



Technical Service Information

AUDI Q7 TR60-SN/09D **TCM ABSOLUTE LOAD VALUE INCORRECT**

COMPLAINT: The TCM will report the incorrect absolute load value (PID 43) in generic mode on any scan tool.

CAUSE: Two different absolute load values are observed when looking at Service 1 and Service 2 in generic mode on any scan tool. The absolute load value is correctly reported by the ECM but is incorrectly reported by the TCM due to an error in the scaling factor in the software.

The TCM does not use this value for diagnostics or control, therefore this error poses no impact on the control or the operation of the vehicle. The absolute load value transmitted from the TCM is 40% to 60% lower than the correctly transmitted ECM absolute load value.

Error has been corrected for Model Year 2008

CORRECTION: Do not replace the TCM for this condition.