



U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

ODI RESUME

Investigation: PE 12-034
Date Opened: 11/09/2012
Investigator: Robert Young
Approver: Frank Borris
Subject: Motorscooter Stalling

Date Closed: 02/11/1913
Reviewer: Bruce York-B

MANUFACTURER & PRODUCT INFORMATION

Manufacturer: Yamaha Motor Corporation, USA
Products: 2009 Yamaha YW125 "Zuma"
Population: 8,800

Problem Description: Stall when fuel pump fails in hot weather.

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	11	11	11**
Crashes/Fires:	0	0	0
Injury Incidents:	0	0	0
Fatality Incidents:	0	0	0
Other*:	4	Confidential	Confidential

*Description of Other: EWR field reports and web forum postings.

** Total eliminates duplicates received by ODI and manufacturer.

ACTION / SUMMARY INFORMATION

Action: See safety recall, 13V-035. Close this Preliminary Evaluation (PE).

Summary:

All MY 2009 Yamaha YW125Y (Zuma 125) model scooters were produced with fuel pumps that may have improper clearance between their internal components. This could lead to fuel starvation and consequent stalling while in operation.

To address this issue, Yamaha is conducting safety recall 13V-035 to correct the defect by installing new and improved fuel pumps on the subject motorscooters.

This PE is closed.

The ODI reports cited above can be reviewed at www-odi.nhtsa.dot.gov/complaints under the following identification (ODI) numbers: 10350742, 10422469, 10433624, 10462794, 10464564, 10465166, 10466480, 10466938, 10467731, 10486775, 10487229.