



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

ODI RESUME

Investigation: PE 06-020

Date Opened: 05/23/2006

Date Closed: 10/05/2006

Principal Investigator: Robert Young

Subject: Motorcycle Stalling

Manufacturer: Yamaha Motor Corporation, USA
Products: 2004-5 Yamaha R1 and FZ6 Motorcycles
Population: 22000 (ESTIMATED)

Problem Description: Tip-out stalling

FAILURE REPORT SUMMARY

	ODI	Manufacturer	Total
Complaints:	23	281	304
Crashes/Fires:	3	0	3
Injury Incidents:	2	0	2
# Injuries:	2	0	2
Fatality Incidents:	0	0	0
# Fatalities:	0	0	0
Other*:	0	0	0

*Description of Other:

Action: Yamaha is recalling the subject vehicles (06V-371). Close this preliminary evaluation.

Engineer: Bob Young
Div. Chief: Richard Boyd
Office Dir.: Kathleen C. DeMeter

Date: 10/05/2006

Date: 10/05/2006

Date: 10/05/2006

Summary: Operators report the Motorcycle stalls when "rolling off the throttle" (e.g., tip-out stall while approaching a stop) allegedly due to a faulty throttle position sensor (TPS). To correct this condition, Yamaha is recalling the subject vehicles to install an improved TPS.

GV
10/10/06