

Part 573 Safety Recall Report**16E-013****Manufacturer Name :** Daystar Products International, Inc.**Submission Date :** FEB 16, 2016**NHTSA Recall No. :** 16E-013**Manufacturer Recall No. :** 16-01**Manufacturer Information :**

Manufacturer Name : Daystar Products International, Inc.

Address : 841 South 71st. Ave. , AZ 85043

Phoenix AZ 85043

Company phone : 623/907-0081

Population :

Number of potentially involved : 50

Estimated percentage with defect : 15

Equipment Information :

Brand / Trade : Daystar

Model : 2015-16 Jeep Renegade 1.5" spacer

Part No. : KJ09168BK

Size : NR

Function : suspension

Descriptive Information : rear control arm bracket (2) per kit.

Production Dates : OCT 27, 2015 - NOV 05, 2015

Description of Defect :

Description of the Defect : Improper weld process control and incomplete fillet weld along top flange of rear control arm bracket.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : movement of rear axle, increased risk of accident.

Description of the Cause : NR

Identification of Any Warning that can Occur : Noise accompanied by sagging of rear suspension at wheel well.

Supplier Identification :**Component Manufacturer**

Name : Northwest Technologies, Inc.

Address : 150 Northwest Park Ave.

Estacada 97023

Country : NR

Chronology :

Daystar Products International, Inc. ("Daystar") began shipping aftermarket kit KJ09168BK for the 2016 Jeep Renegade on 11/1/2015 which contained rear control arm brackets supplied by Northwest Technologies, Inc. On or about December 1, 2015 Daystar inspected and rejected welding on a rear control arm bracket intended for use in a subsequent shipment of kits. On 2/1/2016 Daystar was notified by a customer in Italy regarding what was described as a broken weld in a rear suspension bracket. Between 2/2/16 and the date of this report, Daystar's investigation indicates the Italian customer purchased his kit from a U.S. retailer, the kit purchased was part of the initial kits distributed by Daystar and the kit purchased included rear control arm brackets sent by Northwest Technologies to Daystar on October 27, 2015.

Description of Remedy :

Description of Remedy Program : Daystar will request end customers to inspect all rear control brackets included in its initial shipment and will replace any brackets with incomplete filet welds. Daystar customers are typically experienced off road enthusiasts/mechanics who self-installed the KJ09168BK kit. If a customer is unwilling/unable to self-inspect/repair, Daystar will direct the customer to a repair shop where inspection/replacement can be done and provide a labor reimbursement of up to .6 hours. Daystar believes a portion of the recalled brackets/kits remain in wholesale distributors inventory and will be exchanged. Daystar will reimburse any customers who have completed inspection or repairs prior to receiving notification of this campaign.

How Remedy Component Differs from Recalled Component : The remedy/replacement rear control arm bracket will be marked with an identifying code.

Identify How/When Recall Condition was Corrected in Production : As of 12/1/2015 Daystar has advised Northwest Technologies, Inc. to confirm required filet welding and instituted a physical inspection of inventory and all rear control arm brackets received from Northwest Technologies.

Recall Schedule :

Description of Recall Schedule : This campaign involves a limited number of kits, shipped to known wholesale distributors. Daystar anticipates cooperation from its wholesale distributors in identifying end users how will be provided notification once approved by NHTSA.

Planned Dealer Notification Date : FEB 22, 2016 - FEB 29, 2016

Planned Owner Notification Date : MAR 01, 2016 - MAR 31, 2016

Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : NR
Address : NR
NR
Country : NR
Company Phone : NR

* NR - Not Reported