

Mator moyi RAVENOL Ultra Synthetik Truck 5W-30

Yopishqoqlik: 5W-30

Sintetik



10 L

Mahsulot kodi:

1121102-010

Mahsulot kodi:

1121102-010-01-999

Shtrix-kod:

4014835847347



20 L

Mahsulot kodi:

1121102-020

Mahsulot kodi:

1121102-020-01-999

Shtrix-kod:

4014835847361



20 L, ecobox

Mahsulot kodi:

1121102-B20



60 L

Mahsulot kodi:

1121102-060



208 L

Mahsulot kodi:

1121102-208

Mahsulot kodi:

1121102-208-01-999

Shtrix-kod:

4014835847408



208 L, bosilgan barrel

Mahsulot kodi:

1121102-D28



1 000 L

Mahsulot kodi:

1121102-700

RAVENOL Ultra Synthetik Truck SAE 5W-30 - sintetik, yuqori darajada legirlangan, past kul tarkibiga ega (Low SAPS) motor moyi. Yuqori yuklanishga ega turbo dizel dvigatellari uchun yil davomida foydalanish uchun maxsus ishlab chiqilgan. EURO 4, EURO 5 va EURO 6 sinfidagi turbo dizel dvigatellari uchun past oltingugurtli dizel yoqilg'isi bilan ishlashga mo'ljallangan.

RAVENOL Ultra Synthetik Truck SAE 5W-30 chig'anoq filtri va katalizator bilan jihozlangan yoki jihozlanmagan dvigatellarda ishlatish uchun mos keladi.

SAE 5W-30 yopishqoqlik diapazoni past atrof-muhit haroratida ishonchli "sovuq" ishga tushirishni va yuqori ish haroratida mukammal moylashni ta'minlaydi. Ishqalanish va eskirishni kamaytiradi.

RAVENOL Ultra Synthetik Truck SAE 5W-30 SHPD (Super High Performance Diesel) sinfidagi motor moyi bo'lib, chig'anoq filtri va katalizator bilan jihozlangan yoki jihozlanmagan dvigatellarda qo'llash uchun mo'ljallangan. Ushbu moy Low SAPS texnologiyasi asosida ishlab chiqilgan bo'lib, past kul, fosfor va oltingugurt miqdoriga ega.

Qo'llash sohasi:

RAVENOL Ultra Synthetik Truck SAE 5W-30 har mavsumda ishlatiladigan motor moyi bo'lib, zamonaviy chiqindi gaz emissiyasi talablariga javob beradi.

RAVENOL Ultra Synthetik Truck SAE 5W-30 – turbo quvvatlantirish tizimiga ega yoki ega bo'lmagan dizel dvigatellari uchun universal, yil davomida foydalanish mumkin bo'lgan motor moyidir. EURO 4, EURO 5 va EURO 6 sinfidagi dvigatellar uchun qo'llaniladi.

Klassifikatsiya va spetsifikatsiyalar:

Spetsifikatsiyalar: API CJ-4/SN, ACEA E4, E6, E7, E9

Ruxsatnomalar: SCANIA LDF-4, MACK EO-O PREMIUM PLUS, MAN M 3677, MAN M 3477, MAN M 3575, MAN M 3271-1, MB-FREIGABE 228.31, MB-FREIGABE 228.51, RENAULT VI RLD-3, VOLVO VDS-4

Talablarga javob beradi: CATERPILLAR ECF-3, MB 235.28, MTU TYP 3.1, MTU TYP 2.1, DEUTZ DQC IV-10 LA, CUMMINS CES 20081, MAN 3691, MAN 3297-1, JASO DH-2, VOLVO CNG, DAF, VOITH RETARDER B, SCANIA LOWASH

Afzalliklari va xususiyatlari:

RAVENOL Ultra Synthetik Truck SAE 5W-30 motor moyi quyidagi afzalliklarni ta'minlaydi:

- Yuqori darajadagi eskirishdan himoya
- Yuqori oksidlanishga chidamlilik
- Yuqori haroratlarga nisbatan mukammal barqarorlik
- Ajoyib yuvuvchi va dispersiyalovchi xususiyatlar
- Yonilg'i sarfini kamaytirish hisobiga iqtisodiy tejamkorlik
- Yuqori oksidlanish qarshiligi tufayli uzoq xizmat muddati
- Sovuq ishga tushirishda mukammal xususiyatlar va past haroratlarda dvigatel qismlarining tez yog'lanishi
- Yaxshi yopishqoqlik-harorat xususiyatlari
- PAO va gidrokraking asosidagi bazaviy moy tarkibidan foydalanish natijasida past bug'lanish yo'qotishlari hisobiga moy sarfining kamayishi.

Xususiyatlari

Ism	Ma'nosi	Audit
API	CJ-4, CK-4, SN	
ACEA	E11, E4, E6, E7, E8, E9	
JASO	DH-2	
Ishlab chiqaruvchi tomonidan ma'qullangan	Caterpillar ECF-3, DTFR 15C100, DTFR 15C110, DTFR 15C120, Deutz DQC IV-18 LA, MAN M 3677, MTU Type 3.1, Mack EOS-4.5, Renault RLD-3, Scania LDF-4, Volvo VDS-4.5	
Talablarga mos keladi	Cummins CES 20081, Cummins CES 20086, DAF PSQL 2.1E LD, DDC 93K222, DTFR 13D110 (MB 235.28), Deutz TTCD-Motors, Ford WSS-M2C 213-A1, IVECO 18-1804 TLS E6, Liebherr LH-00-ENG LA, MAN M 3271-1, MAN M 3297-1, MAN M 3477, MAN M 3575, MAN M 3691, MAN M 3777, MB 228.31, MB 228.51, MB 235.28, MTU Type 2.1, Scania Low Ash, Voith Retarder B, Volvo CNG	
Zichlik 20°C da	852 g/cm ³	EN ISO 12185
Rang	Jigarrang	ingl
Viskozite 100°C da	12.2 mm ² /s	DIN 51562-1
Viskozite 40°C da	73.6 mm ² /s	DIN 51562-1
Viskozite indeksi VI	164	DIN ISO 2909
Past haroratli viskozite (CCS) - 30°C da	5900 mPa*s	ASTM D5293
Past haroratda nasoslanish viskozitesi (MRV) -35°C da	21.500 mPa*s	ASTM D4684
Qotish harorati	-45 °C	DIN ISO 3016
NOACK bug'lanishi	11.8 %	ASTM D5800
Yong'in chiqish harorati	232 °C	DIN EN ISO 2592
Ishqoriy son	13.9 mgKOH/g	ASTM D2896
Sulfatli kul miqdori	0.97 %wt.	DIN 51575
Tavsiyalar	Cummins CES 20081, Cummins CES 20086, DAF PSQL 2.1E LD, DTFR 13D110 (MB 235.28), Detroit Diesel DDC 93K222, Deutz TTCD Motors, Ford WSS-M2C213 A1, IVECO 18-1804 TLS E6, JASO DH-2, Liebherr LH-00-ENG LA, MAN 3297-1, MAN 3691, MAN M 3271-1, MAN M 3477, MAN M 3575, MAN M 3777, MB 228.31, MB 228.51, MB 235.28, MTU Typ 2.1, Scania LowAsh, VOLVO CNG, Voith Retarder B	

OEM analoglari

Isuzu

1884059120, 5877030050, 5877030060, 5877030040, 5877030070

Mercedes-Benz

A0009897601, A0009899401AAA4, A0009899401AAA8, A000989700213BDER, A000989700217BDER, A000989480417FBDR, A000989480413FBDR, QAPDCA000989480411, A001989170117CBDB, A001989170115CBDB, A001989170111CBDB, A000989790619ABDE, A000989790618ABDW, A000989790618ABDE, A000989790617ABDW, A000989790617ABDS, A000989790617ABDE, A000989790615ABDE, A000989790613ABDW, A000989790613ABDE, A000989790611ABDW, A000989790611ABDE, A000989480419FBDK, A000989480419FBDE, A000989480419FBDD, A000989480418FBDK, A000989480418FBDE, A000989480417FDEW, A000989480417FBDK, A000989480417FBDE, A000989480417FBDD, A000989480415FDEE, A000989480415FBDK, A000989480413FDEW, A000989480413FBDK, A000989480413FBDE, A000989480413FBDD, A000989480411FDEE, A000989480411FBDR, A000989480411FBDK, A000989480411FBDE, A000989480411FBDD, A000989790617ADEW, A000989790617ADED, A000989790613ADEW, A000989790613ADED, A000989790611ADEW, A000989790611ADED, A0009899401BRE4, A0009899401, A0009899401AA4, A990989170019ABDE, A990989170018ABDW, A990989170018ABDE, A990989170017ABDW, A990989170017ABDS, A990989170017ABDE, A990989170015ABDE, A990989140019FDEE, A990989140019FBDK, A990989140019FBDE, A990989140019FBDD, A990989140018FBDK, A990989140018FBDE, A990989140017FDEW, A990989140017FBDR, A990989140017FBDK, A990989140017FBDE, A990989140017FBDD, A990989140015FBDK, A990989140013FDEW, A990989140013FBDR, A990989140013FBDK, A990989140013FBDE, A990989140013FBDD, A990989140011FBDR, A990989140011FBDK, A990989140011FBDD, A990989040017CBDB, A990989040015CBDB, A990989040011CBDB, A001989770119FDEE, A001989770119FBDK, A001989770119FBDE, A001989770119FBDD, A001989770118FBDK, A001989770118FBDE, A001989770117FDEW, A001989770117FBDK, A001989770117FBDE, A001989770117FBDD, A001989770115FBDK, A001989770113FDEW, A001989770113FBDK, A001989770113FBDE, A001989770113FBDD, A001989770111FBDK, A001989770111FBDD, A0009899401AAA0, A000989880211ADED, A000989880213ADED, A000989880215ADEE, A000989880217ADEE, A0009899401BRD4, A0009899401BRD6, A0009899401BRE6, A000989480413FDEE, A000989480417FDEE, A000989480419FDEE, A000989480418FDEE, A000989880215, A000989880217

Scania

1901127, 1901128, 1901129, 1901130, 1901131, 2132427

Volvo

85121016

To'xtatilgan qadoqlash

Qadoqlash	Mahsulot kodi	Shtrix-kod
20 L	1121102-020-01-999	