ENGINEERED FOR EVERY DRIVE

AUTOMOTIVE LUBRICANTS / 2026

Product Catalogue



PERFORMANCE. PROTECTION. CONFIDENCE.

x-poweroil.com

MOTRIX

Engineered for MaxDriven Performance in Gasoline Engines

Products

SAE 10W-30	Mineral Base Oil	
SAE 10W-40	Mineral Base Oil	
SAE 15W-40	Mineral Base Oil	
SAE 20W-50	Mineral Base Oil	
SAE 5W-20	Semi Synthetic Base Oil	
SAE 5W-30	Semi Synthetic Base Oil	

MOTRIX

SAE 10W-30

MINERAL BASE OIL



APPLICATIONS

- Suitable for modern and older gasoline and light-duty diesel engines.
- Recommended for passenger cars, light trucks, and off-road equipment operating under severe and moderate conditions.
- Ideal for use in mild-mileage engines, providing effective lubrication and extended engine life.

PRODUCT OVERVIEW

Motrix SAE 10W-30 is a high-quality multi-grade engine oil designed for both gasoline and diesel engines. Formulated with advanced additives, it provides excellent performance under a wide range of operating conditions.

Motrix SAE 10W-30 offers superior protection against wear, deposits, and sludge, ensuring optimal engine cleanliness, efficiency, and durability.

KEY BENEFITS

- **Enhanced Engine Cleanliness:** Prevents sludge and deposit formation.
- **Excellent Oxidation Stability:** Ensures oil performance under high-temperature conditions.
- **Superior Wear Protection:** Extends the life of engine components.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		SAE	10W-30
Viscosity @100 C, cSto	ASTM D445	mm2/s	11.39
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	76.0
Viscosity Index	ASTM D2270	-	141
Pour Point, C	ASTM D97	°C	-30
Flash Point, C	ASTM D92	°C	>220
Density @ 15 C	ASTM D1298	kg/m3	874
Base Number (TBN)	ASTM D2896	mg KOH/g	8.5
Cold Crank Simulator	ASTM D5293	cP	<25 - @ 7,000°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SL/CF, SF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact, Wash immediately with soap and water, Do not discharge used oil in to drains or the environment, Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS & PDS available on our website: x-poweroil.com

MOTRIX

SAE 10W-40

MINERAL BASE OIL



APPLICATIONS

- Suitable for modern and older gasoline and light-duty diesel engines.
- Recommended for passenger cars, light trucks, and off-road equipment operating under severe and moderate conditions.
- Ideal for use in mild-mileage engines, providing effective lubrication and extended engine life.

PRODUCT OVERVIEW

Motrix SAE 10W-40 is a high-quality multi-grade engine oil designed for both gasoline and diesel engines. Formulated with advanced additives, it provides excellent performance under a wide range of operating conditions.

Motrix SAE 10W-40 offers superior protection against wear, deposits, and sludge, ensuring optimal engine cleanliness, efficiency, and durability.

KEY BENEFITS

- **Enhanced Engine Cleanliness:** Prevents sludge and deposit formation.
- **Excellent Oxidation Stability:** Ensures oil performance under high-temperature conditions.
- **Superior Wear Protection:** Extends the life of engine components.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		**SAE**	**10W-40**
Viscosity @100 C, cSto	ASTM D445	mm2/s	14.56
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	108
Viscosity Index	ASTM D2270	-	138
Pour Point, C	ASTM D97	°C	-30
Flash Point, C	ASTM D92	°C	>225
Density @ 15 C	ASTM D1298	kg/m3	878
Base Number (TBN)	ASTM D2896	mg KOH/g	8.5
Cold Crank Simulator	ASTM D5293	cP	<25 - @ 7,000°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SL/CF, SF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

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MOTRIX

SAE 15W-40

MINERAL BASE OIL



APPLICATIONS

- Suitable for modern and older gasoline and light-duty diesel engines.
- Recommended for passenger cars, light trucks, and off-road equipment operating under severe and moderate conditions.
- Ideal for use in mild-mileage engines, providing effective lubrication and extended engine life.

PRODUCT OVERVIEW

Motrix SAE 15W-40 is a high-quality multi-grade engine oil designed for both gasoline and diesel engines. Formulated with advanced additives, it provides excellent performance under a wide range of operating conditions.

Motrix SAE 15W-40 offers superior protection against wear, deposits, and sludge, ensuring optimal engine cleanliness, efficiency, and durability.

KEY BENEFITS

- **Enhanced Engine Cleanliness:** Prevents sludge and deposit formation.
- **Excellent Oxidation Stability:** Ensures oil performance under high-temperature conditions.
- **Superior Wear Protection:** Extends the life of engine components.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		**SAE**	**15W-40**
Viscosity @100 C, cSto	ASTM D445	mm2/s	15.86
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	125
Viscosity Index	ASTM D2270	-	134
Pour Point, C	ASTM D97	°C	-27
Flash Point, C	ASTM D92	°C	>230
Density @ 15 C	ASTM D1298	kg/m3	882
Base Number (TBN)	ASTM D2896	mg KOH/g	8.5
Cold Crank Simulator	ASTM D5293	cP	<20 - @ 7,000°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SL/CF, SF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

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MOTRIX

SAE 20W-50

MINERAL BASE OIL



APPLICATIONS

- Suitable for modern and older gasoline and light-duty diesel engines.
- Recommended for passenger cars, light trucks, and off-road equipment operating under severe and moderate conditions.
- Ideal for use in mild-mileage engines, providing effective lubrication and extended engine life.

PRODUCT OVERVIEW

Motrix SAE 20W-50 is a high-quality multi-grade engine oil designed for both gasoline and diesel engines. Formulated with advanced additives, it provides excellent performance under a wide range of operating conditions.

Motrix SAE 20W-50 offers superior protection against wear, deposits, and sludge, ensuring optimal engine cleanliness, efficiency, and durability.

KEY BENEFITS

- **Enhanced Engine Cleanliness:** Prevents sludge and deposit formation.
- **Excellent Oxidation Stability:** Ensures oil performance under high-temperature conditions.
- **Superior Wear Protection:** Extends the life of engine components.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		**SAE**	**20W-50**
Viscosity @100 C, cSto	ASTM D445	mm2/s	19.56
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	175
Viscosity Index	ASTM D2270	-	128
Pour Point, C	ASTM D97	°C	-24
Flash Point, C	ASTM D92	°C	>235
Density @ 15 C	ASTM D1298	kg/m3	887
Base Number (TBN)	ASTM D2896	mg KOH/g	8.5
Cold Crank Simulator	ASTM D5293	cP	<15 - @ 9,500°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SL/CF, SF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

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MOTRIX

SAE 5W-20

SEMI SYNTHETIC BASE OIL



APPLICATIONS

- Designed for modern gasoline and light-duty diesel engines
- Suitable for turbocharged, multi-valve, and direct-injection engines.
- Recommended for passenger cars, SUVs, and light trucks.
- Ideal for high-performance driving, city traffic, and highway conditions.

PRODUCT OVERVIEW

Motrix SAE 5W-20 is an advanced, high-performance semi synthetic engine oil developed to provide exceptional wear protection, superior cleaning power, and outstanding overall performance. It meets or exceeds the most stringent requirements of the automotive industry and is compatible with modern gasoline and diesel-powered engines, including turbocharged and naturally aspirated models.
Motrix SAE 5W-20 ensures maximum engine efficiency and protection, making it suitable for demanding driving conditions, including high-speed and race applications.

KEY BENEFITS

- **Outstanding Wear Protection:** Reduces friction and extends engine life.
- **Excellent Cleaning Power:** Prevents sludge and deposit buildup for a cleaner engine.
- **Enhanced Fuel Economy:** Optimized for low viscosity to reduce fuel consumption.
- **Thermal and Oxidation Stability:** Maintains performance under high-temperature conditions.
- **Cold Start Protection:** Exceptional low-temperature fluidity ensures quick lubrication during start-up.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		SAE	5W-20
Viscosity @100 C, cSto	ASTM D445	mm2/s	8.20
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	44
Viscosity Index	ASTM D2270	-	163
Pour Point, C	ASTM D97	°C	-39
Flash Point, C	ASTM D92	°C	>220
Density @ 15 C	ASTM D1298	kg/m3	855
Base Number (TBN)	ASTM D2896	mg KOH/g	10.50
Cold Crank Simulator	ASTM D5293	cP	<35 - @ 6,200°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SN/CF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

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MOTRIX

SAE 5W-30

SEMI SYNTHETIC BASE OIL



APPLICATIONS

- Designed for modern gasoline and light-duty diesel engines
- Suitable for turbocharged, multi-valve, and direct-injection engines.
- Recommended for passenger cars, SUVs, and light trucks.
- Ideal for high-performance driving, city traffic, and highway conditions.

PRODUCT OVERVIEW

Motrix SAE 5W-30 is an advanced, high-performance semi synthetic engine oil developed to provide exceptional wear protection, superior cleaning power, and outstanding overall performance. It meets or exceeds the most stringent requirements of the automotive industry and is compatible with modern gasoline and diesel-powered engines, including turbocharged and naturally aspirated models.
Motrix SAE 5W-30 ensures maximum engine efficiency and protection, making it suitable for demanding driving conditions, including high-speed and race applications.

KEY BENEFITS

- **Outstanding Wear Protection:** Reduces friction and extends engine life.
- **Excellent Cleaning Power:** Prevents sludge and deposit buildup for a cleaner engine.
- **Enhanced Fuel Economy:** Optimized for low viscosity to reduce fuel consumption.
- **Thermal and Oxidation Stability:** Maintains performance under high-temperature conditions.
- **Cold Start Protection:** Exceptional low-temperature fluidity ensures quick lubrication during start-up.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Motrix SAE
Product Name		SAE	5W-30
Viscosity @100 C, cSto	ASTM D445	mm2/s	10.50
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	64
Viscosity Index	ASTM D2270	-	153
Pour Point, C	ASTM D97	°C	-39
Flash Point, C	ASTM D92	°C	>225
Density @ 15 C	ASTM D1298	kg/m3	860
Base Number (TBN)	ASTM D2896	mg KOH/g	10.50
Cold Crank Simulator	ASTM D5293	cP	<30 - @ 5,200°C

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API SN/CF
ACEA: A3/B3

OEM Recommendations:
Suitable for engines by Toyota, Nissan, Honda, Ford, GM, and other major manufacturers.

AVAILABLE PACKAGES
5L / 20L / 200L / BULK

HEALTH & SAFETY

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DYNAX

Engineered for Maximum Performance in Diesel Engines

Products

SAE HD-50	Mineral Base Oil	
SAE HD-70	Mineral Base Oil	



DYNAX

SAE HD-50

MINERAL BASE OIL



APPLICATIONS

- Suitable for heavy-duty diesel engines in older trucks, buses, and off-road equipment.
- Ideal for agricultural machinery, construction equipment, and stationary engines.
- Recommended for use in both naturally aspirated and turbocharged engines under high load and high temperature conditions.

PRODUCT OVERVIEW

The HD series of mono-grade engine oils (HD40, HD50, and HD60) are premium heavy-duty lubricants formulated for high-performance applications. These oils provide exceptional protection and performance in both turbocharged and naturally aspirated diesel engines operating under severe conditions. They meet or exceed key industry standards for reliability and durability in demanding environments.

KEY BENEFITS

- **Engine Cleanliness:** Prevents deposits and sludge for smoother performance.
- **Oxidation Stability:** Ensures oil remains effective under high-temperature conditions.
- **Wear Protection:** Protects critical engine components, prolonging engine life.
- **Thermal Stability:** Performs consistently in severe temperature environments.
- **High Film Strength:** Ensures optimal lubrication under heavy loads.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Dynax SAE
Product Name		SAE	HD-50
Viscosity @100 C, cSto	ASTM D445	mm2/s	21.30
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	240
Viscosity Index	ASTM D2270	-	105
Pour Point, C	ASTM D97	°C	-21
Flash Point, C	ASTM D92	°C	>235
Density @ 15 C	ASTM D1298	kg/m3	896
Base Number (TBN)	ASTM D2896	mg KOH/g	9.5
Cold Crank Simulator	ASTM D5293	cP	-

The above values represent typical data as of the publication date. X POWER Lubricants L.L.C reserves the right to update or amend these values.

PERFORMANCE STANDARDS

Meets or exceeds:
API CF/SF
CF-2, CF/SF

Recommended for use in engines by:
Caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco, and other leading manufacturers.

AVAILABLE PACKAGES
5L / 20L / 25L / 30L / 200L / BULK

HEALTH & SAFETY

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DYNAX

SAE HD-70

MINERAL BASE OIL



APPLICATIONS

- Suitable for heavy-duty diesel engines in older trucks, buses, and off-road equipment.
- Ideal for agricultural machinery, construction equipment, and stationary engines.
- Recommended for use in both naturally aspirated and turbocharged engines under high load and high temperature conditions.

PRODUCT OVERVIEW

The HD series of mono-grade engine oils (HD40, HD50, and HD60) are premium heavy-duty lubricants formulated for high-performance applications. These oils provide exceptional protection and performance in both turbocharged and naturally aspirated diesel engines operating under severe conditions. They meet or exceed key industry standards for reliability and durability in demanding environments.

KEY BENEFITS

- **Engine Cleanliness:** Prevents deposits and sludge for smoother performance.
- **Oxidation Stability:** Ensures oil remains effective under high-temperature conditions.
- **Wear Protection:** Protects critical engine components, prolonging engine life.
- **Thermal Stability:** Performs consistently in severe temperature environments.
- **High Film Strength:** Ensures optimal lubrication under heavy loads.

TYPICAL PROPERTIES

Parameters	Test Method	Unit	Dynax SAE
Product Name		SAE	HD-70
Viscosity @100 C, cSto	ASTM D445	mm2/s	26.50
Viscosity @ 40 C, cSto	ASTM D445	mm2/s	325
Viscosity Index	ASTM D2270	-	106
Pour Point, C	ASTM D97	°C	-21
Flash Point, C	ASTM D92	°C	>245
Density @ 15 C	ASTM D1298	kg/m3	900
Base Number (TBN)	ASTM D2896	mg KOH/g	9.5
Cold Crank Simulator	ASTM D5293	cP	-

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PERFORMANCE STANDARDS

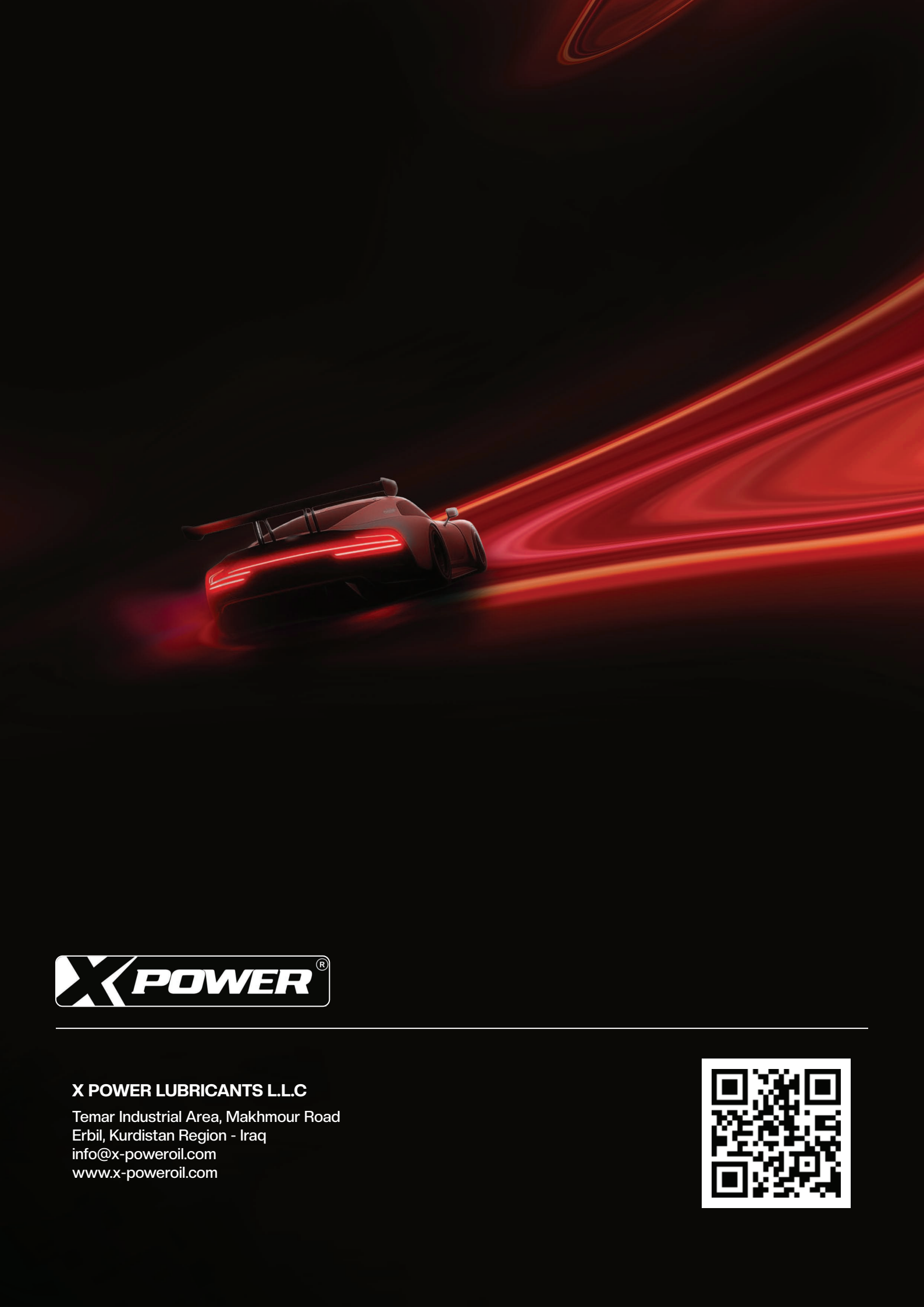
Meets or exceeds:
API CF/SF
CF-2, CF/SF

Recommended for use in engines by:
Caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco, and other leading manufacturers.

AVAILABLE PACKAGES
5L / 20L / 25L / 30L / 200L / BULK

HEALTH & SAFETY

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X POWER LUBRICANTS L.L.C

Temar Industrial Area, Makhmour Road
Erbil, Kurdistan Region - Iraq
info@x-poweroil.com
www.x-poweroil.com