

# TECHNICAL BULLETIN (M17)

## BI-XENON HEADLAMP FAULT CODES

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Assessors and repairers should be aware of an additional expense which may be incurred on Volkswagen and Audi vehicles with Bi-Xenon headlamps.

As part of the repair process the headlamp is removed and the vehicle is driven back and forth from panel to paint shop. When the vehicle is being reassembled and the headlamp re-connected it may not work. This is because each time the ignition is turned on the vehicle's computers check the wiring and circuitry for system faults. The disconnection of the headlamp will register as an interruption in the system therefore creating a fault code. A Volkswagen/Audi service department will need to clear the fault code before the headlamps will operate.

Fault coding is possible to avoid by a repairer removing and replacing the headlamps without the ignition being turned on although in most repair scenarios this would be difficult.

Remember, Bi-Xenon headlamps only will fault code.

It is likely that other vehicle makes may also require fault codes to be cleared prior to the correct operation of the headlamps.

Assessors may contact Industry Research for a cost estimate to clear the code.



Should you have any further enquiries, please contact the IAG Research Centre Help Desk on 02 9292-6843 or internally on 26843.

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