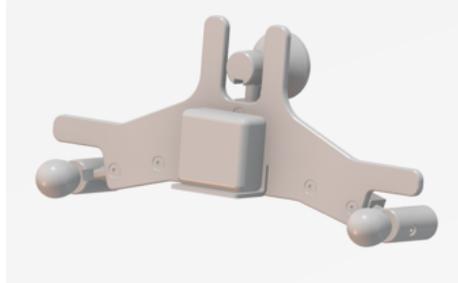


TSN01030-300-A: STEERING WHEEL INCLINOMETER

PURPOSE:

TO MEASURE AND SET THE RELATIVE ANGLE OF THE STEERING WHEEL DURING ALIGNMENT PROCEDURES.



LABOR CODE:

981010019, Alignment, Four Wheel, Check and Adjust

PRIOR TO USAGE:

Visual Inspection and Preparation

1. Inspect tool for operation and loose hardware. Tighten any loose hardware as required.
2. Inspect angle finder and ensure it powers on. Replace batteries if needed.

 **CAUTION:** Do not perform procedure if any equipment is missing or damaged. Contact tooling team with any questions or requests for replacement parts. ServiceToolEngineering@rivian.com

TOOL USAGE:

STEP	DIRECTIONS	VISUAL AID
1	Power on the inclinometer	 A square orange inclinometer with a black digital display showing '0.1'. The brand name 'KLEIN' is visible at the top.
2	<p>Attach the tool to the steering wheel:</p> <ul style="list-style-type: none">• Insert the upper portion of the tool in the steering wheel• Squeeze the sides of the lower details inwards to place the rest of the tool inside the steering wheel.• The main plate of the tool should sit flat against the steering wheel	 A sequence of four images showing the tool being attached to a steering wheel. The first image shows the tool being inserted into the top of the wheel. The second image shows the tool being pushed further in, with green arrows indicating inward pressure on the sides. Below this image is the text: "Squeeze details inward to seat tool flush against steering wheel". The third image shows the tool fully seated. The fourth image is a close-up of the tool's contact points with the wheel, highlighted by green circles.

3	<p>Position the steering wheel so that the inclinometer reads 0°- 1°.</p> <p> It is difficult to set the steering wheel perfectly to 0°, anything under 1° is acceptable.</p>	
4	<p>With the tool reading 0-1°, visually inspect the position of the steering wheel and ensure that it looks straight to the naked eye.</p>	
5	<p>Keep the steering wheel in position and perform the alignment procedure.</p>	