

Title (en)

VALVE TRAIN ASSEMBLY

Title (de)

VENTILTRIEB

Title (fr)

ENSEMble COMMANDE DES SOUPAPES

Publication

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Application

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Priority

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- IT MI982136 A 19981005

Abstract (en)

[origin: WO0020730A1] A valve train assembly for an internal combustion engine comprises a common carrier which supports the engine's rocker arms by means of individual fulcra each of which preferably forms a part of a hydraulic lash adjuster. Each rocker arm is constructed by deforming a metal sheet into a channel shape, the deformation also forming a part-spherical surface for mating with a surface of the fulcrum. The rocker arms can be snap-fitted on to the fulcra by means of an apertured, resilient sheet.

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IPC 8 full level

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CPC (source: EP)

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F01L 2001/187 (2013.01); **F01L 2001/188** (2013.01); **F01L 2305/00** (2020.05)

Citation (search report)

See references of WO 0020730A1

Cited by

EP2233704A1; DE102010013942A1; DE102008022601A1; US7918200B2; DE102011005851A1; DE102022109243A1; WO2007082622A1

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