

Fully Synthetic

HANABI Lube JX SP

Superior grade gasoline engine oil for Maximum performance



OVERVIEW

HANABI Lube JX SP is a high quality passenger car motor oil developed for modern gasoline direct injection (GDI) engines fitted with turbochargers. The specialized additives and high quality base oils in the product not only improves engine protection, fuel economy and oil life, but also provides protection against LSPI and timing chain wear.

PRODUCT APPLICATIONS

- Compatible with all gasoline-powered passenger vehicles
- Vehicles featuring DOHC, Turbocharger, or GDI engines are recommended to use API SP / ILSAC GF-6 certified engine oil
- Low-viscosity lubricants are recommended for hybrid vehicle applications

PERFORMANCE LEVEL

- API SP
ILSAC GF-6A (for 0W-20, 0W-30, 5W-30, 10W-30)

CUSTOMER BENEFITS

Timing Chain Wear Protection

Advanced additives protect timing chain against wear so that they may reduce power loss of engine and increase the life time of engine parts.

LSPI Prevention

Detergent additives containing magnesium efficiently restrain LSPI (Low Speed Pre-Ignition) that could damage T-GDI engines.

Enhanced Fuel Efficiency

Specifically designed anti friction additives minimize engine friction losses and improve fuel efficiency.

High Quality VHVI Base Stock

Superior low temperature properties of Group III base oil make the start-up of engines easy at low temperature. Excellent thermal stability and oxidation stability of VHVI base oil protect suppress oil degradation and sludge formation inside engine.

REMARKS

SAE Viscosity	0W-16	0W-20	0W-30
Kinematic Viscosity, mm ² /s @ 40°C	37.8	44.9	55.9
Kinematic Viscosity, mm ² /s @ 100°C	7.3	8.5	10.3
Viscosity Index	162	170	175
Pour Point, °C	-40	-40	-40
Flash Point, COC, °C	228	226	226
Package (Liters)	1T, 4T, 200	1T, 4T, 200	1T, 4T, 200

SAE Viscosity	5W-20	5W-30	5W-40
Kinematic Viscosity, mm ² /s @ 40°C	49.2	64.8	87.2
Kinematic Viscosity, mm ² /s @ 100°C	8.7	11.1	14.1
Viscosity Index	155	164	167
Pour Point, °C	-37	-37	-37
Flash Point, COC, °C	242	234	234
Package (Liters)	1T, 4T, 200	1T, 4T, 200	1T, 4T, 200

SAE Viscosity	10W-30	10W-40	20W-50
Kinematic Viscosity, mm ² /s @ 40°C	69.6	98.46	167.0
Kinematic Viscosity, mm ² /s @ 100°C	11.0	15.05	11.0
Viscosity Index	149	161	149
Pour Point, °C	-31	-36	-31
Flash Point, COC, °C	256	246	256
Package (Liters)	1T, 4T, 200	1T, 4T, 200	1T, 4T, 200