

Warning

It is always recommended to refer to the vehicle manufacturers workshop manual for specific procedures and technical data when using these tools.

Incorrect or out of phase engine timing can result in damage to valves.

It is always recommended to turn the engine slowly by hand and to recheck the camshaft and crankshaft timing positions.

Our application directory should be used as a guide only and The Tool Connection cannot be held responsible for any damage caused to your engine by using these tools.

Safety

Care should be taken when working on the engine and full protection should be worn. The Tool Connection cannot be held responsible for any personal injury caused when using these tools.

Replacement parts can be ordered direct from The Tool Connection and not through your distributor.

LASER[®]

Engine Locking Tool Set

1.8 16v Fiat Engines



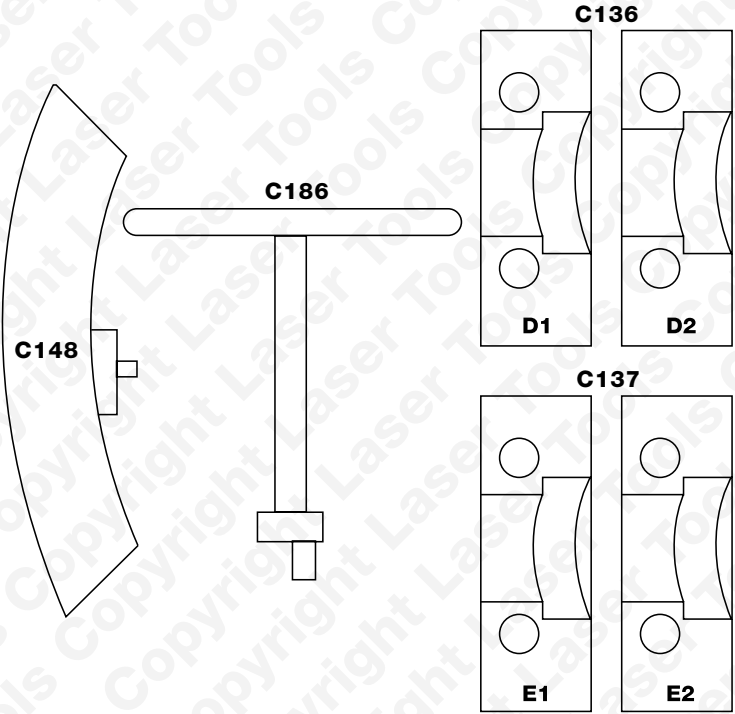
www.lasertools.co.uk



This tool is suitable for use on 1.8 16v engines.
The flywheel locking tool is also used on 1.9/2.4 Diesel/Turbo Diesel engines

What the kit contains:

Comp Code	Description	Cylinder No	OEM Ref
C137	Inlet camshaft locking tool (E1)	2	1860847000
C137	Exhaust camshaft locking tool (E2)	3	1860847000
C136	Inlet camshaft locking tool (D1)	2	1860875000
C136	Exhaust camshaft locking tool (D2)	3	1860875000
C148	Flywheel Locking Tool	N/A	1860898000
C186	Tensioning Tools	N/A	1860845000



Vehicle Application	Year	Item	Component	Engine Codes
Punto 1.9D/JTD Brava/Bravo 1.9 TD/JTD Stilo 1.9 JTD Marea/Weekend 1.9TD/JTD Marea/Weekend 2.4 JTD Marengo 2.4 JTD Multipla 1.9 JTD	1995-2004	C	Flywheel Locking Tool	182 A.7.000 (TD100) 182 A8.000 (TD 75) 182 B4.000 185 A6.000 188 A2.000 188 A3.000 192 A1.000 192 A3.000
Punto 1.8	99-03	99-03	BD	183 A1.000
Marea 1.8 16v Marea Weekend 1.8 16v Bravo 1.8 16v	1996-2002	A D	Camshaft Locking Tools [2] Brava 1.8 16v	182 A2.000
Barchetta,Coupe 1.8 16v	1995<	BD	Camshaft Locking Tool [2]	

The Flywheel Locking Tool (C148) is also used on Alfa Romeo JTD engines