



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

1200 New Jersey Avenue SE
Washington, DC 20590

December 30, 2014

Mr. Jim Holliday
Technical Information and Warranty Manager
Elgin Sweeper Company Inc.
1300 West Bartlett Road
Elgin, IL 60120

NVS-215SM
14V-813

Subject: Charging System Wiring Insufficient for Current

Dear Mr. Holliday:

This letter serves to acknowledge Elgin Sweeper Company Inc.'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:

ELGIN/EAGLE/2014
ELGIN/ROAD WIZARD/2014

Mfr's Report Date: December 18, 2014

NHTSA Campaign Number: 14V-813

Components:

ELECTRICAL SYSTEM

Potential Number of Units Affected: 6

Problem Description:

Elgin Sweeper Company Inc. (Elgin) is recalling certain model year 2014 Elgin Eagle 4MF, and Road Wizard 4MW street sweepers manufactured October 3, 2014, to November 26, 2014. Due to the routing, the battery and the alternator wires may conduct higher current than designed, resulting in wire failure and charging system loss.

Consequence:

The excessive current may result in melted wires and an electrical short, increasing the risk of a fire.

Remedy:

Elgin has notified owners, and dealers will replace and reroute the affected wiring, free of charge. The recall began on December 18, 2014. Owners may contact Elgin customer service at 1-877-342-5374. Elgin's number for this recall is SB-0160.

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.

It is our understanding that notification to owners began on December 18, 2014, prior to our review of the owner notification letter. Should it become necessary for Elgin to do a renotification, the follow-up notification must be submitted to this office for review and it must comply with the requirements of Part 577.5, "Notification pursuant to a manufacturer's decision" and Part 577.10, "Follow-up notification."

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall 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 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 Sarah Mcshane who may be reached by phone at 202-366-7401, or by email at sarah.mcshane@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Timian". The signature is fluid and cursive, with a long horizontal stroke at the end.

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