

# Technical Service Bulletin

#### 44 Q5 MY 22 Suspension Alignment - Repair Authorization

44 22 94 2066483/2 May 24, 2022. Supersedes Technical Service Bulletin Group 44 number 22-90 dated March 16, 2022, for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5, Q5 e quattro, Q5 Sportback, SQ5, and SQ5 Sportback	2022	All	Not Applicable

### **Condition**

REVISION HISTORY			
Revision	Date	Purpose	
2	-	Revised Service (Updated procedure)	
1	03/16/2022	Initial publication	

#### **Customer states:**

The vehicle pulls to one side.

#### And/Or

• The steering wheel is crooked.

## **Technical Background**

This bulletin applies to axle alignment only.

## **Production Solution**

Not Applicable.

### **Service**

Audi of America is requesting your cooperation in supplying us with technical information regarding this condition.

- 1. Verify the condition by test driving the vehicle to reproduce the concern.
- 2. If the vehicle is within the New Vehicle Limited Warranty and <u>below 5000 miles</u>, contact a TAC consultant before proceeding.



# Technical Service Bulletin

- 3. TAC consultant will review the case and evaluate if a TFM visit is necessary.
- 4. If a TFM visit is required, please wait for TFM instructions. If a TFM visit is not necessary, then proceed with the following steps.
- 5. Review alignment information at *ELSA*>>*Repair Manual*>>*Chassis*>>*Suspension, Wheels, Steering*>>*44 Wheels, Tires, Wheel Alignment.*
- 6. Make sure the wheel alignment machine software is up to date.
- 7. Install VAS 6458 (Steering wheel scale), and set the steering column all the way up and as far as possible from the dash panel. With the wheels straight take a clear picture in front of the steering wheel (Figure 1).
- 8. Verify if the tires/wheels meet OEM specifications. (<u>Vehicles with winter tires can be excluded from this Repair Authorization</u>).
- 9. Check and set tire pressure according to specifications.
- 10. Verify if there are any damages to suspension components, wheels, and tires.
- 11. Proceed with suspension alignment, and upload the alignment protocol <u>before and after</u> measurements to the TAC ticket. Please upload full protocol, no screen pictures. Protocols must list the VIN number.



Figure 1. VAS 6458 installed with steering wheel off-center.

## **Warranty**

This bulletin is informational only and is not applicable to any Audi Warranty.



# Technical Service Bulletin

### **Additional Information**

All part and service references provided in this TSB (2066483) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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