



# FORD ECOBOOST 1.0 FORD CALLED IT LIFETIME. IT WASN'T.

## THE PROBLEM

In 2012, Ford launched the 1.0 EcoBoost — a tiny three-cylinder engine that won International Engine of the Year six years running.

To save weight, Ford used a timing belt running in oil and called it a “lifetime fit.” It wasn't.

Service intervals have since dropped to 100,000 miles or 10 years, with many specialists now replacing them at 60,000 miles.

With 754,000 vehicles on UK roads, demand for the repair is growing fast.

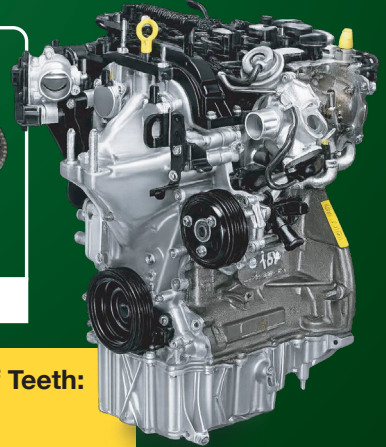
## THE BGA SOLUTION

Two flagship kits — TB2321CPK for belt engines, TC2309FK for chain — cover the entire UK 1.0 EcoBoost parc.

Both engineered to OE specification, fully TecDoc-listed, and backed by full BGA warranty.

Plus a complete supporting basket of 200+ BGA SKUs — water pump, oil pump, thermostat, gaskets and more.

One supplier. Every job. Done right.



There are 2 TB2321 belt variants in this kit, depending on belt width within the repaired engine.

Part No:	Length:	Width:	Number of Teeth:
TB2321K	1,105mm	16mm	116
TB2322K	1,105mm	18mm	116

### First Generation (2012-2017) Belt Driven | 498,000 UK Parc

Fiesta Mk7 | EcoSport | B-Max | C-Max | Focus Mk3

Early EcoBoost models including Fiesta Mk7 and Focus Mk3 used a wet timing belt system that later became known for belt degradation and oil contamination issues if not serviced correctly.

#	BGA Part No	Product
1	PK1400	Sump Plug
2	LP2307	Oil Pump
3	CT2319	Thermostat
4	CP3924	Water Pump
5	C3060	Coolant Tank Cap
6	CH2327	Cylinder Head Gasket
7	HK2327	Head Gasket Kit
8	TB2321K	Timing Belt Kit
9	RC2303	Head Cover Gasket
10	RC23028	Cylinder Head Cover
11	BK2327	Cylinder Head Bolt Set
12	SP2330	Oil Sump
13	MT9131	Engine Mount
14	MT9111	Engine Mount

### Updated Generation (2018+) Chain Driven | 257,000 UK Parc

Focus Mk4 | Fiesta Mk8 | Puma | EcoSport Mk2

Later Euro 6.2 engines introduced improved emissions technology, cylinder deactivation and revised timing system designs, with selected models moving to timing chain-driven layouts for improved durability.

#	BGA Part No	Product
1	PK1400	Sump Plug
2	LP2307	Oil Pump
3	CT2319	Thermostat
4	CP3924	Water Pump
5	TC2309FK	Timing Chain Kit
6	CH2327	Cylinder Head Gasket
7	HK2327	Head Gasket Kit
8	RC2303	Head Cover Gasket
9	BK2327	Cylinder Head Bolt Set
10	SP2330	Oil Sump
11	MT9131	Engine Mount
12	6PK1502	V-Ribbed Belt
13	OS4364	Crankshaft Seal
14	HK23002	Head Gasket Kit (alt)



5 YEAR WARRANTY



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TB2321K / TB2321CPK - OE LEVEL

## First Generation 2012-2017 - BELT DRIVEN

Rank	Model	UK Parc	Years	BHP Range
1	Ford Fiesta (Mk7)	377,720	2012-2017	65-140
2	Ford EcoSport (Mk1)	80,373	2013-2017	125-140
3	Ford B-Max	16,296	2012-2017	101-140
4	Ford Focus (Mk3)	12,474	2012-2020	101-140
5	Ford Focus Estate (Mk3)	7,223	2012-2020	101-140



TC2309FK - OE LEVEL

## Updated Generation (2018+) - CHAIN DRIVEN

Rank	Model	UK Parc	Years	BHP Range
1	Ford Focus (Mk4)	122,299	2018-present	86-125
2	Ford Focus Estate (Mk4)	72,548	2018-present	86-125
3	Ford Fiesta (Mk8)	29,630	2018-present	86-125
4	Ford C-Max	15,519	2018-2019	101-125
5	Ford Puma	6,332	2019-present	95-125



**5 YEAR WARRANTY**