

BLACK GOLD
DIESEL ENGINE OIL DX9
API CI-4/SL SAE 15W-40 & 20W-50

DESCRIPTION:

BLACK GOLD DX9 is an advance synthetic blend diesel engine lubricant formulated to use in severe-duty applications with specially designed additive package and highly refined base oils for naturally aspirated and turbo-charged engines, including engine incorporated system such as direct injection/ Common Rail Injection and Exhaust Gas Recirculation vehicles requiring API CI-4/SL performance lubricants.

APPLICATIONS:

BLACK GOLD DX9 is recommended for use in naturally aspirated, high-speed turbo charged or super charged diesel and gasoline engines, in on-highway, off-highway, construction, farm, marine, pickup and delivery and passenger car, vans service. Prime recommendation where extra protection is needed or where extended drain intervals are being considered. It is suitable for use in most domestic and imported diesel and gasoline engines requiring API CH-4/SL fluid. **BLACK GOLD DX9** is also capable of meeting API specification CH-4, CG-4, CF-4, and API SL, SJ, SG, SF.

BENEFITS:

- ✓ Unmatched varnish, sludge, and carbon deposit control.
- ✓ Longer drain intervals and lowers maintenance cost.
- ✓ Increases fuel efficiency and less engine wear.
- ✓ Neutralizes corrosive acid and possesses excellent shear stability for stay-in-grade viscosity performance.
- ✓ Operates at a lower temperature.
- ✓ Increases fuel mileage and horsepower.
- ✓ Good oxidation stability
- ✓ Suitable for Mix Fleet

TYPICAL DATA			
Product	BLACK GOLD DX9		
SAE Rating	SAE 15W-40 & 20W-50		
API Level	CI-4/SL		
Physical Characteristics	Test Method	Typical Value	
SAE Rating		15W-40	20W-50
Kinematic Viscosity @ 100 °C (cst)	ASTM D-445	14.50	18.50
Viscosity Index	ASTM D-2270	135	136
Flash Point (COC) °C	ASTM D-92	236	236
Pour Point °C	ASTM D-97	-21	-18
TBN, mg KOH/g	ASTM D- 2896	10.5	10.5