

October 24, 2022

IMPORTANT SAFETY RECALL: 22V-561

Sheppard Steering Gear Assembled Incorrectly

This notice applies to your vehicle VIN: X

UNIT: 1xxxxx

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

E-ONE has decided that a defect which relates to motor vehicle safety exists in certain models of the following emergency vehicles manufactured June 2021 – July 2022, equipped with Sheppard Steering Gear:

E-ONE - 2021 Cyclone N, 2022 Cyclone N and Typhoon N

WHY IS A RECALL BEING CONDUCTED?

Steering gear was assembled with fewer than the required number of recirculating balls which can lead to a fracture in the steering gear worm-shaft and loss of vehicle steering.

A steering gear with fewer than the required number of recirculating balls may bind when loads are applied. In some cases, the balls may align on the same side of the gear's worm-shaft and concentrated loads may cause the gear's internal parts to fracture resulting in loss of vehicle steering. Loss of steering increases the likelihood of a crash. Preceding the internal fracture, the steering may be perceived as strained by the driver. No audible or visual warning is available. An anomaly in the steering gear recirculating ball insertion operation occurred during assembly. Subsequent rework processes and inspections did not detect the missing recirculating balls. The affected item is the Sheppard Steering Gear.

WHAT ARE WE DOING ABOUT THE PROBLEM?

Purchasers will identify the unique serial number imprinted on the recalled equipment. **NOTE:** This steer gear is also used on the Tiller steering system. A web-based tool is available after August 1, 2022, to vehicle manufactures and their service networks to classify the serial number. Serial numbers will be classified as either suspect and must be replaced or as not suspect and may remain in service. Sheppard assumes cost burden for the remedy being performed. The estimated time of repair, if applicable, is 4 hours. There is no cost to owners for this recall.



WHAT SHOULD YOU DO?

If you receive this notification, please contact your E-ONE Dealer or E-ONE at 1-352-237-1122 to schedule an appointment to have the repairs performed.

INCLUDED WITH THIS LETTER IS AN OWNER RESPONSE CARD THAT MUST BE FILLED OUT AND RETURNED TO E-ONE IN ORDER TO BE REIMBURSED. Please have your Truck VIN available. After your repair has been completed, please fill in the appropriate information on the enclosed Owner Response Postcard, sign it, and mail it to:

E-ONE, 1601 SW 37th Ave, Ocala, FL, 34474.

If you prefer to contact E-ONE directly, feel free to contact our Customer Service at 1-352-237-1122. Please have your Truck VIN available.

WHAT IF YOU NO LONGER OWN THIS E-ONE – 2021 Cyclone N, 2022 Cyclone N and Typhoon N?

If you no longer the current owner of the vehicle, please indicate this on the Owner Response Postcard and return the card to *E-ONE*, *1601* SW 37th Ave, Ocala, FL, 34474.

WHO SHOULD YOU CONTACT IF YOU HAVE FURTHER QUESTIONS OR CONCERNS?

If you have any questions or concerns, please contact E-ONE Customer Service at 1-352-237-1122. Please have your Truck VIN available.

If you are the lessor of this vehicle, please forward a copy of this notice to the lessee within ten days to comply with federal regulations

If you have already paid to have your E-ONE – 2021 Cyclone N, 2022 Cyclone N and Typhoon N repaired for this condition, you may be eligible for reimbursement of the charges you paid for the repair or replacement of components. To learn more about what you need to do to obtain reimbursement call E-ONE Customer Service at 1-352-237-1122 and instructions will be provided. Please have your Truck VIN available.

If after having attempted to take advantage of this recall you believe you have not been able to have your E-ONE – 2021 Cyclone N, 2022 Cyclone N and Typhoon N remedied without charge and within a reasonable amount of time, you may submit a complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., S.E., Washington, D.C., 20590; or



call the toll-free Vehicle Safety Hotline at 1- 888-327-4236 (TTY: 1-800-424-9153); or go to http://www.safercar.gov.

We apologize for any inconvenience this safety recall may cause, but your safety is our first concern.

Sincerely,

E-ONE, Inc.



E-ONE NOTIFICATION PROGRAM

22V-561

Owner Response Postcard

VIN: X

UNIT: 1	xxxxx	
•	and repaired according to instructions. and determined to not need repair.	
This vehicle was sold to:		_ (Name)
		_ (Address)
		_ (City, State/ZIP)
This vehicle was stolen. This vehicle was destroyed.		
	Owner's (or Former Owner's) Signature	
	Date Signed	

IMPORTANT SAFETY RECALL INFORMATION



Issued in Accordance With Federal Law





Insert Customer Name
Insert Customer Address
Insert City, ST Zip