

Audi On-car analysis list from December,16 2022

Please contact Audi Helpline before attempting repair

All topics have associated worksheets to be filled out and attached to the TAC ticket. Worksheets can be found in ServiceNet>>Technician References>>Vin-4-Pin>>Worksheets

	Models	MY	Engine	Trans	Topic	Topic details
P1	Q3	2020-2021	All	All	Coolant warning Lamp	Customer states they receive a low coolant warning in the cluster. Coolant level appears to be full in the reservoir <ul style="list-style-type: none"> Case does not relate to TSB 2061918 Photo showing reservoir level Complete reservoir, connector and 4 inch harness section
	Q7/Q8	2021-2022	All	All	Active Air Shutter	Check engine lamp is illuminated and DTC P05A000: Active Grille Air Shutter "A" Stuck is stored in the ECM. <ul style="list-style-type: none"> P05A000: Active Grille Air Shutter "A" Stuck Photos of the shutter motor
EL	Q5	2022	Any	Any	ACC sensor misadjusted	Customer states they have an ACC warning shortly after PDI (less than 600mi on the odometer) with a misadjusted ACC sensor (DTC C110300 in diag. addr. 0013) <ul style="list-style-type: none"> Vehicles must have less than 600 miles DTC C110300 Sensor misadjusted in DA 0013 Photo of bumper mold number (see worksheet)
	A5	2020-2022	Any	Any	Rear PDC mount comes loose from bumper	Customer states one of the rear PDC sensors is pushed in or missing. It is discovered that the mount has come loose from the rear bumper. <ul style="list-style-type: none"> Photo of painted side of rear bumper (shows no damage to cover) Photo of rear of cover showing loose mount and bumper surface Replace rear bumper Return mount and bumper Case is only eligible if mount and bumper are both able to be returned
	Q3	2022	2.0	Any	Boost pressure sensor	Check engine lamp is on, DTC (s) P010600, P023600, P023700, P023800 Documentation needed: <ul style="list-style-type: none"> Wiggle test harness Check pin fitment and pin drag Check circuit resistance (if needed) Photos of findings Q3 Boost pressure sensor worksheet
	Q3	2022	Any	Any	Rear PDC sensor connector loose	Parking aid warning is displayed shortly after PDI. DTC B10F914: Right front center parking aid sensor Open circuit/short circuit to Ground (GND) may be set <ul style="list-style-type: none"> DTC B107B13: Rear parking aid sensor Open circuit Untouched vehicle (with exception to removing the bumper) Photo of sensor connector as it was found Photo of bumper harness label
	A6	2022	Any	Any	PDC sensor connector loose	Parking aid warning is displayed shortly after PDI. Either a front or rear PDC sensor is found not connected. <ul style="list-style-type: none"> Untouched vehicles needed (with exception to removing the bumper) Photos of sensor connector as it was found and bumper harness label
BD	e-tron Quattro e-tron SB	2021-2022	Any	Any	Noise from Front Door Trim Panel	Noise from front door trim panel while driving <ul style="list-style-type: none"> Video of noise before repair is performed Photos of repair
	A5	2021-2022	Any	Any	Noise from Front Door speaker Grill	Noise from front door loudspeaker grille with music playback or while driving <ul style="list-style-type: none"> Video of noise before repair is performed Photos of repair Photo of the sound settings in the MMI and the music genre/song