



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

1200 New Jersey Avenue SE  
Washington, DC 20590

April 6, 2011

MR. STEVE MURPH  
VICE PRESIDENT  
E-TON POWER TECH CO. LTD.  
360 E HENRY STREET, SUITE 102  
SPARTANBURG, SC 29302

NVS-215dgl  
11V-189

**SUBJECT: MOTORCYCLE CONTROLS AND DISPLAYS/FMVSS 123**

DEAR MR. MURPH:

This letter serves to acknowledge E-Ton Power Tech Company LTD's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall campaign which will be conducted pursuant to Federal law for the vehicles 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:**

E-TON/MATRIX 50/2008-2009  
E-TON/MATRIX RX 150/2008-2009  
E-TON/PN2/1999-2003  
E-TON/PN2B/BEAMER 50/2004-2009  
E-TON/PN2C/2004-2006  
E-TON/PN2F/BEAMER RX 150/2006-2008  
E-TON/PN2G/2007

**NHTSA Campaign Number:** 11V-189

**Mfg's Report Date:** March 21, 2011

**Components:** ELECTRICAL SYSTEM: IGNITION SWITCH

**Potential Number of Units Affected:** 25,176

**Summary:**

E-TON IS RECALLING CERTAIN MODEL YEAR 1999-2010 50CC AND 150CC, BEAMER I, BEAMER II, BEAMER III, AND MODEL YEAR 2007-2010 50CC AND 150CC MATRIX MOTORCYCLES. THE ENGINE ON/OFF SWITCH SHOULD BE LOCATED ON THE RIGHT SIDE HANDLEBAR. THE HIGH/LOW BEAM LIGHT SWITCH SHOULD BE LOCATED ON THE LEFT HANDLEBAR. THESE SWITCH LOCATIONS ARE REVERSED ON THE MODELS LISTED ABOVE. THE VEHICLES, THEREFORE, FAIL TO COMPLY WITH THE REQUIREMENTS OF FEDERAL MOTOR VEHICLE SAFETY STANDARD NO. 213, "MOTORCYCLE CONTROLS AND DISPLAYS."

**Consequence:**

THE RIDER MAY GET CONFUSED WHILE USING THE HANDLEBAR SWITCHES CAUSING THE SCOOTER TO LOSE POWER DURING OPERATION INCREASING THE RISK OF A CRASH.

**Remedy:**

DEALERS WILL REPAIR THE SCOOTERS AND REVERSE THE FUNCTION SWITCH LOCATIONS FREE OF CHARGE. OWNER NOTIFICATIONS ARE EXPECTED TO BE ISSUED SHORTLY. OWNERS MAY CONTACT E-TON AT 1-866-224-3318.

**Notes:**

CUSTOMERS MAY CONTACT THE NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION'S VEHICLE SAFETY HOTLINE AT 1-888-327-4236 (TTY: 1-800-424-9153); OR GO TO [HTTP://WWW.SAFERCAR.GOV](http://www.safercar.gov).

This recall was the subject of a Preliminary Evaluation, PE-123-110301, conducted by the Office of Defects Investigation.

We have reviewed your proposed owner notification letter and it meets the requirements of Part 577.

Please provide the following additional information and 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).

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within 30 days after the close of the calendar quarter in which the campaign was initiated. Thereafter, quarterly reports will be due on or before 30 days after close of the calendar quarter.

Your contact for this recall will be Delia Lopez who may be reached by phone at 202-366-9525, or by email at [Delia.lopez@dot.gov](mailto:Delia.lopez@dot.gov), or through the office email at [RMD.ODI@dot.gov](mailto:RMD.ODI@dot.gov). We look forward to working with you toward a successful completion of this recall campaign.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Timian". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jennifer Timian  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement