



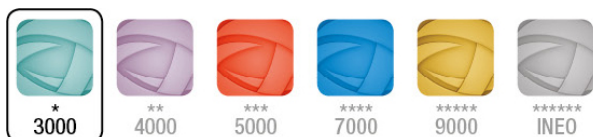
TOTAL

TOTAL QUARTZ 3000 SJ 5W-30; 10W-30; 15W-40; 20W-50

Engine Oil

KEY DATA

PASSENGER CAR RANGE



INTERNATIONAL SPECIFICATIONS

✓ API SJ/CF

Gasoline and diesel engine oils

SAE 5W-30; 10W-30; 15W-40; 20W-50

Mineral technology

APPLICATION

TOTAL QUARTZ 3000 SJ multi-grade oils are designed for old gasoline and diesel passenger car engines. This lubricant is suitable for use under standard conditions.

CLIENTS BENEFITS

- **TOTAL QUARTZ 3000 SJ oils** ensure a good **engine cleanliness thanks** to detergent and dispersant properties **prolonging the lifespan of the engine**
- Formulations are designed **to resist to oxidation effects between oil changes**
- Well-suited for old-generation vehicles and engines.
- Standard drain interval.

CHARACTERISTICS*

| Tests | Unité | Method | 5W-30 | 10W-30 | 15W-40 | 20W-50 |
|-------------------------------|--------------------|------------|-------|--------|--------|--------|
| Density at 15 °C | kg/m ³ | ASTM D1298 | | | | |
| Kinematic viscosity at 40 °C | mm ² /s | ASTM D445 | | | | |
| Kinematic viscosity at 100 °C | mm ² /s | ASTM D445 | | | | |
| Viscosity index | - | ASTM D2270 | | | | |
| Pour point | °C | ASTM D97 | | | | |
| Flash point COC | °C | ASTM D92 | | | | |

*The characteristics given above are obtained a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance manual should be checked: oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the barrels should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at www.quickfds.fr.

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.

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TOTAL QUARTZ 3000 SJ
5W30 ; 10W30 ; 15W40 ; 20W50

Technical data sheet update : Feb 2014



Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.total.com.