

F10 General Vehicle Electronics

6. Automatic Soft Close System

The Automatic Soft Close system (SCA) can be ordered as optional equipment (option 323) on all F10 models as part of the ZCV Convenience Package.

The ZCV Convenience Package also includes, Power tailgate (option 316) and Comfort Access keyless entry (option 322).

The luggage compartment lid is equipped with the Automatic Soft Close system only in conjunction with the Power tailgate (option 316).

The Automatic Soft Close system requires the installation of suitable door locks with drives for the Automatic Soft Close system.

The special feature of the F10's Automatic Soft Close system is that the door lock and the drive for the Automatic Soft Close are no longer combined as a single component. The drive for the Automatic Soft Close system is separate and controls the door lock via a Bowden cable, the same as in the F01.

This means that the lock and the drive can be fitted separately.

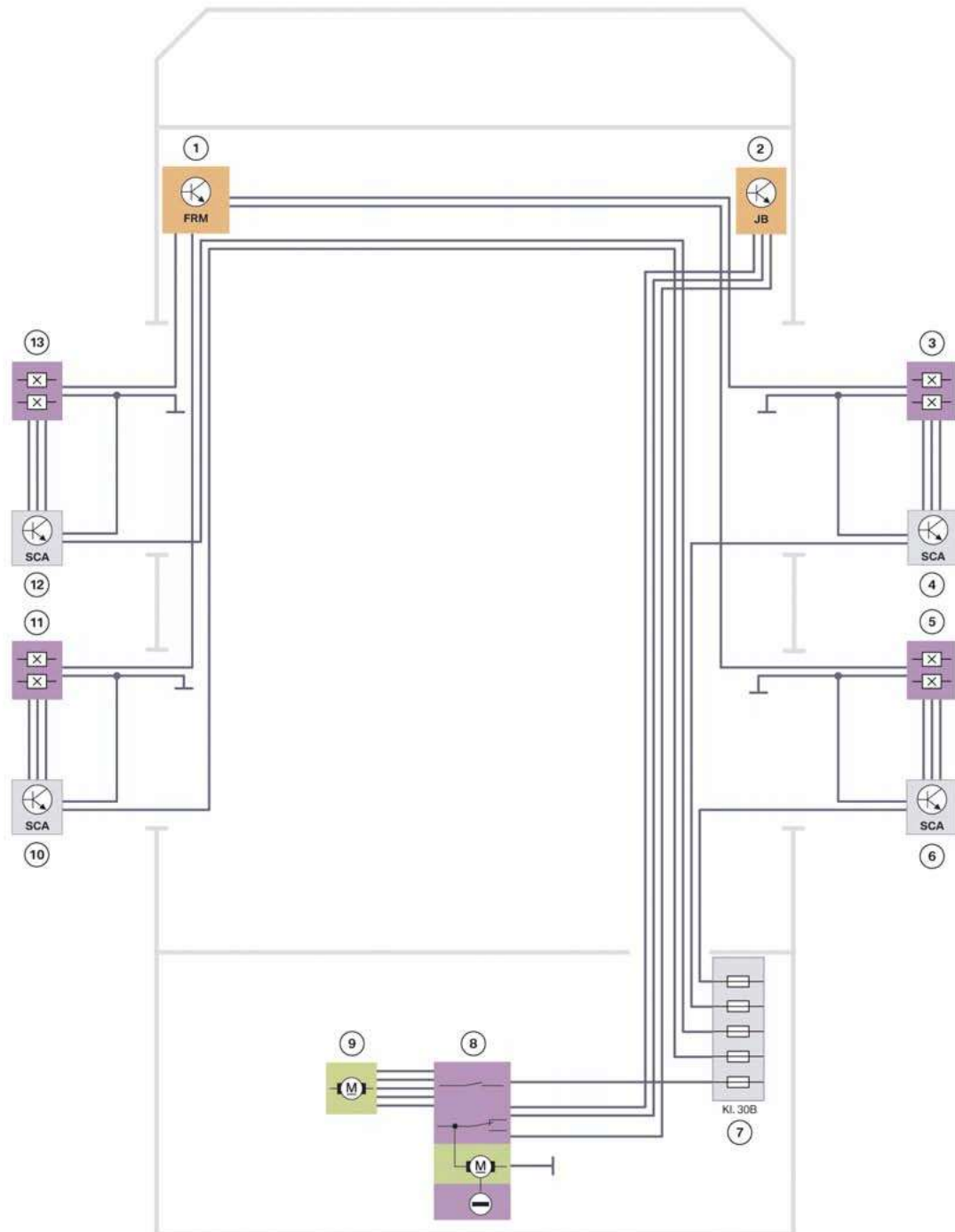
With the Automatic Soft Close system, it is sufficient to press the luggage compartment lid gently into the trunk lid lock. As soon as the locking pawl reaches the pre-locking position, the Automatic Soft Close system fully closes the luggage compartment lid. The locking pawl is then located in the main locking position.

For more information on the Automatic Soft Close system, refer to the F01/F02 "Automatic Soft Close system" training material available on TIS and ICP.

F10 General Vehicle Electronics

6. Automatic Soft Close System

6.1. System wiring diagram



F10 System wiring diagram for Automatic Soft Close system

TE09-2339

F10 General Vehicle Electronics

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Index	Explanation
1	Footwell module (FRM)
2	Junction Box (JB)
3	Door contact, central locking system, Hall sensor for front passenger door Automatic Soft Close system
4	Front passenger door Automatic Soft Close system (SCA)
5	Door contact, central locking system, Hall sensor for rear passenger side Automatic Soft Close system
6	Rear passenger side Automatic Soft Close system (SCA)
7	Rear power distribution box
8	Central locking, luggage compartment lid
9	Automatic Soft Close system for luggage compartment lid (only with option 316)
10	Rear driver side Automatic Soft Close system
11	Door contact, central locking system, Hall sensor for rear driver's side Automatic Soft Close system
12	Driver's door Automatic Soft Close system (SCA)
13	Door contact, central locking system, Hall sensor for driver's door Automatic Soft Close system