









## Symbols & Signal Words











-  **DANGER** Imminent hazard situation: serious personal injury or death as a result
-  **WARNING** Possible hazard situation: serious personal injury or death as a result
-  **CAUTION** Possible hazard situation: minor or moderate personal injury or material loss as a result
-  Parts having item numbers with circles are included in the kit.

-  Instruction / Information for a correct repair
-  The kit can be used for devices according table.
-  Tighten element with specified torque or angle of rotation.
-  Rotation angle.

## General Repair Hints

1. Only qualified personnel of a specialist workshop are authorized to perform repair work on a vehicle's security system.
2. Absolutely follow specifications and instructions of vehicle manufacturer.
3. Keep to company's relevant accident prevention regulations and national regulations.
4. Use only spare parts released by WABCO or vehicle manufacturer.
5. Always start repair work only when you have read and understood all information required for repair. Documents additionally needed: Test Instruction, Spare Parts List, General Repair and Test Hints (815 010 109 3) to be found on [www.wabco-auto.com](http://www.wabco-auto.com) by entering product number of the device or the publication number in INFORM.
6. Check each repaired equipment for functional efficiency and tightness on an adequate facility according to the test instruction.
7. WABCO does not accept any liability or responsibility for the quality or functionality of a repaired device

## Sequence of assembly

Picture	Symbol	Item	Sequence:	Torque:	Comments
<b>1</b>	 1	4		22.5 ± 2.5 Nm	Ensure accurate torque at all screws before next step.
	 2	8		22.5 ± 2.5 Nm	Ensure accurate torque at all screws before next step.
	 3	9		200 ± 10 Nm	
	 4	18		22.5 ± 2.5 Nm	
	 5	19		160 ± 15 Nm	
<b>1+2</b>	 6	23	E,F,G,H	8 ± 1 Nm	Ensure accurate torque at all screws before next step.
<b>1+2</b>	 7	24	A,B,C,D	30 ± 3 Nm	Ensure accurate torque at all screws before next step.
<b>1</b>	 1	19			A special tool is required for disassembly and assembly WIN-T13460
	 2	19			Inlet valve assembly projection not allowed beyond cylinder head surface
	 3	2			Inserted with Oil SAE 20W40