

Applications

| Make | Model           | Year      |
|------|-----------------|-----------|
| Ford | Kuga            | 2013-2015 |
|      | B-Max           | 2012-2015 |
|      | C-Max           | 2010-2015 |
|      | Fiesta          | 2013-2015 |
|      | Focus           | 2011-2015 |
|      | Galaxy          | 2010-2015 |
|      | Grand C-Max     | 2010-2015 |
|      | Kuga            | 2013-2015 |
|      | Mondeo          | 2010-2015 |
|      | S-Max           | 2010-2015 |
|      | Tourneo Connect | 2013-2015 |
|      | Transit Connect | 2013-2015 |

| Engine Code |  |
|-------------|--|
| 1.6         | JQMA, JQMB, JTMA, IQJA, JQDA, JTDA, JTDB, IQDA, IQDB, PNDA, XTDA, MUDA, JTJA, JTWA, JTWB, JTBA, JTBB, KGBA, JQGA |

Our products are designed to be used correctly and with care for the purpose for which they are intended. No liability is accepted by Sonic for incorrect use of any of our products, and Sonic 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.



Instructions

Camshaft Timing Tool  
Ford Petrol Ecoboost -1.6



## 829106 - Camshaft Timing Tool

### Description:

The 829106 camshaft locking plate is required when setting the camshaft to cam sprocket timing on Ford 1.6 ECO Boost Petrol (Sigma) Engines.

### Components

| Ref | Comp | OEM      | Description            |
|-----|------|----------|------------------------|
| A   |      | 303-1552 | Camshaft Setting Plate |



NOTE: The use of 829106 requires the use of additional engine locking and timing tools not supplied in this kit.

## Instructions

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 these engine timing tools is purely down to the user's discretion and Sonic cannot be held responsible for any damage caused what so ever.

