



Tyro CF-4/SJ SAE 15W40

Heavy Duty Engine Oil

This is a high-quality heavy-duty engine oil. This product can be used in 4-stroke gasoline and diesel engines. This product can be used all year round and is intended for passenger cars, light vans and trucks. This product is particularly suitable for large mixed fleets and can be used in diesel engines that are naturally aspirated and/or equipped with turbochargers. This formulation includes high detergent and dispersant additives and is specifically developed to function well in extreme working conditions.



BASE OIL:
MINERAL

SPECIFICATIONS

ACEA A3/B3-08

ACEA E7-04 ISSUE 2

API CI-4

API SL

API CF-4

API CG-4

API CH-4

MIL-L-2104 E

MIL-L-46152 D

ALLISON C4

CATERPILLAR ECF-1A

CATERPILLAR TO-2

CUMMINS CES 20071

CUMMINS CES 20072

CUMMINS CES 20076

CUMMINS CES 20077

DAIMLER TRUCK DTRF 15B110

DETROIT DIESEL DFS 93K215

DEUTZ DQC-II-18

MACK EO-L

MACK EO-M PLUS

MAN 271

MAN M3275-1

MB 227.1

MB 228.1

MB 228.3

MB 229.1

MTU OIL CATEGORY 1

VOLVO VDS-2

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,887
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	100,0
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	14,0
Viscosity Index	ASTM D2270		142
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	7,6
Pour point	ASTM D6892	°C	-30
Flash point	ASTM D92	°C	228
Sulphated ash content	ASTM D874	%	1,15