## **Product Information**



### TITAN TRUCK PLUS SAE 15W-40

High Performance oil for a variety of diesel and gasoline engines. Specially for highly loaded commercial vehicle diesel engines. Lower oil consumption.

#### **Description**

TITAN TRUCK PLUS SAE 15W-40 is a superlong term all-season engine oil of the SHPD category for diesel and gasoline engines with and without turbo-charging in passenger cars, trucks, buses and industrial equipment that have high requirements intervals. TITAN TRUCK PLUS SAE 15W-40 complies with and/or fulfills and exceeds the requirements of American and European engine manufacturers thanks to its special design, especially engines with fill and VOLVO VDS-3. Because of its advanced design, TITAN TRUCK PLUS SAE 15W-40 ensures operation without problems under all climatic conditions.

#### **Application**

TITAN TRUCK PLUS SAE 15W-40 has a significantly more modern alloy than the usual HD engine oils of the same SAE class. Independently of the odometer reading, all commercial vehicle diesel engines can be changed over to TITAN TRUCK PLUS SAE 15W-40 without flushing. Used TITAN TRUCK PLUS SAE 15W-40 is safe to dispose of as old oil since it is assigned to "old oil category 1". Important for shipping companies contraction companies, etc. is also that TITAN TRUCK PLUS SAE 15W-40 can be used even with higher sulfur content in the diesel fuel, while with the usual HD engine oils this can often lead to considerable problems. TITAN TRUCK PLUS SAE 15W-40 is best suitable for use in EURO 3 engines.

#### Advantages/Benefits

- Excellent wear protection even under high continuous stress.
- Protection from corrosion even when used with diesel fuels with high sulfur content
- Sludge and adhesions are securely prevented by TITAN TRUCK PLUS SAE 15W-40 both with extraordinarily high thermal loads as well as in stop and- go driving.

#### **Specifications**

- ACEA E7
- API CI-4
- GLOBAL DHD-1
- CAT ECF-1-a/EECF-2

#### **Approvals**

- CUMMINS CES 20076/7/8
- DEUTZ DOC III
- MAN M 3275-1
- MB-APPROVAL 228.3
- MTU DDC TYPE-2
- RENAUL RLD / RLD- 2
- VOLVO VDS-3
- MACK EO-M PLUS.

#### **FUCHAS Recommendations**

- ALLISON C-4
- CAT TO-2
- CASE MS 1121
- IVECO 18-1804 CLASSE T2 E7
- DAI
- CUMMINS CES 20071/2
- STEYR A-201
- NH 330 H

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# **Product Information**



## **CHARATERISTICS**

Unit	Value	<b>Test Method</b>
	15W-40	DIN 51 511
g/ml	0.875	ASTM D 4052
°C	226	ASTM D 92
°C	-30	ASTM D 97
mm²/s	110	ASTM D 445
mm <sup>2</sup> /s	14.8	ASTM D 445
-	139	ASTM D 2270
mPa.s	6560	ASTM D 5293
mg KOH/g	10	ASTM D 2896
	g/ml  °C  °C  mm²/s  mm²/s  -  mPa.s	15W-40       g/ml     0.875       °C     226       °C     -30       mm²/s     110       mm²/s     14.8       -     139       mPa.s     6560

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