

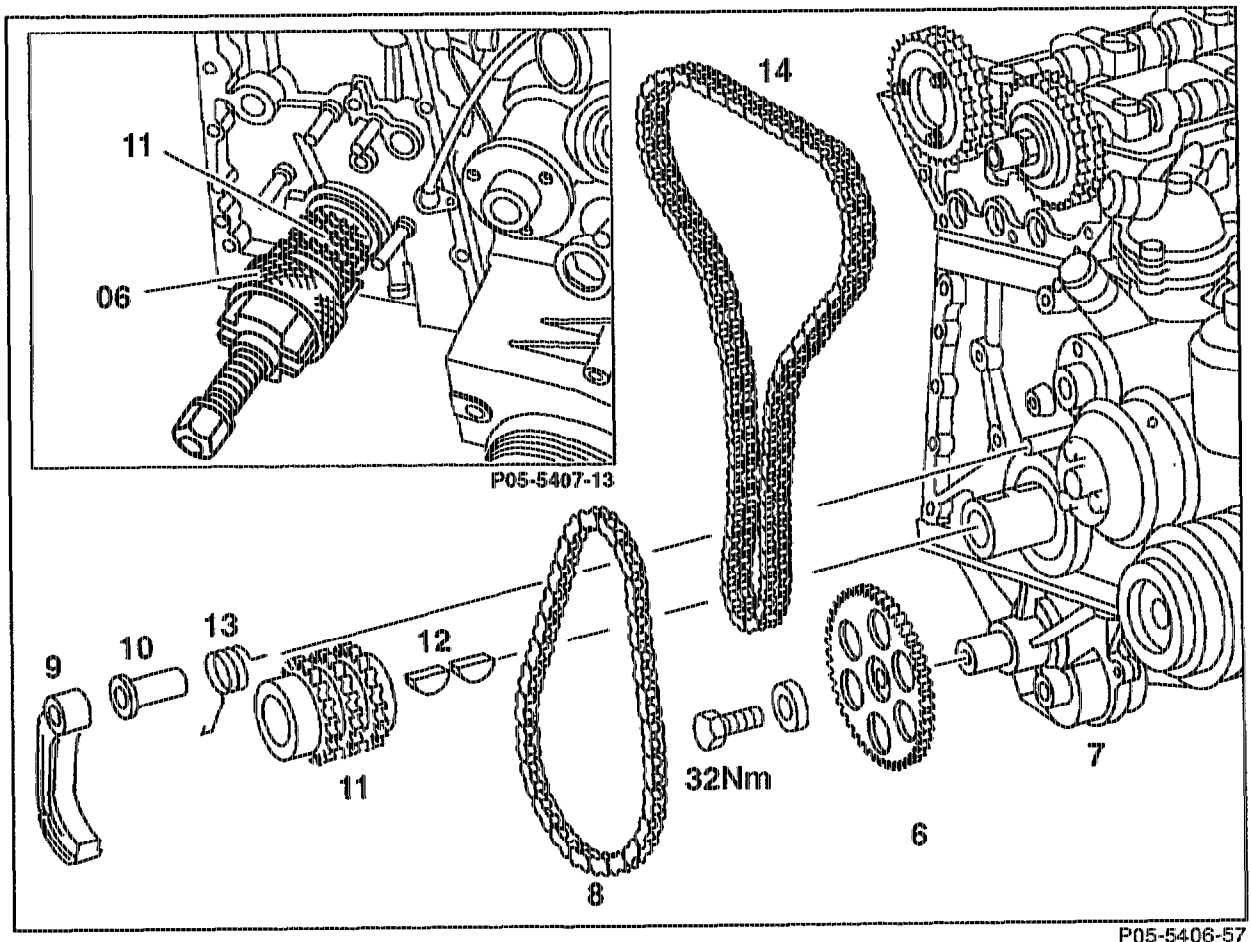
05-4600 Removing and installing crankshaft sprocket

Preceding work:

Oil sump removed (01-3100).

Tensioning rail removed (05-3300).

Guide rail removed (05-3350).



Oil pump drive gear (6) at oil pump (7) unbolt, bolt on (32 Nm).
 Oil pump chain (8) and oil pump drive gear (6) remove, install.

Tensioning bar (9), bush (10) and spring (13)
 Timing chain (14)
 Crankshaft sprocket (11)
 Parallel keys (12)
 Crankshaft sprocket (11)

Note

Pay attention to installation of oil pump drive gear (6) (18-2100).

pull off, fit on.

remove, install.

pull off with puller (06) 615 589 01 33 00.

note.

heat, fit on.

Special tool

