

VÖLKEL Dakar team relies on V-COIL



Dear business partners,

the new year at VÖLKEL Threading Solutions starts with exciting news from the world of motorsport! In January, we will be taking part in the **Rallye Dakar Classic** with several G-Wagons, and our VÖLKEL Dakar team is relying on the support of the "Fast Assistance" Mercedes 2636 6x6 service trucks. These are equipped with high-quality VÖLKEL and V-COIL products to ensure fast and safe repair of damaged or defective threads. This guarantees that our service technicians are always ideally equipped to keep the three G-Wagons ready for use safely and quickly during the race

Today we would like to introduce you to a highly practical product that shows its strengths not only in motorsport, but also in many other areas of application:

V-COIL Thread Repair Workshop Kit item no. 04081 in a practical plastic box for clean and safe storage

Our V-COIL thread repair range offers a simple solution for repairing damaged threads and for thread reinforcement. This repair system is the ideal alternative to replacing complete components when threads are no longer usable. Parts with worn, overtightened and defective threads are given a second chance thanks to V-COIL - ideal for scrap recovery.

However, V-COIL is not only ideal for repairs, but also for thread reinforcement. By using thread inserts, you can achieve higher thread strength in metals with low shear strength, such as gray cast iron or aluminum.

The thread repair is carried out in 4 steps:

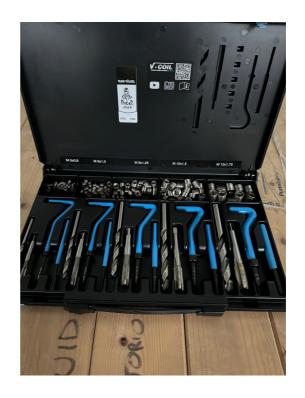
- 1. Drilling out the damaged thread
- 2. Cutting the mounting thread for the thread insert
- 3. Screwing in the V-COIL thread insert with a V-COIL assembly tool

4. Remove the tang from the threaded insert (this is only required for assembly and can be removed afterwards)



Practical plastic box

Dimensions M5 - M12



Our V-COIL Thread Repair Workshop Kit with item no. 04081 is supplied in a practical plastic box that ensures clean and safe storage.

For further information or to order our V-COIL thread repair assortments, please do not hesitate to contact us.

You can find more information about the **VÖLKEL team** and the **Rallye Dakar Classic** <u>here</u>.

VÖLKEL - Threading Solutions

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