



*** Important Safety Recall ***
NHTSA Recall No. 22V780
Weldon Safety Recall Campaign 22E-037

October 19, 2022

[REDACTED]
[REDACTED]
Independence, MO 64050

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

Weldon, Division of Akron Brass found that a defect which relates to motor vehicle safety exists in the V-mux Hercules HC 1.5 Nodes that were originally installed in the following vehicles.

VIN: [REDACTED] – (Squad)
VIN: [REDACTED] – (Pumper)

WHAT WAS THE PROBLEM:

Weldon found that the affected Nodes contain a termination resistor installed on the node circuit board instead of the termination resistor being installed only within the electrical harness. If the vehicle network design has not accounted for this additional resistor, it may reduce the bus resistance below the defined tolerance levels and may lead to a loss of data on the CAN network. Installations with multiple nodes are more likely to experience the condition.

WHAT ARE WE DOING ABOUT THE PROBLEM?

Weldon released safety recall 22E-037 to correct this condition by which Weldon provided replacement units to us. We removed the affected nodes from these two trucks that are identified above and installed the replacement nodes that Weldon provided. The remedy component has the additional termination resistor removed from the circuit board.

WHAT SHOULD YOU DO?

██████████ fire department should do nothing at this time. These repairs were completed before these trucks were placed in service by the department and were done completely free of charge.

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

If you have questions or concerns about this recall, please contact us at 573-346-8387.

If you have a complaint relative to this recall, you may report it to the following:

Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE
Washington, DC 20590

Weldon and Precision Fire Apparatus took this action in the interest of safety and satisfaction with our products. We apologize for any inconvenience.

Sincerely,

Precision Fire Apparatus