

## WE'RE EXPANDING OUR TCK'S.

#### **Material Quality**

Our guides, made from premium Nylon, resist heat and wear.

#### **Rigorous Testing**

Tested for consistent performance and durability.

#### **Superior Strength**

Precision molding, advanced metallurgy, and CNC finishing ensure high-density, durable sprockets with superior wear resistance.

**High-Grade Steel** 

Chains made from 38CrMoAl and GCr15 steel offer excellent fatigue resistance and minimal elongation.

#### **Precision Manufacturing**

Components are precision-molded, forged, and CNC-finished for strength and accuracy.



Our timing chain kits go through rigorous stress testing to ensure they can handle the demanding specifications of the engine. Our Timing Chain Kits are made to fit most relevant applications, all of our parts are sold as kits, either with or without VVTs and gears, to ensure all components are kept in the same condition and to reinforce their longevity.

# ENGINE FOCUS VAUXHALL 1.6 CDTI



### **GTCK207**

X-Ref - TCK321

**OE** - 55488244

Enginge Size - 1.6

Enginge Code - B16/D16

## **Popular Applications**

Vauxhall | 03/2013 -Astra, Insignia, Meriva, Mokka, Zafira



# A Troublesome Tensioner



## **Before**



This OE tensioner lacks a gasket, causing oil to drain when the engine is off. This leads to a brief chain rattle on startup until the tensioner refills with oil. Chain slack can cause premature wear on both the chain and metal guides, with broken guide pieces potentially ending up in the oil sump.

## We have the solution for this



Our full timing chain kit features the missing gasket on the problematic tensioner, creating a reservoir for oil to be contained in while the engine is off.







**C** 01608 645 950



sales@gtautomotiveparts.co.uk



gtautomotiveparts.co.uk



#### **GTCK221**

#### For BMW B47

Make Model From То BMW 2011 1, 2, 3, 4, 5, 6, 7, X1, X2, X3, X4, X5, Mini 2013 Cooper, Clubman, Country

**OE:** 11318570649

Kit Contents: Guides, Sprockets, Tensioner, Chain

**Engine Size Engine Code** 

2.0 B47



#### **GTCK207**

#### For Vauxhall 1.6 CDTI

Model Make From То Astra, Insignia, Meriva, Mokka, Zafira 2013 Vauxhall

**OE:** 55493438

Kit Contents: Guides, Sprockets, VVTs, Tensioner, Chain, Gasket, Seal

**Engine Size Engine Code** B16



#### **GTCK027**

#### For Mercedes-Benz

Make Model From То Mercedes A-Class, B-Class 2004 2012

**OE**: A0009931176

Kit Contents: Guides, Tensioner, Chain

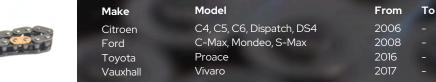
**Engine Size Engine Code** 1.6 M266

1.7

2.0

#### **GTCK208**

#### For 2.0 BlueHDi



**OE:** 0816.F6

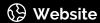
Kit Contents: Tensioner, Chain

**Engine Size Engine Code** 2.0 DW10 4HK



# GT Automotive

# STAY IN TOUCH WITH US



www.gtautomotiveparts.co.uk

#### 

sales@gtautomotiveparts.co.uk

#### **₹** Phone

01608 645 950

#### Social Media

@gtautomotivepartsuk

#### O HQ address

Unit 4 Gateway, Windrush Park, Burford Road, Witney, Oxfordshire, OX29 7EY

