



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

June 29, 2016

Mr. Dirk Steyn
VP of Engineering
E-One Incorporated
1601 SW 37th Ave.
Ocala, FL 34474

NEF-150MR
16V-443

Subject: Power Control Module Short Circuit

Dear Mr. Steyn:

This letter serves to acknowledge E-One Incorporated's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:

E-ONE/CYCLONE II/2014-2016
E-ONE/TYPHOON/2014-2016

Mfr's Report Date: June 14, 2016

NHTSA Campaign Number: 16V-443

Components:

ELECTRICAL SYSTEM

Potential Number of Units Affected: 27

Problem Description:

E-One Incorporated (E-One) is recalling certain model year 2014-2016 E-One Cyclone II and Typhoon vehicles manufactured January 1, 2014, to May 31, 2016, equipped with certain Class 1 Es-Key power control modules manufactured by Hale Products. The affected power control modules may not provide sufficient circuit protection depending on their combination of software and installation, possibly resulting in a short circuit.

Consequence:

A short circuit may result in damage to components of the vehicle's electrical system, affecting their function such as causing a loss of headlights, increasing the risk of a crash. A short circuit may also increase the risk of a fire.

Remedy:

E-One will notify owners, and dealers will upgrade the software or retrofit fuses, free of charge. The recall is expected to begin July 25, 2016. Owners may contact E-One customer service at 1-904-237-1122, or Hale customer service at 1-800-533-3569.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.

We have received E-One's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

As required in Part 573.6(c)(6), in the case of a defect, please provide a chronology of all principal events that were the basis for the determination that the defect related to motor vehicle safety, including a summary of all warranty claims, field or service reports, and other information, with their dates of receipt. Please provide this information as soon as possible.

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Michelle Rice who may be reached by phone at 202-366-1060, or by email at michelle.rice@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,



Jennifer Timian
Chief, Recall Management Division
Office of Defects Investigations
Enforcement