

Title (en)

Mounting method of a plurality of ignition coils on an engine block

Title (de)

Verfahren zur Montage einer Mehrzahl von Zündspulen auf einem Motorblock

Title (fr)

Procédé de montage d'une pluralité de bobines d'allumage sur un bloc moteur

Publication

**EP 0502768 B1 20000913 (FR)**

Application

**EP 92400526 A 19920228**

Priority

FR 9102730 A 19910307

Abstract (en)

[origin: EP0502768A1] Method of mounting a plurality of ignition coils (12) on an engine block. <??>According to the invention it comprises the following stages: - casting in an electrically insulating material a casing (1) forming a plurality of receivers (4) for the said coils and including, in the form of inserts, means (2) of fixing the said casing to the said engine block; - fitting the said coils in the said receivers; - wiring the connections (23, 24) to the primary and secondary windings of the said coils; - pouring an electrically insulating resin (25) into the casing, thereby embedding the said coils and their wiring; and - fixing the casing onto the said engine block. <IMAGE>

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