

Self-diagnosis of central locking system

Coding table as of CW 18.01 for vehicles with Japanese registration (with introduction of software version D35)

Note:

- ◆ Before any changes are made find out what the existing coding is => Page [01-89](#).

Basic encoding for central locking (CL) without anti-theft alarm (ATW)	6657	6785 1)
Basic encoding for central locking (CL) with anti-theft alarm (ATW)	6667	6795 1)

In addition to the basic encoding customers can be offered the following extras:

	without ATW	with ATW
- Security central locking (basic code + 4)	6661	6671
- Luggage compartment locks automatically when vehicle starts moving (basic code + 16)	6673 (with SCL 6677)	6683 (with SCL 6687)
- Automatic locking of vehicle as of a speed of approx. 40 km/h (basic code + 32)	6689 (with SCL 6693)	6699 (with SCL 6703)
Vehicles designed for right-hand drive	without ATW 1)	with ATW 1)
- Security central locking (basic code + 4)	6789	6799
- Luggage compartment locks automatically when vehicle starts moving (basic code + 16)	6801 (with SCL 6805)	6811 (with SCL 6815)
- Automatic locking of vehicle as of a speed of approx. 40 km/h (basic code + 32)	6817 (with SCL 6821)	6827 (with SCL 6831)

1) Vehicles designed for right-hand drive

Composition of the code for vehicles up to approx. CW 32.98 (two-key-remote keys)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Comfort closing/locking via radio remote control	+	64
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
Total (Code):	=	4682

Composition of the code for vehicles up to CW 18.00 (with introduction of three-key-remote keys)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Comfort closing/locking via radio remote control	+	64
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
- Open tailgate, tailgate lock cylinder	+	1
Total (Code):	=	4683

Composition of the code for vehicles as of CW 18.00 (three-key remote keys)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Window lifter logic, USA	+	2048
- Comfort closing/locking via radio remote control	+	64
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
- Open tailgate, tailgate lock cylinder	+	1
Total (Code):	=	6731

Composition of code for vehicles as of CW 18.01 (as of software version D35)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Window lifter logic, USA	+	2048
- Alarm cycle sounder for ROW	+	256
- Comfort closing/locking via radio remote control	+	64
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
- Open tailgate, tailgate lock cylinder	+	1
Total (Code):	=	6987

Composition of code for vehicles registered in Great Britain as of CW 18.01 (as of software version D35)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Window lifter logic, USA	+	2048
- RHD	+	128
- Comfort closing/locking via radio remote control	+	64
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
- Open tailgate, tailgate lock cylinder	+	1
Total (Code):	=	6859

Composition of code for vehicles registered in Japan as of CW 18.01 (as of software version D35)

The standard code is the sum total of the following:		
- Confirming remote opening (flashes 2x)	+	4096
- Confirming remote locking (flashes 1x)	+	512
- Window lifter logic, USA	+	2048
- RHD	+	128
- Anti-theft alarm (ATW) is activated	+	8
- Confirming ATW flashes	+	2
- Open tailgate, tailgate lock cylinder	+	1
Total (Code):	=	6795