

Title (en)

Assembly unit for a rocker shaft in a cylinder head of a heat engine

Title (de)

Zusammenbau einer Kipphebelwelle in einem Zylinderkopf einer Brennkraftmaschine

Title (fr)

Unité d'assemblage d'un arbre à culbuteurs dans une culasse d'un moteur thermique

Publication

EP 0663514 B1 19980520 (EN)

Application

EP 95100630 A 19950118

Priority

IT TO940023 A 19940118

Abstract (en)

[origin: EP0663514A1] An assembly unit (9) for a rocker shaft (2) in a cylinder head (1) of a heat engine, comprising a plurality of transverse support walls (5, 6, 7) integral with said cylinder head (1) and disposed between each pair of adjacent cylinders and at the sides of the end cylinders of the engine, a radial pin (11) integral with the rocker shaft (2) and co-operating with a respective reference hole (12) provided in a bearing surface (8) of one of the support walls (5), and a plurality of screws (13) for fastening the rocker shaft (2) to respective bearing surfaces (8) of the other respective support walls (6, 7). <IMAGE>

IPC 1-7

F01L 1/18; **F02F 7/00**

IPC 8 full level

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CPC (source: EP)

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Cited by

FR2743392A1; CN102242649A; CN1103404C; US5778842A; DE19618416C2

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