

Part 573 Safety Recall Report**14V-725****Manufacturer Name :** Harley-Davidson Motor Company**Submission Date :** NOV 10,2014**NHTSA Recall No. :** 14V-725**Manufacturer Recall No. :** 0618**Manufacturer Information :**

Manufacturer Name : Harley-Davidson Motor Company

Address : 3700 W. Juneau Avenue

Milwaukee WI 53201-0653

Company phone : (414) 343-4056

Population :

Number of potentially involved : 4,688

Estimated percentage with defect : 95

Vehicle Information :

Vehicle : 2014-2015 Harley-Davidson Softail FLS

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : Harley-Davidson FLS Softail Model Motorcycles

Production Dates : MAR 25, 2013 - OCT 02, 2014

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : On certain model year 2014 and 2015 Softail FLS model motorcycles the operation of the turn signals will not include lamp-outage detection for the front turn signals due to an incorrectly programmed setting within the Body Control Module (BCM) that is set by Harley-Davidson.

Description of the Safety Risk : A rider may not detect a front turn signal outage.

Description of the Cause : An incorrect BCM setting by Harley-Davidson at the time of production excludes lamp-outage detection on the front turn signals.

Identification of Any Warning that can Occur : The rider may notice that a front turn signal is not functioning but the turn signal indicator flash cadence has not changed.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : United States

Chronology :

On 10/02/14, Harley-Davidson's Recall Investigation Committee (RIC) was advised of a potential issue with front turn signal lamp outage detection on the subject motorcycles. On that date, a change was made on production vehicles to address the issue through a Roll Test Gateway (RTG) programming change.

During October 2014, the RIC initiated an investigation and analysis of this issue, including whether the issue affected compliance with Federal Motor Vehicle Safety Standard (FMVSS) No. 108. An initial and ongoing search of existing warranty data disclosed no claims or customer complaints related to this issue. The investigation also included the identification of the suspect population.

On 11/03/14, upon review of the results of the RIC's investigation and analysis, Harley-Davidson's executive management made its determination that the condition constituted a non-compliance with FMVSS 108 and declared a recall to remedy the issue.

Description of Remedy :

Description of Remedy Program : An authorized Harley-Davidson dealer will confirm that the motorcycle is covered by this recall. If covered the dealer will correct the BCM setting.

How Remedy Component Differs from Recalled Component : A change in the flash cadence (faster) when a front turn signal has failed to function.

Identify How/When Recall Condition was Corrected in Production : Beginning on 10/03/2014, all motorcycles produced have the correct BCM setting selected, which recognizes a malfunctioning front turn signal.

Recall Schedule :

Description of Recall Schedule : Harley-Davidson will notify the dealer network on or about 11/12/2014.
Harley-Davidson will notify owners beginning on or about 11/24/2014.

Planned Dealer Notification Date : NOV 12, 2014 - NOV 13, 2014

Planned Owner Notification Date : NOV 24, 2014 - NOV 26, 2014

* NR - Not Reported