### **Automotive Information Service**

September 2020



### **TITAN CYTRAC PRO S2A SAE 75W-140**

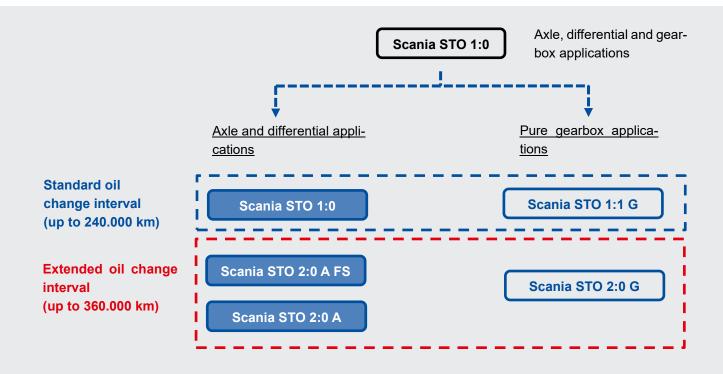
# New Gear Oil for axle- and differential transmissions in Scania commercial vehicles

Dear Sirs,

We would like to inform you about the introduction of our new TITAN CYTRAC PRO S2A SAE 75W-140 gear oil.

#### **General Information**

Axle and gearbox applications in Scania commercial vehicles have in the past all been able to be operated with an oil that meets the Scania STO 1:0 specification. In 2017, as the requirements of different applications and systems became more and more specific, Scania has moved away from this and made a distinction between axle/differential applications and pure manual or automated gearbox applications. Since then, the specifications Scania STO 1:0, Scania STO 2:0 A FS and Scania STO 2:0 A have been designed for axle and differential applications (this can be recognised by the acronym "A" as for instance "Axle"). Meanwhile, Scania STO 1:1 G and Scania STO 2:0 G both serve the respective gearbox applications (corresponding to the acronym "G", e.g. for "gearbox"). For Scania commercial vehicles built before 2017, an oil according to Scania STO 1:0 can still be used in gearbox applications.





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Due to the increasing and future relevance especially of the specifications Scania STO 2:0 G, Scania STO 2:0 A and Scania STO 2:0 A FS, FUCHS SCHMIERSTOFFE GmbH introduces TITAN CYTRAC PRO S2A SAE 75W-140, a product specifically designed for Scania STO 2:0 A applications.

#### **Product profile and Application**

TITAN CYTRAC PRO S2A SAE 75W-140 is a premium performance gear oil specially formulated for axle and differential transmissions in Scania commercial vehicles. TITAN CYTRAC PRO S2A SAE 75W-140 is developed on fully synthetic base oils and therefore has an excellent temperature and oxidation stability. This enables oil change intervals of up to 360,000 kilometres as well as very good fuel-saving properties, which results in an consequently reduced CO2 emissions.

TITAN CYTRAC PRO S2A SAE 75W-140 effectively protects against wear and corrosion by combining synthetic base oils with the latest additive technology. In addition, the systems are successfully protected against deposits and contamination and an excellent gear cleanliness is achieved. Furthermore, TITAN CYTRAC PRO S2A SAE 75W-140 is characterized by excellent compatibility with elastomers and seals.

#### **TITAN CYTRAC PRO S2A SAE 75W-140**

Specifications	Approvals	FUCHS Recommendations
API GL-5 SCANIA STO 1:0	SCANIA STO 2:0 A	<del>-</del>

#### **Benefits**

- Approved according to Scania STO 2:0 A
- Excellent temperature and oxidation stability
- Effective protection against corrosion and wear
- Outstanding shear stability
- Fuel saving characteristics
- Extended oil change interval of up to 360,000 kilometres

TITAN CYTRAC PRO S2A SAE 75W-140 successfully completes the Scania portfolio of FUCHS.



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	Specification	Product
	Scania LDF-4	TITAN CARGO MAXX SAE 5W-30 TITAN CARGO LD4 SAE 5W-30
Oils	Scania LDF-3	TITAN CARGO SL SAE 5W-30 TITAN CARGO LD3 SAE 10W-40
Engine Oils	Scania LA	TITAN CARGO MAXX SAE 5W-30 TITAN CARGO MAXX SAE 10W-30 TITAN CARGO MAXX SAE 10W-40
	Scania LDF / LDF-2	TITAN CARGO SL SAE 5W-30 TITAN CARGO LD3 SAE 10W-40
	Scania STO 1:0	TITAN CYTRAC TD SAE 75W-90 TITAN CYTRAC HSY SAE 75W-90 TITAN GEAR HYP LD SAE 80W-90
Gear Oils	Scania STO 1:1G	TITAN CYTRAC PRO GA2 SAE 75W-90
Gea	Scania STO 2:0 A	TITAN CYTRAC PRO S2A SAE 75W-140
	Scania STO 2:0 A FS	TITAN CYTRAC TD SAE 75W-90
	Scania STO 2:0 G	TITAN CYTRAC PRO GA2 SAE 75W-90

TITAN CYTRAC PRO S2A SAE 75W-140 will be available in the following packaging sizes.

Product	Packaging Size	Article Number
TITAN CYTRAC PRO S2A SAE 75W-140	205L	601859465

#### **Your FUCHS Team Product Management Automotive**

