

SUPERGEN 5W-30

Petrol-Diesel

SUPERGEN[®]
Engine Oils

Supergen Engine Oils, a range of automotive lubricants, are proudly manufactured in India. Exceptional quality and economically priced, Supergen Engine Oils are available in Mineral Base, Premium Mineral, Semi-Synthetic and Premium Synthetic variants.

Engineered to cater to the needs of various vehicles like motorcycles, cars, trucks, tractors, earthmovers along with gen-sets.

Supergen is here for the ones who aspire to excel. Gear up, rise, let Supergen energize your engines.



DESCRIPTION

Supergen 5W30's specialized additives create a robust barrier between surfaces, effectively reducing friction and preventing excessive wear. By minimizing wear, Supergen 5W30 contributes to the reliability and durability of the engine, ensuring consistent performance over time. Supergen 5W30 safeguards metal surfaces from corrosion, and contributes to the structural integrity and operational reliability of the equipment, ultimately extending its service life.

APPLICATIONS

Commonly used in cars with petrol and diesel engines for improved fuel economy and cold start performance.

ADVANTAGES

- Lubrication:** Reduces friction between engine parts, ensuring smooth operation and minimizing wear.
- Cleaning and Protection:** Contains additives that prevent the build-up of sludge, varnish, and deposits while protecting against corrosion.
- Fuel Efficiency:** Improves fuel economy by reducing friction and optimizing engine performance.
- Noise Reduction:** Dampens noise generated by moving parts, resulting in a quieter driving experience.
- Extended Engine Life:** Provides essential lubrication, protection, and cleaning to extend the overall lifespan of the engine.
- Wear Prevention:** Minimizes wear and tear on engine components, reducing the need for repairs.
- Oxidation and Thermal Stability:** Resists oxidation and maintains stability at high temperatures for long-lasting performance.
- Compatibility with Modern Engine Technologies:** Formulated to meet the requirements of advanced engine technologies.
- Extended Oil Change Intervals:** Technological advancements allow for longer oil change intervals, reducing maintenance frequency.
- Improved Cold Weather Performance:** Maintains viscosity control in cold climates, ensuring efficient lubrication and protection.

TYPES

Mineral, Premium Mineral, Semi-Synthetic & Premium Synthetic Base

	Base	Specifications	Performance Claims	Appearance	Density @ 29°C	Viscosity at 40°C	Viscosity at 100°C	VI	Flash Point °C	Pour Point °C	Vehicle Type/ Application
SUPERGEN 5W30 PETROL / DIESEL	Mineral (SILVER)	API SL/CI-4	ACEA A3/B4-16, MB 229.1, JASO DH1	Light Brown	0.85-0.90	70-80	10.9	130	200	(-)20	Cars
	Premium Mineral (SILVER+)	API SN/CI-4+	ACEA A3/B4-16, MB 229.1, JASO DH1	Light Brown	0.85-0.90	70-80	10.9	130	200	(-)20	Cars
	Semi Synthetic (GOLD)	API SL/CI-4	ACEA A3/B4-16, MB 229.1, JASO DH1	Light Brown	0.85-0.90	65-75	10.9	145	210	(-)25	Cars
	Premium Synthetic (PLATINUM)	API SN/CI-4+	ACEA A3/B4-16, MB 229.1, JASO DH1	Golden Yellow	0.80-0.85	55-65	10.9	170	220	(-)40	Cars

STORAGE

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

