

DISCRIPTION

TURBO EXTRA LIFE is a high-quality, multi-purpose engine lubricant formulated for use in diesel and gasoline engines operating under moderate service conditions. It provides reliable engine cleanliness, wear protection, and oxidation resistance for a wide range of applications.

TURBO EXTRA LIFE is blended from carefully selected base oils and a balanced additive system to meet the performance requirements of API CF and API SF service classifications. The formulation is designed to deliver dependable lubrication for naturally aspirated and turbocharged diesel engines, as well as older gasoline engines where SF performance is recommended. This engine oil offers effective control of deposits, sludge, and varnish, helping to maintain engine cleanliness and extend engine life. Its good thermal and oxidation stability ensures consistent performance under varying operating temperatures and load conditions. The product is suitable for both on-highway and off-highway diesel engines, including commercial vehicles, agricultural machinery, construction equipment, and stationary engines.

APPLICATION

- Diesel engines operating under light to moderate service conditions.
- Naturally aspirated and turbocharged diesel engines where API CF is specified.
- Older gasoline engines requiring API SF performance.
- Commercial vehicles, trucks, buses, and vans.
- Agricultural machinery and farm equipment.
- Construction and earth-moving equipment.
- Industrial and stationary engines.
- Mixed fleet operations using diesel and gasoline engine.

BENEFITS

- Multigrade viscosity ensures smooth cold starting and strong high-temperature protection.
- Excellent wear protection for engine components.
- Superior control of piston deposits and sludge formation.
- Good oxidation and thermal stability for extended service life.
- Helps reduce oil consumption.
- Protects against rust and corrosion.
- Maintains consistent engine performance under heavy-duty conditions.

TURBO EXTRA LIFE
MULTIGRADE 20W50 CF/SF

PRODUCT DATA SHEET



Performance

API	CF/SF
ACEA	E7/E4
Daimler Chrysler	MB 228.3

Approvals

API	CF/SF
Volvo	VDS-3
Renault	VI RLD-2
Daimler Chrysler	MB 228.3
MAC	EO-10
MAN	M 3277

AVAILABILITY

SAE Grades , 10W40,15W40, 20W40,20W50 , 40 and 50.

Packaging: 1Q,1L,4Q, 4L,5Q, 5L, 18L, 20L, 25L, Drums, IBC.

Specification

Test Parameter	Units	Test Limits	Test Method
SAE Grade	-	20W50	-
Appearance	-	C&B	Visual
Density @ 15°C	g/cm3	0.867	ASTM D-4052
Viscosity @ 40°C	cSt	135	ASTM D-445
Viscosity @ 100°C	cSt	16.3 – 21.9	ASTM D-445
Viscosity Index, min.	-	135	ASTM D- 2270
CCS, max	mPa-S	9500@-15	ASTM D-5293
Flash Point(COC),min.	°C	226	ASTM D-92
Pour Point, max.	°C	-22	ASTM D-97
Base Number,min.	mg/gr	8-12	ASTM D-2896
CODE	-	407/4	-