

# Part 573 Safety Recall Report

# 20E-094

**Manufacturer Name :** Autosales Inc.**Submission Date :** DEC 28, 2020**NHTSA Recall No. :** 20E-094**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Autosales Inc.

Address : 1200 Southeast Ave  
Tallmadge OH 44278

Company phone : 800-230-3030

**Population :**

Number of potentially involved : 774

Estimated percentage with defect : 2 %

**Equipment Information :**

Brand / Trade 1 : Summit Racing

Model : 6-Ton Jack Stand

Part No. : SUM-918006

Size : 6 Ton

Function : Vehicle Support

**Descriptive Information :** After conducting quality testing, inspections, and an analysis of customer feedback relative to the 6-Ton Jack Stand (the "Product") manufactured by Haining Lee Ding Machinery Co. Ltd., it was determined by Summit Racing that a recall of the Product was appropriate due to quality concerns. Beginning June 5, 2019, Summit Racing received 400 units of the Product from the Manufacturer. Upon analysis of customer feedback, Summit Racing found that prior to June 5, 2019, the customer return rate for this Product was 2.0% of all sales of the Product, with only one known customer return due to warranty or quality reasons. After June 5, 2019, Summit Racing found that the customer return rate had increased to 3.1% of all sales of the Product, with a total of 12 customer returns due to warranty or quality reasons. Summit Racing's records reflect that after June 5, 2019, it sold a total of 799 units of the Product, 25 units of the Product had been returned for quality or other reasons, leaving 774 units of the Product that may be defective and held by customers. Summit Racing has further determined that of the 774 units, a total of 285 units relate to those 400 units received by Summit Racing on or after June 5, 2019. Because Summit Racing is unable to determine whether its customers obtained units which were part of the 400 units received on or after June 5, 2019, or units of the Products that had been in its inventory prior to June 5, 2019, Summit Racing has decided to recall all units sold on or after June 5, 2019, out of an abundance of caution.

Production Dates : JUN 05, 2019 - JUL 14, 2020

**Description of Defect :**

Description of the Defect : Although the testing by the independent laboratory confirmed that this Product meets the advertised load capacity when used as described on the Product's warning label, Summit Racing experienced a more than de minimis increase in warranty or quality returns relative to this Product. The testing and analysis of the Product, and the further inspection of the Product, reflect that there appears to be a material risk that the ratchet bar may fail during use of this jack stand which would allow the vehicle to fall without any warning, with the potential to injure persons near or under the lifted vehicle.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Should the unit experience a failure of the ratchet bar the vehicle will drop suddenly. The type of failure presents an opportunity for vehicle, property, and/or personal harm to occur.

Description of the Cause : Testing did reveal a failure mode consistent with customer feedback (fractured ratchet bar) when the load was placed on one lug of the ratchet bar saddle. While testing with a centrally located load distribution resulted in no failure, it is possible that the unit may fail when centrally loaded as a result of previous misuse.

Identification of Any Warning that can Occur : Visual inspection of the ratchet bar may confirm the presence of a fracture, but it is unlikely that any warning signs will be present before the point of failure.

**Involved Components :**

Component Name : NR

Component Description : NR

Component Part Number : NR

**Supplier Identification :****Component Manufacturer**

Name : Haining Lee Ding Machinery Co Ltd

Address : F052 baihuihailong 399 Wenyuan Road  
Haining Economy Development Zone Haining Foreign States

Country : China

**Chronology :**

Based upon customer feedback concerning this Product that had been manufactured by Haining Lee Ding Machinery Co. Ltd., Summit Racing stopped all sales of the Product as of July 14, 2020, and initiated an investigation which included testing by an independent laboratory, analysis of customer returns of the Product, and an in-depth internal inspection of the Product. Based upon its investigation, Summit Racing decided on December 18, 2020, to conduct a recall to address the quality concerns relative to certain units of the Product.

**Description of Remedy :**

Description of Remedy Program : Summit Racing will refund all customers the purchase price of the item as well as provide an additional \$25.00 Gift Certificate.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : This product has been discontinued as of July of 2020.

**Recall Schedule :**

Description of Recall Schedule : We will begin the recall campaign immediately.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : DEC 28, 2020 - FEB 28, 2021

**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