

**PRO TECH**  
**DIESEL ENGINE OIL**

Royal Super is a top-quality fuel economy The latest fully synthetic diesel engine oil is based on the latest additive technology combined with very special synthetic base oils to meet or exceed the requirements of the latest API.

**1L, 2L, 3L, 4L, 5L, 6L 20L, 25L**



**60L, 208L, 1000L 25,000L**



## **Description**

Royal Super Full Synthetic Engine Oil API CH-4 SAE 20W50 is an advanced fully synthetic motor oil designed to keep your engine running like new by providing exceptional wear protection, cleaning power and overall performance. A fuel economy, universal motor oil, developed according the most recent technology, based on specially selected synthetic base oils to which advanced additives are added to obtain the below features. It makes great fixing between the cylinder and chamber, safeguards the motor at various temperatures and keeps up with ideal consistency for the best motor performance. Royal Super gives great wear control to safeguard the motor in various atmospheric conditions and unforgiving applications, protecting the motor in cold climate fire up and warm climate conditions.

## **Features**

- ✓ Provides excellent overall performance.
- ✓ Excellent low temperature capabilities for rapid engine protection at start-up
- ✓ Enhanced frictional properties that aids fuel economy
- ✓ Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions
- ✓ Provides exceptional cleaning power for dirty engines

## **Performance Level**



## Specification

| TESTS                 | METHOD      | RESULTS |
|-----------------------|-------------|---------|
| Appearance            | VISUAL      | C & B   |
| Water                 | HOT PLATE   | NIL     |
| Color                 | ASTM 1500   | 3.5     |
| Density @29.5°C,gm/CC | ASTM D 4052 | 0.87    |
| Viscosity @100°C, cSt | ASTM D 445  | 20.2    |
| Viscosity @40°C, cSt  | ASTM D 445  | 170     |
| Viscosity Index       | ASTM D 2270 | 138     |
| Pour Point, °C        | ASTM D 97   | -27     |
| Flash point , °C      | ASTM D 92   | 240     |
| TBN, mgKOH/gm         | ASTM D 2896 | 10.1    |
| CCS @-15°C,mPa.s      | ASTM D 5293 | 7250    |
| Foam Characteristics  | ASTM 892    |         |
| SEQ I                 |             | 0/0     |
| SEQ II                |             | 0/0     |
| SEQ III               |             | 0/0     |

## PACKAGE SIZE

1 L , 2 L , 3 L , 4 L , 5 L , 6 L - [ CAN ] 20 L , 25 L - [ PAIL ] 60 L , 200 L , 208 L - [ DRUM ] 1000 L , 25,000 L - [ IBC ]

Customize Packing