



TCC (Typical Chemical Characteristics)

AXION III HD SAE 20W-50 & 15W-40

**Description:**

EN:

Heavy Duty mineral multigrade lubricant with Full SAPS technology that provides complete secure engine operation, even in condition of mechanical exhaustion, where heavy hauls or where extreme climatological conditions exist. Offers perfect engine's lubrication and endurance from oxidation and wear, while conserves the engine's mechanical parts clean from carbon deposits.

EL:

Πολυβάθμιο πρωτογενές λιπαντικό με υψηλής ποιότητας πρόσθετα για να προσφέρει ολοκληρωμένη προστασία του κινητήρα ακόμα και σε συνθήκες με βαρύ φορτίο ή σε συνθήκες ακραίων κλιματολογικών φαινομένων. Προσφέρει τέλεια λίπανση και αντοχή από οξείδωση και φθορά, ενώ διατηρεί τα μηχανικά μέρη του κινητήρα καθαρά από κατάλοιπα υδρογονανθράκων.

DE:

Erstklassiges mineralisches Mehrbereichs-Schmiermittel mit Additiven hoher Qualität für vollständigen Schutz des Motors auch bei mechanischer Belastung und unter harten Fahrbedingungen. Es bietet perfekte Schmierung und dauerhaften Schutz vor Oxidation & Verschleiß, während es die mechanischen Motorteile von Karbonablagerungen sauber hält. Dieses Schmiermittel ist ideal für Hochleistungs-Lastwagenmotoren, die sowohl auf der Straße als auch im Gelände arbeiten.

FR:

Lubrifiant minérale multigrade disposant de la totale technologie SAPS qui permet le fonctionnement du moteur complet sécurisé, même dans des conditions d'épuisement mécanique, où les trajets à forte charge ou lorsque les conditions extrêmes climatiques existent. Offre une parfaite lubrification du moteur et l'endurance à l'oxydation et l'usure, tout en conservant les pièces mécaniques du moteur propres des dépôts de carbone.

RU:

Минеральное всесезонное масло премиум-качества с применением высококачественных присадок, обеспечивающее полную защиту двигателя даже в состоянии механической усталости и в тяжелых условиях движения. Обеспечивает совершенное смазывание двигателя и стойкость к окислению и износу, а также защищает механические детали двигателя от углеродистых отложений. Это масло идеально подходит для двигателей тяжелых грузовиков, эксплуатируемых в условиях бездорожья.

SR:

Kvalitetno multigradno ulje pogodno za dizel motore, a može se koristiti i za benzinske motore.

BG:

Минерално масло от най-висок клас, съдържащо качествени добавки, които осигуряват тотална защита на двигателя, дори когато е в състояние на механично износване, независимо от климатичните условия. Осигурява перфектно смазване и продължителна работа, като предпазва от оксидация и износване, като същевременно запазва чистотата на механичните части.

RS Laboratory: 09.12.2022

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### AXION III HD SAE 20W-50 & 15W-40

#### Characteristics:

Property	Method	Unit	20W-50	15W-40
Code	-	-	RDAX3205	RDAX3154
Specific Gravity 15°C	ASTM D 1298	kg/L	0,89	0,885
Viscosity at 100°C	ASTM D 445	cSt	16,3 - 21,9	12,5 - 16,3
Viscosity Index	-	-	>110	>115
Pour Point	ASTM D 97	°C	<15	<15
Flash Point	ASTM D 92	°C	>210	>210
Total Base Number	ASTM D 2896	mgKOH/g	>6	>6
Color	-	-	Crystal gold	Crystal gold
Cold Cranking Simulator	ASTM D 5293	mPa·s	<9500 @ -15°C	<7000 @ -20°C

#### Specifications:

##### **SAE 15W-40:**

ACEA E2, API CF-4/SH,  
MB 228.1, MAN 271  
& Volvo VDS

5L	6L	7L	18L	60L	204L
<b>483154057</b>	<b>483154067</b>	<b>483154077</b>	<b>483154187</b>	<b>483154607</b>	<b>483154247</b>

##### **SAE 20W-50:**

ACEA E2, API CF-4/SH,  
MB 228.1, MAN 271  
& Volvo VDS

5L	6L	7L	18L	60L	204L
<b>483205057</b>	<b>483205067</b>	<b>483205077</b>	<b>483205187</b>	<b>483205607</b>	<b>483205247</b>

#### Package:

4x5L Carton / 3x6L Carton / 3x7L Carton / 1x18L Pail / 1x60L Mini-Drum / 1x204L Drum



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