



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

1200 New Jersey Avenue SE  
Washington, DC 20590

February 7, 2017

Mr. Trevor Neitz  
Quality Assurance Manager  
Advance Engineered Products Ltd.  
144 Henderson Drive  
Regina S4N 5P7

NEF-150MR  
17V-055

**Subject:** Improperly Machined Trailer Spring Brake Valve

Dear Mr. Neitz:

This letter serves to acknowledge Advance Engineered Products Ltd.'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:**

ADVANCE ENGINEERED/DRY BULK CARGO TANK/2014-2015

**Mfr's Report Date:** January 25, 2017

**NHTSA Campaign Number:** 17V-055

**Components:**

PARKING BRAKE

**Potential Number of Units Affected:** 11

**Problem Description:**

Advance Engineered Products Ltd. (Advance Engineered) is recalling certain 2014-2015 Dry Bulk Cargo Tank trailers equipped with certain Bendix SR5 spring brake valves. These valves may have been improperly machined which may cause a delay of application of the spring brakes while parking.

**Consequence:**

If there is a delay of the spring brake application, the trailer may roll away after it has decoupled from the tractor, increasing the risk of a crash or injury.

**Remedy:**

Advance Engineered has notified owners, and will provide remedy kits, complete with instructions, to repair any affected SR-5 trailer relay valves, free of charge. The recall began on June 17, 2016. Owners may contact Advance Engineered customer service at 1-306-721-5678.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.safercar.gov](http://www.safercar.gov).

Please be reminded of the following requirements:

Copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall 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 Federal law, this agency is to be notified of all vehicle-related safety defect and/or noncompliance decisions within five business days of the decision. 49 CFR 573.6

We understand that Bendix will be providing the required recall completion rate quarterly reports for this recall.

Your contact for this recall will be Michelle Rice who may be reached by phone at 202-366-1060, or by email at michelle.rice@dot.gov or through the office email at rmd.odi@dot.gov. We look forward to working with you.

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 Investigations  
Enforcement