

Self-learning vehicle file (SLVF)



WHAT IS THE SELF LEARNING VEHICLE FILE?

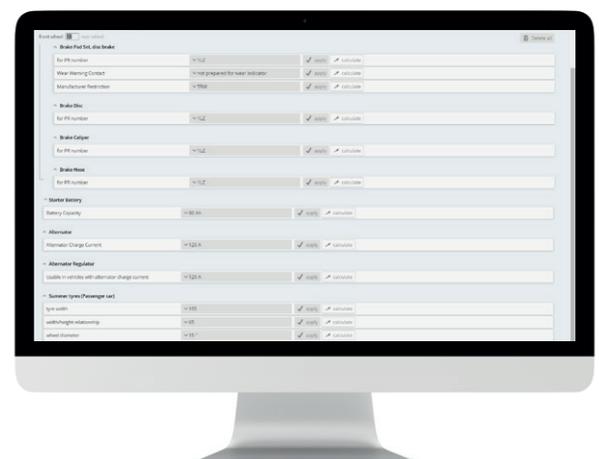
The **SLVF** is the central issue in the TOPMOTIVE catalog system **NEXT**, which considerably simplifies article searches, delivers more accurate results and enables more precise part identification. Equipment features or attributes of a corresponding vehicle are collected from existing internal and external sources and stored in the SLVF in a structured manner and offered during article selection, technical data or the tyre module – of course also in the event that the identical vehicle is called up again on another device or at a later stage. The link to the **Data Optimizer Module (DOM)** ensures the necessary structuring and alignment of the learned vehicle attributes and the display in the catalog.

WHAT FUNCTIONS DOES THE SELF-LEARNING VEHICLE FILE PROVIDE?

- + Every vehicle searched for in NEXT is stored in the vehicle file with an individual **vehicle ID**. To make it easier to find it afterwards, it is possible to enter the registration number, first registration, mileage and VIN.
- + Various equipment **features** based on different interfaces (VIN query, DMS interface, diagnostic devices) and data suppliers are entered in the catalog, converted accordingly and made available to the user.
- + Through the connection to the TOPMOTIVE catalog module **DOM**, data is subjected to an additional intensive check, cleansed and standardised – with the aim of offering exact selection options for the respective articles
- + The „**Quick Filter**“ integrated in NEXT helps the user to connect already learned equipment features for the selected vehicle with the right spare parts with just one click – without having to go through the catalog again.
- + The **vehicle-specific SLVF** is logically and clearly structured. It consists of two parts:
Equipment features that are dependent on the installation sides (front/back) and equipment features that are independent of these sides.

WHAT BENEFITS DOES THE SELF-LEARNING VEHICLE FILE PROVIDE?

- + Considerable simplification of the search in the catalog
- + Faster comparability of the articles
- + Faster and more accurate selection for the user
- + Reduction of incorrect orders and returns
- + Significant improvement of data quality through connection to Data Optimizer Module (DOM)



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CONTACT In case of further questions, feel free to contact our team:

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