

# NEW TO RANGE

**6 BRANDS**

**30+ MODELS**

## **INTRODUCING THE UPGRADED TIMING MODULE FOR THE CITROEN, PEUGEOT 1.5 HDi DV5.**

FAI has developed two new part numbers (CSK1014 & CSK1014A) for the highly popular 1.5 HDi DV5 engine.

This new development falls in line with the offering from OE, ensuring the best possible repair solution.

### **WHAT YOU NEED TO KNOW!**

- Developed to latest OE specification
- 8mm Chain
- Retrofits to any 7mm application
- Protects against future failure
- 21 Links / 42 Pins
- 22 Teeth Camshaft Sprocket
- Part No. CSK1014 (requires assembly)
- Part No. CSK1014A (pre-assembled)

**300K VEHICLE  
PARC**



Part of:

**Motus**  
AFTERMARKET PARTS

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# DEVELOPMENT

**FAI industry insight has recognised the subsequential effects of modern advances within manufacturers' ICE technology.**

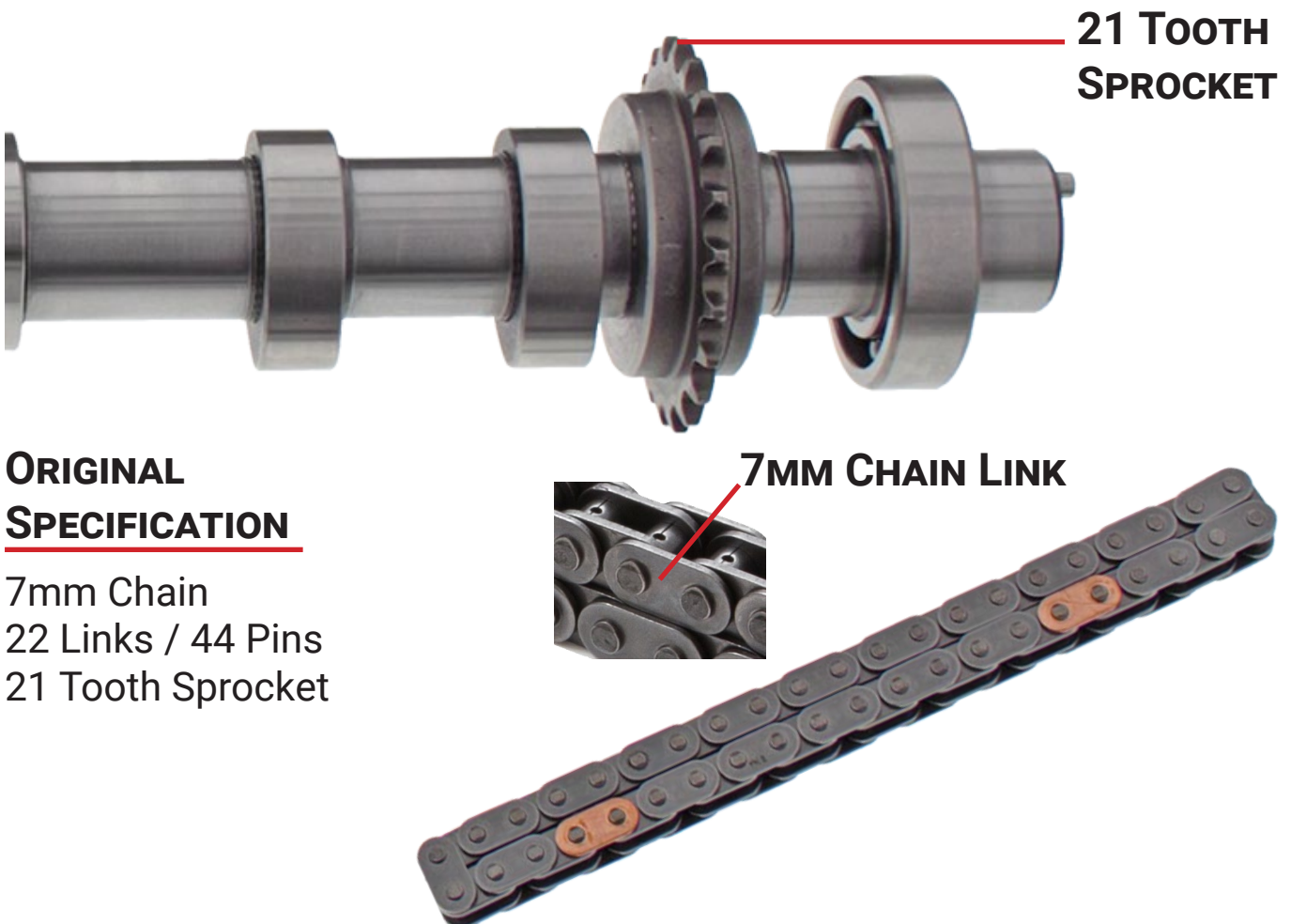
Soot deposits are commonplace among all engines as they're engineered to meet ever increasing tolerances, in the effort to improve efficiency. However, the impact on components within the engine can be an unfortunate byproduct of these advances. This cycle is more pronounced for vehicles with longer service periods, and especially for vehicles that are used daily for short journeys, where engines don't fully heat to optimum temperature.

Carbon deposits that work their way into the lubrication system can cause damage to any internal component but, creating a common pattern of wear on the Timing Chain and associated parts such as sprockets and integrated cam sprocket; as seen on the DV5 engine.

The continual cycle of wear on both sprocket teeth and chain leads to incorrect load. The result of which can allow the chain to jump, shearing a tooth, chain stretch or cracks within the chain bushings.

The DV5 is extremely prone to failures of this type. Please refer to the specifications below to identify which kit is fitted to the vehicle. Depending on region, there will be a variance of overlap on manufacture dates, therefore a visual inspection is necessary.

## **Identification of the 7mm variant fitted up until 2022.**





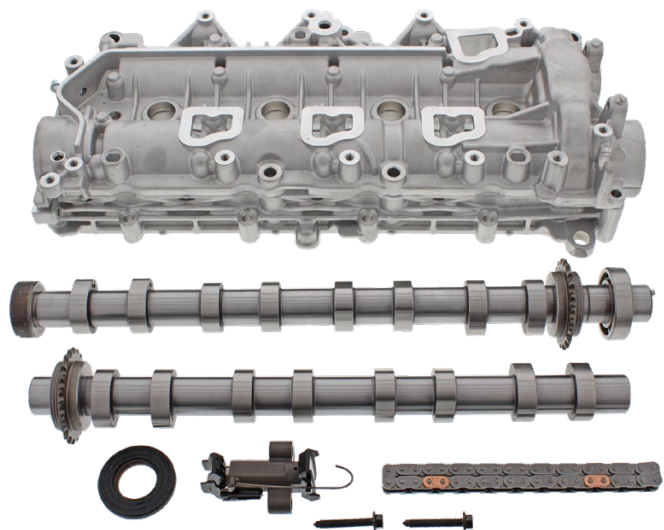
# SOLUTION

To provide our customers with the most comprehensive repair, FAI has developed a full kit, replacing Cam Carrier, Camshafts, Chain, Tensioner and seal.

This allows for an Aftermarket repair, in line with OE specifications, matching the design of components supplied by PSA from the end of 2022.

Modifications to cam carrier and chain, provide a more robust system which can be fitted to any vehicle currently manufactured with the 7mm variant. Note: The entire 7mm kit must be replaced with 8mm components.

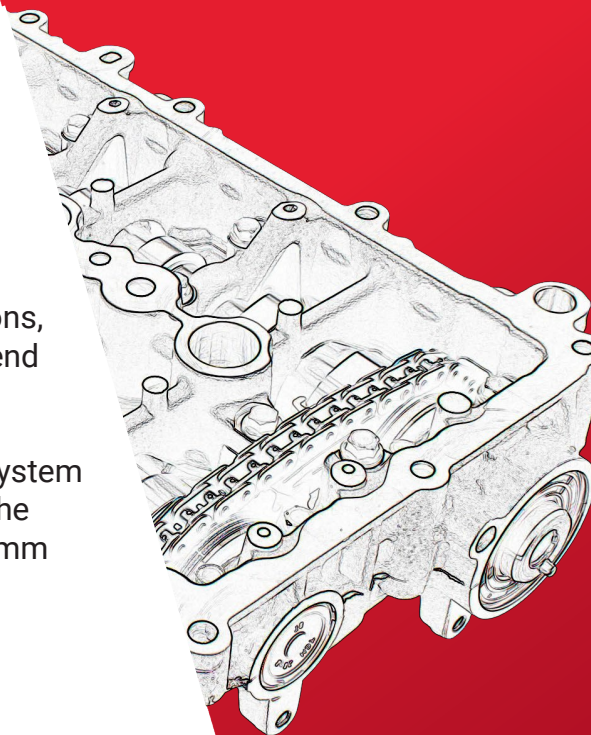
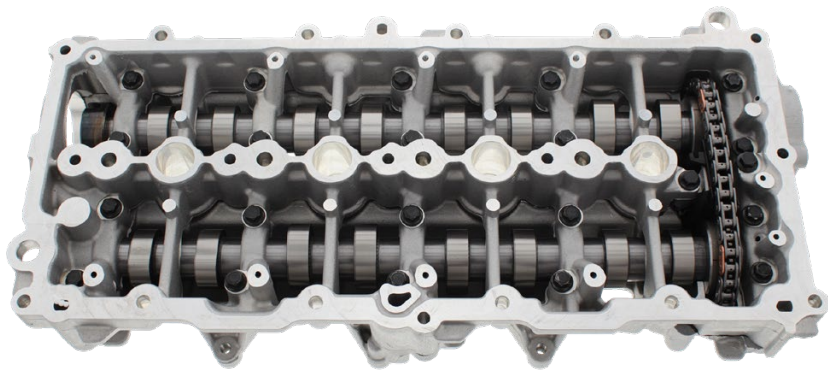
## PART NO. **CSK1014** (REQUIRES ASSEMBLY)



### UPGRADED SPECIFICATION

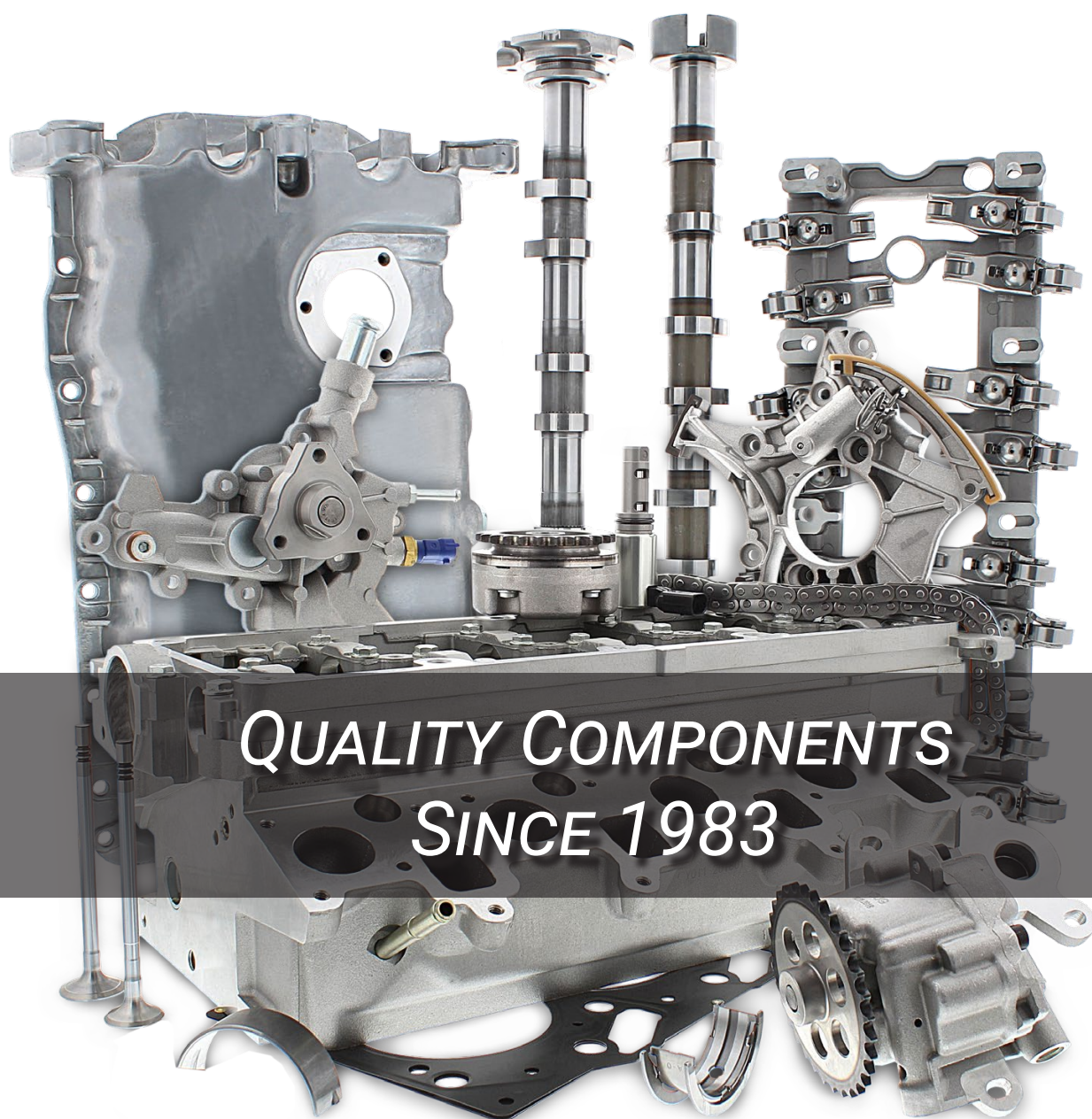
**8mm Chain**  
**21 Links / 42 Pins**  
**22 Teeth**

## PART NO. **CSK1014A** (PRE-ASSEMBLED)



# FAI ENGINE

- Valve Train
- Engine Sealing
- Cylinder Heads
- Pistons & Rings
- Engine Timing
- Water & Oil Pumps
- Bearings
- Sumps
- Valve Covers
- Vibration Dampers



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