

TOOL & EQUIPMENT BULLETIN



RIVIAN

TOOL NUMBER: TSN00456-100

TITLE: Hunter Tire Balancer, Road Force

REV, DATE: 1, 6/7/2026

OVERVIEW:

This bulletin is to help improve the tire balancing procedure when performing a wheel/tire assembly balance and road force.

DETAILS:

After review, Rivian has decided to disable the SMARTWEIGHT feature in order to more accurately place the proper amount of weight on the wheel/tire assembly. This should improve steering nibble/vibration associated with wheel/tire assemblies and improve tire stacking prediction (when using the least vibration setting). This document provides how to disable the SMARTWEIGHT function.

NOTE: At the next scheduled annual maintenance for Hunter equipment, SMARTWEIGHT will be permanently disabled on the machine by a Hunter technician.

Please use this bulletin to ensure SMARTWEIGHT is disabled for all tire balancing procedures until this feature is permanently disabled on the machine.



1	Prior to performing any operation on the Hunter balancer machine, be sure to perform the daily maintenance to ensure the unit is running accurately. Follow the prompts on the machine.	
2	Locate the SMARTWEIGHT icon on the bottom right of the screen. Select the SMARTWEIGHT icon by tapping on it. A list of features should pop up.	
3	A list of features will populate. Select DISABLE SMARTWEIGHT	
4	Once it is disabled, the SMARTWEIGHT icon will be crossed out, indicating the feature is not active on the unit. You are ready to use the equipment.	