

Title (en)  
Ignition coil tester

Title (de)  
Zündspulentepter

Title (fr)  
Dispositif d'essai de bobine d'allumage

Publication  
**EP 1560232 B1 20120314 (DE)**

Application  
**EP 05100499 A 20050126**

Priority  
• DE 102004004005 A 20040127  
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Abstract (en)  
[origin: EP1560232A2] The device (1) has a control module (60) and output electronics (70) for functional testing of rod ignition coils (20) for connection to a diagnostic tester, whereby the ignition coil has a primary winding (21) and a secondary winding (22) for generating the ignition voltage and a field guide plate (24) has a connecting plug (23) and a secondary output (25). The device has a housing and a plug mandrel (10) for accepting the ignition coil whose dimensions and shape correspond and/or can be adapted essentially to those of a plug mandrel in an internal combustion engine.

IPC 8 full level  
**H01F 38/12** (2006.01); **F02P 17/12** (2006.01); **F23Q 23/10** (2006.01); **G01R 31/06** (2006.01)

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**EP 1560232 A2 20050803; EP 1560232 A3 20090318; EP 1560232 B1 20120314;** US 2005200361 A1 20050915; US 7212005 B2 20070501

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