



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V293

Manufacturer Name: Taizhou Qianxin Vehicle Co. Ltd

Submission Date: May 08, 2026

NHTSA Recall No.: 26V293

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: Taizhou Qianxin Vehicle Co. Ltd

Address: Changpu New Village
LuNan Street, Luqiao
District
Taizhou, Zhejiang FS,
318050

Total number of potentially involved: 216

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2024-2024 Fly Wing Snake 250 EFI

Product Category: Motorcycles

Product Type: Motorcycles

Fuel / Propulsion:

Production Dates: Feb 01, 2024 - Aug 30, 2024

Number of potentially involved: 216

Descriptive Information:

The total production of MY24 Fly Wing Snake 250 EFI is 216 units, all units are recalled.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Recent testing of a MY24 Fly Wing Snake 250 EFI at the Transportation Research Center Inc. (TRC) has indicated a possible test failure.

FMVSS 122, S6.6.5(a): Performance requirements. When the brakes are tested in accordance with the test procedure set out in paragraph S6.6.4, the wet brake deceleration performance shall be the value measured in paragraph S6.6.4(c) shall be ≥ 60 percent of the average deceleration values recorded in the baseline test in paragraph S6.6.3(a)(2), i.e., in the period 0.5 to 1.0 seconds after the point of actuation of the brake control.

For this test vehicle, the average deceleration in the period 0.5 to 1.0 seconds after the actuation of the

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brake control was not equal to or greater than 60 percent of the value from the baseline test for the front brake control. The average deceleration was 29.26 percent of the baseline.

FMVSS1: 122 - Motorcycle brake systems

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

May cause longer than normal braking distance during wet condition, potential vehicle crash.

Description of the cause:

Defective brake pad

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier: Tier 2

Supplier Type: OEM

Name: zhejiang winsafe automotive components c

Address: NO.11 ZHONGXING ROAD ,HUANGZHAI TOWN
Pujiang Foreign States

Country: China

Involved Components

Component Name 1: braking pad

Component Description: braking pad

Component Part Number: SF625

Chronology

Recent testing of a **MY24 Fly Wing Snake 250 EFI** at the Transportation Research Center Inc. (TRC) has indicated a possible test failure.

STANDARD:

1. FMVSS No. 122; Motorcycle Brake Systems.

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TEST/INSPECTION FAILURE:FMVSS 122, S6.6.5(a): Performance requirements. When the brakes are tested in accordance with the test procedure set out in paragraph S6.6.4, the wet brake deceleration performance shall be the value measured in paragraph S6.6.4(c) shall be ≥ 60 percent of the average deceleration values recorded in the baseline test in paragraph S6.6.3(a)(2), i.e., in the period 0.5 to 1.0 seconds after the point of actuation of the brake control.

POSSIBLE NON-COMPLIANCE:

FMVSS 122, S6.6.5(a): Performance requirements.

1. For this test vehicle, the average deceleration in the period 0.5 to 1.0 seconds after the actuation of the brake control was **not equal to or greater than 60 percent** of the value from the baseline test for the front brake control. The average deceleration was **29.26 percent** of the baseline.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Manufacturer will replace the brake pad for the all the MY24 Fly Wing Snake 250 EFI motorcycles without charge to the end user.

How remedy component differs from recalled component:

The new brake pad is from a different manufacturer, we have tested at the independent lab and it meets the FMVSS 122 standard.

Identify how/when recall condition was corrected in production:

The 2025 and later model year motorcycle will use the brake pad from new manufacturer and we will conduct the brake testing every year to ensure it meets the FMVSS 122 standard

Reimbursement Plan

Description of reimbursement program:

vehicle owner can bring the vehicle to the nearest dealer ship for the brake pad replacement with no charge

Period of reimbursement:

There is no expiration for the reimbursement

Costs to be reimbursed:

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The cost of parts and labor to replace the brake pad

Address for reimbursement claims:

17030 JAMAICA AVE
JAMAICA NY, 11432

Recall Schedule

Description of recall schedule:

manufacturer will begin sending the notification letter to owners, dealers and distributors on Jun 1st, 2026. The remedy will be no charge to the owners. The notification should take about two weeks. manufacturer will notify NHTSA once the notification is complete.

Planned Dealer Notification Date: Jun 01, 2026 - Jun 15, 2026 No Dealers

Planned Interim Owner Notification Date: Jun 01, 2026 - Jun 15, 2026 No Owners

Planned Remedy Owner Notification Date: Jun 01, 2026 - Jun 15, 2026 Phased Recall

Date when VIN will be searchable: Jun 16, 2026