

Title (en)

SHIFT ACTUATORS, DIFFERENTIAL LOCK, DISTRIBUTOR GEARBOX, SHIFT GEARBOX AND AXLE CONNECTION

Title (de)

SCHALTAKTUATORIK, DIFFERENTIALSPERRE, VERTEILERGETRIEBE, SCHALTGETRIEBE UND ACHSZUSCHALTUNG

Title (fr)

ACTIONNEUR DE PASSAGE DE VITESSE, BLOCAGE DE DIFFÉRENTIEL, BOÎTE DE TRANSFERT, BOÎTE DE VITESSES MANUELLE ET RACCORDEMENT D'ESSIEU

Publication

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Application

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Abstract (en)

[origin: WO2018137896A1] The invention relates to a shift module (1) for a differential lock (7), for a shift gearbox or for an axial connection, comprising a shift sleeve (2) and a shift piston (4). The shift module (20) according to the invention is characterized by the fact that the shift piston (4) is formed as a ring piston (4). The invention further relates to a corresponding differential lock, to a corresponding distributor gearbox, to a corresponding shift gearbox, and to a corresponding axle connection.

IPC 8 full level

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