsheim am Main 00  
Country : DE  
Company Phone : NR

\* NR - Not Reported