



Focusing on Enhanced Performance

Product Name: KENZOL TURBO X2 Diesel Engine Oils

Application:

- KENZOL TURBO X2 is a highly advanced lubricant designed for the demanding applications in all types of naturally aspirated and turbo charged engines.
- Suitable for both petrol and diesel engine specially developed for high output trucks, buses, passenger cars and vans.
- Usage in agricultural, commercial, industrial and construction equipment.



Performance Benefits:

- Reduce engine scuffing and bore polishing.
- Excellent starting in all season of the year.
- Provides good oxidation stability.
- Splendid detergents keep the engine part clean.
- Sludge free oil environment in engine.
- Improved TBN retention & detergency properties.

Performance Level: Recommended for the below performance levels / grades:

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|---|----------------------|
| • API Service Category CH-4/SL,CF-4,CF/SJ | • Global DHD-1 |
| • Cummins CES 20076 / 78 | • ACEA E5 |
| • Mack EO-M Plus | • VOLVO VDS-2 |
| • MB 228.31 | • Renault RLD-2 |
| • MAN M3275 | • Detroit DDC 93K215 |



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Typical Properties: **KENZOL TURBO X2 Diesel Engine Oils**

SAE Grade	Method	15W-40	20W-50
Appearance	Visual	Clear & Bright	Clear & Bright
Density @15° C, gm/ml	ASTM D-1298	0.88	0.885
Viscosity @100° C, cSt	ASTM D-445	14.5	19.57
Viscosity @40° C, cSt	ASTM D-445	113.5	187.9
Viscosity Index	ASTM D-2270	130	119
Flash point, COC, ° C	ASTM D-92	220	230
Pour point, ° C	ASTM D-97	-23	-21
Total Base Number	ASTM D-2896	11	11
Foaming Characteristic, ml (Mints)	ASTM D-892	0 / <10 10 / <50 0 / <10	0 / <10 10 / <50 0 / <10
Homogeneity & Miscibility	ASTM D-6922	pass	pass