



# PRODUCT DESCRIPTION

WERPA KWARENTA SAE 40 is a premium heavy-duty diesel engine oil specially formulated to provide superior engine protection on diesel-powered vehicles requiring API CF oil. Its high quality detergent and dispersant properties perfectly meet the severe requirements of every Philippine jeepney. Excellent cleaning power, minimizes the formation of stubborn deposits and effective wear protection to prolong engine life.

WERPA KWARENTA SAE 40 is an all-season engine oil, ready for the most demanding driving condition in the Philippines.

# **APPLICATION**

- Reliable partner of our everyday jeepney heroes.
- A right choice for use on buses, trucks, off high-way vehicles, boats, generators, farm machineries and mixed fleet diesel engines requiring API CF oils.
- Suitable for gasoline engines requiring API SF oils.

### **SPECIFICATIONS & PERFORMANCES**

Standards : API CF/SF

### **HEALTHY AND SAFETY**

This product is not expected to cause any adverse health effects when used for intended purpose and in accordance to the recommendations from the product's Material Safety Data Sheet (MSDS). Do not dispose into drain or onto grounds, conserve and protect the environment. MSDS is available upon request.

# **CUSTOMER BENEFITS**

✓ Reinforced with **360° PRO**tech, KINETIC's core technology that ensure Performance, Reliability and Outstanding Protection to meet the daily needs of Philippine vehicles.



- ✓ Active cleaning power to effectively control piston deposits.
- ✓ Good dispersant properties to minimize soot formation.
- ✓ Effective protection against wear and corrosion.

Always refer to the vehicle's maintenance manual before use. Do not store the product at temperatures over 60°C. Keep away from direct sunlight. Oil and filters must be replaced in accordance to vehicle's requirements.

#### TYPICAL CHARACTERISTICS

Properties	Unit	Test	Values
		Method	
SAE Grade	-	SAE J300	40
Density at	Kg/L	ASTM	0.890
15°C		D445	
Color	-	ASTM	L3.0
		D1500	
Viscosity at	mm²/s	ASTM	15.6
100°C		D445	
Viscosity at	mm²/s	ASTM	162.8
40°C		D445	
Viscosity	-	ASTM	97
Index		D2270	
TBN	mgKOH/g	ASTM	8.0
		D2896	