

DTOX Signature

FULLY SYNTHETIC

SAE 5W-30 API SN/CF



recommends an **API SN** or earlier specification.



SYNTHETIC FORMULATION ENGINE OIL

DTOX Signature High Mileage 5W-30 engine oil is specially formulated for petrol engines and high mileage city driving. It features high-quality hydrocracked base oil and Group V double ester additive.

BENEFITS

- Excellent anti-wear and anti-friction
- Engine noise reduction
- High-temperature protection
- Increase fuel efficiency
- Cleans engine from sludge and rust

CERTIFICATE OF ANALYSIS (COA):

PARAMETERS	METHOD	UNIT	SPECIFICATION	RESULT
Density @ 15°C	ASTM D4052	kg/l	Report	0.8560
Density @ 30°C	ASTM D4052	kg/l	Report	0.8393
Flash Point (PMCC)	ASTM D93	°C	Min. 190	216
Colour	ASTM D1500	-	Report	2
Appearance	Visual	-	Bright & Clear	Bright & Clear
Kinematic Viscosity @ 40°C	ASTM D7042	mm ² /s	Report	61.29
Kinematic Viscosity @ 100°C	ASTM D7042	mm ² /s	9.30 - 12.50	10.76
Viscosity Index	ASTM D2270	-	Min. 160	167.90
Total Base Number	ASTM D2896	mg KOH/g	Min. 6.00	6.71
Calcium	ASTM D4951	%wt	0.01635 - 0.1904	0.1776
Zinc	ASTM D4951	%wt	0.0727 - 0.0853	0.0799
Phosphorous	ASTM D4951	%wt	0.0656 - 0.0782	0.0712
Pour Point	ASTM D97	°C	Max. -35	-41
CCS @ -30°C	ASTM D5293	cP	Max. 6600	4171