



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

April 22, 2025

Justin McCaskill  
Pure Sports Distributing Inc.  
500 Ala Moana Blvd.  
Ste. 7400  
Honolulu, HI 96813

NEF-107DM  
25V-248

**Subject:** Unstable Idling or Engine Stall from TPS Failure

Dear Justin McCaskill:

This letter serves to acknowledge Pure Sports Distributing Inc.'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

YAMAHA/MT-09/2021-2025  
YAMAHA/MT-09 SP/2021-2025  
YAMAHA/MT10/2022-2024  
YAMAHA/MT10 SP/2022-2023, 2025  
YAMAHA/TRACER 9 GT/2022  
YAMAHA/XSR900/2022-2024

**Mfr's Report Date:** April 17, 2025

**NHTSA Campaign Number:** 25V-248

**Components:**

ENGINE AND ENGINE COOLING:ENGINE:ENGINE CONTROL MODULE (ECU/ECM):SOFTWARE  
VEHICLE SPEED CONTROL:THROTTLE:THROTTLE POSITION SENSOR (TPS)

**Potential Number of Units Affected:** 216

**Problem Description:**

Pure Sports Distributing Inc. (Yamaha of Hawaii) is recalling certain 2022 MT-09 Tracer GT, 2021-2025 MT-09 SP, 2021-2025 MT-09, 2022-2023 and 2025 MT-10 SP, 2022-2024 MT-10 and 2022-2024 XSR900 motorcycles. The brushes inside the Throttle Position Sensor (TPS) may slide excessively due to improper ECU programming, possibly causing unstable idling or an engine stall.

**Consequence:**

Unstable idling or an engine stall can lead to loss of control of the motorcycle, increasing the risk of an injury or crash.

**Remedy:**

Dealers will reprogram the engine control unit (ECU) software and replace the TPS, free of charge. The manufacturer has not yet provided a schedule for recall notification. Owners may contact Yamaha of Hawaii customer service at 1-808-498-8248.



**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to [www.nhtsa.gov](http://www.nhtsa.gov).

We have received Yamaha of Hawaii's proposed owner notification letter and it is currently under review. You will be notified of any changes or concerns once our review is complete.

**Please ensure the following requirements are met:**

Identification of the products recalled including valid dates of production (49 CFR 573.6 (c)(2)). Please identify the specific model years affected for each model.

**AMENDED 573 REQUIRED.**

Your company must supply the estimated date(s) for which it will notify dealers and/or distributors regarding this safety recall. If your company subsequently becomes aware that either the beginning or the completion dates reported to the agency for any of the notifications will be delayed by more than two weeks, your company shall promptly advise the agency of the delay and the reasons therefor, and furnish a revised estimate. If your company does not have dealers or distributors, please state so in the 573 (49 CFR 573.6 (c)(8)(ii)).

**AMENDED 573 REQUIRED.**

Your company must supply the estimated date(s) for which it will notify owners regarding this safety recall. Please be reminded that all owners must be notified of the safety risk associated with this filing within 60 days of the 573 being submitted. If the remedy is not available at that time, mail the interim notice, following it with a second notice once the remedy becomes available. If your company subsequently becomes aware that either the beginning or the completion dates reported to the agency for any of the notifications will be delayed by more than two weeks, your company shall promptly advise the agency of the delay and the reasons therefor, and furnish a revised estimate. If there are no owners involved in this recall, please state so in the 573 (49 CFR 573.6 (c)(8)(ii)).

**AMENDED 573 REQUIRED.**

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Pure Sports Distributing Inc.'s contact for this recall will be DeMara Magruder who may be reached by email at demara.magruder@dot.gov. We look forward to working with you.

Sincerely,

A handwritten signature in black ink that reads "Alex Ansley". The signature is written in a cursive style with a long, sweeping underline.

Alex Ansley  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement