



# TITAN

## PERFORMANCE LUBRICANTS

### HEAVY DUTY DIESEL SYNTHETIC BLEND ENGINE OIL

**TITAN PERFORMANCE Heavy Duty Diesel Synthetic Blend Engine Oil** is specifically engineered to meet the latest requirements for EGR / EGP engines. SAE 15W-40 meets or exceeds API CK-4/SN, and is backwards compatible with CJ-4, CI-4 PLUS, CI-4 and CH-4. SAE 10W-30 meets or exceeds API CK-4, and is designed to maximize fuel economy in today's current engine. Both oils meet MACK EOS-4.5, EO-0 Premium Plus, EO-N, Volvo VDS-4.5, VDS-4, VDS-3, Caterpillar ECF-3, ECF-2, Cummins CES20086, CES 20081, Detroit Diesel DFS 93K222, DFS 93K218, Daimler MB 228.31, Renault RLD-4, RLD-3, and Ford WSS M2C171-F1.

#### TITAN PERFORMANCE PROPERTIES

SAE Viscosity Grade	10W-30	15W-40
API Service	CK-4	CK-4 / SN
Kinematic Viscosity cST @ 40°C	78.7	109.2
cST @ 100°C	12.2	15.6
Viscosity Index	152	152
CCS Viscosity cP @ -20C	5,700	5,000
Flash Point, °C	237	226
Pour Point, °C	-42	-36
Specific Gravity @ 60°F	.0865	.0866
Color (ASTM)	L 4.0	L 4.0
TBN	10.0	10.0
Sulfated Ash, wt%	1.0	1.0

**For additional qualifications, please contact your TITAN PERFORMANCE Products Sales Representative.**

Note: Values shown above are representative of current production and may vary within modest ranges. Rev. 05/17