

Part 573 Safety Recall Report

18V-630

Manufacturer Name : Honda (American Honda Motor Co.)**Submission Date :** SEP 13, 2018**NHTSA Recall No. :** 18V-630**Manufacturer Recall No. :** KJ7**Manufacturer Information :**

Manufacturer Name : Honda (American Honda Motor Co.)

Address : 1919 Torrance Blvd.

Torrance CA 90501

Company phone : 1-888-234-2138

Population :

Number of potentially involved : 505

Estimated percentage with defect : 38 %

Vehicle Information :

Vehicle 1 : 2018-2018 Honda CRF250L

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on manufacturing records. The VIN range reflects all possible motorcycles that could potentially experience the problem.

All 2018MY motorcycles built from Apr. 30, 2018 through Jul. 21, 2018 were assembled using an inappropriate wire harness installation process. The appropriate wire harness installation process was used for motorcycles built before Apr. 30, 2018 and after Jul. 21, 2018.

The number of affected units is 505.

Production Dates : APR 30, 2018 - JUL 21, 2018

VIN Range 1 : Begin : MLHMD4410J5100827 End : MLHMD4416J5101982 Not sequential**Description of Noncompliance :**

Description of the Noncompliance : Due to an inappropriate wire harness installation process, the wire harness may have sustained damage during assembly. Depending on the damage, various components could fail to operate, such as the turn signal, headlight, taillight, horn, and instrument panel. Lack of exterior lights can impede the visibility of the motorcycle operator and the motorcycle's visibility to traffic. A non-functioning horn can cause inability to alert traffic of an impending crash, and a non-functioning instrument panel will not display the speed or fuel gauge. A damaged wiring harness can also result in an engine stall and/or a no-start condition.

FMVSS 1 : 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS 2 : 123 - Motorcycle controls and displays

Description of the Safety Risk : Any of these failures increases the risk of a crash and creates a noncompliance with the requirements of FMVSS 108, Lamps, reflective devices, and associated equipment, and/or FMVSS 123, Motorcycle controls and displays.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :

Component Manufacturer

Name : SEWS - Asia Technical Center Ltd.
Address : 284, 5th-6th Floor, On-Nut Rd., Prawet
Bangkok FOREIGN STATES 10250
Country : Thailand

Chronology :

July 20, 2018

A damaged wire harness was found during routine quality checks at the assembly plant. Honda immediately began an investigation and determined that the wire harness was damaged during installation of the front fork assembly. Additional units were inspected with some units exhibiting the same symptom of a damaged wiring harness.

July 23, 2018

A process improvement was implemented on the assembly line to install the wire harness clamp after front fork assembly installation. Installations performed in this sequence would prevent the wiring harness from being clamped (damaged) between the front fork and the frame.

August 2018

Honda investigated the potential consequences of a damaged wire harness, including the potential for noncompliance with FMVSS.

September 6, 2018

Honda completed the investigation and determined that FMVSS non-compliance exists and decided to conduct a safety recall.

As of September 6, 2018 Honda has not received any warranty claims, field reports, nor reports of crashes or injuries related to this issue.

Description of Remedy :

Description of Remedy Program : Registered owners of all affected motorcycles will be contacted by mail and asked to take their vehicle to a Honda motorcycle dealer. The dealer will inspect the wire harness and, if damage to the protective outer tubing is found, replace the wire harness for free.

How Remedy Component Differs from Recalled Component : Wire Harness, Wire Harness, Part number: 32100-KZZ-D10

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Dealer notification began on September 10, 2018. Owner notification is scheduled to begin on or about November 5, 2018.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NOV 05, 2018 - NR

* NR - Not Reported