

Part 573 Safety Recall Report

22E-044

Manufacturer Name : Milwaukee Performance Helmets

Submission Date : MAY 25, 2022

NHTSA Recall No. : 22E-044

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Milwaukee Performance Helmets

Address : 34 Owens Dr

Wayne NJ 07470

Company phone : 9732496100

Population :

Number of potentially involved : 340

Estimated percentage with defect : 100 %

Equipment Information :

Brand / Trade 1 : MPH

Model : MPH9720DOT

Part No. : MPH9720DOT

Size : Large

Function : Head protection

Descriptive Information : Recall decision was made after failures resulted from a random sample test at a NHTSA contract testing lab.

Production Dates : JAN 01, 2019 - FEB 03, 2019

Brand / Trade 2 : MPH

Model : MPH9721DOT

Part No. : MPH9721DOT

Size : Small

Function : Head Protection

Descriptive Information : Recall decision was made after failures resulted from a random sample test at a NHTSA contract testing lab.

Production Dates : JAN 01, 2019 - FEB 03, 2019

Description of Noncompliance :

Description of the Noncompliance : Helmet failed the Retention System Outlined in the FMVSS-218: (a) The retention system on the low temperature, high temperature and water immersed samples separated while loaded.

Helmet Failed the Labeling Failures Outlined in the FMVSS-218; The helmets failed the labeling requirements because they were not labeled with the following information:

Helmet Failed the impact attenuation Failures Outlined in the FMVSS-218;

FMVSS 1 : 218 - Motorcycle helmets

FMVSS 2 : NR

Description of the Safety Risk : Any other helmets that are part of the recall population carry the risk of serious head injury

Description of the Cause : In the case of the labeling failure, the cause was a missed update to the labeling requirements of FMVSS-218.

In the case of the retention system failure there is uncertainty as to why the sample helmet failed in the contract lab, but never before during a large number of production batch tests performed in strict accord with FMVSS-218.

In the case of the Retention failure the fabricating manufacturer can only assume that the retention system was not placed properly by the workshop that was responsible for manufacturing it in Early 2019.

In the case of the Impact Attenuation failure we do not know as to why the sample helmet failed in the contract lab, but never before during a large number of production batch tests performed in strict accord with FMVSS-218.

In the case of the Impact failure. The manufacturer can only assume that the Shell of the helmet had a previous un known defect during manufacturing it in Early 2019.

In an abundance of caution, we are proposing to recall all helmets manufactured after that date.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name : Retention System

Component Description : metal ring made of iron

Component Part Number : MR-01

Component Name : Helmet outer shell

Component Description : outer shell of the helmet

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : Kylin Motorcycle Fittings Co. Ltd

Address : No 100 Haiqiao rd. Niubidong
Yueqing Zhejiang Foreign States 325600

Country : China

Chronology :

we have never had a failed test of any samples that was made before the production. the only failed event occurred was from the random test that was performed by NHTSA compliance division

Description of Remedy :

Description of Remedy Program : there are only 3 defects:
1. is the label test failed where the manufacturer has not filed the Part 566 with NHTSA
2. The helmets tested failed the retention integrity test under load.
3. The Helmet tested failed the Impact Attenuation on 2.1 ms at 200g

As a remedy we will offer full refund to each end-user of their purchase price and collection of the offending helmets.

How Remedy Component Differs from Recalled Component : There will be no remedy equipment. The recalled helmet is a unique use helmet for which no other models are made.

Identify How/When Recall Condition was Corrected in Production : The recall condition will not be corrected. Instead the importer has chosen to no longer offer this category of helmet for sale.

Recall Schedule :

Description of Recall Schedule : we are planning to inform all the dealers and the owners starting the 06/25/2022

Planned Dealer Notification Date : JUN 25, 2022 - SEP 25, 2022

Planned Owner Notification Date : JUL 25, 2022 - OCT 25, 2022

Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : Kylin Motorcycle Fittings Co. Ltd

Address : No 100 Haiqiao rd. Niubidong
Yueqing Zhejiang 00 325600

Country : CN

Company Phone : 57757571777

* NR - Not Reported