

Title (en)  
FRICTION CLUTCH WITH WEAR TAKE-UP DEVICE PROVIDED WITH RESETTING MEANS AND TOOL ADAPTED TO RESET SAID DEVICE

Title (de)  
REIBUNGSKUPPLUNG MIT NACHSTELLVORRICHTUNG MIT RÜCKSETZMITTELN UND ZUGHÖRIGES WERKZEUG

Title (fr)  
EMBRAYAGE A FRICTION A DISPOSITIF DE RATTRAPAGE D'USURE EQUIPE DE MOYENS PERMETTANT SA MISE A ZERO ET OUTIL ADAPTE A LA MISE A ZERO DUDIT DISPOSITIF

Publication  
**EP 0916035 A1 19990519 (FR)**

Application  
**EP 98928373 A 19980528**

Priority  
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• FR 9706655 A 19970530

Abstract (en)  
[origin: FR2764021A1] The friction clutch comprises a reaction plate designed to be blocked on a driving shaft, a friction disk, bearing at its external periphery friction linings, a pressure plate, a cover (52) fixed on the reaction plate, axially operating clutching means (53) controlled by disengaging means and which operate between the cover (52) and the pressure plate through support means, the pressure plate being integral in rotation with the cover (52) and being subjected to the action of elastic return means (9) axially returning the pressure plate towards the cover (52). Said clutch also comprises a wear take-up device comprising a toothed gear (59) with which a worm screw (63) co-operates and means (90) for resetting in the position corresponding to linings in new condition, said means (90) being placed at the worm screw (63) tip to drive the latter in rotation.

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**F16D 13/75; F16D 13/58**

IPC 8 full level  
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CPC (source: EP KR US)  
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