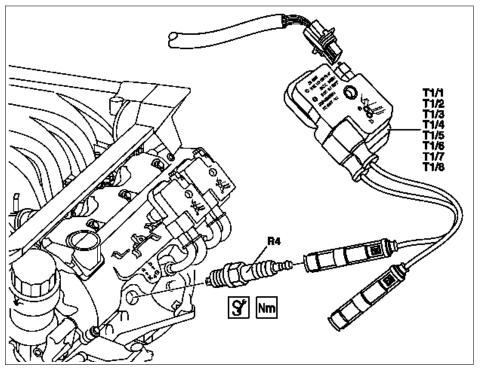
AP15.10-F	P-1580AB	Replace spar	rk plugs	
ENGINE	112.913 in	MODELS 211.061	261	
ENGINE	112.949 in	MODELS 211.065	265	
ENGINE	113.967 in	MODELS 211.070	270	
ENGINE	113.990 in	MODELS 211.076	276	
ENGINE	113.986 in	MODEL 215.373		
ENGINE	113.991 in	MODEL 215.374		
ENGINE	113.960 in	MODEL 215.375, 2	20.875	
ENGINE	112.922 in	MODELS 220.063	163	
ENGINE	112.944 in	MODELS 220.065	165	
ENGINE		MODELS 220.067		
ENGINE		MODELS 220.070	-	
ENGINE		MODELS 220.073	_	
ENGINE		MODELS 220.074		
ENGINE		MODELS 220.075		
ENGINE		MODELS 220.083		
ENGINE		MODELS 220.084		
ENGINE		MODELS 220.087	187	
ENGINE		MODEL 230.467		
ENGINE		MODEL 230.474		
ENGINE		MODEL 230.475		
ENGINE		MODELS 211.080		
ENGINE		MODELS 211.082		
ENGINE		MODELS 211.083	283	
ENGINE	113.995 in	MODEL 230.472		

R4 T1/1-Spark plugs

Cylinder 1 ignition coil to cylinder 8 ignition coil T1/8



P15.10-2100-06

12.4.06

XX	Remove/install and replacing		
⚠ Danger!	Risk of death caused by contact with parts conducting high voltages.	Do not touch parts which conduct high voltages. Persons who wear electronic implants (e.g. heart pacemakers) should never perform any work on the ignition system	AS15.10-Z-0001-01A
()	Notes on avoiding damage to ignition system	Engine 104, 111, 112, 113, 119, 120, 271	AH15.10-P-0002-01D
1	Remove cover on face end of engine		
2	Remove air filter housing	i On model 220, 215 the air filter housing must be lifted off the support points of the cylinder head covers.	
F AR	Remove/install air filter housing	Model 211.076/276, 215.374, 220.074/174, 230.472/474	AR09.10-P-1150SVK

3	Remove cylinder 1 to 6 ignition coils (T1/1 to T1/6) or cylinder 1 to 8 ignition coils (T1/1 to T1/8)		
₽ AR	Remove/install ignition coils		AR15.12-P-2003A
4	Pry spark plug connector off the spark plugs using open-end wrench, double above the cylinder head cover (R4)	Double open-ended wrench	*110589010100
4	Checking		
5	Check spark plug connectors, ignition coil connectors and ignition lines for damage, deformation and crack formation	i Replace, if necessary.	
6	Remove spark plugs (R4)	Nm	*BA15.10-P-1001-01A
		S Spark plug wrench	*112589010900
7	Install in the reverse order		

Nm Spark plugs

Number	Designation		Engine 104, 110, 111, 113.940/941/942/943/ 944/948/960/961/962/ 963/964/965/966/967/ 968/969/971/980/981/ 982/984/986/992/993/ 995, 115, 117, 119, 120	Engines 112.910/911/ 912/913/914/ 915/916/917/ 920/921/922/ 923/940/941/ 942/943/944/ 945/946/947/ 949/951/953/ 954/955/960/ 961/970/972/ 973/975/976	Engine 113.987/988/ 990/991
BA15.10-P-1001-01A	Spark plugs	Nm	28	28	25

