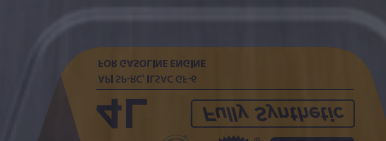
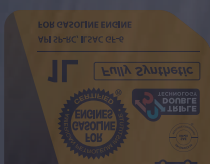


NEW

Kixx G1 SP

The Ultimate Protection for Your Engine



API SP Improved Fuel Economy with Strengthened Wear Protection and Engine Durability

With better fuel economy and power output, gasoline direct injection (GDI) and turbocharged gasoline direct injection (T-GDI) engines have become increasingly popular in today's vehicles. However, these modern, downsized engines are susceptible to Low Speed Pre-Ignition (LSPI), an abnormal combustion event that takes place in the combustion chamber prior to spark ignition. LSPI can cause damage to key engine components. In addition, excessive wear in the timing chain can reduce performance and increase emissions.

API SP, the latest engine oil performance standard established by the American Petroleum Institute (API), specifies more stringent engine oil performance requirements, such as LSPI prevention and timing chain wear protection. Kixx G1 SP is formulated to meet these latest standards, as well as ILSAC GF-6, making it the optimal companion for modern automotive engines.

New Features for Enhanced Engine Protection

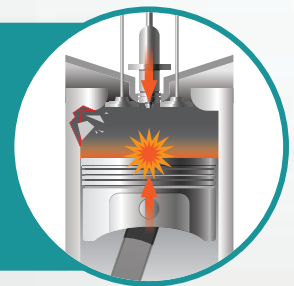


Timing Chain Wear Protection

Prevents timing chain wear for maintaining engine performance

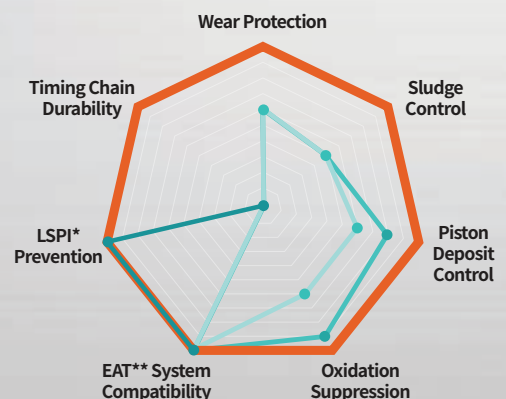
Advanced LSPI Prevention

Minimizes the occurrence of LSPI and extends the lifespan of engines



More Powerful Than Previous Generations

The latest engine oil standard approved by API (American Petroleum Institute) in 2020, API SP is compatible with previous standards including SM, SN, SN Plus.



* Low Speed Pre-Ignition ** Exhaust gas After Treatment

Kixx G1 SP All-round Superior Performance

The upgraded key features of Kixx G1 SP enable unrivaled performance and protection for your engine. Formulated with high quality base oils and additives under Kixx's exclusive Triple Double Technology™*, Kixx G1 SP ensures optimal performance anytime, anywhere.

LESS DAMAGE, LONGER ENGINE LIFE

- Stronger lubricating film
- Protects engine parts from corrosive wear

[Wear Protection]

Protects key engine parts from wear, even under extreme conditions, with high HTHS viscosity and enhanced lubricant film

Higher Wear Protection

HTHS Viscosity @150°C[cP]



Other Brand



Kixx

ENDURING QUALITY, REDUCED TROUBLESHOOTING COSTS

- Extended oil replenishment period
- Prevents problems caused by oil shortage

[Evaporation Suppression]

Reduces the need for oil top-ups and prevents potential engine damage due to oil shortage

Less Evaporation by 3.4%

Evaporation Loss after NOACK [%]



Other Brand



Kixx

STABLE PERFORMANCE IN ANY CONDITION

- Prevents unwanted oil thinning under high shear
- Smoother and easier engine start-up in low temperature
- Resist oil oxidation under higher temperature

[Shear Stability]

Maintains oil viscosity and stays in grade in all conditions to deliver smoother engine operations and improve engine durability

Less Viscosity Reduction from Shear by 33%

Relative Viscosity Loss due to shear [%]



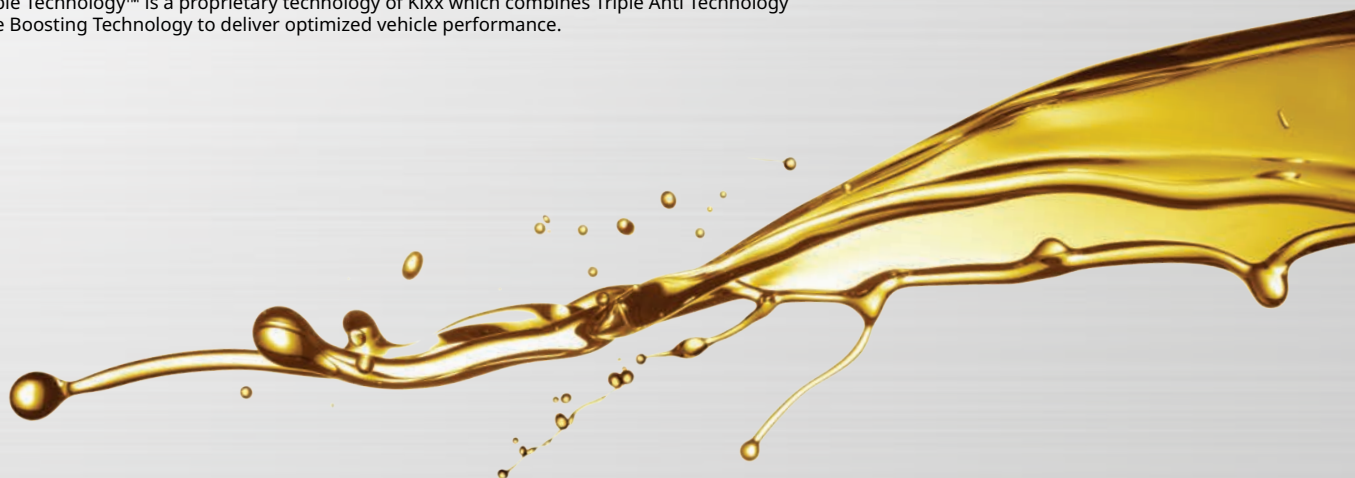
Other Brand



Kixx

NOTE: Based on standard test procedures. Minor variations which do not affect the product performance may occur.

*Triple Double Technology™ is a proprietary technology of Kixx which combines Triple Anti Technology and Double Boosting Technology to deliver optimized vehicle performance.



Kixx: The Most Trusted Engine Oil Brand in Korea

Recognized by First Brand Awards as Korea's No. 1 engine oil brand, Kixx's lubricant products and its proprietary Triple Double Technology are trusted by global consumers and partners in over 63 countries. Backed by 50 years of extensive research and innovation at GS Caltex, Kixx is recognized for its superior products made with premium base oils manufactured at industry-leading refinery facilities in Korea.



Kixx G1 SP
5W-20, 5W-30, 5W-40, 5W-50

- Fully synthetic
- Standard
5W-20 / 5W-30 : API SP-RC, ILSAC GF-6A
5W-40 / 5W-50 : API SP
- Launch date: August 2020



Kixx G1 SP
10W-30, 10W-40, 20W-50

- Semi-synthetic
- Standard
10W-30 : API SP-RC, ILSAC GF-6A
10W-40 / 20W-50 : API SP
- Launch date: October 2020



Kixx G1 SP
0W-16, 0W-20, 0W-30

- Fully synthetic
- Standard
0W-16 : API SP-RC, ILSAC GF-6B
0W-20 : API SP-RC, ILSAC GF-6A
0W-30 : API SP
- Launch date: December 2020