



Complete kit for glow plug electrode extraction  
M8x1 - M9x1 - M10x1 -  
M10x1.25



**Compleat Kit**

311 188 000

-  ▶ Set of tools for the extraction of part of the electrode terminal part of the glow plugs (M10, M9, M8) in the event of breakage or seizure inside the seat, otherwise impossible to remove.
-  ▶ The set includes all the tools needed to safely remove the terminal part of the glow plug electrode **WITHOUT DAMAGING THE CYLINDER HEAD**. This operation becomes very simple and fast. The alternative is to disassemble the head, the time saving therefore becomes considerable.
- ▶ **SPECIAL APPLICATION:** By using the tools 311178001, 311178003, 311178005 it is possible to remove the glow plugs tip reported in the charter below. These engines mount a special M8x1 glow plug; the electrode tip has the same measure of the one of the standard M10 glow plug



**Breaking zone**

Minimum outside diameter of electrode tip = Ø4,3  
Maximum diameter of internal hole = Ø3  
ONLY FOR SPECIAL APPLICATION WITH TOOLS  
311178001, 311178003, 311178005

MODEL	TYPE	ENGINE	ENGINE CODE
CITROËN	XSARA	1.4 HDI	8HX (DV4TD)
	XSARA BREAK	1.4 HDI	
	XSARA COUPE	1.4 HDI	
	XSARA PICASSO	1.6 HDI	DV6TED4
	BERLINGO	1.6 HDI 90	DV6ATED4
	C2	1.4 HDI	8HX (DV4TD)
	C2	1.6 HDI	9HZ (DV6TED4)
	C3 (FC_)	1.4 HDI	8HX (DV4TD)
	C3 (FC_)	1.4 HDI 16V	8HY (DV4TED4)
	C3 (FC_)	1.6 HDI 16V	DV6TED4
	C3 PLURIEL	1.4 HDI	8HX (DV4TD)
	C4 COUPE	1.6 HDI 110 FAP	DV6TED4
	C4 GRAND PICASSO	1.6 HDI 110 FAP	9HY (DV6TED4), 9HZ (DV6TED4)
	C5	1.6 HDI	DV6TED4
C5 BREAK (RE)	1.6 HDI	9HY (DV6TED4)	
SUZUKI	LIANA / KOMBI	1.4 DDIS	8HY
TOYOTA	AYGO	1.4 HDI	2VZ-TV
MAZDA	2	1.4 CD	F6JA

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# Glow plug removal kit



MADE IN ITALY

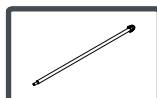
MODEL	TYPE	ENGINE	ENGINE CODE
VOLVO	S 40 II	1.6 D	D 4164 T
	V 50	1.6 D	
FORD	C-MAX	1.6 TDCI	HHDA, HHDB, G8DA, G8DB, G8DD, GPDA
	FIESTA V	1.4 TDCI	F6JA, F6JB
	FOCUS C-MAX	1.6 TDCI	HHDA, HHDB, G8DA, G9DB
	FOCUS II	1.6 TDCI	HHDA, HHDB, G8DA, G8DB
	FUSION	1.4 TDCI	F6JA, F6JB
	FUSION	1.6 TDCI	HHJA, HHJB
PEUGEOT	107	1.4 HDI	DV4
	206 (2A/C)	1.4 HDI ECO 70	8HX (DV4TD), 9HY (DV6TED)
	206 SW (2E/K)	1.4 HDI	8HX (DV4TD)
	206 SW (2E/K)	1.6 HDI FAP 110	9HY (DV6TED)
	206 CC (2D)	1.6 HDI FAP 110	9HZ (DV6TED4)
	207	1.4 HDI	DV4
	207	1.6 HDI	9HX (DV6ATED4), 9HY (DV6TED4), 9HZ (DV6TED4)
	307 (3A/C)	1.4 HDI	8HX (DV4TD), 8HZ (DV4TD)
	307 (3A/C)	1.6 HDI	DV6
	307 (3A/C)	1.6 HDI FAP 110	9HY (DV6TED4)
	307 BREAK (3E)	1.6 HDI	DV6
	307 BREAK (3E)	1.6 HDI FAP 110	9HY (DV6TED4)
	307 SW (3H)	1.6 HDI FAP 110	
407	1.6 HDI FAP 110		
407 SW	1.6 HDI FAP 110		
1007	1.4 HDI	8HX (DV4TD), 8HZ (DV4TD)	



## Components

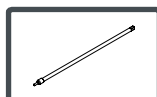
M4 Extraction rod fitted with nut

**311134007**



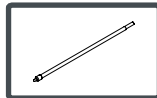
M4 Male fitted with extension

**311134009**



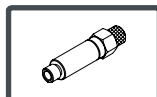
3,2 Ø tip fitted with extension

**311134008**



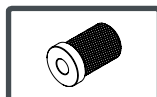
M10x1 glow plug guide

**311134005**



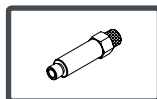
M10 glow plug extraction slide hammer

**311134002**



M10X1,25 glow plug guide

**311134006**



M3 Extraction rod fitted with nut

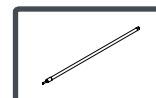
**311135007**



## Components

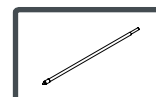
M3 Male fitted with extension

**311135009**



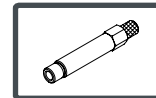
2,5 Ø tip fitted with extension

**311135008**



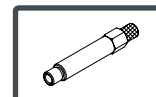
M9x1 glow plug guide

**311172001**



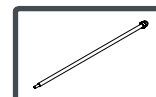
M8x1 glow plug guide

**311135005**



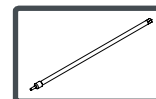
M4 Extraction rod fitted with nut (special application)

**311178005**



M4 Male fitted with extension (special application)

**311178003**



3,2 Ø tip fitted with extension (special application)

**311178001**

