JUSTAR J700F Premium

OW-40 Engine Oil

API SN/CF
Fully Synthetic

VW 505 00/ 502 00 Approved ACEA A3/B4



Product description

SINOPEC JUSTAR J700F Premium 0W-40 Engine Oil is a premium product formulated with super high performance fully synthetic base oils and high-quality multifunctional additive technology. It provides excellent oxidation resistance, deposit and wear protection, coupled with low-temperature performance for service in a wide range of modern, high-performance petrol and light duty diesel-powered vehicles.

Applications

SINOPEC JUSTAR J700F Premium 0W-40 Engine Oil is suitable for use in:

- Luxury European cars, such as Porsche, BMW, Benz, Volkswagen, Renault, etc.
- High-performance passenger cars, racing cars and coaches equipped with or without multi-valves, variable valve timing, turbochargers and direct-injection engines.
- Engines requiring oils with A3/B4 grade.

Features and benefits

- High performance fully synthetic formulation keeping the product in grade for longer, extending oil life and allowing longer oil drain intervals, lasting protection and power for GDI engines with or without turbochargers.
- Excellent start up performance at low temperature and lubricating properties at high temperature, suitable for different regions and all weather use.
- Excellent anti wear performance, reducing wear effectively to extend engine life.
- Superior oxidation stability and cleaning power to prevent deposits and sludge build-up, and extend oil drain intervals.







Typical data

SINOPEC JUSTAR J700F Premium 0W-40 Engine Oil	
SAE grade	0W-40
Kinematic viscosity, ASTM D 445	
cSt @100℃	14.47
Dynamic viscosity, CCS, ASTM D 5293	
cP @ -35℃	5,800
Mini-rotary viscometer (MRV), ASTM D 4684	
cP @ -40℃	30,800
High-temperature, high-shear viscosity (HTHS), ASTM D 4683	
cP @ 150℃	3.78
NOACK volatility, ASTM D 5800	9.7
Sulfated ash, wt%, ASTM D 874	1.03
Total base number, mg KOH/g, ASTM D 2896	10.2

These data are given as an indication of typical values and not as exact specifications.

Industry and OEM specifications		
ACEA	A3/B4	
API Service Classification	SN and earlier specifications	
BMW	Longlife-01	
Benz	MB 229.3, MB 229.5	
Porsche	A40	
Renault	RN0700, RN0710	
Volkswagen	VW 50200-Jul 05, VW 50500-May 10	

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