

Peripheral Camera, Calibrating

- The vehicle must be on a level surface.
- Set-up the requirements for the calibration equipment/calibration environment. Refer to → **Anchor**.
- Set-up the requirement for the vehicle. Refer to → **Anchor**.
- Roll out the Calibration System -VAS721001- at the left and right near the vehicle.
- The arrows -1- in the Calibration System -VAS721001- points in the direction of travel.

- Install the rear and front clamping strip on the Calibration System - VAS721001-.
- Align the crosshairs -2- on the Calibration System - VAS721001- to the front axle of the vehicle (center front wheel).
- Align both calibration devices parallel. The vehicle must be located in the center between both calibration devices.

Pay attention to the following measurement requirements:

- Dimension -a- 2000 to 2500 mm \pm 5 mm, front and rear the same
- The dimension -b- must be the same on both sides
- The dimension -c- must be the same on both sides



Connect the
Vehicle
Diagnostic
Tester.

Calibrating

- Select the **Diagnostic** mode and start the diagnosis.
- Select the **Test plan** tab.
- Press the **Select individual tests** button and select the following one after the other:
 - ◆ Body
 - ◆ Electrical Equipment
 - ◆ 01 - OBD-capable systems
 - ◆ 6C - peripheral camera control module | J928
 - ◆ 6C - peripheral camera control module, functions
 - ◆ 6C - Calibration, (Repair Group 91)

From here, the Vehicle Diagnostic Tester advances the calibration procedure forward.



WARNING

Make sure light does not reflect off the Peripheral Camera Calibration Device - VAS6350/6-.

Reflections affect the camera and may make it impossible to

***perform the
calibration.***

UnRegistered