OMB Control No.: 2127-0004

Part 573 Safety Recall Report

19E-060

Manufacturer Name: TAP Worldwide, LLC

Submission Date: SEP 06, 2019 NHTSA Recall No.: 19E-060 Manufacturer Recall No.: NR



Manufacturer Information:

Manufacturer Name: TAP Worldwide, LLC

Address: 400 West Artesia Blvd

Compton CA 90220

Company phone: 999

Population:

Number of potentially involved: 829 Estimated percentage with defect: NR

Equipment Information:

Brand / Trade 1: Pro Comp

Model: Extended Thread Lug Nuts

Part No.: PXA16148XXX

Size: NR Function: NR

Descriptive Information: All Extended Thread (ET-Style) Lug Nuts - Part numbers PXA16148 (Chrome),

PXA16148B (Black), PXA161480ET (Short)

Production Dates: JUL 01, 2019 - AUG 01, 2019

Description of Defect:

Description of the Defect: TAP Worldwide, LLC determined that subject lug nuts may not seat properly.

Extended Thread (ET) Lug Nut diameter was found to be out of spec (16.50mm

vs 15.75mm Max Material Condition)

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Potential reduction in lug nut torgue, which could lead to eventual leg stud

failure. Leg stud failure could lead to a reduction in handling, potentially

resulting in a crash.

Description of the Cause: Supplier mislabeled labelled bin, causing quality reports to be inaccurate

(16.5mm parts shipped under 15.5mm P/N's).

Identification of Any Warning Customer may notice a vibration. Vehicle may feel/sound abnormal when

that can Occur: driving.

Supplier Identification:

Component Manufacturer

Name: WePro Address: NR

FOREIGN STATES

Country: Taiwan, Province of China

Chronology:

August 5, 2019 - Field report of interference between wheel and ET style lug nut received

 $August\ 6, 2019\ -\ Inspected\ some\ wheels\ and\ lug\ nuts\ in\ inventory, implemented\ stop\ sale\ of\ lug\ nuts\ until\ investigation\ could\ be\ completed$

August 13, 2019 - Determined supplier had potentially shipped nonconforming product. Developed check gage to inspect inventory in warehouses and stores to validate inventory and assess whether any nonconforming product had been sold

August 26, 2019 - Received information from supplier indicating 142 sets of nonconforming product may have been sold.

August 26, 2019 - Presented this information to SQRC (Safety & Quality Review Committee), recommended to escalate to ERC (Executive Review Committee)

August 29, 2019 - Presented issue to ERC, recommended product recall of the 142 sets sold from June 19, 2019 through August 6, 2019.

Description of Remedy:

Description of Remedy Program: Supplier purchased optical comparators, changed process to verify bins.

Created lug nut check gage tool and TSB to train store staff and installers about correct fitment and application when ET-style lug nuts are used.

How Remedy Component Differs Extended Thread (ET-Style) Lug Nuts - Part numbers PXA16148 (Chrome),

from Recalled Component: PXA16148B (Black), PXA161480ET (Short)

Lug nut shank diameter is designed to be 15.5mm +/- 0.25mm. Recalled components have lug nut shank diameter of 16.5mm +/- 0.25mm

Identify How/When Recall Condition Not Applicable

was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: NR

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Planned Dealer Notification Date: SEP 12, 2019 - SEP 13, 2019

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