

VOLKSWAGEN

Group Motorsport

 **Audi Sport**
customer racing

 **CUPRA**
R A C I N G

Volkswagen Motorsport
Customer Racing



Drexler differential in DSG cars

Application to:

- VAG cars with DSG gear box
- ~~VAG cars with sequential gear box~~

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/ Drexler differential in DSG cars

Dear customers:

The use of mechanical differential from DREXLER is NOT allowed to be used in DSG gearboxes for VW group MQB cars for TCR.

The reasons for the non-compliance are:

- Optional parts have to be homologated by manufacturer for use in TCR. There is no VO filed for the Drexler differential.
- Gearboxes are sealed by the manufacturers and we certify compliance with the regulations by the seals. To install a differential, the seals have to be broken and we cannot re-seal the gearbox without detailed inspection which is not feasible.
- The Drexler differential has no ring-gear for the parking–lock when installed with the result that the gear-lever can be placed in P but the car is not actually mechanically locked. This could cause dangerous and worst case fatal situations and incidents.