

Part 573 Safety Recall Report

20V-487

Manufacturer Name : Kovatch Mobile Equipment Corp.**Submission Date :** AUG 18, 2020**NHTSA Recall No. :** 20V-487**Manufacturer Recall No. :** NR**Manufacturer Information :****Population :****Manufacturer Name :** Kovatch Mobile Equipment Corp.**Number of potentially involved :** 38**Address :** One Industrial Complex
Nesquehoning PA 18240**Estimated percentage with defect :** 100 %**Company phone :** 8002353926**Vehicle Information :****Vehicle 1 :** 2017-2020 KME Commercial Pumper**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** DIESEL

Descriptive Information : -The population was determined using build records.
 -Products not included in the recall do not use these lamps.
 -2017 KME Commercial Pumper: 3
 -2018 KME Commercial Pumper: 2
 -2019 KME Commercial Pumper: 4
 -2020 KME Commercial Pumper: 1

Production Dates : JAN 07, 2017 - APR 18, 2020**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential**Vehicle 2 :** 2018-2018 KME Predator Panther Pumper**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** DIESEL

Descriptive Information : -The population was determined using build records.
 -Products not included in the recall do not use these lamps.
 -2018 KME Predator Panther Pumper: 2

Production Dates : AUG 02, 2017 - AUG 02, 2017**VIN Range 1 : Begin :**

NR

End : NR☐ Not sequential

Vehicle 3 : 2018-2020 KME Predator SS Aerial
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2018 KME Predator SS Aerial: 1
-2019 KME Predator SS Aerial: 1
-2020 KME Predator SS Aerial: 1

Production Dates : JAN 31, 2018 - AUG 19, 2019

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 4 : 2020-2020 KME Predator Panther Tanker
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2020 KME Predator Panther Tanker: 1

Production Dates : APR 30, 2019 - APR 30, 2019

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 5 : 2016-2016 KME Predator Panther Aerial
Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2016 KME Predator Panther Aerial: 1

Production Dates : OCT 26, 2016 - OCT 26, 2016

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 6 : 2016-2016 KME Commercial Rescue
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2016 KME Commercial Rescue: 1

Production Dates : DEC 15, 2015 - DEC 15, 2015

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 7 : 2018-2018 KME Commercial Skid
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2018 KME Commercial Skid: 1

Production Dates : NOV 02, 2018 - NOV 02, 2018

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 8 : 2015-2019 KME Commercial Tanker
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2015 KME Commercial Tanker: 1
-2017 KME Commercial Tanker: 2
-2018 KME Commercial Tanker: 3
-2019 KME Commercial Tanker: 1

Production Dates : SEP 01, 2015 - JUL 27, 2019

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 9 : 2018-2019 KME Commercial Wildland
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2018 KME Commercial Wildland: 1
-2019 KME Commercial Wildland: 2

Production Dates : DEC 18, 2018 - FEB 25, 2020

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 10 : 2017-2017 KME Predator SS Chassis
Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
Body Style : OTHER
Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
-Products not included in the recall do not use these lamps.
-2017 KME Predator SS Chassis: 3

Production Dates : AUG 20, 2016 - AUG 20, 2016

VIN Range 1 : Begin : NR End : NR ☐ Not sequential

Vehicle 11 : 2017-2020 KME Predator SS Rescue
 Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
 Body Style : OTHER
 Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
 -Products not included in the recall do not use these lamps.
 -2017 KME Predator SS Rescue: 1
 -2018 KME Predator SS Rescue: 1
 -2020 KME Predator SS Rescue: 1

Production Dates : AUG 20, 2016 - JAN 27, 2020

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Vehicle 12 : 2018-2021 KME Predator SS Pumper
 Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES
 Body Style : OTHER
 Power Train : DIESEL

Descriptive Information : -The population was determined using build records.
 -Products not included in the recall do not use these lamps.
 -2018 KME Predator SS Pumper: 1
 -2019 KME Predator SS Pumper: 1
 -2021 KME Predator SS Pumper: 1

Production Dates : SEP 02, 2017 - JUL 14, 2020

VIN Range 1 : Begin : NR End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : According to the lamp manufacturer, the subject lamps exceed the maximum permissible candela levels specified in Federal Motor Vehicle Safety Standard (FMVSS) No. 108 at certain test points.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : NR

Description of the Safety Risk : According to the lamp manufacturer, the increased photometric intensity does not comply with the requirements of FMVSS 108 and may adversely affect the vision of following drivers. This may cause a crash.

Description of the Cause : According to the lamp manufacturer, the lamps do not meet the requirements of the relevant standard.

Identification of Any Warning that can Occur : None

Involved Components :

Component Name 1 : LIGHT,STOP/TURN/TAIL/REVERSE W/BEZEL

Component Description : LIGHT,STOP/TURN/TAIL/REVERSE W/BEZEL (Code 3 P/N:79STTRBZ)

Component Part Number : 059301V029

Supplier Identification :

Component Manufacturer

Name : Code 3

Address : 10986 North Warson Road
St. Louis MISSOURI 63114

Country : United States

Chronology :

On Friday August 7, 2020, KME was notified of an equipment recall issued by Code 3 for Stop/Tail/Turn/Reverse All-in-One LED Lamps used in certain KME vehicles. On August 15, 2020, after an internal review, it was determined a 573 report was warranted.

Description of Remedy :

Description of Remedy Program : Per Code 3's July 2020 OEM Notification, KME will instruct vehicle owners to contact Code 3 to obtain a filter kit (Part No. CZ0199) at no cost to the owner. If the owner already incurred costs to remedy this issue, they will be directed in the notification letter to contact KME for reimbursement.

How Remedy Component Differs from Recalled Component : According to the lamp manufacturer, installation of the filter kit will ensure that the lamps perform within the permissible photometric intensity ranges.

Identify How/When Recall Condition was Corrected in Production : KME has no units in production using these lamps.

Recall Schedule :

Description of Recall Schedule : Dealers notification between: 09/28/2020-10/02/2020
Owner notification between: 10/05/2020-10/09/2020

Planned Dealer Notification Date : SEP 28, 2020 - OCT 02, 2020

Planned Owner Notification Date : OCT 05, 2020 - OCT 09, 2020

* NR - Not Reported