**Engine oil** 

# ZUMAX Silver 15W-40 SG/CD Premium Engine Oil PCEO

### **PERFORMANCE LEVELS: Meets and Exceeds**

MB 227.0, MIL-L-2104C, MAN 271, VOLVO VDS

Black Bulls **ZUMAX Silver** is premium engine oil contains 100% virgin base stock formulated with the multiple additives, OCP and blended using latest technology; Provides superior lubrication for the gasoline engines that requires high quality multi-grade engine oil. Suitable for passenger cars and light duty commercial vehicles demanding SG service category multi-grade engine oil.

### **Typical properties:**

PROPERTY	UNIT	TEST METHOD	TYPICAL VALUES
SAE VISCOSITY GRADE			15W-40
APPEARANCE	NA	VISUAL	B&C
COLOR	NA	ASTM D-1500	2.5
DENSITY @29.5°C	g/mL	ASTM D-4052	0.8750
KINEMATIC VISCOSITY @100°C	cSt	ASTM D-445	14.5
KINEMATIC VISCOSITY @40°C	cSt	ASTM D-445	Report
VISCOSITY INDEX	NA	ASTM D-2270	130
CORRECTED FLASH POINT	°C	ASTM D-92	236
HOMOGENEITY/MISCIBILITY	NA	ASTM D-6922	Pass
ACCEPTABLE ODOR	NA	VISUAL	Agreeable
POUR POINT	°C	ASTM D-97	-27
TOTAL BASE NO. (TBN)	mg KOH/g	ASTM D-2896	8.2

#### **Advantages:**

- Resists breakdown at high temperatures.
- Exhibits easier cold weather starting.
- Oxidation stability and anti-corrosion properties.
- Blended with special anti-wear additives for longer engine life.

## **Applications:**

- Suitable for passenger cars and light duty commercial vehicles demanding SG/CD service category and 15W-40 viscosity Multi-grade oil.
- Also, suitable for all gasoline or diesel engines requiring SG/CD service and 15W-40 viscosity Multi-grade engine oil.

