

Part 573 Safety Recall Report

18V-317

Manufacturer Name : American Custom Golf Cars**Submission Date :** MAY 16, 2018**NHTSA Recall No. :** 18V-317**Manufacturer Recall No. :** ACG-RC2018-02**Manufacturer Information :**

Manufacturer Name : American Custom Golf Cars

Address : 15740 El Prado Rd

Chino CA 91710

Company phone : 9095972885

Population :

Number of potentially involved : 72

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2017 ACG MOKE

Vehicle Type : LOW VOLUME VEHICLES

Body Style : OTHER

Power Train : HYBRID ELECTRIC

Descriptive Information : All ACG MOKE LSV MY 2016 to 2017

Production Dates : APR 04, 2016 - DEC 31, 2017

VIN Range 1 : Begin : 1A9LKEERXGC596551 End : 1A9LAEDR4HC596180 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : Rear Side Red Reflex may be missing

FMVSS 1 : 500 - Low speed vehicles

FMVSS 2 : NR

Description of the Safety Risk : Without rear reflex side marker, the Low Speed Vehicle would have decreased visibility to other drivers, increasing the risk of a crash.

Description of the Cause : Rear Side Red Reflex was attached to vehicle body with double sided adhesive tape which due to heat and vehicle vibration during operation may have failed to hold the Reflex in place and it could have fallen off.

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Jiangsu Imagine Electric Vehicle Manufac
Address : North of industry zone,
Changzhou Benniu town, FOREIGN STATES
Country : China

Chronology :

During inspection of ACG MOKE 2016 to 2017 MY for Recall 18V135, it was noticed on at least 3 vehicles that one or both Rear Side Red Reflex were missing. Inspection records indicated that all vehicles when released from final assembly point in Chino, California USA had those Reflex installed. It was determined that the double sided adhesive tape that held these Rear Side Red Reflex has with time, heat and vehicle vibration failed to hold them in place and they fell off. Since the same attachment method was used on all 2016 to 2017 MY ACG MOKE vehicles, it has been decided to recall all of them and replace (if missing) or re-install (if still present) these Reflex with different model with integral stud that is held in place by a nut and lock washer. There have been NO Dealer or Owner complaints about this issue to ACG, Inc.

Description of Remedy :

Description of Remedy Program :	Install different model Reflex, which is identical to one already used on the ACG MOKE as Rear Red Reflex, and which is held in place with nut and lock washer. This design has an integral central threaded stud, and none of these Reflex had any known issues.
How Remedy Component Differs from Recalled Component :	The recalled component was held in place by double sided adhesive tape, which has failed to hold the Reflex on at least 3 vehicles, and the mounting may eventually fail on all affected vehicles. The replacement Reflex is held in place by Nut and Lock Washer and has in integral threaded stud.
Identify How/When Recall Condition was Corrected in Production :	All ACG MOKE manufactured after May 15, 2018 will have the Reflex that is held in place by Nut and Lock Washer.

Recall Schedule :

Description of Recall Schedule :	NR
Planned Dealer Notification Date :	MAY 25, 2018 - MAY 28, 2018
Planned Owner Notification Date :	JUN 01, 2018 - JUN 04, 2018

* NR - Not Reported