

## DIWA

### List of Approved Oils

### Oil Change Interval 240,000 km

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3150-002566ENX, Protection Class 0: public

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# 1 List of Approved Oils

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**The list of approved oils is permanently updated.**

Each time the list of approved oils is updated, the version number is incremented by 1. The version number is made up of the last two figures of the number of the list of approved oils. Only the list of approved oils with the highest version number is valid. For the current and binding list of approved oil, please visit MyVoith in the eDoc application or the following link:

[www.voith.com/brochures/3150-002566xxx](http://www.voith.com/brochures/3150-002566xxx)

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

This list of approved oils is not applicable to North America  
→VTI-DIWA Service Bulletins 013 and 118.

This list of approved oils is not applicable to Latin America  
→DIWA Service Bulletin LAT013.

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2AZ\_9004

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

## 1.1 Oils for oil change intervals up to 240,000 km

### Index <sup>1)</sup>

The use of transmission oils with index <sup>1)</sup> ensures that Voith DIWA transmissions which are certified according to Regulation (EU) 2017/2400, comply with the certificate after the initial filling by the vehicle manufacturer (OEM).

According to Regulation 2017/2400 of the European Union, the CO<sub>2</sub> emissions and the fuel consumption are determined for the type approvals of heavy commercial vehicles.

### Index <sup>2)</sup>

Only for an oil change interval up to a maximum of 180,000 km.

### Changing the transmission oils and replacing the filter element



It is mandatory to observe the notes contained in the respective maintenance manual or in the vehicle-specific documentation.

Producer/ oil marketer	Product name	Inline				Angle Drive	
		DIWA.5 – .6		DIWA NXT		DIWA.5 – .6	
		Service Fill	First Fill CO <sub>2</sub> <sup>1)</sup>	Service Fill	First Fill CO <sub>2</sub> <sup>1)</sup>	Service Fill	First Fill CO <sub>2</sub> <sup>1)</sup>
Driventic s.r.l.	D Liquid RED Supreme	x	x	x	x	x <sup>2)</sup>	x <sup>2)</sup>

## 1.2 Restrictions on oil change intervals

- Voith reserves the right to adjust the oil change interval in certain cases, depending on the operating conditions indicated.
- Basic prerequisite for the applicability of the oil change interval is that the vehicle's cooling system is regularly maintained and fully functional.
- For DIWA transmissions of types DIWA.2, DIWA.3 and DIWA.3E, the transmission oils stated under → Page 5, Chapter 1.1 may only be used for an oil change interval of **maximally 120,000 km** in the Service Fill and First Fill.

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