#### **Precautions - ALWAYS**

- Prepare the existing bush joint before attempting to remove it.
- Clean off all rust, grime etc and prime with penetrating oil.
- Leave the oil to soak in for quite a while before attempting to remove.
- Inspect the tool for worn and broken parts before use.
- The threads on the drive stud/bolt must be lubricated before and after use.
- Care should be taken to align correctly.
- Do not apply excessive force.
- Never use with an impact wrench or air tool
- If all attempts fail to remove the bush, re-lubricate and repeat.
- Wear appropriate safety equipment.
- Use common sense and caution at all times.

These tools are specific to the vehicle they are designed for and should not be used on any other vehicle. Using these tools on bush or ball joints not listed or use with excessive force will invalidate your product warranty. Follow the instructions provided.

Manufactured from high tensile steel for strength.





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#### 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.

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# **Rear Bush Removal Tool**

Ford Fiesta | KA

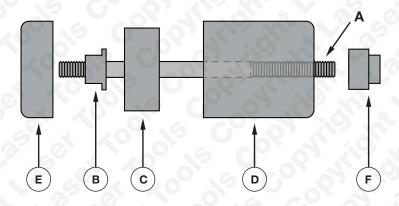


### Part No. 5045

Remove or Install the rear axel mounting bushes on Ford Fiesta 4 | KA 1996 - without removing the trailing link assembly.

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### **Contents**



Code	Spare Part Number (if applicable)	Description
Α	Part No 2137	Threaded Centre Screw *
В		Retention Nut
С	4, 10, 4, 10.	Pressing Sleeve (62mm dia.)
D	01,40,44	Receiving Sleeve (Int. 64mm dia.)
SE (	0,00,40,00	Insertion Sleeve (68mm dia.)
F	Part No 2138	Thrust Nut Assembly with bearing*

<sup>\*</sup> Due to the nature of this application the Centre Screw and Thrust Nut assembly are considered consumable and not therefore covered by the Tool Connection guarantee.

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## Instruction

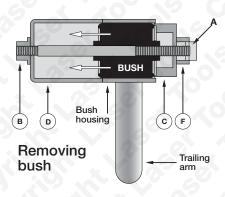
# Instructions for removing the Bush -(Diagram 1)

- Support vehicle on axle stands paying particular attention to acceptable safety precautions.
- Lubricate the screw bar every time the bar is used.
- Remove rear wheels to reveal the bush housings at the top of the trailing arm (see relevant workshop manual or manufacturers instructions).
- Apply penetrating oil liberally to each bush to help extract it from bush housing.
- Assemble the tool as Diagram 1
   (Items B, A, D, C, F) making sure the threaded bar (A) and Thrust Nut assembly
   (F) is well lubricated.
- 6. Hold the retention nut (B) using 24mm spanner or socket.
- 7. Again with a 24mm spanner or socket, wind the bush into the receiving sleeve (D)

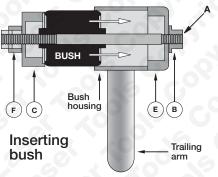
# Instructions for installing the Bush (Diagram 2)

- Liberally lubricate the threaded bar before re-assembly: 2. Hold the retention nut with a 24mm spanner or socket.
- 3. Assemble as Diagram 2. Diagram 2 (Items F, A, C, E, B).
- Using the 24mm deep socket with ratchet on the Thrust nut assembly rotate clockwise to drive the bush into the bush housing.

### Diagram 1



### Diagram 2



### REMEMBER:

NOT TO BE USED WITH AIR TOOLS ALWAYS LUBRICATE THRUST NUT AND CENTRE BAR BEFORE AND AFTER USE

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