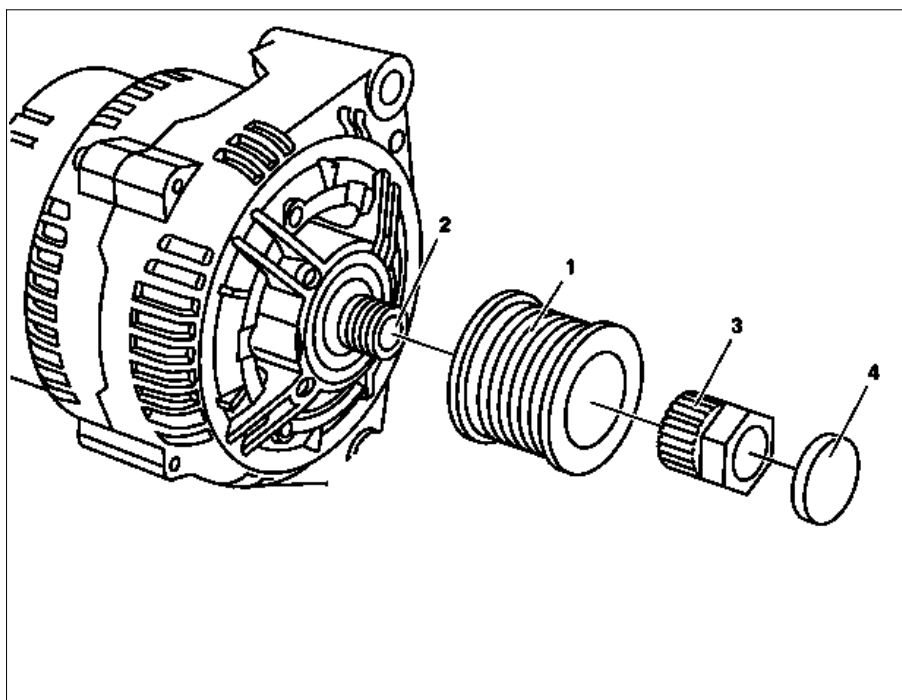


ENGINES 111.951 in MODEL 203.035 /235 /735
ENGINES 111.955 in MODEL 203.045 /245 /745
ENGINES 112.912 in MODEL 203.061 /261, 209.361 /461
ENGINES 112.946 in MODEL 203.064 /264 /764
ENGINES 113.968 in MODEL 209.375 /475
ENGINES 271.940 in MODEL 203.042 /242 /742, 209.342 /442
ENGINES 271.946 in MODEL 203.046 /246 /746
ENGINES 271.948 in MODEL 203.040 /240 /740
ENGINES 112.955 in MODEL 209.365 /465
ENGINES 113.987 in MODEL 209.376 /476
ENGINES 112.916 in MODEL 203.081 /281
ENGINES 112.953 in MODEL 203.084 /284
ENGINES 271.941 in MODELS 211.042 /242
ENGINES 112.917 in MODELS 211.080 /280
ENGINES 112.954 in MODEL 211.082 /282
ENGINES 113.969 in MODEL 211.083 /283
ENGINES 113.988 in MODEL 203.076 /276
ENGINES 113.989 in MODEL 171.473
ENGINES 271.921 in MODEL 203.730
ENGINES 271.955 in MODEL 209.341 /441
ENGINES 271.956 in MODEL 211.041 /241
ENGINES 271.942 in MODEL 203
ENGINES 271.957 in MODEL 203.741

Shown on engine 111.951
in model 203.035

- 1 Poly-V belt pulley
- 2 Alternator shaft
- 3 Socket wrench
- 4 Cap



P15.40-2008-06

	Remove/install		
Danger!	Risk of death caused by vehicle slipping or toppling off the lifting platform.	Align vehicle between columns of vehicle lift and position four support plates at vehicle lift support points specified by vehicle manufacturer.	AS00.00-Z-0010-01A
1	Remove alternator (G2)	Engine 111.951 in model 203.035/ 235/ 735 Engine 111.955 in Model 203.045/ 245/ 745 Engine 112.912 in model 203.061/ 261, 209.361/ 461 Engine 112.946 in model 203.064 / 264 / 764 Engine 112.955 in model 209.365 /465 Engine 113.968 in model 209.375 /475 Engine 113.987 in model 209.376 /476 ENGINE 113.988 in MODEL 203.076/ 276 Engine 113.989 in model 171.473 Engine 112 in model 203.081 /084 /281 /284	AR15.40-P-5032P AR15.40-P-5032VT AR15.40-P-5032PW

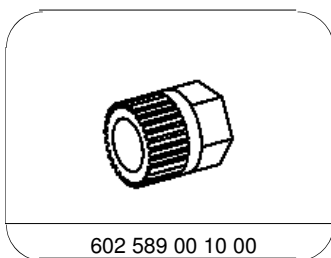
		Engine 271.921 in model 203.730 Engine 271.940 in model 203.042 /242 /742, 209.342 /442 Engine 271.941 in model 211.042 /242 Engine 271.946 in model 203.046 /246 /746 Engine 271.948 in model 203.040 /240 /740 Engine 271.955 in model 209.341 /441 Engine 271.956 in model 211.041 /241 Engine 271.957 in model 203.741 Engine 271.942 in model 203 Engine 112.917 in model 211.080 /280 Engine 112.954 in model 211.082 /282 Engine 113.969 in model 211.083 /283	AR15.40-P-5032QK AR15.40-P-5032TC
2	Remove covering cap (4)	Installation: Replace cap (4), otherwise damage can occur when detaching.	
3	Detach poly-V belt pulley (1) with a socket wrench (3)	<p>i Counterhold alternator shaft (2) using triple square socket or Allen nut.</p> <p>i In case of any repairs to alternators after a mileage of more than 100.000 km, also replace poly-V-belt pulley (1).</p> <p>Nm Engine 111, 112, 113</p> <p>Nm Engine 271</p> <p>S</p> <p>S</p>	*BA15.40-P-1004-01A *BA15.40-P-1004-01F *602589001000 *601589001000
4	Install in the reverse order		

Nm Alternator

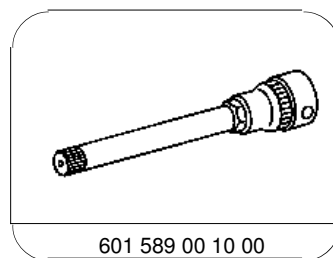
Number	Designation		Engine 111	Engine 112.91/92/94/953/954/955/96/97 except 112.976, engine 113.94/96/98	Engine 113.989 in model 171
BA15.40-P-1004-01A	Collar nut on poly-V belt pulley	Nm	80	80	80

Nm Alternator

Number	Designation		Engine 271
BA15.40-P-1004-01F	Collar nut connecting belt pulley to alternator	Nm	80



Socket wrench



Screwdriver bit