

Part 573 Safety Recall Report

20V-676

Manufacturer Name : Kawasaki Motors Corp., U.S.A.**Submission Date :** NOV 02, 2020**NHTSA Recall No. :** 20V-676**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Kawasaki Motors Corp., U.S.A.

Address : PO Box 25252

Santa Ana CA 92799-5252

Company phone : 949-770-0400

Population :

Number of potentially involved : 799

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2018-2020 Kawasaki Heavy Industries ZX1002A/B/D (Ninja H2 SX/ Ninja H2 SXSE, Ninja H2 SXSE+)

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The affected vehicles containing the problem are certain 2018-2020 ZX1002A/B/D models. The recall population was determined by the production beginning and ending date for certain 2018-2020 models affected.

ZX1002A/B/D (Ninja H2 SX -160/ Ninja H2 SXSE -385, Ninja H2 SXSE+ -254)

Production Dates : NOV 27, 2017 - DEC 04, 2019

VIN Range 1 : Begin : JKBZXVA13JA000096 End : JKBZXVA12JA002566

 Not sequential

VIN Range 2 : Begin : JKBZXVB10JA000006 End : JKBZXVB10JA000605

 Not sequential

VIN Range 3 : Begin : JKBZXVD1XKA000027 End : JKBZXT02ADA004455

 Not sequential**Description of Defect :**

Description of the Defect : The engine control program of the electronic control unit (ECU) doesn't have the capability to control a sudden increase in engine rpm when the transmission gears are not properly engaged while shifting. When the gears re-engage at high engine rpm, the initial shock of the gears engaging can cause damage to the output gear resulting in the inability to shift gears.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In the worst case, jamming of broken gears can cause the engine to lock up which could cause a loss of control and increase the risk of a crash.

Description of the Cause : Inappropriate program of the ECU.

Identification of Any Warning that can Occur : NONE

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

NR

Description of Remedy :

Description of Remedy Program : NR

How Remedy Component Differs
from Recalled Component : NRIdentify How/When Recall Condition
was Corrected in Production : NR**Recall Schedule :**

Description of Recall Schedule : TBD

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported