

NEW PRODUCT HIGHLIGHT | OCT2023



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To fit:
Ford Kuga I, Land Rover Freelander II
and various Volvo models.



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Hydraulic Filter and Oil Service Kit for Haldex coupling

Function

Suitable for the complex fourth generation hydraulic all-wheel drive coupling, this service kit contains 850ml of high-quality lubricant and a hydraulic filter with cap and bolts – making it the perfect maintenance solution for vehicle owners and workshops.

Cause of failure

Interestingly, the vehicle manufacturers listed above do not recommend a routine servicing schedule for the Haldex all-wheel drive coupling system. Instead, this system is described as a “filled for life” or “non-serviceable item”.

However, it is common for the filter media to become overloaded by 50,000 miles (80,000 km) causing the hydraulic pump to fail. Therefore - to prolong the life of the system - it is recommended to replace the Haldex coupling oil and filter every 30,000 miles (48,000 km) or 3 years, whichever comes first. This reduces the risk of pump failure and increases the life of the Haldex coupling clutch pack and bearings.

For more technical information please visit: partsfinder.bilsteingroup.com