

## Injectors extractor kit

# UNIVERSAL

WITH SLIDE HAMMER

## UNIVERSAL kit for Common Rail diesel injector removal






Bosch, Siemens, Delphi

Slide hammer - 3 Kg

### Complete Kit

311 185 000

-  ▶ Extractors for Common Rail injectors **for professional mechanics, car-repair garages or car repair shops.**
-  ▶ This kit allows technicians to work safely and efficiently on the vehicle; injectors are removed from their seats. Obviously the slide hammer needs space to work and has a remarkable removal force on the injector
- ▶ **Resistant and reliable to remove the most locked injectors.**
- ▶ It includes open bushes for the disassembly of the injector head
- ▶ Double mounting system (internal/external) for Bosh injectors
- ▶ Removal may also be carried out with fork tools, therefore without opening the injector, as for Siemens and Bosh
- ▶ **The ARTICULATED JOINT included in the kit allows operating in cramped space that requires aligned intervention.**
-  ▶ **FOR INJECTOR REMOVAL**
  - BOSCH (GM 2.2L included)
  - SIEMENS (PIEZO V2 included)
  - DELPHI



Configuration for  
aligned intervention

Configuration with  
articulated joint

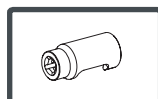
## Injectors extractor kit

## WITH SLIDE HAMMER

### Components

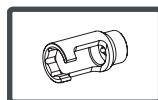
Hex socket CH.25  
L=78 connection 1/2"  
for Siemens

**720 021 000**



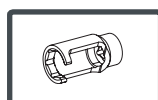
Hex socket CH.27  
L=78 connection 1/2"  
for Siemens

**720 022 000**



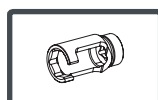
Hex socket CH.29  
L=78 connection 1/2"  
for Bosch

**720 019 000**



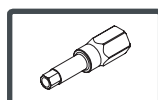
Hex socket CH.30  
L=78 connection 1/2"  
for Bosch

**720 020 000**



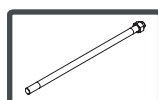
Wrench 10 mm for  
Bosch

**311 026 014**



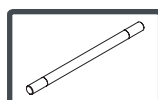
M18 L = 455 Rod fitted  
with nut

**311 084 021**



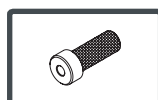
Slide hammer guide  
M18 L=300

**311 026 042**



Handle for slide  
hammer

**311 026 007**



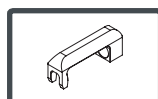
Weight for slide  
hammer

**311 026 008**



Fork extractor for  
Siemens

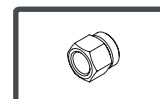
**311 026 032**



### Components

Adapter for Siemens  
injector M25x1

**311 026 033**



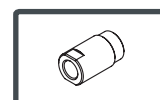
Lock nut for Siemens  
extractor

**311 026 034**



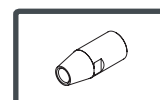
Extractor Siemens Piezo  
M27x1 - M18x1,5

**311 072 012**



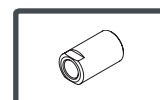
Extractor for injectors  
Delphi M14x1,5

**311 026 013**



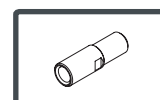
Extractor for injectors  
Bosch M27x1

**311 026 009**



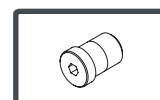
Adapter M22 - M18  
injectors slide hammer

**311 026 012**



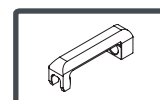
Screw M17x1 for  
injector head

**311 026 010**



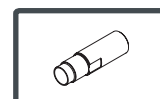
Fork extractor

**311 026 011**



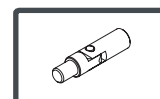
Socket M17x0.75 mm  
injectors Opel 2.2 D

**311 026 036**



Cardan shaft

**311 026 018**



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