

Central locking

Central locking and convenience systems, assembly overview

- 1 Coupling station -080-
 - Installation position: Lower A pillar covered by trim in footwell
 - Removing A pillar lower trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillar and side panel trims; Removing right A pillar</u> <u>lower trim</u>

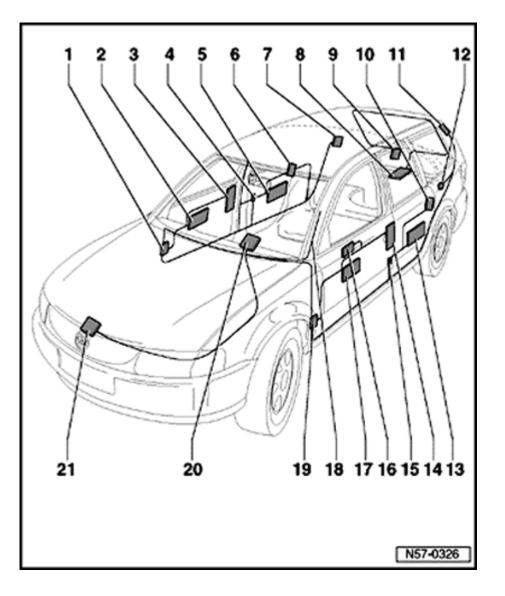
2 - Door control unit, FR

- For convenience system only
- Integrated into window electric motor
- Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Unscrew window electric motor.





3 - Door Lock, FR

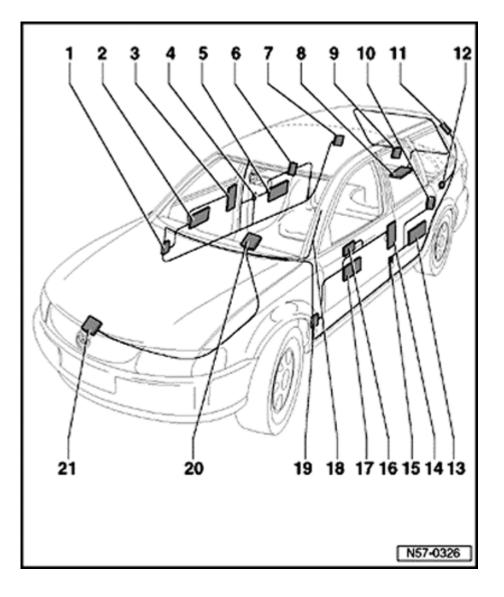
- Door lock is secured to assembly carrier
- Electric central locking is integrated into door lock module
- Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Remove door lock \Rightarrow <u>Page 57-18</u>.
- 4 Coupling station -080-
 - Installation position: B pillar
 - Removing B pillar lower trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillars and side panel trims</u>





5 - Door control unit, RR

- For convenience system only
- Integrated into window electric motor
- Removing:
 - Removing door trim

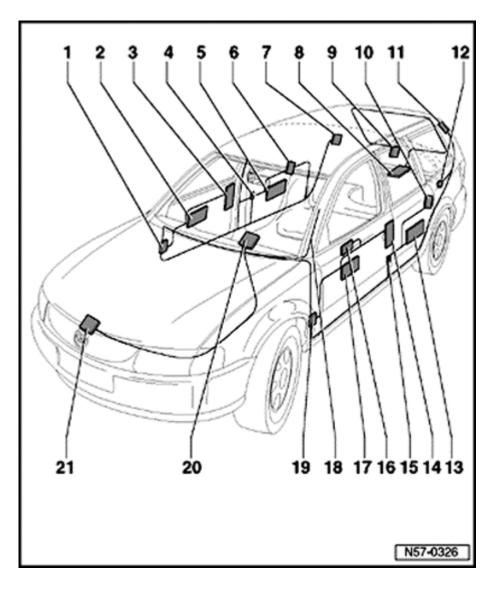
⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Unscrew window electric motor.
- 6 Door lock, RR
 - Door lock is secured to assembly carrier
 - Electric central locking is integrated into door lock module
 - Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Removing door lock $\Rightarrow \underline{Page 58-13}$.





7 - Motor for fuel tank lid unlock -V155-

- Installation position: Under C pillar trim
- To remove, the trunk trim must be detached first of all up to wheel house

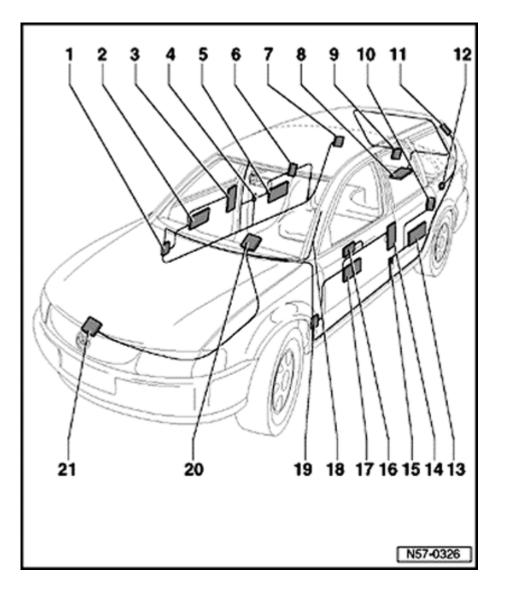
⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillars and side panel trims</u>

- Can be removed with special socket insert T 10010
- 8 Tailgate lock
 - Bolted to tailgate
 - Removing:
 - Removing tailgate trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Tailgate trim</u>

- Remove tailgate lock.





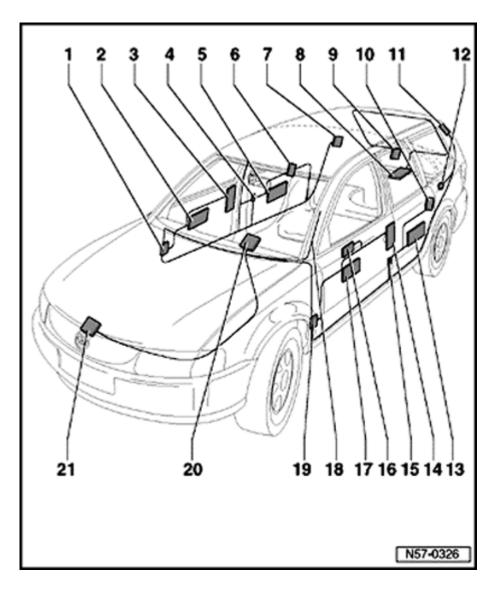
9 - Tailgate lock actuator

- Bolted to tailgate
- Can be removed with special socket insert T 10010
- 10 Door lock, RL
 - Door lock is secured to assembly carrier
 - Electric central locking is integrated into door lock module
 - Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Removing door lock \Rightarrow <u>Page 58-13</u>.





11 - Coupling station -080-

- Installation position: In area of rear roof carrier, covered by roof trim
 - Removing roof trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Roof trim; Removing and installing headliner</u>

12 - Anti-theft alarm horn

 Installation position: In area of C pillar covered by C pillar trim

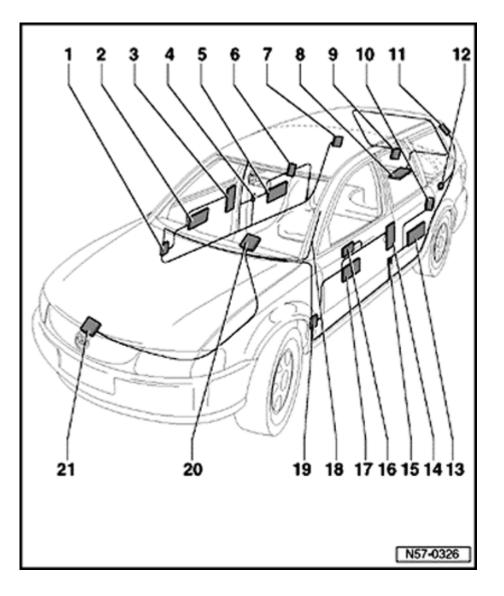
13 - Door control unit, RL

- For convenience system only
- Integrated into window electric motor
- Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Unscrew window electric motor.





14 - Door lock, FL

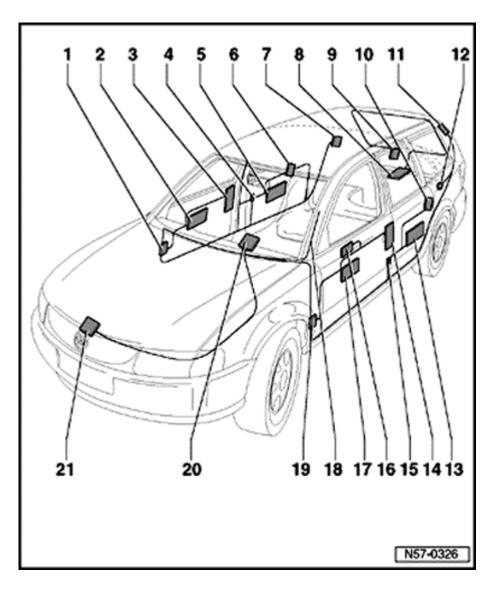
- Door lock is secured to assembly carrier
- Electric central locking is integrated into door lock module
- Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Remove door lock \Rightarrow Page 57-18.
- 15 Coupling station -080-
 - Installation position: B pillar
 - Removing B pillar lower trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillars and side panel trims</u>





16 - Controls

- Installed in door trim
- Removing:
 - Removing door trim

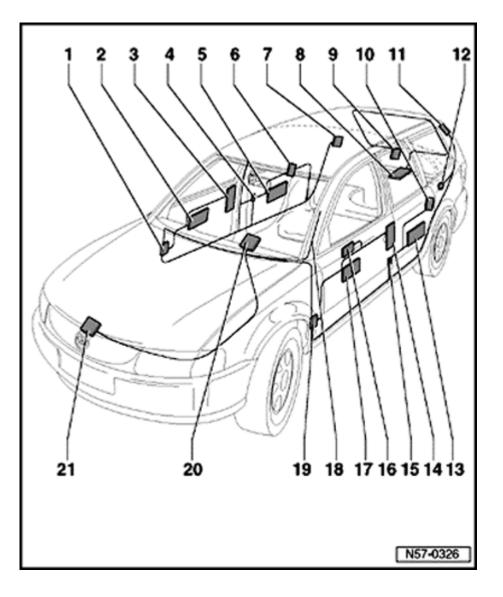
⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- 17 Door control unit, FL
 - For convenience system only
 - Integrated into window electric motor
 - Removing:
 - Removing door trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Door trims</u>

- Unscrew window electric motor.





18 - Aerial for radio remote control

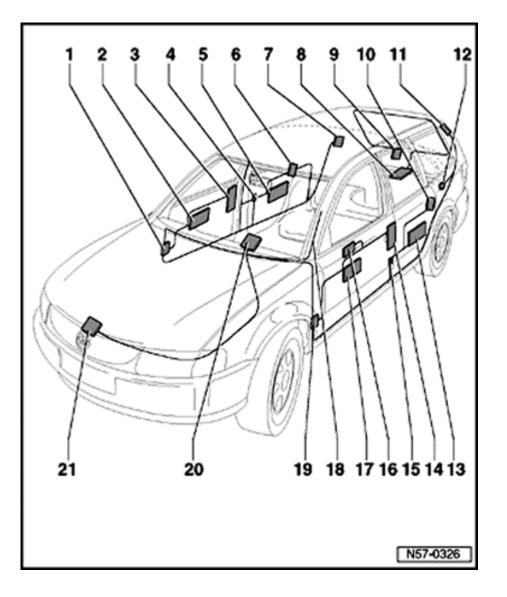
- Under left A pillar trim
- Removing:
 - Removing A pillar trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillars and side panel trims</u>

- 19 Coupling station -080-
 - Installation position: Lower A pillar, covered by trim in footwell
 - Removing left A pillar lower trim

⇒ <u>Repair Manual, Body Interior, Repair Group 70;</u> <u>Pillar and side panel trims; Removing right A pillar</u> <u>lower trim</u>





20 - Central module

- Bolted to bracket on steering column under dash panel
- To remove, remove lower steering column trim first
- Comfort system control module under carpet left front floor

⇒ <u>Repair Manual, Body Interior, Repair Group 68;</u> <u>Compartments, covers and trims; Removing trim</u> <u>under steering column</u>

21 - Trunk lock

- Contact switch for ATA
- Installation position: In lock carrier
 - Removing trunk lock \Rightarrow Page 55-20