



Audi A3 2013-2019

7.0-inch Retractable Android Screen

Navigation and Entertainment System



A3

Vehicle Disassembly

Audi A3 2013-2019 | Remove vents, display and passenger-side trim

Page 2

Initial removal

- 1** Use a pry tool to remove the two air conditioning vents from the centre console.



- 2** Unscrew the two screws located at the top inside the air vent openings.



- 3** Remove the original display screen and unplug the wiring from the rear.



- 4** Use a pry tool to remove the plastic trim panel on the passenger side.



- 5** Unscrew the screws on the passenger-side panel.



- 6** Unscrew the two screws at the bottom of the passenger-side storage box.



Screen Removal

Remove main unit and release the factory display from the motor bracket

Page 3

Screen removal

- 7** Unscrew the screws inside the passenger-side storage box.



- 8** Use the special removal tools to release the passenger-side main unit.



- 9** Unplug the wiring from the back of the vehicle main unit.



- 10** Unscrew the two screws on the right side of the original display screen.



- 11** Unscrew the two screws on the left side of the original display screen.



- 12** Lift the display and remove the screws securing the screen to the motor bracket.



Display Fitment & Wiring

Fit Autostyle display into the original motor bracket and connect wiring

Page 4

Fitment and connections

- 13** After removing the original screen, retain the factory motor bracket.



- 14** Install the 7-inch Autostyle display into the original motor bracket.



- 15** Connect the display wiring: screen power supply line, LVDS cable and original car motor line.



- 16** Connect the power cable to the original vehicle's main unit.



- 17** Plug the original screen LVDS cable into the Autostyle main unit, then connect GPS, 4G antenna and power.



- 18** Restore the vehicle trim, test the system and confirm the installation is complete.





System Setup Instructions

MTK and Qualcomm factory setup reference for the Audi A3 display system

Page 5

Factory setup

- 1** MTK solution setup: Vehicle Information > Original Main Unit Parameter Settings. Select original vehicle resolution: 2014-A3 (400x240).



- 2** MTK settings: Settings > Car System Settings > About Device > enter password 8888.



- 3** MTK CAN type selection: select 152. Audi (Medium Code Yitong).



- 4** Qualcomm solution settings: Settings > Factory Settings > enter password 8888.



- 5** Qualcomm original screen display type: 2016 models [05] A3_400x272_Full Screen (Pre-2017). 2017 models [07] A3 Full Screen (2014-2016).



- 6** Qualcomm CAN protocol selection: choose [3] MIB_A3.



Note: Menu names and screenshots can vary depending on software version and vehicle specification. Test all functions before handover.