

Voith Turbo-Retarder-Clutch VIAB (TRK)

List of Approved Oils

2021-10-12

15001282212en, Protection Class 0: public

Contact

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This document describes the technical status of the product at the time of the editorial deadline on 2021-10-12.

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Changes

Revision	Revised pages and content
1.0	New version
2.0	Addition of new oil
3.0	Change of layout Separation of foreign languages Addition of QR code Following oil have been deleted: - Shell Donax TV - Shell Donax TX 34077 - Shell Spirax S6 ATF VM

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1 List of approved oils

The list of approved oils is permanently updated.

Each time the list of approved oils is updated, the version number is incremented by 1. Only the list of approved oils with the highest index is valid. All previous versions of the list of approved oils are no longer valid.

The current and binding list of approved oils can be found under:

www.voith.com/brochures/150012822xx

In case that you do not have an internet access, please contact directly our Support or the respective Voith national representative.



3ZZ_0004

Fig. 1-1 QR code of the current list of approved oils

1.1 Notes

Only the lubricants released and listed in the attachment may be used for Voith TRK operation.

If an oil shall be used which is not listed, please contact Voith for suitability and release. If shorter maintenance intervals are specified by the vehicle manufacturer (OEM), these are to be complied with.

Other factors which can influence a premature aging of the oil shall be regarded individually and the change intervals be shortened accordingly.

Note for lubricant suppliers:

Please inform Voith Turbo immediately in case of changes in the composition (formulation, change of oil code) or the brand name of the released product:

RetarderOil@voith.com

1.2 Service interval

- Every 250,000 km

Or

- After 2 years at the latest

whichever occurs first.

1.3 List of oils

Producer / supplier	Product designation
Castrol Limited	Castrol TranSynd
Shell International Petroleum Company	Shell Spirax S6 ATF VM Plus

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