



Technical Service Bulletin

94 Matrix-design high beam calibration procedure

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| Model(s) | Year | VIN Range | Vehicle-Specific Equipment |
|-----------------------|------|-----------|-------------------------------|
| A6, A7, A8, and Q8 | 2019 | All | With matrix-design high beams |

Condition

Customer states:

- Headlights, including matrix-design high beams need to be adjusted.

Technical Background

The current headlight aimer does not have the capability to adjust matrix high beams.

While the Matrix Beam functionality is turned off pending NHTSA approval, a dummy value can be written as the angle calibration value.

Prior to activation of the feature, the Matrix Beam system will be recalibrated with the correct adjustment values.

Production Solution

Not applicable.

Service

If you have a VAS 621001 or VAS 621001US:

- Please follow the “Matrix LED Headlamp, Adjusting/Calibrating” instructions in ElsaPro.

Otherwise:

- Enter the value “0” for all angle measurements in the MXB Calibration Test Plan.

Warranty

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



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Additional Information

All parts and service references provided in this TSB (2054161) 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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