



## Service Info



# Optimal chain lubrication

## Schaeffler and Liqui Moly develop new additive

Many engines use a timing chain. It joins the crankshaft to the camshaft, thereby providing for precise control of the valves.

For repairs, Schaeffler Automotive Aftermarket offers the INA Timing Chain KIT. Along with the chain, it also contains all components needed for a professional repair.

Effective immediately, all KITs also contain an innovative additive – **Schaeffler Chain Protect**. It was developed by Schaeffler in cooperation with the oil and additive specialist Liqui Moly.

During installation, it is applied to the chain, sprockets and guides. The resulting heavy-duty lubricating film minimizes friction and wear, especially during the running-in period.



Photo 2: Schaeffler Chain Protect is applied to all timing chain system components during chain installation.

During the repair, the entire contents of the tube should be used. The additive must be applied to all components – that means the timing chain and all sprockets as well as the guides. It mixes with the engine oil and remains in the engine till the next oil change.



Photo 1: Schaeffler Chain Protect was developed especially for use when installing new timing chains. The additive is exclusively available in the INA Timing Chain KIT.

The relevant material safety data sheet is posted under the following link: [www.repxpert.com/safety\\_data\\_sheet](http://www.repxpert.com/safety_data_sheet)

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