



P46.10-2588-07

## Illustrated on model 164.1

- 1 Steering wheel  
2 Bracket  
3 Wiring harness

- 4 Countersunk screw  
5 Electrical connector

☒ ☒	Remove/install		
	<b>Risk of injury</b> caused by performing testing or repair work on airbag or emergency tensioning retractor units.	Store airbag units with deployment side facing up; do not expose to temperatures greater than 100 °C. When working on these units, disconnect the power supply.	AS91.00-Z-0001-01A
	<b>Risk of explosion</b> caused by escaping oxyhydrogen gas. <b>Risk of injury</b> caused by caustic burns to eyes, skin and mucous membranes from battery electrolyte (contains diluted sulfuric acid) or metal spatter due to short circuit. <b>Risk of burn injuries</b> caused by swallowing battery electrolyte (contains diluted sulfuric acid) or absorption of lead over the skin or orifices	No fire, sparks, open flames or smoking. Wear acid-resistant gloves and clothing and safety glasses with side guards. Do not place any conductive objects on the battery and avoid any short circuit from battery positive to ground. Only fill liquid battery electrolyte (diluted sulfuric acid) into suitable and appropriately marked containers.	AS54.10-Z-0001-01A
1	Move steering wheel (1) to horizontal position	i Front wheels in straight-ahead position.	
2	Disconnect battery ground cable		AR54.10-P-0003GZ
3	Remove driver airbag unit		AR91.60-P-0660GZ
4	Separate electrical connector (5)		
5	Detach wiring harness (3) from the bracket (2)		
6	Remove countersunk screw (4); counterhold steering wheel (1) when doing so	i <b>Installation:</b> Replace countersunk screw.  Nm	*BA46.10-P-1001-02G
7	Remove steering wheel (1), in the process guide the wiring harness (3) through the opening in the steering wheel (1)	i <b>Installation:</b> Assign the cutouts of the serrations in the steering wheel to the markings on the steering shaft (arrows).	
8	Clock spring contact for damage	⚠ When the steering wheel (1) is removed the clock spring contact must not be twisted otherwise it will be damaged. 🔍 Visual inspection, replace clock spring contact if necessary: ↓ Remove/install clock spring contact	AR46.10-P-0200GZ
9	Install in the reverse order		
10	Conduct a road test	🔍 Tests during the road test: <b>Turn signal reset</b> If the steering wheel (1) is offset by more than one tooth, perfect turn signal indicator reset is no longer guaranteed. <b>Airbag indicator lamp</b> The SRS indicator lamp must not light up on full steering lock in both directions. <b>Position of steering wheel (1)</b> If the steering wheel (1) is crooked, adjust it by max. one tooth.	

## Nm Steering wheel

Number	Designation	Model
		164.1/8

BA46.10-P-1001-02G	Bolts, steering wheel to steering shaft	Nm	80
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