

# Part 573 Safety Recall Report

# 22V-391

**Manufacturer Name :** Elgin Sweeper Company, Inc.

**Submission Date :** JUN 08, 2022

**NHTSA Recall No. :** 22V-391

**Manufacturer Recall No. :** SB-0243



## Manufacturer Information :

**Manufacturer Name :** Elgin Sweeper Company, Inc.

**Address :** 1300 West Bartlett Road

Elgin IL 60120-7259

**Company phone :** 847-741-5370

## Population :

**Number of potentially involved :** 120

**Estimated percentage with defect :** 80 %

## Vehicle Information :

**Vehicle 1 :** 2018-2022 Elgin Sweeper RegenX

**Vehicle Type :** LOW VOLUME VEHICLES

**Body Style :** OTHER

**Power Train :** DIESEL

**Descriptive Information :** All units of this model potentially have this safety defect. This defect is limited to this product model.

**Production Dates :** DEC 26, 2018 - MAY 31, 2022

**VIN Range 1 : Begin :**

NR

**End :** NR

Not sequential

## Description of Defect :

**Description of the Defect :** The fan assembly mounting bolts may not have been properly tightened.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** The fan assembly could become detached and fall from the machine. This can cause a vehicle crash without prior warning, increasing risk of property damage, personal injury, or death.

**Description of the Cause :** NR

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

## Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

## Supplier Identification :

### Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

## Chronology :

On or about May 22, 2022 – Elgin was notified of an incident where a RegenX sweeper fan assembly was reported to have detached from the sweeper.

On or about May 23, 2022 – Elgin began field, production, and design investigations into the incident.

On or about May 25, 2022 – A review of warranty and field reports did not show any other reported failures.

On or about May 27, 2022 – Elgin completed the investigation which revealed that some units in service may have the fan housing retention bolts not properly tightened. Out of an abundance of caution, Elgin decided to conduct a voluntary safety recall.

## Description of Remedy :

Description of Remedy Program : Elgin will notify owners, and dealers will install field service kit 1140232 free of charge. This kit provides replacement hardware and installation instructions. Owners may contact Elgin Customer Service at 1-847-342-5374 with questions.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : The original hardware was replaced by stronger hardware. The production change was implemented on all units shipped on or after June 01, 2022.

## Recall Schedule :

Description of Recall Schedule : Elgin will send dealer and owner notification letters after approval by NHTSA.

Planned Dealer Notification Date : JUN 17, 2022 - JUN 24, 2022

Planned Owner Notification Date : JUN 27, 2022 - JUL 08, 2022

\* NR - Not Reported