

Removal of injectors is a constant problem to the modern mechanic and invariably the cylinder head may need to be removed. Several options are available however, which are worth trying to save time and money.



LASER®

Injector Puller Set

Mercedes

Instructions

4335



This kit holds three methods of removing these injectors with the third options maybe the last resort and undoubtedly a new injector will be required.

First option

Sliding hammer with M18 bar and nut (Silver)
Internal fork (black)
M6 HSS Thread Tap



The Internal hook fits underneath the injector and with the sliding hammer the injector is pulled out.
The injector is fixed to the cylinder head with a retaining screw.
This is often damaged and corroded and needs to be rethreaded and the retaining screw replaced.
The high quality HSS tap is supplied for this purpose.

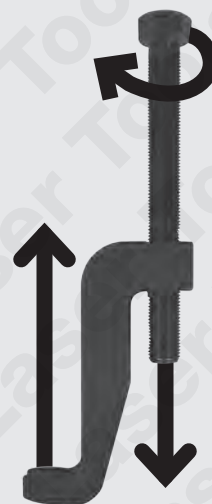


Second Option

External Fork
Threaded bar with 22mm Hex head (black)

The external fork is placed beneath the injector and the bar is screwed down forcing the injector out.

CARE SHOULD BE TAKEN TO COVER THE CLAMP HOLE ON THE CYLINDER HEAD TO AVOID DAMAGE.



Third Option

Threaded Adaptor Socket
Sliding Hammer, M18 Bar and Nut

This option is the final chance before the cylinder head needs to be removed.
Remove the injector top, attach the threaded adaptor to the injector and the sliding hammer to the threaded adaptor with the bar and nut (silver).
If this application succeeds it is likely that the injector will be damaged and need to be replaced.

ALWAYS RETHREAD THE INJECTOR NOZZLE HOLDER BEFORE RE-INSTALLING THE INJECTOR NOZZLE

