

STLC PAO SP 0W-20

Fully synthetic engine oil with applied PAO, suitable for gasoline engines with LSPI(Low Speed Pre-Ignition) prevention and fuel efficiency.

APPLICATIONS

- 100% synthetic high performance gasoline engine oil including PAO technology.
- Suitable for the latest engines with new technologies including turbocharger, DOHC, direct injection systems(GDI and T-GDI) and vehicles requiring the latest API SP and ILSAC GF-6.
- This 0W-20 viscosity grade engine oil with maximized fuel efficiency is suitable for hybrid cars requiring high fuel efficiency.
- Engine oil with the latest API SP specification which is defined to prevent the problem of LSPI(Low Speed Pre-Ignition) in T-GDI and GDI engines.

PROPERTIES

- 100% synthetic gasoline engine oil including PAO, very high pure base oils and special additives with the latest technology for best engine performance.
- Eco-friendly engine oil with excellent fuel efficiency through minimized friction between parts in the engine, reduces oil consumption and improve protection of exhaust gas treatment system.
- High viscosity index ensures adequate oil film strength for engine protection at hot temperature operating condition.
- Excellent detergent and dispersant property protects the engine system by removing dirt and deposit with corrosion resistance

PERFORMANCE

- API SP (Resource Conserving)
- ILSAC GF-6A

CHARACTERISTICS

Test items	Method	Unit	SAE grade 0W-20
Density 15℃	ASTM D 4052	g/cm ³	0.846
Viscosity 40℃	ASTM D 445	mm ² /s	44.4
100℃		(cSt)	8.4
Viscosity index	ASTM D 2270	-	169
Flash point	ASTM D 92	℃	225
Pour point	ASTM D 97	℃	-40

Above characteristics are mean values given as an information..