



P42.30-2078-08

1 Electrical connector

2 Electrical line

L6/1 Left front rpm sensor

3 Screw

L6/2 Right front rpm sensor

Modification notes

1.3.04	"Disconnect/connect battery ground line" removed		
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	Remove/install		
1 	Remove left or right front wheel Remove/install wheels, rotate if necessary		AP40.10-P-4050Z
2	Release and disconnect electrical connector (1)		
3	Disconnect electrical line (2) from the electrical connector (1)		
4	Remove obstructions to gain access to electrical line (2) as far as left front rpm sensor (L6/1) and/or right front rpm sensor (L6/2)		
5	Unscrew bolt (3)	Installation: Replace bolt (3). 	*BA42.30-P-1001-01A
6	Take out left front rpm sensor (L6/1) or right front rpm sensor (L6/2)		
7	Install in the reverse order		
8 	Connect STAR DIAGNOSIS, read out and erase fault memory Connect STAR DIAGNOSIS and read out fault memory	STAR DIAGNOSIS diagnosis system	AD00.00-P-2000-04A

Front axle rpm sensor

Number	Designation		Model 209
BA42.30-P-1001-01A	Self-locking bolt, front axle rpm sensor to steering knuckle	Nm	25