

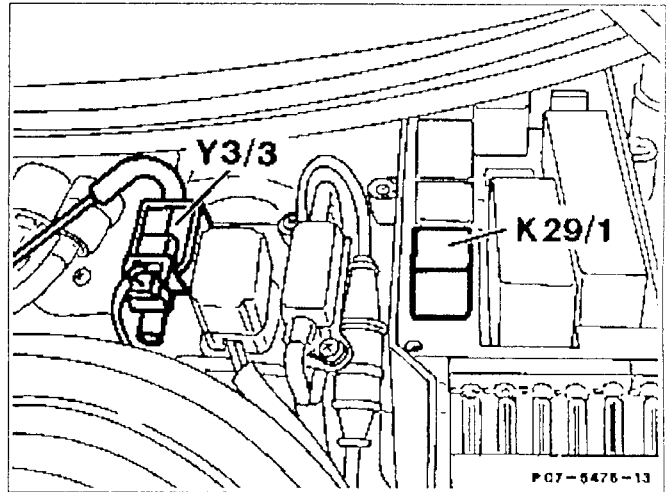
c) Transmission shift point retard

1→2

On model 124.034 (J), (USA), to enable the catalytic converter to heat up more rapidly, the 1→2 upshift in the automatic transmission is retarded at a coolant starting temperature <math><40\text{ }^\circ\text{C}</math> as follows:

- After a speed of 8 km/h is exceeded for 8-13 s or up to max. 38 km/h.

This is controlled by the LH control unit and the 1st gear starting off relay (K29/1). The 1st gear starting off relay is located in the relay and fuse box in sector "E".



2→3

(only KAT version)

To enable the catalytic converter to more rapidly reach its operating temperature in the warming-up phase, the 2→3 upshift at idle speed and part load in the automatic transmission is retarded between a coolant temperature of 0 °C up to 50 °C for not more than 15 seconds after starting. The engine thus revs at a slightly higher speed before shifting up. This is controlled by the LH control unit and the transmission shift point retard relay (K29).

