OMB Control No.: 2127-0004

Part 573 Safety Recall Report

25E-031

Manufacturer Name: Dainese S.p.A.

Submission Date: APR 29, 2025

NHTSA Recall No.: 25E-031



Manufacturer Information:

Manufacturer Recall No.: NR

Manufacturer Name: Dainese S.p.A.

Address: Via dell'Artigianato 35

Molvena (VI) 00 36060

Company phone: 424410711

Population:

Number of potentially involved: 2,278 Estimated percentage with defect: 1 %

Equipment Information:

Brand / Trade 1: AGV

Model: TOURMODULAR AGV DOT(E2206)

Part No.: See description

Size: NR Function: Helmet

Descriptive Information: The AGV Tourmodular helmet is a full-faced motorcycle helmet equipped with a

chin bar that has the ability to "flip-up". Its chinstrap is equipped with a

micrometric buckle designed to automatically engage.

Affected helmets include different sizes, colors, and graphics packages equipped

with the chin guard during the suspect timeframe.

Production Dates: OCT 01, 2021 - JUL 01, 2023

Description of Defect:

Description of the Defect: The chin guard plate may, over time, break.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: In circumstances where the chin guard plate breaks, if the user does not

follow the instructions in the helmet's user safety manual to ensure helmet is securely fastened prior to riding a motorcycle, the user could potentially ride a motorcycle with a broken chin guard plate fastened that does not properly secure the helmet. A helmet that is not properly secured may not remain properly secure on a user's head during an accident, which increases the risk

of severe injury or death.

Description of the Cause : The chin guard plate supplier appeared to lack proper quality controls to

ensure subcomponents were produced within the design requirements.

Identification of Any Warning Users may see the cracks in the chin guard plate mechanism prior to use, or the that can Occur: helmet may feel loose or move when tested before riding.

Involved Components:

Component Name : Chin plate guard
Component Description : Chin plate guard

Component Part Number: N/A

Supplier Identification:

Component Manufacturer

Name: KEENTECH COMPOSITE TECH CO. LTD.

Address: TK No. 1 Young Xing North Rd.

 $Xing\ Lin,\ Xiamen\ Foreign\ States\ 361022$

Country: China

Chronology:

Jun. 23, 2023: Dainese initiated a recall campaign in Europe, Asia, and South America for a defective component in the chin guard mechanism that could break over time. No affected helmets (i.e., from the recall production range) intended for the U.S. market left Dainese's control.

Oct. – Nov. 2024: Dainese learned of a report involving a registered helmet with a cracked chin guard plate. Investigation determined the helmet was outside of the production range subject to the non-U.S. recalls from 2023.

Nov. 2024 – Apr. 2025: Dainese investigated the issue. Review of global data identified approximately 13 helmets with cracked chin guard plates. None of the identified reports involved U.S. helmets. Dainese collected samples of helmets that were outside of the prior non-U.S. recall scope for testing. Testing indicated that the helmets did comply with relevant safety standards (FMVSS 219 for U.S. helmets). Testing of two sample helmets , however, yielded inconsistent results, with one helmet presenting visual cracks after testing. Review of records indicated that some helmets intended for the U.S. market likely left Dainese's control.

Apr. 22, 2025: Dainese determined that the issue did not meet its customers' expectations and that, out of an abundance of caution, it would conduct a safety campaign.

Dainese is not aware of any deaths or injuries reports in any markets. As of the date of this report, there have

been no reported complaints in the U.S. of broken chin guard plates.

Description of Remedy:

Description of Remedy Program: Dainese will repair affected chin guard plates free of charge and notify

owners. Pursuant to 49 CFR 577.11(e), Dainese requests that it be exempt from a reimbursement plan because pre-notification failures would be

covered by the warranty.

How Remedy Component Differs Remedied chin guard plates will be produced under the supplier's updated

from Recalled Component: processes parameters and instructions.

Identify How/When Recall Condition In July 2023, Dainese's supplier applied updated process parameters and

was Corrected in Production: instructions for molding the chin guard plate.

Recall Schedule:

Description of Recall Schedule: Dainese will notify all known owners of affected helmets and provide

instructions for receiving the remedy at no charge.

Planned Dealer Notification Date: MAY 23, 2025 - MAY 23, 2025 Planned Owner Notification Date: JUN 02, 2025 - JUN 02, 2025

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: N/A

Address: NR

Country: NR

Company Phone: NR

^{*} NR - Not Reported