

# SWAG 99 13 0607, 99 13 0497

to fit:  
VW, Škoda, Seat 1.2 12V-engines  
(AZQ, BME, BZG)



## TIMING CHAIN KIT

### PROBLEM

As the timing chain becomes elongated, the chain can jump position, on the camshaft sprocket causing camshaft to crankshaft, synchronisation issues. The Jumping of the chain can cause the engine to run unevenly and can lead to engine damage.

### CAUSE

The original timing chain guide installed is too short, resulting in the risk of the timing chain jumping when starting or switching off the engine.

### SOLUTION

Since this 1.2 three cylinder engine was originally manufactured, SWAG have introduced an updated timing chain kit. The guide rail is now longer and consequently ensures perfect guidance of the chain, under

all conditions and prevents the chain from jumping.

SWAG recommends changing all components such as guide rails, chain tensioner and sprockets when replacing a timing chain, to ensure perfect function over the chain's entire service life.

### ATTENTION

Timing chains, guide rails and chain tensioners respond very sensitively to incorrect engine oils. Using non-approved engine oils often results in damage to these components and may cause premature failure. Always remember to remind your customers that they should only use oils approved by the manufacturer, for topping up!



Old version



New version

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