

7508

# LASER<sup>®</sup>

## Diesel Pump Sprocket Remover

Our products are designed to be used correctly and with care for the purpose for which they are intended. No liability is accepted by the Tool Connection for incorrect use of any of our products, and the Tool Connection cannot be held responsible for any damage to personnel, property or equipment when using the tools. Incorrect use will also invalidate the warranty.

If applicable, the applications database and any instructional information provided has been designed to offer general guidance for a particular tool's use and while all attention is given to the accuracy of the data no project should be attempted without referring first to the manufacturer's technical documentation (workshop or instruction manual) or the use of a recognised authority such as Autodata.

It is our policy to continually improve our products and thus we reserve the right to alter specifications and components without prior notice. It is the responsibility of the user to ensure the suitability of the tools and information prior to their use.



**Safety First. Be Protected.**



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7508\_Instructions\_v1

### Guarantee

If this product fails through faulty materials or workmanship, contact our service department direct on: **+44 (0) 1926 818186**. Normal wear and tear are excluded as are consumable items and abuse.



Distributed by The Tool Connection Ltd

Kineton Road, Southam, Warwickshire CV47 0DR  
T +44 (0) 1926 815000 F +44 (0) 1926 815888  
info@toolconnection.co.uk [www.toolconnection.co.uk](http://www.toolconnection.co.uk)

[www.lasertools.co.uk](http://www.lasertools.co.uk)

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## Components



Ref	OEM	Description
A	KM-6207, MOT.1548	Diesel Pump Sprocket Puller

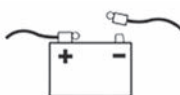
## Applications

Make	Model	Year	Type
Nissan	Interstar	2002-2011	dCi
	Primastar	2003-2012	
Renault	Espace	2000-2002	
	Espace IV	2002-2009	
	Laguna II	2002-2007	
	Master II	2000-2010	
	Trafic II	2002-2010	
	Vel Satis	2000-2009	
Opel/ Vauxhall	Movano-A	2000-2010	CDTi
	Vivaro-A	2002-2012	Dti

Engine	Code
2.2	G9T 600, G9T 605, G9T 606, G9T 607, G9T 642, G9T 645, G9T 700, G9T 702, G9T 702/703, G9T 703, G9T 706, G9T 707, G9T 710, G9T 720, G9T 722, G9T 742/743, G9T 744, G9T 750, G9T F722, G9T F750
2.5	G9U 630, G9U 632, G9U 650, G9U 720, G9U 724, G9U 726, G9U 730, G9U 750, G9U 754, G9U A720

The following instructions are for guidance only. Please refer to OEM derived data such as the vehicles manufactures own data or Autodata.

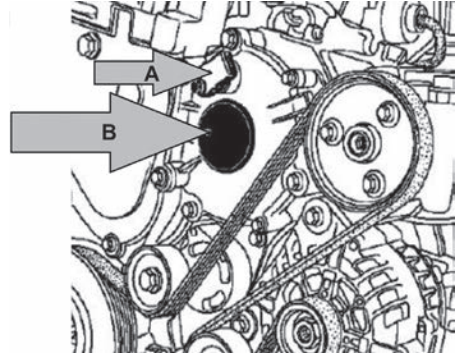
The use of this fuel pump sprocket puller kit is purely down to the user's discretion and Tool Connection Ltd. cannot be held responsible for any damage caused what so ever.



## Instructions

- Always refer to OEM instructions.
- Set the engine to TDC
- Remove components and fuel pipes to gain access to the fuel as required by OEM instructions.
- Remove sensor from the drive gear cover (See **A**, Fig.1) – do not drop the seal into the engine.
- Remove the pump gear cover central plug (See **B**, Fig.1).

Fig.1



- Remove the force screw from the 7508 and fit as shown in Fig.2.
- Remove the central pump fixing bolt once the 7508 is in place.
- NOTE: Do not remove the 7508 until the pump is reinstalled.

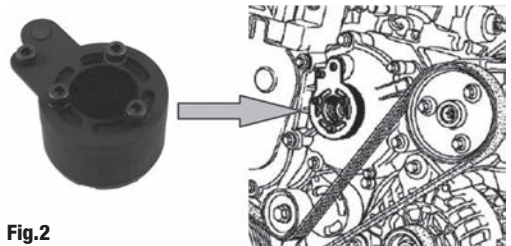


Fig.2

- Remove the pump from the rear of the pump sprocket by refitting the force screw and pushing the pump shaft out of the pump gear (see Fig.3).

Fig.3

