# DYNAMO LUBRICANTS

## **BOLDLY EXCEEDING EXPECTATIONS.**

# DYNA SILVER, API SC/CC, SAE 20W40

#### MULTIGRADE ENGINE OIL

Dyna Silver API SC/ CC, SAE 20W40 is a multi-grade diesel & petrol engine oil primarily intended for use in gasoline automotive engines of passenger cars, commercial vehicles and farm equipment. It may also be used in diesel engines of commercial vehicles and contractor equipment. It is formulated from high quality mineral base oils

and an additive system to provide the good performance required for combustion engines where an oil meeting or exceeding API SC/CC is required. It contains an effective balance of detergents and dispersants to minimise the formation of sludge, deposits, retain alkalinity (TBN) and reduce wear.

#### **FEATURES & BENEFITS**

- · Helps control engine cleanliness.
- Good protection against wear and corrosion.
- · Low oil consumption.

Reduced inventory costs for mixed fleet operations.

#### **APPLICATION**

Dyna Silver API SC/ CC, SAE 20W40 is recommended for the lubrication of gasoline engines for passenger cars, commercial vehicles and farm equipment as well as diesel engines for commercial vehicles and contractor equipment where an oil meeting or exceeding API SC/CC is

required. They can also be used in gear and hydraulic applications if the builder approves the use of engine oils.

It is also available in other SAE grades in 200 litres packing: 40 & 50

## SPECIFICATION OF DYNA SILVER, API SC / CC, SAE 20W40, 40 & 50

PARAMETERS	SAE20W40	SAE40	SAE50
Viscosity, ASTM D 445			
cSt @ 40 Deg C	134.24	150.3	171.2
cSt @ 100 Deg C	13.93	15.6	17.33
Viscosity Index, ASTM D 2270	100	106	109
Total Base mg KOH/g, ASTM D 2896	3	3	3
Pour Point, Deg C, ASTM D 97	-6	-6	-6
Flash Point, Deg C, ASTM D 93	220	220	220
Density @ 30 Deg C Kg/L, ASTM D 4052	0.8829	0.8827	0.8826
Colour ASTM D 1500	L2	L2	L2

These characteristics are typical of current production.

Whilst future production will conform to Dynamo specification, variations in these characteristics may occur.



