AP15.10-P-1580GZ	Replace spark plugs	16.6.15

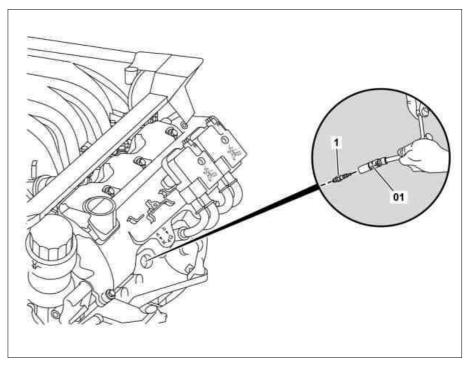
## Engine 113 in model 164

## **Modification notes**

19.3.15	Spark plugs	ENGINE 113	BA15.10-P-1001-01A
19.3.15	Zündkerzen	MOTOR 113	BA15.10-P-1001-01A

## Shown on engine 112

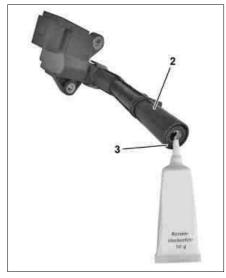
01 Spark plug wrench 1 Spark plug



P15.10-0221-06

## Shown on ignition coil in engine 157.980

- 2 Spark plug connector
- 3 Rubber lip



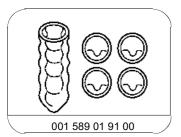
P15.10-2579-02

	<b>Risk of injury</b> . Skin or eye injuries may result when handling hot or glowing objects.	Wear protective gloves, protective clothing and safety glasses, if necessary.	AS00.00-Z-0002-01A
	Risk of death caused by contact with parts conducting high voltages.	Do not touch parts which conduct high voltages. Persons who have electronic implants (e.g. cardiac pacemakers) may not perform any work on the ignition system.	AS15.10-Z-0001-01A
<b>(b)</b>	Information on avoiding damage when replacing spark plugs	, , ,	AH15.10-P-0002-02A
X	Remove		
1	Remove ignition coils		
<b>AR</b>			AR15.12-P-2003GZ

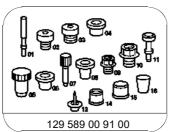
Ų.	Clean		
2	Blow out any dirt residue in the spark-plug recesses using compressed air	Record plug	*129589009100
		Set of protective covers	*001589019100
X	Remove		
3	Remove spark plugs (1) using spark plug wrench (01) from cylinder heads	Spark plug wrench	*112589010900
X	Install		
4	Screw new spark plugs (1) using spark plug wrench (01) into cylinder heads	Nm Spark plugs	*BA15.10-P-1001-01A
		Spark plug wrench	*112589010900
4	Check		
5	Check spark plug connector (2), ignition coils and ignition lines for damage, deformation and crack formation		
		Do stife a supplied to the sup	
		Rectify problem subject to separate repair order.	
X	Install		
6	Grease rubber lips (3) of spark plug connectors (2) using spark plug connector grease before installation	Spark plug connector grease	*BR00.45-Z-1102-06A
7	Install ignition coils		
⊯ AR	_		AR15.12-P-2003GZ

# Nm Spark plugs

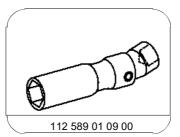
Number	mber Designation		Engine 113
BA15.10-P-1001-01A	Spark plugs	Nm	28







Record plug



Spark plug wrench

### Repair materials

Number	Designation	Order number
BR00.45-Z-1102-06A	Spark plug connector grease	A 002 989 80 51