Audi A3 (8P) Airbag 9.41

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Contents

Coding

- **0?xxxxx**: *Battery Seperating*
  - 0 = not installed
  - 1 = installed (3.2l only)
- **0x?xxxx**: *Stages*
  - 3 = North America (USA/Canada)
  - 7 = Rest of World (RoW)
- **0xx?xxx**: *Options*
  - 0 = without Passenger Airbag Shut-Off (PR-4UE+9P0/9P1)
  - 0 = without Passenger Seat Occupation Detection (PR-4UB+9P1)
  - 1 = with Passenger Airbag Deactivation Key Switch with/without Belt Warning Driver Side (PR-4UF+9P0/9P1)
  - 2 = with Passenger Seat Occupation Detection and Airbag Disabled Warning Light (PR-4UB+9P5)
  - 3 = without Passenger Airbag Shut-Off and with Belt Warning Driver & Passenger Side (PR-4UE+9P3)
  - 4 = with Passenger Airbag Deactivation Key Switch and with Belt Warning Driver & Passenger Side (PR-4UF+9P3)
- **0xxx?xx**: *Side Airbags*
  - 1 = 2-Door: Front Side Airbags (PR-4X1)
  - 4 = 4-Door: Front Side Airbags (PR-4X1)
  - 5 = Front & Rear Side Airbags (PR-4X2)

- 6 = Front Side Airbags with Head Airbags (PR-4X3)
- 7 = Front & Rear Side Airbags with Head Airbags (PR-4X4)
- **0xxxx?x**: *Belt Inquiry*
    - 0 = North America (USA/Canada)
    - 0 = Rest of World (RoW) & 2-Door: without Belt Inquiry Driver's Side (PR-9P0)
    - 1 = Rest of World (RoW) & 2-Door: with Belt Inquiry Driver's Side (PR-9P1)
    - 1 = Rest of World (RoW) & 4-Door: with/without Belt Inquiry Driver's Side (PR-9P0/9P1)
    - 2 = Rest of World (RoW): Belt Inquiry Driver's & Passenger Side (PR-9P3)
- **0xxxxx?**: *Belt Tensioner*
    - 2 = Rest of World (RoW)
    - 5 = North America (USA/Canada)

Note: After replacing the contro module, make sure the ESP data is set too (see adaptation channel 050).

Adaptation

ESP-Data (Powertrain)

[Select]
[15 - Airbags]
[Adaptation - 10]
Channel 050
[Read]

- 1 = Front-Wheel-Drive (FWD)
- 2 = All-Wheel-Drive (AWD)

[Test]
[Save]
[Done, Go Back]
[Close Controller, Go Back - 06]

Basic Setting

Seat Occupied Recognition Control Module (J706)

If the Seat Occupied Recognition Control Module (J706) or the seat itself have been replaced, the basic setting has to be performed.

[Select]
[15 - Airbags]
[Security Access - 16]
Enter 30475, to enable the basic setting.
If you are having problems performing this security access, contact us (http://www.ross-tech.com/contact.html) .
[Do it!]

[Basic Settings - 04]
Group 001
[Go!]
Activate the Basic Setting.
[ON/OFF/Next]
The reset has been performed.
[Done, Go Back]
[Close Controller, Go Back - 06]

Special Procedures

Seat Occupied Recognition Control Module (J706): Reset

If a repair on the Seat Occupied Recognition has been performed, a reset has to be performed too.

Prerequisites:

- Seat in normal position.
- Seat must NOT be occupied during the whole procedure.
- Seatbelt must NOT be plugged in.
- No faults in the system.
- Interior temperature must be between 0 °C and 37 °C (32 °F and 98 °F).

[Select]
[15 - Airbags]
[Security Access - 16]
Enter 30475, to enable the basic setting.
If you are having problems performing this security access, contact us (http://www.ross-tech.com/contact.html) .
[Do it!]
[Adaptation - 10]
Channel 000
[Read]
[Save]
[Done, Go Back]
[Close Controller, Go Back - 06]

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