

# Part 573 Safety Recall Report

# 20V-612

**Manufacturer Name :** Suzuki Motor USA, LLC

**Submission Date :** MAR 25, 2021

**NHTSA Recall No. :** 20V-612

**Manufacturer Recall No. :** 2A95



## Manufacturer Information :

**Manufacturer Name :** Suzuki Motor USA, LLC

**Address :** 3251 East Imperial Highway

Brea CA 92821-6795

**Company phone :** 714-996-7040

## Population :

**Number of potentially involved :** 2,100

**Estimated percentage with defect :** 100 %

## Vehicle Information :

**Vehicle 1 :** 2018-2018 Suzuki GSX250R/GSX250RZ

**Vehicle Type :** MOTORCYCLES

**Body Style :** ALL

**Power Train :** GAS

**Descriptive Information :** All 2018 model year vehicle production are included in this recall campaign.

**Production Dates :** MAR 25, 2017 - MAR 05, 2018

**VIN Range 1 : Begin :** LC6DN11A0J1100008 **End :** LC6DN11A7J1102919  Not sequential

## Description of Defect :

**Description of the Defect :** The low and/or high beam headlamp bulb filament may break prematurely.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** Sudden loss of headlamp illumination could reduce operator visibility and/or conspicuity, increasing the risk of a crash.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** NR

## Involved Components :

Component Name 1 : Headlamp Assembly

Component Description : Vehicle headlamp

Component Part Number : 35100-20K30

## Supplier Identification :

### Component Manufacturer

Name : Chongqing JiaLi jianqiao lamps Co.,LT

Address : 11#, Chuangye Road

ShuangFu Street Jiangjin District, ChongQing Foreign States

Country : China

## Chronology :

The chronology of principal events is attached as a separate document.

## Description of Remedy :

Description of Remedy Program : To remedy the reported defect in motorcycles that have the originally-installed headlamp assembly, Suzuki motorcycle dealers will replace the existing headlamp bulb with a bulb that has a more durable filament design and add a bulb retention spring clip that is used to ensure that the retention spring position remains correct upon reassembly.

A very small number of vehicles in the recall population may have received revised headlamp assemblies that were applied from 2019 model year production as part of a previous repair or part replacement. These few cases will be identified by the service technician by the presence of a "D" shaped headlamp bulb retention spring clip. These revised headlamp assemblies include other design changes to prevent premature headlamp bulb failure and will not require the countermeasure parts that will be applied to the main recall population.

Dealers will be also provided with a leaflet to give to the customer advising to use a vibration-resistant headlamp bulb if a future replacement is needed.

How Remedy Component Differs from Recalled Component : The remedy component is a revised headlamp bulb that contains an additional internal structure to provide support for the bulb filament, which reduces filament vibration during vehicle operation.

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

**Recall Schedule :**

Description of Recall Schedule : The notification schedule shown is a current estimate. Suzuki will provide notification of any schedule changes as necessary.

Planned Dealer Notification Date : MAR 22, 2021 - MAR 22, 2021

Planned Owner Notification Date : MAR 29, 2021 - MAR 29, 2021

\* NR - Not Reported