

Hankook Tire America Corp.

333 Commerce Street, Suite 600, Nashville, TN 37201 T 615-432-0700 F 615-242-8709 hankooktire.com/us

May 19, 2020

By FedEx

James C. Owens Deputy Administrator National Highway Traffic Safety Administration 1200 New Jersey Avenue, SE Washington, DC 20590

Re: Petition for Determination of Inconsequential Noncompliance: Hankook Tire America Corp. – NHTSA Recall No. 20T008

Dear Mr. Owens:

On behalf of Hankook Tire America Corp. (Hankook), I am submitting herewith three copies of a Petition for Determination of Inconsequential Noncompliance pursuant to the National Traffic and Motor Vehicle Safety Act, 49 U.S.C. §§30118(d) and 30120(h), and 49 C.F.R. §§556.1-556.9. As set forth in the petition, Hankook requests an exemption from the notice and remedy requirements of 49 U.S.C. §§30118 and 30120 on the ground that the noncompliance to which this petition relates — tires marked with an inverted date code — is inconsequential to motor vehicle safety.

Please contact me if you have any questions or need additional information.

Sincerely,

Joshua C. Lee

Assistant General Counsel

Hankook Tire America Corporation

Enclosures

cc: Abraham Diaz - NHTSA OVSC Sarah Shiver – NHTSA RMD



Hankook Tire America Corporation Petition for Determination of Inconsequential Noncompliance NHTSA No. 20T008

May 19, 2020

Hankook Tire America Corp. (Hankook) submits this Petition for Determination of Inconsequential Noncompliance pursuant to the National Traffic and Motor Vehicle Safety Act (Safety Act), 49 U.S.C. §§ 30118(d) and 30120(h) and 49 C.F.R. Part 556, for an exemption from the notice and remedy requirements of 49 U.S.C. §§ 30118 and 30120, on the ground that the noncompliance to which this petition relates is inconsequential to motor vehicle safety.

I. Background

Hankook Tire America Corporation (Hankook) is a New Jersey corporation with its office at 333 Commerce Street, Suite 600, Nashville, TN 37201. The subject tires were manufactured by Hankook's subsidiary, Hankook Tire Manufacturing Tennessee, LP.

On April 20, 2020, Hankook determined that a population of 109 Hankook Ventus S1 Noble2 tires manufactured between August 17, 2019 and August 18, 2019 do not comply with Federal motor vehicle safety standard (FMVSS) No. 139. *See* Exhibit 1 (Copy of the 573 Report). This matter has been assigned NHTSA Recall No. 20T008. Specifically, due to an incorrectly placed date-code plate in the tire mold, the date portion of the Tire Identification Number (TIN) on these tires was printed upside down.

Accordingly, the tires technically do not comply with FMVSS 139 S5.5.1(b) and the requirements of 49 CFR Part 574.

II. Discussion

Under the Safety Act, each FMVSS promulgated by the National Highway Traffic Safety Administration (NHTSA) must be "practicable, meet the need for motor vehicle safety, and be stated in objective terms." 49 U.S.C. § 30111(a). The Safety Act defines "motor vehicle safety" as:

the performance of a motor vehicle or motor vehicle equipment in a way that protects the public against unreasonable risk of accidents occurring because of the design, construction, or performance of a motor vehicle, and against unreasonable

risk of death or injury in an accident, and includes nonoperational safety of a motor vehicle.

49 U.S.C. § 30102(a)(9).

The Safety Act exempts manufacturers from the Safety Act's notice and remedy requirements when NHTSA determines that a noncompliance is inconsequential as it relates to motor vehicle safety. *See* 49 U.S.C. §§ 30118(d) and 30120(h). Sections 30118(d) and 30120(h) demonstrate Congress's acknowledgement that there are cases where a vehicle fails to meet the requirements of a safety standard, yet the impact on motor vehicle safety is so slight that an exemption from the notice and remedy requirements of the Safety Act is justified. As NHTSA has stated,

Neither the Safety Act nor Part 556 define the term "inconsequential." Rather, the agency determines whether a particular noncompliance is inconsequential to motor vehicle safety based upon the specific facts before it in a particular petition. In some instances, NHTSA has determined that a manufacturer met its burden of demonstrating that a noncompliance is inconsequential to safety. For example, a label intended to provide safety advice to an owner or occupant may have a misspelled word, or it may be printed in the wrong format or the wrong type size. Where a manufacturer has shown that the discrepancy with the safety requirement is unlikely to lead to any misunderstanding, NHTSA has granted an inconsequentiality exemption, especially where other sources of correct information are available.

BMW of North America, LLC; Jaguar Land Rover North America, LLC; and Autoliv, Inc.; Decisions of Petitions for Inconsequential Noncompliance, 84 Fed. Reg. 19994, 19997 (May 7, 2019) (citing General Motors, LLC., Grant of Petition for Decision of Inconsequential Noncompliance, 81 Fed. Reg. 92963 (Dec. 20, 2016)). See also 69 Fed. Reg. 19897, 19900 (Apr. 14, 2004) (stating that the relevant consideration in evaluating an inconsequentiality petition is "whether an occupant who is affected by the noncompliance is likely to be exposed to a significantly greater risk than an occupant in a compliant vehicle").

The noncompliance involves new pneumatic radial tires used on passenger vehicles. Such tires must comply with the labeling and performance requirements of FMVSS 139, which specifies that "each tire must be labeled with the tire identification number required by 49 CFR part 574 on the intended outboard sidewall of the tire." FMVSS 139 S5.5.1(b). Part 574.5(a) states that "[e]ach new tire manufacturer must conspicuously label on one sidewall of each tire it manufactures . . . a TIN [tire identification number] consisting of 13 symbols and containing the information set forth

in paragraphs (b)(1) through (b)(3) of this section." Subparagraph (b)(3) requires a date code "consisting of four numerical symbols . . . [that] must identify the week and year of manufacture." 574.5(b)(3).

The purpose of the labeling requirements in Part 574 is to "facilitate notification to purchasers of defective or nonconforming tires." Part 574.2. The date code portion of the TIN is required so that purchasers can identify the week and year of the tire's manufacture in the event the tire is subject to a safety recall.

Here, the date-code characters reflect the correct week and year of the tires' manufacture, but the date code is technically out of compliance because the characters are inverted. Despite the inversion, the date code meets the character height requirements of Part 574 and is readily identifiable, permitting tire owners to easily determine the week and year of manufacture.

NHTSA has previously granted a petition for inconsequential noncompliance for a similar issue. In granting a petition from Cooper Tire & Rubber Company, the Agency explained:

The agency believes that in the case of a tire labeling noncompliance, one measure of its inconsequentiality to motor vehicle safety is whether the mislabeling would affect the manufacturer's or consumer's ability to identify the mislabeled tires properly, should the tires be recalled for performance related noncompliance. In this case, the nature of the labeling error does not prevent the correct identification of the affected tires. 49 CFR 574.5 requires the date code portion of the tire identification number to be placed in the last or correct position. In Cooper's case it is in the right-most position, however, the manufacturer date code is upside down. Because the label is located on the tire sidewall, it is not likely to be misidentified. A reader will be able to read the date code, by spinning the tire, and therefore inverting the date code will allow it to easily be read.

81 Fed. Reg. 43708 (Jul. 5, 2016). As with the Cooper tires, the date code on the subject tires is located on the sidewall, is not likely to be misidentified, and a reader will be able to read and understand the date code. The subject tires otherwise meet the marking and performance requirements of FMVSS 139. Hankook is not aware of any warranty claims, field reports, consumer complaints, legal claims, or any incidents or injuries related to the subject noncompliance.

III. Conclusion

The labeling noncompliance at issue here is inconsequential to motor vehicle safety: the relevant information remains readily identifiable, the Agency has granted a similar petition in the past, the subject tires otherwise meet the marking and performance requirements of FMVSS 139, and Hankook is not aware of any consumer complaints, claims or incidents related to the subject noncompliance. Accordingly, Hankook respectfully requests that NHTSA exempt Hankook from the notice and remedy requirements of the Safety Act.

Respectfully submitted,

Joshua C. Lee, Assistant General Counsel

Hankook Tire America Corp.

Encl. (Part 573 Report – 19T020)



Hankook Tire America Corp.

Tire Report

Transaction ID: 20-0011145-24452-10 NHTSA ID: 20T008 (Original Report)

Required fields indicated with *

- Manufacturer: Hankook Tire America Corp.

333 Commerce St., Suite 600 Nashville TN 37201

Joshua Lee Assistant General Counsel 4320740,

This is a Noncompliance Report. Filing a petition pursuant to 49 CFR 556

+ Tire Information

+ Hankook Ventus S1 Noble2 235/40R18W XL H452

* Tire Brand: Hankook

* Tire Line: Ventus S1 Noble2

* Tire Size: 235/40R18W XL H452

Production Dates 08/17/2019 Begin:

> 08/18/2019 End:

Descriptive Information:

The population consists of tires produced during the defined production period when the date code plate was incorrectly installed, as determined through examination of the molds and manufacturing records.

Tire Identification Number (TIN)

* Plant ID code:

* Size code:

Optional code:

* Beg. Date Code:

* End. Date Code:

00T

RF

1AH1

3219

3219

Number potentially involved: 109 Estimated percentage of involved with defect: 100%

+ Defect / Noncompliance Description

For this Defect/Noncompliance:

* Describe the defect or noncompliance:

Due to a manufacturing error, the date portion of the Tire Identification Number (TIN) on the subject tires was printed upside down.

If a noncompliance, provide the applicable FMVSS:

139 - New pneumatic radial tires for light vehicles

If applicable, provide any further FMVSS affected:

* Describe the safety risk:

Hankook believes this noncompliance is inconsequential to motor vehicle safety and intends to submit an inconsequentiality petition in accordance with 49 CFR Part 556.

Identify any warning which can precede or occur:

This error can be identified by visual inspection.

574 - Tire Identification & Recordkeeping

Describe the cause:

Due to human error during manufacture, the DOT date code plate was incorrectly placed in the mold.

This Recall affects all vehicles.

If applicable, identify the manufacturer of the defective or noncompliant component. If the manufacturer of the component is unknown, provide the information for the company that supplied the subject component.

Component manufacturer

Company Information

Company Name:

Country:

Address 1:

Address 2:

City:

State:

Zip/Postal Code:

Company Contact Information

First Name:

Last Name:

Position:

Email:

Phone:

+ Involved Components

If the defect or noncompliance involves a specific component(s), identify that component(s) below.

+ Purchaser Information

+ Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.:

April 17, 2020: Hankook received a customer claim regarding incorrect DOT date code orientation on a subject tire; an examination of molds and manufacturing records indicated that 109 tires were possibly affected by this issue. April 20, 2020: Based upon this review, Hankook determined that the subject tires do not comply with FMVSS 139 and 49 CFR Part 574.

+ Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacturer's plan for reimbursement.

Hankook intends to submit a petition for determination of inconsequential noncompliance in accordance with 49 CFR Part 556.

Describe what distinguishes the remedy component from the recalled component.

Hankook intends to submit a petition for determination of inconsequential noncompliance in accordance with 49 CFR Part 556.

Identify and describe how and when the recall condition was corrected in production.

Tires produced after 8/18/2019 were marked with a correctly oriented date code.

+ Identify the Recall Schedule

Describe the recall schedule for notifications.:

Not applicable, pending resolution of Hankook's Part 556 inconsequentiality petition.

Planned Dealer Notification Begin Date:

Planned Dealer Notification End Date:

Planned Owner Notification Begin Date:

Planned Owner Notification End Date:

Manufacturer's identification code for this recall (if applicable):

Please be reminded that owner notification letters must be mailed no more than 60 days from submission of this report.

+ Manufacturer Comments to NHTSA Staff

+ Document Upload

There are 0 documents associated with this report.

1200 New Jersey Avenue, SE, West Building Washington DC 20590 USA 1.888.327.4236 TTY $1.800.424.9153\,$

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Accordingly, the tires technically do not comply with FMVSS 139 S5.5.1(b) and the requirements of 49 CFR Part 574.

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Respectfully submitted,

Joshua C. Lee, Assistant General Counsel

Hankook Tire America Corp.

Encl. (Part 573 Report – 19T020)



Hankook Tire America Corp.

Tire Report

NHTSA ID: 20T008 Transaction ID: 20-0011145-24452-10 (Original Report)

Required fields indicated with *

- Manufacturer: Hankook Tire America Corp.

333 Commerce St., Suite 600 Nashville TN 37201 <u>Joshua Lee</u> Assistant General Counsel 4320740,

This is a Noncompliance Report. Filing a petition pursuant to 49 CFR 556

+ Tire Information

+ Hankook Ventus S1 Noble2 235/40R18W XL H452

* Tire Brand: Hankook

* Tire Line: Ventus S1 Noble2

* Tire Size: 235/40R18W XL H452

Production Dates Begin: 08/17/2019

End: 08/18/2019

Descriptive Information:

The population consists of tires produced during the defined production period when the date code plate was incorrectly installed, as determined through examination of the molds and manufacturing records.

Tire Identification Number (TIN)

* Plant ID code: * Size code:

ize code: Optional code:

* Beg. Date Code:

* End. Date Code:

00T

RE

1AH1

3219

3219

Number potentially involved: 109

Estimated percentage of involved with defect: 100%

+ Defect / Noncompliance Description

For this Defect/Noncompliance:

* Describe the defect or noncompliance:

Due to a manufacturing error, the date portion of the Tire Identification Number (TIN) on the subject tires was printed upside down.

If a noncompliance, provide the applicable FMVSS:

139 - New pneumatic radial tires for light vehicles

If applicable, provide any further FMVSS affected:

* Describe the safety risk:

Hankook believes this noncompliance is inconsequential to motor vehicle safety and intends to submit an inconsequentiality petition in accordance with 49 CFR Part 556.

Identify any warning which can precede or occur:

This error can be identified by visual inspection.

574 - Tire Identification & Recordkeeping

Describe the cause:

Due to human error during manufacture, the DOT date code plate was incorrectly placed in the mold.

This Recall affects all vehicles.

If applicable, identify the manufacturer of the defective or noncompliant component. If the manufacturer of the component is unknown, provide the information for the company that supplied the subject component.

Component manufacturer

Company Information

Company Contact Information

First Name:

Last Name:

Position:

Email:

Phone:

Company Name:

Country:

Address 1:

Address 2:

City: State:

Zip/Postal Code:

+ Involved Components

If the defect or noncompliance involves a specific component(s), identify that component(s) below.

+ Purchaser Information

+ Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision .:

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Describe what distinguishes the remedy component from the recalled component.

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+ Identify the Recall Schedule

Describe the recall schedule for notifications.:

Not applicable, pending resolution of Hankook's Part 556 inconsequentiality petition.

Planned Dealer Notification Begin Date:

Planned Dealer Notification End Date:

Planned Owner Notification Begin

Date:

Planned Owner Notification End Date:

Manufacturer's identification code for this recall (if applicable):

Please be reminded that owner notification letters must be mailed no more than 60 days from submission of this report.

+ Manufacturer Comments to NHTSA Staff

+ Document Upload

There are 0 documents associated with this report.

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Optional code:

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3219 3219

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For this Defect/Noncompliance:

* Describe the defect or noncompliance:

Due to a manufacturing error, the date portion of the Tire Identification Number (TIN) on the subject tires was printed upside down.

If a noncompliance, provide the applicable FMVSS:

139 - New pneumatic radial tires for light vehicles

If applicable, provide any further FMVSS affected:

* Describe the safety risk:

Hankook believes this noncompliance is inconsequential to motor vehicle safety and intends to submit an inconsequentiality petition in accordance with 49 CFR Part 556.

Identify any warning which can precede or occur:

This error can be identified by visual inspection.

574 - Tire Identification & Recordkeeping

Describe the cause:

Due to human error during manufacture, the DOT date code plate was incorrectly placed in the mold.

This Recall affects all vehicles.

If applicable, identify the manufacturer of the defective or noncompliant component. If the manufacturer of the component is unknown, provide the information for the company that supplied the subject component.

Component manufacturer

Company Information Company Contact Information

Company Name: First Name:

Country: Last Name:
Address 1: Position:

Address 2: Email: City: Phone:

State:

Zip/Postal Code:

+ Involved Components

If the defect or noncompliance involves a specific component(s), identify that component(s) below.

+ Purchaser Information

+ Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.:

April 17, 2020: Hankook received a customer claim regarding incorrect DOT date code orientation on a subject tire; an examination of molds and manufacturing records indicated that 109 tires were possibly affected by this issue. April 20, 2020: Based upon this review, Hankook determined that the subject tires do not comply with FMVSS 139 and 49 CFR Part 574.

+ Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacturer's plan for reimbursement.

Hankook intends to submit a petition for determination of inconsequential noncompliance in accordance with 49 CFR Part 556.

Describe what distinguishes the remedy component from the recalled component.

Hankook intends to submit a petition for determination of inconsequential noncompliance in accordance with 49 CFR Part 556.

Identify and describe how and when the recall condition was corrected in production.

Tires produced after 8/18/2019 were marked with a correctly oriented date code.

+ Identify the Recall Schedule

Describe the recall schedule for notifications.:

Not applicable, pending resolution of Hankook's Part 556 inconsequentiality petition.

Planned Dealer Notification Begin

Planned Dealer Notification End Date:

Planned Owner Notification Begin Date:

Planned Owner Notification End Date:

Manufacturer's identification code for this recall (if applicable):

Please be reminded that owner notification letters must be mailed no more than 60 days from submission of this report.

+ Manufacturer Comments to NHTSA Staff

+ Document Upload

There are 0 documents associated with this report.

1200 New Jersey Avenue, SE, West Building Washington DC 20590 USA 1.888.327.4236 TTY $1.800.424.9153\,$

This application works best in IE9 and above and recent versions of Firefox, Chrome and Safari

OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20T-008

Manufacturer Name: Hankook Tire America Corp.

Submission Date : APR 23, 2020 NHTSA Recall No. : 20T-008

Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: Hankook Tire America Corp.

Address: 333 Commerce St., Suite 600

Nashville TN 37201

Company phone: 1-800-426-5665

Population:

Number of potentially involved: 109 Estimated percentage with defect: 100 %

Tire Information:

Tire Brand 1: Hankook

Tire Line: Ventus S1 Noble2

Tire Size: 235/40R18W XL H452

Descriptive Information: The population consists of tires produced during the defined production period

when the date code plate was incorrectly installed, as determined through

examination of the molds and manufacturing records.

Production Dates: AUG 17, 2019 - AUG 18, 2019

TIN (Tire Identification Number)

Plant ID Size code Optional Code Begin M Code End M Code 00T RE 1AH1 3219 3219

Description of Noncompliance:

Description of the Due to a manufacturing error, the date portion of the Tire Identification

Noncompliance: Number (TIN) on the subject tires was printed upside down.

FMVSS 1: 139 - New pneumatic radial tires for light vehicles

FMVSS 2: 574 - Tire Identification & Recordkeeping

Description of the Safety Risk: Hankook believes this noncompliance is inconsequential to motor vehicle

safety and intends to submit an inconsequentiality petition in accordance

with 49 CFR Part 556.

Description of the Cause: Due to human error during manufacture, the DOT date code plate was

incorrectly placed in the mold.

Identification of Any Warning This error can be identified by visual inspection.

that can Occur:

Involved Components:

Component Name : NR
Component Description : NR
Component Part Number : NR

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

April 17, 2020: Hankook received a customer claim regarding incorrect DOT date code orientation on a subject tire; an examination of molds and manufacturing records indicated that 109 tires were possibly affected by this issue. April 20, 2020: Based upon this review, Hankook determined that the subject tires do not comply with FMVSS 139 and 49 CFR Part 574.

Description of Remedy:

Description of Remedy Program: Hankook intends to submit a petition for determination of inconsequential

noncompliance in accordance with 49 CFR Part 556.

How Remedy Component Differs Hankook intends to submit a petition for determination of inconsequential

from Recalled Component: noncompliance in accordance with 49 CFR Part 556.

Identify How/When Recall Condition Tires produced after 8/18/2019 were marked with a correctly oriented

was Corrected in Production: date code.

Recall Schedule:

Description of Recall Schedule: Not applicable, pending resolution of Hankook's Part 556

inconsequentiality petition.

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

Purchaser Information:

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name: NR

Address: NR

NR

Country: NR

Company Phone: NR

^{*} NR - Not Reported