



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

1200 New Jersey Avenue SE  
Washington, DC 20590

April 27, 2012

MR. RICHARD BARNES  
PRESIDENT  
ENERGY AND WATER SOLUTIONS  
902 W 2010 S  
SYRACUSE, UT 84075

NVS-215kjs  
12E-016

Subject: CNG FUEL TANKS

Dear MR. BARNES:

This letter serves to acknowledge Energy And Water Solutions' notification to the National Highway Traffic Safety Administration (NHTSA) of a noncompliance with Federal Motor Vehicle Safety Standard (FMVSS) No. 304, "Compressed Natural Gas Fuel Container Integrity," for which a safety recall campaign will be conducted pursuant to Federal law for the equipment 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:**

ENERGY AND WATER SOLUTIONS/CNG TANK/9999

**NHTSA Campaign Number:** 12E-016

**Mfg's Report Date:** March 27, 2012

**Components:** EQUIPMENT

**Potential Number of Units Affected:** TBD

**Summary:**

ENERGY AND WATER SOLUTIONS IS RECALLING CERTAIN COMPRESSED NATURAL GAS (CNG) TANKS BECAUSE THEY WERE PRODUCED WITHOUT THE DOT CERTIFICATION LABEL. THUS, THESE TANKS FAIL TO CONFORM WITH THE LABELING REQUIREMENTS OF FEDERAL MOTOR VEHICLE SAFETY STANDARD NO. 304, "COMPRESSED NATURAL GAS FUEL CONTAINER INTEGRITY."

**Consequence:**

A TANK THAT IS NOT CERTIFIED TO BE CRASHWORTHY MAY POSE A RISK OF RUPTURING IN A CRASH, INCREASING THE RISK OF A FIRE AND THE RESULTANT INJURIES.

**Remedy:**

ENERGY AND WATER SOLUTIONS WILL MAIL DOT CERTIFIED LABELS TO OWNERS OF RECORD FREE OF CHARGE. THE MANUFACTURER HAS NOT YET PROVIDED THE AGENCY WITH A NOTIFICATION SCHEDULE. OWNERS MAY CONTACT ENERGY AND WATER SOLUTIONS AT 1-801-825-5580.

**Notes:**

OWNERS MAY ALSO 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).

Please be aware of the following information:

You are required to provide an estimated date including month, day, and year, when you will send notifications to owners, dealers, and distributors as soon as it becomes available. Please be reminded that it is expected owners will be notified of a noncompliance in their equipment within 60 days of a manufacturer's notification to NHTSA, irrespective of available test results. You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers.

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, 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).

Energy and Water Solutions must file a sample of the envelope which you intend to use to mail the recall notice to owners. The words "SAFETY", "RECALL", "NOTICE" in any order must be printed on the envelope in larger font than the customer's name and address.

As stated in Part 573.7, submission of the first of six 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.

Your contact for this recall will be Kelly Schuler, who may be reached by phone at 1-202-366-5227, by email at [Kelly.Schuler@dot.gov](mailto:Kelly.Schuler@dot.gov), or through the office email at [RMD.ODI@dot.gov](mailto:RMD.ODI@dot.gov). We look forward to working with you for 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 the first name "Jennifer" written in a larger, more prominent script than the last name "Timian".

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