

# Part 573 Safety Recall Report

# 20E-059

**Manufacturer Name :** Spyder Controls, Corp

**Submission Date :** SEP 28, 2020

**NHTSA Recall No. :** 20E-059

**Manufacturer Recall No. :** NR



## Manufacturer Information :

**Manufacturer Name :** Spyder Controls, Corp

**Address :** 7102 - 52 St #10

Lacombe 00 T4L 1Y9

**Company phone :** 919-9092

## Population :

**Number of potentially involved :** 3,419

**Estimated percentage with defect :** 100 %

## Equipment Information :

**Brand / Trade 1 :** Spyder Controls Corp.

**Model :** G9

**Part No. :** BMODWTIR1

**Size :** NR

**Function :** NR

**Descriptive Information :** Recall population to include all and only RV units which use a G9 electronic control module.

**Production Dates :** OCT 01, 2017 - AUG 20, 2020

**Brand / Trade 2 :** Spyder Controls Corp.

**Model :** G9

**Part No. :** BMODZTIR4

**Size :** NR

**Function :** NR

**Descriptive Information :** Recall population to include all and only RV units which use a G9 electronic control module.

**Production Dates :** OCT 01, 2017 - AUG 20, 2020

Brand / Trade 3 : Spyder Controls Corp.

Model : G9

Part No. : BMODWTIR4

Size : NR

Function : NR

Descriptive Information : Recall population to include all and only RV units which use a G9 electronic control module.

Production Dates : OCT 01, 2017 - AUG 20, 2020

## Description of Defect :

Description of the Defect : G9 unit can fail if excessive voltage is applied.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Potential thermal event.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

## Involved Components :

Component Name : G9

Component Description : Electronic Control Module (ECM)

Component Part Number : BMODWTIR1, BMODWTIR4, BMODZTIR4

## Supplier Identification :

### Component Manufacturer

Name : Spyder Controls Corp.

Address : 7102 - 52 St #10

Lacombe FOREIGN STATES T4L 1Y9

Country : Canada

**Chronology :**

NR

**Description of Remedy :**

Description of Remedy Program : G9 ECM can fail if excessive voltage is applied, with the risk of a thermal event.

How Remedy Component Differs from Recalled Component : The remedy component is a highly visible red component with an LED indicator which is affixed to the original G9 ECM.

Identify How/When Recall Condition was Corrected in Production : Component is no longer in current production. Any replacement units will be shipped with the G9 Protection Module affixed to the G9 ECM. The G9 Protection Module limits voltage to the G9 ECM and eliminates the potential over voltage issue.

**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 : Firefly Integrations, LLC

Address : 1013 Elroy Drive  
Middlebury IN 46540

Country : US

Company Phone : 5748254600

\* NR - Not Reported