

GULF HEAVY DUTY ENGINE OIL LINE-UP

PRODUCT CODE	PRODUCT NAME	VISCOSITY	API	FEATURES AND BENEFITS SNAPSHOT	OEM APPROVALS	MEETS THE DEMANDING PERFORMANCE REQUIREMENTS
331500	Synthetic Super Duty Plus (Full Synthetic)	5W-40	CJ-4/SM	Full synthetic base oil and premium additive package provide extra wear protection during cold weather startup. Excellent shear stability provides critical film thickness on the high end for durability. Extended drain capability for on-highway and off-highway applications.	API CK-4/SN (Q2 2017)	API: CJ-4, CI-4 Plus, CI-4, CH-4/SM Cummins CES 20081 Detroit DFS 93K218 Mack EO-O Premium Plus Volvo VDS-4
331336	Super Duty Select XFE (Synthetic Blend)	10W-30	FA-4	This premium quality, synthetic blend heavy duty engine oil meets the latest API FA-4 category for low viscosity HTHS. It delivers increased fuel economy and a reduction in GHG emissions without sacrificing wear and durability. Boosted with <i>EXTRA</i> performance additives that provide enhanced wear, corrosion and varnish protection is designed for those long haul operators that desire extended drain intervals and are operating in a heavily loaded, steady state environment.	N/A	CES 20087 (Cummins) DFS 93K223 (Detroit) Other OEMs TBD
331339	Super Duty Select XSD (Synthetic Blend)	15W-40	CK-4	This high quality synthetic blend heavy duty engine oil has been boosted with <i>EXTRA</i> performance additives that provide enhanced wear, corrosion, varnish, sludge and soot protection beyond your typical CK-4 15W-40. This advanced formulation is designed for severe duty operations that would include heavy loads, steep inclines, stop and start and extended idle. Ideal for harsh environments often found in mining, transportation, agriculture, construction and waste hauling operations.	N/A	API: CJ-4, CI-4 Plus, CI-4, CH-4/SN, SM ACEA E9 Caterpillar ECF-3, ECF-2 Cummins CES 20086, 20081 Detroit DFS 93K222, 93K218 Volvo VDS 4.5, VDS-4 Mack EOS-4.5, EO-O Premium Plus Renault RLD-4/RLD-3, JASO DH-2 MTU 2.1 MB 228.31/MAN 3575 Ford WSS-M2C171-F1/Paccar
331342	Super Duty Select SB (Synthetic Blend)	10W-30	CK-4	This synthetic blend low viscosity engine oil offers up to 1.5% fuel economy improvement over a conventional 15W-40 heavy duty engine oil. The formulation offers enhanced drain intervals capability, improved low temperature cranking, durability and reduced engine deposits.	N/A	API: CJ-4, CI-4 Plus, CI-4, CH-4 ACEA E9 Caterpillar ECF-3, ECF-2 Cummins CES 20086, 20081 Detroit DFS 93K222, 93K218 Volvo VDS 4.5, VDS-4 Mack EOS-4.5, EO-O Premium Plus Renault RLD-4/RLD-3/JASO DH-2 MTU 2.1 MB 228.31/MAN 3575 Ford WSS-M2C171-F1/Paccar
331343	Super Duty Select SB (Synthetic Blend)	15W-40	CK-4	This synthetic blend formulation offers enhanced drain intervals, improved low temperature cranking, durability and reduced engine deposits.	N/A	API: CJ-4, CI-4 Plus, CI-4, CH-4/SN, SM ACEA E9 Caterpillar ECF-3, ECF-2 Cummins CES 20086, 20081 Detroit DFS 93K222, 93K218 Volvo VDS 4.5, VDS-4 Mack EOS-4.5, EO-O Premium Plus Renault RLD-4/RLD-3/JASO DH-2 MTU 2.1 MB 228.31/MAN 3575 Ford WSS-M2C171-F1/Paccar
335482	Super Duty Select CNG85	15W-40	CNG	Cummins OEM approved and formulated with high purity, high VI, Group II+ base oils. This medium ash oil has extended drain interval capability. Provides excellent protection against oxidation, nitration, wear and deposit in mobile heavy duty engines fueled with CNG or LNG.	Cummins CES 20085 Detroit Diesel 93K216	Cummins CES 20074

NOTE: API CK-4 is backward compatible and will replace current CJ-4 engine oils. API FA-4 is NOT backward compatible and is intended for use in model year 2017 and later engines.

Please see your OEM Operators Manual for the proper oil recommendation. To optimize or extend oil drain intervals utilize the GulfCheck Oil Testing Program.

NOTE: With respect to 15W-40 CJ-4/SN case goods (331309), although the name will change from Super Duty Plus 15W-40 to Super Duty 15W-40 on bulk and all large container packages (i.e. tote, drum, pails), the case goods will remain Super Duty Plus 15W-40 until existing inventories are depleted.

Contact the Nu-Tier Brands Technical Support Team at 1-877-771-5823 or www.nu-tierbrands.com

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331320	Super Duty Plus FE	10W-30	FA-4	Premium quality, high purity, high VI, Group II+ base oils. This low viscosity HTHS formulation is specifically designed to delivery additional fuel economy and reduce GHG emissions in new model year engines. This new product offers next generation additive technology that provides improvements to fuel economy, shear stability, aeration control and oxidation stability.	N/A	CES 20087 (Cummins) DFS 93K223 (Detroit) Other OEMs TBD
331310	Super Duty Plus	10W-30	CK-4	Premium quality, high purity, high VI, Group II+ base oils. This low viscosity formulation is specifically designed to deliver up to 1.5% fuel economy over a conventional 15W-40 heavy duty engine oil. This new product offers next generation additive technology that provides improvements to fuel economy, shear stability, aeration control and oxidation stability.	Cummins CES 20086 Detroit DFS 93K222 Volvo VDS 4.5 Mack EOS-4.5 Renault RLD-4	API: CJ-4, CI-4 Plus, CI-4, CH-4 ACEA E9 Caterpillar ECF-3, ECF-2 Cummins CES 20081 Detroit DFS 93K218 Mack EO-O Premium Plus Volvo VDS-4 Renault RLD-3/JASO DH-2 MTU 2.1 MB 228.31/MAN3575 Ford WSS-M2C171-F1/Paccar
331307	Super Duty Plus	15W-40	CK-4	Premium quality, high purity, high VI, Group II+ base oils and next generation additive technology this formulation provides improvements in fuel economy, shear stability, aeration control and oxidation stability.	Cummins CES 20086 Detroit DFS 93K222 Volvo VDS 4.5 Mack EOS-4.5 Renault RLD-4	API: CJ-4, CI-4 Plus, CI-4, CH-4/SN,SM ACEA E9 Caterpillar ECF-3, ECF-2 Cummins CES 20081 Detroit DFS 93K218 Mack EO-O Premium Plus Volvo VDS-4 Renault RLD-3/JASO DH-2 MTU 2.1 MB 228.31/MAN3575 Ford WSS-M2C171-F1/Paccar
331330	Super Duty	10W-30	CJ-4/SN	Quality heavy duty engine oil formulated to meet legacy engine designs. This low viscosity formulation is specifically designed to deliver up to 1.5% fuel economy over a conventional 15W-40 heavy duty engine oil. Provides wear protection, oxidation resistance, controls sludge and varnish buildup and promotes engine cleanliness. Excellent performance at a great value.	Cummins CES 20081 Detroit DFS 93K218 Mack EO-O Premium Plus Volvo VDS-4 Renault VI RLD-3	API CI-4 Plus, CI-4, CH-4/SN,SM Caterpillar ECF-3, ECF-2 Ford WSS-M2C171-F1
331309	Super Duty	15W-40	CJ-4/SN	Quality heavy duty engine oil formulated to meet legacy engine designs. Provides wear protection, oxidation resistance, controls sludge and varnish buildup and promotes engine cleanliness. Excellent performance at a great value.	Cummins CES 20081 Detroit DFS 93K218 Mack EO-O Premium Plus Volvo VDS-4 Renault VI RLD-3	API CI-4 Plus, CI-4, CH-4/SN,SM Caterpillar ECF-3, ECF-2 Ford WSS-M2C171-F1
331301	Super Duty	10W		Formulated with high quality base oils and an advanced additive package that can be used in manual transmissions and hydraulic systems where engine oil is specified.		CF/SL Allison C3, C4 CAT TO-2
331303	Super Duty	30		Formulated with high quality base oils and additive system. Provides engine protection in high output heavy duty diesel engines where a single viscosity grade engine oil is specified. Can be used in manual transmissions and hydraulic systems where an engine oil is specified.		CF, CF-2/SL Detroit Diesel 2 Cycle Allison C3, C4 CAT TO-2
331304	Super Duty	40		Formulated with high quality base oils and additive system. Provides engine protection in high output heavy duty diesel engines where a single viscosity grade engine oil is specified. Can be used in manual transmissions and hydraulic systems where an engine oil is specified.		CF, CF-2/SL Detroit Diesel 2 Cycle Allison C3, C4 CAT TO-2

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