

U.S. Department of Transportation

National Highway Traffic Safety Administration

November 25, 2020

Ms. Hanah Klodzinski Recall Compliance Coordinator Thor Motor Coach PO Box 1486 Elkhart, IN 46515

Subject: BIM/BIR Is Not Watertight

Dear Ms. Klodzinski:

This letter serves to acknowledge Thor Motor Coach's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

1200 New Jersey Avenue SE Washington, DC 20590

NEF-150KL

20V-711

Makes/Models/Model Years:

THOR MOTOR COACH/CHATEAU/2020-2021 THOR MOTOR COACH/DAYBREAK/2020-2021 THOR MOTOR COACH/FOUR WINDS/2020-2021 THOR MOTOR COACH/FREEDOM ELITE/2020-2021 THOR MOTOR COACH/QUANTUM/2020-2021

Mfr's Report Date: November 17, 2020

NHTSA Campaign Number: 20V-711

Components:

ELECTRICAL SYSTEM

Potential Number of Units Affected: 1,074

Problem Description:

Thor Motor Coach (TMC) is recalling certain 2020-2021 Daybreak, Four Winds, Chateau, Freedom Elite, Quantum motorhomes built on a Chevrolet chassis. The BIM (Battery Isolation Manager)/BIR (Battery Isolation Relay) is not watertight when exposed to engine compartment heat.

Consequence:

Water may get into the BIM/BIR and create electrical arcing, increasing the risk of a fire.

Remedy

TMC will notify owners, and dealers will replace the BIM/BIR with a Trombetta solenoid, free of charge. The recall is expected to begin on January 17, 2021. Owners may contact TMC customer service at 1-877-855-2867. TMC's number for this recall is RC000206.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.safercar.gov.



Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of six consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Your contact for this recall will be Kristin Lepper who may be reached by phone at 202-366-5227, or by email at kristin.lepper@dot.gov. We look forward to working with you.

Sincerely,

Joshua Neff

Chief, Recall Management Division Office of Defects Investigations

Enforcement

