



GOLDEN STALLION

www.usglobalpetroleum.com 773-376-9660

Heavy Duty CK-4 SAE 10W-30 Engine Oil

Golden Stallion Advanced CK-4 Heavy Duty Synthetic Blend SAE 10W-30 Diesel Engine Oil is a high-performance engine oil designed to meet 2017 and newer on-highway and Tier 4 exhaust emission standards. It provides enhanced protection against wear, oxidation, shear viscosity loss, low and high-temperature degradation, soot-related thickening and protection against particulate filter blocking and catalyst poisoning. It outperforms conventional motor oil and is recommended for naturally aspirated, turbocharged or supercharged diesel, gasoline, or propane truck, sport utility vehicle, and passenger car engines.

Golden Stallion Advanced CK-4 Heavy Duty Synthetic Blend SAE 10W-30 Diesel Engine Oil meets or exceeds American Petroleum Institute (API) CK-4 / SN and all previous service classifications. It conforms to DFS 93K222 specification and is Volvo VDS-4.5, Mack EOS-4.5, and Renault VI RLD-3 approved. Furthermore, it has been field tested to be comparable to most American, Asian, and European manufacturers' standards including: ACEA E7-16, E9-16, FORD WSS-M2C171-F1, CES 20086, CES 20087, CAT ECF-3, Renault RLD-4, MB 228.31, KOMATSU, and many other OEM's specifications that recommend a synthetic blend API CK-4 engine oil.

Benefits and Applications

- For diesel and gasoline engines
- Exceeds API CK-4, CJ-4, CI-4 / SN
- Excellent cold-crank capabilities
- Helps improve fuel economy
- Outperforms conventional motor oil

Typical Characteristic HD 10W-30 CK-4 Synthetic Blend

SAE GRADE	Heavy Duty	10W-30
API SERVICE		CK-4 / SN
API Gravity	ASTM D287	31.42
Flash Point, COC °C/°F	ASTM D92	235 / 455
Pour Point, °C/°F	ASTM D97	-39 / -38.2
Viscosity @ 40°C, cSt	ASTM D445	82.18
Viscosity @ 100°C, cSt	ASTM D445	11.98
Viscosity Index	ASTM D2270	140
CCS, mPa-sec °C max	ASTM D5293	6316 @ -25
Total Base No. TBN	ASTM D2896	9.0

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

API CK-4 / SN

Mack EOS-4.5,
Renault VI RLD-3, and
Volvo VDS-4.5, approved.
Conforms to DFS 93K222,
ACEA E7-16, ACEA E9-16,
and FORD WSS-M2C171-F1



MADE IN USA



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HANDLING AND SAFETY INFORMATION - Refer to GOLDEN STALLION (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.