



Service Info



LuK HD 30 PLUS clutch lining

High performance and durability for heavy duty commercial vehicles

Schaeffler Automotive Aftermarket is committed to using the latest generation of LuK clutch linings as a repair solution in the heavy duty commercial vehicle segment. The newly developed HD 30 PLUS lining is used with 360 mm, 400 mm and 430 mm clutch discs. In addition, the LuK RepSet® - consisting of a clutch disc, clutch pressure plate and conventional or hydraulic release bearing - means that an even more powerful and more durable clutch system is now available.

The HD 30 PLUS clutch lining was developed specifically for heavy duty commercial vehicles, and is the high performance result of ongoing research. Conventional clutch linings consist of just one material layer, and are therefore merely a compromise in terms of the required properties.

In contrast, the new HD 30 PLUS lining, consists of two different material layers. The back side of the lining is optimised for strength and thermal stability. The friction side achieves a high degree of transmission safety thanks to an excellent frictional coefficient, as well as optimum comfort properties. In addition, rate of wear is significantly reduced.

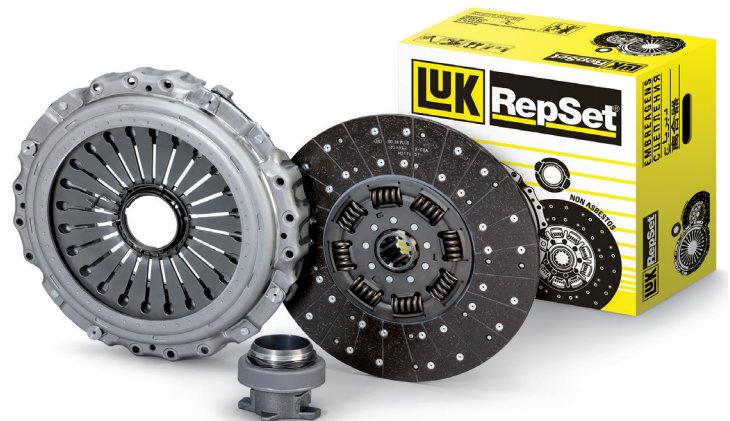


Image 1: LuK RepSet® with new HD 30 PLUS clutch lining

This system means the clutch is 30% more durable in comparison to conventional technology. The longer life of the lining reduces downtime and cuts operating costs. The quality also corresponds to that required under the OE standard.

Another advantage is that the entire production process is carried out without solvents. The materials used in the HD 30 PLUS are free of asbestos and lead and contain no cadmium, mercury or chromium trioxide. The new LuK clutch lining therefore represents an alternative option that conserves resources and is environmentally friendly.

Please observe the vehicle manufacturer specifications!

You want more? We can help!

Phone: +44 (0) 1432 264 264*

Fax: +44 (0) 1432 375 760

hfd-info@schaeffler.com

www.schaeffler-aftermarket.co.uk

* Calls from within the UK 08457 001100

