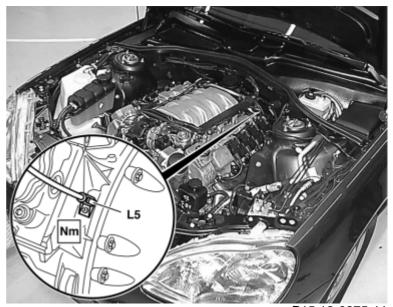
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AR15.12-P-2133A	Remove/install crankshaft position sensor	5.7.96
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ENGINE 112.942 in MODEL 163.154 ENGINE 113.942 in MODEL 163.172 ENGINE 113.981 in MODEL 163.174 ENGINE 113.965 in MODEL 163.175 ENGINE 112.970 in MODEL 163.157

## Shown on engine 113 in Model 220

L5 Crankshaft position sensor



P15.12-0275-11

Fig. item, etc.	Work instructions		
i	Air cleaner (engine side)	remove.	
L5	Crankshaft position sensor		
Hm			BA15.10-P-1001-03A
		If the crankshaft position sensor (L5) was replaced, a re-initialization must be carried out with STAR DIAGNOSIS in the menu item control module adaptations.	
		Diagnosis system STAR DIAGNOSIS	WE58.40-Z-1013-06A

## Hm Position sensor

Number	Designation		Engines 112.942/970	Engines 113.942/965/981
BA15.10-P-1001-03A	Crankshaft position sensor to engine block	Nm	8	8

## Workshop equipment/MB testers (see Workshop Equipment Manual)

WE58.40-Z-1013-06A	Diagnostic system STAR DIAGNOSIS Compact PC, order number 6511 1801 00
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