

# Part 573 Safety Recall Report

# 19E-057

**Manufacturer Name :** Stanley Industries & Automotive LLC

**Submission Date :** DEC 10, 2019

**NHTSA Recall No. :** 19E-057

**Manufacturer Recall No. :** NR



## Manufacturer Information :

## Population :

**Manufacturer Name :** Stanley Industries & Automotive LLC

**Address :** 5335 Avion Park Drive  
Cleveland OH 44143

**Company phone :** (440) 461-5500

**Number of potentially involved :** 66,132

**Estimated percentage with defect :** 100 %

## Equipment Information :

**Brand / Trade 1 :** MAC Tools

**Model :** DTG1000C

**Part No. :** DTG1000C

**Size :** NR

**Function :** Pressure Gauge

**Descriptive Information :** When MAC became aware of the issue we stopped shipping product 7/31/19 and notified our distributors to stop sales

**Production Dates :** SEP 01, 2017 - JUL 31, 2019

**Brand / Trade 2 :** MAC tools

**Model :** DTG1000

**Part No. :** DTG1000

**Size :** NR

**Function :** Gauge

**Descriptive Information :** When MAC became aware of the issue we stopped shipping product 7/31/19

**Production Dates :** MAR 01, 2013 - JUL 01, 2015

**Brand / Trade 3 :** MAC Tools

**Model :** DTG1014

**Part No. :** DTG1014

**Size :** NR

**Function :** Air Pressure

**Descriptive Information :** When MAC became aware of the issue we stopped shipping product 7/31/19

**Production Dates :** OCT 01, 2016 - AUG 15, 2019

Brand / Trade 4 : MAC Tools  
Model : DTG1000A  
Part No. : DTG1000A  
Size : NR  
Function : Air Pressure

Descriptive Information : When MAC became aware of the issue we stopped shipping product 7/31/19  
Production Dates : MAR 01, 2015 - OCT 01, 2016

Brand / Trade 5 : MAC Tools  
Model : DTG1000B  
Part No. : DTG1000B  
Size : NR  
Function : Air gauge

Descriptive Information : When MAC became aware of the issue we stopped shipping product 7/31/19  
Production Dates : FEB 01, 2016 - JAN 01, 2018

## Description of Defect :

Description of the Defect : Gauge accuracy degrades as battery voltage goes down from use.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the user does not replace the batteries when the low battery power icon is shown on the display, the gauge will display a lower than actual pressure. If the user continues to inflate the tire, it may burst due over-pressure, which could result in personel injury.

Description of the Cause : This gauge is a sourced item and the cause is un-known to MAC Tools.

Identification of Any Warning that can Occur : The low battery icon will flash.

## Supplier Identification :

### Component Manufacturer

Name : JIN DAI AUTO SUPPLIES CO., LTD

Address : No. 35,DING TSAO ROAD, SEC. 4, TSAO CHUN

LU KANG, 505 CHANG HUA HSIEN, TAIWAN R.O FOREIGN STATES

Country : Taiwan, Province of China

**Chronology :**

Late July, MAC received a complaint from the field about this issue. MAC promptly placed all inventory on hold and instructed its sales team to take no further orders for this product.

MAC contacted the supplier of the product and also conducted internal tests to see if it could verify the issue.

Based on the results of its tests and those conducted by the supplier, in August 2019 MAC decided to conduct a voluntary safety recall to address this issue.

**Description of Remedy :**

Description of Remedy Program : Purchaser will be reimbursed for the purchase price of the gauge because there is no alternate or replacement gauge available. The Tire gauge is sold exclusively through MAC independent dealers to professional mechanics. Signs will be posted in the MAC trucks and the users will be compensated for each returned gauge..

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : We have stopped selling this product

**Recall Schedule :**

Description of Recall Schedule : After NHTSA approved our letters we sent them out

Planned Dealer Notification Date : OCT 14, 2019 - NR

Planned Owner Notification Date : OCT 15, 2019 - 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 : MAC Tools

Address : 505 N. Cleveland Ave.  
Westerville OH 43082

Country : US

Company Phone : 410 630 9446

\* NR - Not Reported