

Title (en)
SHIFTING DEVICE FOR MOTOR VEHICLES

Title (de)
SCHALTVORRICHTUNG FÜR KRAFTFAHRZEUGE

Title (fr)
DISPOSITIF DE TRANSMISSION POUR VEHICULES

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Application
EP 00926683 A 20000316

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• DE 19913835 A 19990326

Abstract (en)
[origin: DE19913835A1] The invention relates to a shifting device for motor vehicles, in particular, for utility vehicles, comprising: a hollow selector lever (3) for selecting different gear ratios of the motor vehicle transmission, which is located in a housing (1) within a selector channel and can be pivoted about a selector axis (2), a rod (5) in the selector lever which can be displaced against the force of at least one spring (4), an actuating device (7) which is accommodated in a gear shift knob (6) for axial displacement of the rod (5), and comprising a guide member (8) which is connected to the rod (5) and which engages in a gear shifting gate (9). Said gear shifting gate defines the selector lever positions which are allocated to the individual gear ratios, whereby the guide member (8) can be displaced from at least one selector lever position by an axial displacement of the rod (5) into a pivoting gate (10).

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