

Title (en)

METHOD FOR ADAPTING THE CLUTCH CHARACTERISTICS IN A TWIN-CLUTCH SYSTEM

Title (de)

VERFAHREN ZUR ANPASSUNG DER KUPPLUNGSKENNLINIEN IN EINEM DOPPELKUPPLUNGSSYSTEM

Title (fr)

PROCEDE D'AJUSTEMENT DES CARACTERISTIQUES D'EMBRAYAGE D'UN SYSTEME DE DOUBLE EMBRAYAGE

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Application

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Abstract (en)

[origin: WO03074895A2] The invention relates to a method for adapting the clutch characteristics in a twin-clutch system (PSG) which comprises in a first train a first clutch (A) and a first partial transmission (iA) mounted downstream thereof, and in a second train a second clutch (B) and a partial transmission (iB) mounted downstream thereof. The first and the second train can be linked on the input side with a driving engine (M) and on the output side with the vehicle wheels (F) of a vehicle. The first clutch (A) is actuated by a first clutch actuating mechanism (KA) and the second clutch (B) is actuated by a second clutch actuating mechanism (KB). A zero adjustment of the hodometry of the first and/or second clutch actuating mechanism (KA; KB) is carried out according to a predetermined strategy subject to predetermined criteria.

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