Challenger Door installed the subject locks in doors; they did not install the doors in vehicles, as explained on page 4. Challenger Door is not conducting a recall. 11/19/13 cg

Challenger Door
1205 E Lincoln Street
Nappanee, In. 46550

Part 573 Report

Date: 9/09/2013

This report serves as notification by **Challenger Door** to the National Highway Traffic Safety Administration ("NHTSA") that a motor vehicle safety-related issue exists in certain travel trailer locks supplied by Fastec Industrial Corp., a division of WESCO Distribution, Inc., for installation in the doors of Recreational Vehicles ("RVs"). Additional information concerning the recalled locks can be found in Fastec's Part 573 Report that was separately filed on July 11, 2013 with an assigned NHTSA Recall #13E039.

I. Manufacturer, Designated Agent, and Other Chain of Distribution Information

Filing Firm Name: **Challenger Door**
Address 1: 1205 East Lincoln Street
City: Nappanee
State: Indiana
Postal Code: 46550
Email address:
Telephone: 574-773-0470
Fax: 574-773-0474
Web Site:

Contact Person: Matt Swihart
Title: Warranty Manager
Email address: mswihart@challengerdoor.com
Telephone: 574-773-0470
Fax: 574-773-0474

Importer/Distributor: Fastec Industrial Corp.
2219 Eddie Williams Rd
Johnson City, TN 37601

Manufacturer: Zhongshan Huafeng Locks Co., Ltd.
South of Yongning Industrial Avenue

Xiaolan Town, Zhongshan, Guangdong
People's Republic of China

II. Identification of the Recall Population and Its Size

Type of Equipment:

The product consists of certain travel trailer locks with a keyed paddle handle and deadbolt (the "locks") installed in the doors of RVs. Only FIC locks that have an integrated deadbolt are affected by this recall. The RVs potentially affected by the recall are as follows:

Brand:
Model Nos:
Model years: January 2006 – April 2013.
Body Style/Type:

Total Product Sold:

Challenger Door sold a total of 173,425 handles with an FIC deadbolt lock between January 1, 2006 and April 25, 2013. This total includes locks with any key code, not just the subset of 20 key codes that may be affected by the recall.

Current Inventory Estimates:

Challenger Door has reviewed its current inventory of handles and has replaced all potentially affected locks in its inventory **[or has no handles in its inventory with any potentially affected locks]**.

Percentage of Recall Population Estimated to be Affected:

Challenger Door believes that some unknown subset of handles **[or "X" number of handles if the company knows or can estimate the number of handles]** with an FIC deadbolt lock sold between January 2006 and April 2013 may potentially be affected.

III. Description of Issue and Type of Hazard

In or about June/July 2013, Fastec notified **Challenger Door** that Fastec intended to initiate a recall of the potentially affected locks due to a potential jamming issue with the deadbolt cylinder. If a lock is affected, the key may be able to be removed from the locked door when the key in the deadbolt cylinder is in the horizontal 9 o'clock position, potentially jamming

the deadbolt and potentially causing the red lever on the interior side of the lock to become inoperable. In that event, a person inside the travel trailer may not be able to unlock and open the main RV door, but he or she could still exit the trailer from the emergency exit.

IV. The Remedy Program and Its Schedule

Upon approval of the proposed recall and the recall announcement, **Challenger Door** will work with Fastec to notify consumers of the recall. **Challenger Door** estimates that it will issue consumer notifications in the fourth quarter of 2013. **Challenger Door** will coordinate the recall efforts with Fastec and will refer consumers to Fastec for free replacement of the cylinders in any affected locksets as described more fully in Fastec's Part 573 Report.

From:	Glass, Cynthia (NHTSA)
To:	Glass, Cynthia (NHTSA)
Subject:	Challenger Door Response to EQ 13-006
Date:	Tuesday, November 19, 2013 10:14:00 AM

From: Matt Swihart [mailto:mswihart@challengerdoor.com]
Sent: Tuesday, November 05, 2013 3:31 PM
To: Glass, Cynthia (NHTSA)
Subject: RE: Challenger Door Response to EQ 13-006

We do not manufacture the defective product, we do not install the defective product in the finished product or vehicle. The defective key cylinders are in door handles we order, we then build doors and put the handles in the doors. We ship the doors to our customers who install them in the finished product.

Matt Swihart
Warranty Manager
Challenger Door
1205 E Lincoln St.
Nappanee, IN 46550
P:574-773-8148
F:574-773-0474