



Motosel
ENGINE CARE

FULL PRODUCT RANGE **2021**

HISTORY

Since inception in 1987, Motosel Industrial Group, Inc has established itself as a manufacturer and supplier of lubricants to companies in industries such as Petrochemical, Steel Mills, Oil & Gas, Textile, Mining and much more. In 2006 a corporate decision to introduce its own brand of lubricant products was initiated and thereafter Motosel Lubricants came to be. We invite you to explore our history of expertise and innovation which form the foundation of our company.



EXPRESS LUBE SHOPS

Dedication to service comes in varying degrees and levels of service are based upon willingness to perform tasks which constitute gaining trust of coveted clients. Such is a benchmark by which Motosel Industrial Group operates in all regions of endeavor.



OUR VISION

Working together for a common cause and to also grow a truly great company for our customers and employees.



WAREHOUSING & DISTRIBUTION

At Motosel, we pride ourselves on efficient delivery of our lubricants and motor oils. Our vast local and global reach is supported by an interconnected delivery network designed to move products seamlessly.



TARGET MARKETS

Motosel places high priority on optimizing and controlling production costs to offer the most competitive prices, quality and service.

By partnering with major refiners and additive leaders, Motosel has been able to maximize the value proposition for its clients worldwide, fulfilling a vision to be a true partner to customers and suppliers. Clients include wholesale automotive distributors, retail chains stores, gas stations and government agencies that demand the best value from a reliable long-term business partner.

GLOBAL BUSINESS

2006 marked an important milestone for Motosel. To meet a growing demand for high-performing specialized automotive products, the company made a decision to introduce its own brand of automotive products and oil under the Motosel brand. This exciting initiative has opened new doors for global business opportunities, including expansion into China and other Asian markets.



PROVIDING TOMORROW'S SOLUTION **TODAY**



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NANOTECH

MOTOR OIL SERIES





Motosel Nanotechnology Motor Oils are made from a unique formulation of high-tech full synthetic constituents chemically bonded together in a patented new process to form a totally new Extreme Pressure ingredient to enhance oxidation resistance and provide maximum protection against friction, wear, rust and corrosion.

The super lubricating film, coats and penetrates metal surfaces to provide the longest lasting lubrication action available.

For use where extra lubrication, extreme wear and rust prevention is required.

APPLICATIONS

- ★ All types of gas & propane vehicles
- ★ Cars
- ★ Trucks
- ★ Recreational vehicles
- ★ Commercial fleets
- ★ Earth moving equipment
- ★ Off road equipment
- ★ Marine equipment
- ★ Agricultural equipment
- ★ Race cars

FEATURES

- ★ Superior components additive technology
- ★ Compatible with all seals, plastics/paint
- ★ Superior anti-wear properties
- ★ Excellent protection against rust/corrosion
- ★ Outstanding oxidation resistance/thermal stability
- ★ High flash point/high viscosity index 7

BENEFITS

- ★ Reduces maintenance costs through reduced component wear and down time
- ★ Super lubricant/long lasting film
- ★ Increases fuel economy & horsepower
- ★ Longer engine life
- ★ Reduces friction and wear between parts
- ★ Quicker starts in cold weather
- ★ Lowers operating temperature
- ★ Quiets noisy engines & conditions seals

MOTOSEL.COM/NANOTECH



SAVE MONEY
& NEEDS FEWER REPAIRS



QUIETER, COOLER,
SMOOTHER RUNNING
EQUIPMENT



USES LESS FUEL &
REDUCES FRICTION



INCREASES EFFICIENCY
AND HORSEPOWER

Motosel SN/GF-5



SYNTHETIC BLEND PASSENGER CAR MOTOR OIL

MOTOSEL SN/GF-5 is a premium, synthetic blend motor oil scientifically formulated with ultimate cleaning technology. It works harder to protect than conventional motor oils by preventing dirt and sludge build up for better responsiveness and improved performance, enabling the engine to operate at its full potential right up to the next oil change.

MOTOSEL SN/GF-5 minimizes engine noise and protects the engine from the extra stresses of driving in modern start-stop traffic conditions.



SCIENTIFICALLY FORMULATED WITH
ULTIMATE CLEANING TECHNOLOGY



★
Very fluid at
low temperatures

★
Provides excellent engine
cleanliness through superior
sludge and varnish protection

★
Helps reduce engine wear
at high temperatures with
improved viscosity stability

★
Provides superior cold-temperature
protection through faster
oil flow at start-up

PERFORMANCE LEVELS

Comparable to American, European and Japanese manufacturers' requirements for:
API SN / ACEA
A1/B1 & A5/B5,
WSS-M2C929A
WSS-M2C946A,
Chrysler MS 6395, Dexos,
and GM 6094M as well as many other
Ford, Honda, Mazda, Mitsubishi,
GM and Chrysler.

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS						TEST METHODS
	5W-20	5W-30	5W-40	10W-30	10W-40	20W-50	
Viscosity Grade							
Viscosity @ 40°C, cSt	50.2	64.6	84	70	110	156.9	ASTM D-445
Viscosity @ 100°C, cSt	8.7	10.8	15.0	10.7	15.9	18.6	ASTM D-445
Viscosity Index	159	161	178	161	160	171	ASTM D-2270
Flash Point, °C/°F	226°/438.8°	226°/438.8°	226°/438.8°	228°/442.4°	228°/442.4°	228°/442.4°	ASTM D-92
Pour Point, °C/°F	-48°/-54.4°	-45°/-49°	-40°/-40°	-40°/-40°	-44°/-47.2°	-40°/-40°	ASTM D-97
Total Base No. TBN	7.9	7.9	7.9	7.9	7.9	7.9	ASTM D-2896

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

Motosel products can be packaged as per customer's request

Motosel SN/GF-5



FULL SYNTHETIC PASSENGER CAR MOTOR OIL

MOTOSEL Platinum Full Synthetic is a premium quality, full synthetic engine oil formulated from selected superior base oils and advanced engine oil additive technology. Motosel Platinum Full Synthetic is formulated with low friction additives to help improve fuel economy where SAE is recommended and to provide outstanding engine protection. Meets or exceeds the latest American Petroleum Institute (API) SN and car manufacturers ILSAC GF-5 service classification. Motosel Platinum Synthetic Engine oils provide quick flow to critical parts at start up to reduce wear.

Motosel Platinum Synthetic is the engine oil of choice for passenger cars, light trucks, powerboats, motorcycles, and other stationary and mobile equipment when engine life and performance is important.



Designed especially for turbo-charged and high RPM engines which experience high heat.



Provides excellent engine cleanliness through superior sludge and varnish protection



Helps reduce engine wear at high temperatures with improved viscosity stability



Provides superior cold-temperature protection through faster oil flow at start-up



PLATINUM FULL SYNTHETIC MOTOR OILS FORMULATED WITH LOW FRICTION ADDITIVE TECHNOLOGY



PERFORMANCE LEVELS

Comparable to American, European and Japanese manufacturers' requirements for: API SN / ACEA A1/B1 & A5/B5, WSS-M2C929A, WSS-M2C946A, Chrysler MS 6395, Dexos, and GM 6094M as well as many other Ford, Honda, Mazda, Mitsubishi, GM and Chrysler*

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS								TEST METHODS	
	0W-16	0W-20	0W-30	0W-40	5W-20	5W-30	5W-40	10W-30		
Viscosity Grade										
Viscosity @ 40°C, cSt	39.4	46.3	60.5	86.2	48.7	62.7	84	67.3	ASTM D-445	
Viscosity @ 100°C, cSt	7.5	8.7	10.9	15.1	8.6	10.8	15	10.5	ASTM D-445	
Viscosity Index	162	177	177	188	173	172	181	168	ASTM D-2270	
Flash Point, °C/°F	227°/440.6°	228°/442.4°	228°/442.4°	228°/442.4°	230°/446°	230°/446°	230°/446°	230°/446°	ASTM D-92	
Pour Point, °C/°F	-52°/-61.6°	-51°/-59.8°	-50°/-58°	-48°/-54.4°	-48°/-54.4°	-48°/-54.4°	-38°/-36.4°	-42°/-43.6°	ASTM D-97	
Total Base No. TBN	8.2	7.9	7.9	7.9	7.9	7.9	7.9	7.9	ASTM D-2896	

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur. Motosel products can be packaged as per customer's request



ULTRA EURO PASSENGER CAR MOTOR OIL

Motosel Ultra Euro Motor Oil is an advanced synthetic formula designed to exceed most car manufacturer's standards and are engineered to keep engines closer to factory clean. This insures a better protected, more efficient engine, which delivers premium performance.

Motosel Ultra Euro is designed for extended drain intervals as suggested by European automobile manufacturers.

★
Reduces deposits by isolating and dissolving contaminants safely into the oil

★
Prevents sludge build-up, damaging deposits, corrosion and engine wear

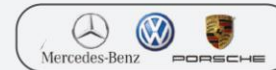
★
Provides proven protection for critical engine parts

★
Helps protect emission systems

★
Provides oil stability and endurance under extreme conditions, which deters thermal breakdown



ADVANCED SYNTHETIC FORMULA
TO EXCEED MANUFACTURER STANDARDS ENGINEERED
TO KEEP ENGINES CLOSER TO FACTORY CLEAN



PERFORMANCE LEVELS

API SN/GF 5
ACEA C3-04, A3/B3-04, A3/B4-04
MB 229.31, 229.51
VW 502.00, 505.00, 505.01, 507.00
Opel GM-LL-A/B-025 (Demo)
BMW Longlife-04
Porsche A40
Renault RN0700/0710
Meets Ford WSS -M2C917-A
Meets Fiat 9.55535-S2
JASO MA2 (T903-2011)

7 ULTRA EURO MOTOR OIL

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS		TEST METHODS
	0W40	5W-40	
Viscosity Grade	0W40	5W-40	
API SERVICE	SN	SN	
Specific Gravity 60°F (15.6°C)	N/A	0.85	ASTM D-287
Viscosity @ 40°C, cSt	86.2	78	ASTM D-445
Viscosity @ 100°C, cSt	15.1	14	ASTM D-445
Flash Point, °C/°F	201°/394°	230°/446°	ASTM D-93
Pour Point, °C/°F	-48°/-54.4°	-39°/-38.2°	ASTM D-97
HT/HS Viscosity, cP	N/A	3.68	ASTM D-4683
Noack Volatility, %	N/A	11	ASTM D-5800

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
Motosel products can be packaged as per customer's request



HEAVY DUTY DIESEL ENGINE OIL

MOTOSEL Heavy Duty 15W-40 CK-4 / SN Diesel Engine Oil is a premium quality “universal” crankcase oil recommended for diesel and gasoline engines used in automotive, heavy duty trucking, construction, mining and farm equipment that are operating under severe service and climatic conditions. It is designed for use in both turbocharged and naturally aspirated diesel and gasoline engines.

Motosel Heavy Duty Diesel Engine Oil 15W-40 CK-4/ SN is specifically engineered to meet the latest requirements for EGR/ EPF engines and meets or exceeds API Service CK-4 / SN as well as previous API categories CJ-4 Plus, and CJ-4. It also meets the requirement specifications for Mack EO-O Premium Plus, Cummins CES 20081, Detroit Diesel PGOS 93K218, Volvo VDS-4, Caterpillar ECF-1A, 2 and 3, MB 228.3, ACEA E7, and MTU Type II standards for performance and protection. It is recommended for use in naturally aspirated, turbocharged, or supercharged diesel, gasoline, and propane engines.



High quality levels for extended oil drain intervals



Suitable for turbocharged and supercharged diesel engines



Outstanding thermal stability and anti-oxidation ability



High viscosity stability leads to super lubrication at low temperature start-up



Containing the strongest anti-corrosion and anti-wear agents



Neutralized acids released by oxidation and combustion thus extending engine life



MOTOSEL DIESEL ENGINE OIL IS DESIGNED TO OPERATE UNDER SEVERE SERVICE AND CLIMATIC CONDITIONS



PERFORMANCE LEVELS

API CK-4
 ACEA : E9,E7
 Cummins CES 20081,77
 Volvo VDS-4, VDS-3
 MB Approval 228.31
 Mack EO-O Premium Plus
 MAN: M 3575,3275
 Renault Trucks: RLD-3
 Caterpillar ECF-3, ECF-2
 MTU: cat 2.1
 JASO: DH-2
 Scania: Low Ash

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS					TEST METHODS
	0w40 FULL SYN	5w40 FULL SYN	10W-30	15W-40	15W-40 FULL SYN	
Viscosity Grade	CK-4	CK-4	CK-4	CK-4	CK-4	
API SERVICE	CK-4	CK-4	CK-4	CK-4	CK-4	
API Gravity	35.93	35.0	31.1	33.0	33.0	ASTM D 287
Flash Point, COC °C/°F	227°/440.6°	230°/446°	232°/449.6°	233°/451.4°	233°/451.4°	ASTM D 92
Pour Point, °C/°F	-49°/-56.2°	-47°/-52.6°	-39°/-38.2°	-39°/-38.2°	-41°/-41.8°	ASTM D 97
Kinematic Viscosity @100°C	14.9	14.9	11.94	15.41	15.83	ASTM D 445
Viscosity Index	189	179	144	144	157	ASTM D 2270
Total Base No.	9.8	9.9	8.86	10.2	10.0	ASTM D 2896

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
 Motosel products can be packaged as per customer's request

MOTSEL TYPE A AUTOMATIC TRANSMISSION FLUID is an economical fluid blended from quality base oils for use in older automatic transmission requiring Type A Fluid and/or where fluid leakage and consumption is a problem.

MOTSEL DEX-VI Automatic Transmission Fluid is an advanced ATF fluid approved for use in passenger car and light truck automatic transmissions that require a General Motors DEXRON VI or earlier generation DEXRON fluid. It provides extreme protection, oxidation control, excellent low temperature and superior shear stability performance and offers consistent shift performance for the life of the fluid. It is particularly recommended for use in GM 6-speed automatic transmissions, and is fully backwards compatible with older GM automatic transmissions.

MOTSEL PREMIUM ATF-III AUTOMATIC TRANSMISSION FLUID is a multi-purpose fluid, blended from selected, highly refined base stocks and advanced additives. It is recommended for transmission systems, hydraulic systems, and power steering units manufactured worldwide requiring performance standards of ATF-III type fluids / DEXRON®-III (H), DEXRON®-III, DEXRON®-IIE, DEXRON®, MERCON®, Ford ESP-M2C138-CJ, Ford ESP-M2C166-H or Type A Suffix A, Allison C-3/C-4, or Caterpillar TO-2 fluids.

MOTSEL MULTI-VEHICLE AUTOMATIC TRANSMISSION FLUID provides extreme protection, oxidation control, excellent low temperature and superior shear stability performance. It is suitable for use in automatic transmissions calling for GM DEXRON® IIIG/H, Ford MERCON® and Allison C-4, Toyota T-III and T-IV, Honda Z1, Nissan Matic D and Matic J, and Mitsubishi SP-II and SP-III, JASO 1A and other Asian OEM's like Hyundai, Subaru and Mazda performance requirements. In addition it meets the requirements of European OEM's like ZF TE-ML-14A, Voith 55.6335, MAN 339 Type Z-1 and MB, VW and BMW 4- and 5-speed automatic transmission specifications.

MOTSEL CVT PREMIUM TRANSMISSION FLUID is specially formulated with a highly advanced additive package to meet the performance requirements of a wide variety of vehicles equipped with push-belt CVTs.



- ★ Seal compatibility for better leakage prevention
- ★ Extended service interval
- ★ Excellent extreme pressure and anti-wear performance for the better life and protection
- ★ Longer transmission life
- ★ Enhanced oxidative stability for longer fluid life and extended service interval
- ★ Higher safety factor

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS					TEST METHODS
	TYPE A	ATF-III	Multi-Vehicle	DEX VI	CVT	
Viscosity Grade						
API Gravity	31.4	32.6	32.9	36.0	21.30	ASTM D4052
Flash Point, COC °C/°F	160°/320°	204°/399.2°	208°/406.4°	220°/428°	214°/417.2°	ASTM D92
Pour Point, °C/°F	-40°/-40°	-51°/-59.8°	-48°/-54.4°	-51°/-59.8°	-	ASTM D97
Viscosity @ 40°C	36.0	32.9	31.0	29.5	-	ASTM D445
Viscosity @ 100°C	7.2	7.0	6.1	5.8	212	ASTM D445
Viscosity Index	150	180	150	145	185	ASTM D2270
Color	Red	Red	Red	Red	Red	ASTM D1500

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
Motosel products can be packaged as per customer's request

Motosel API-GL5

GEAR OIL



MOTOSEL GL-5 Synthetic Gear Oils are formulated with synthetic base stocks for use in universal duty hypoid or spiral bevel gear differentials and manual transmissions in passenger cars, light duty trucks and sport utility vehicles.

They provide optimum axle and transmission protection and thermally stable extreme pressure agents to protect against shock loading and wear. Universal GL-5 Synthetic Gear Oils are fortified with antioxidants and corrosion inhibitors to resist damage from rust and oxidation.

★
Anti-wear characteristics provide tough, hard working gear oil plus extended oil life

★
Channeling resistance at low temperatures

★
Excellent thermal stability

★
Suitable for heavy duty gears under severe loads

★
Enhanced anti-oxidation characteristics

★
Compatible with the majority of seals material



PERFORMANCE LEVELS

API service classification GL5
MIL - L - 2105 D
Mack GO-G / GO-H
MIL-PRF-2105E
SAE J2360

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS					TEST METHODS
	80W-90	80W-140	85W-140	75W-90	75W-140	
Viscosity Grade						
Color	3.5	-	4.5	2.0	2.0	ASTM D-1500
Viscosity @ 100°C, cSt	15.2	26.5	25.6	14.5	25.0	ASTM D-445
Viscosity @ 40°C, cSt	145.4	242.1	341.3	100.0	194.0	ASTM D-445
Viscosity Index	106	137	97	60	60	ASTM D-2270
Pour Point, °C/°F	-30° / -22°	-30° / -22°	-12° / 10.4°	-36° / -33°	-36° / -33°	ASTM D-97
Flash Point, °C/°F	214° / 417.2°	175° / 350°	218° / 424.4°	180° / 356°	180° / 356°	ASTM D-92
Specific Gravity 15.6°C (60°F)	0.885	0.8922	0.896	0.8734	0.8734	ASTM D-4052-11

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
Motosel products can be packaged as per customer's request

Motosel

TRACTOR OIL



MOTOSEL TRACTOR HYDRAULIC FLUID is an economic, low viscosity, single grade lubricant formulated from a blend of highly refined base oils with a high-performance additive package.

It provides excellent results in rust protection, water sensitivity, extreme pressure/anti-wear properties and foam suppression. It is suitable for lubricate in older tractor transmissions, differential and final drive gears in tractors and implements where an economic fluid is desired. It is also recommended as a replacement fluid for Allis Chalmers, Allison, Ford Tractor, Caterpillar, International Harvester, Deutz, Oliver, White, J.I. Case, Massey Ferguson, John Deere and other manufacturers where a tractor hydraulic fluid is recommended.

MOTOSEL Tractor Hydraulic Fluid is recommended for model years earlier than 1974. For equipment built after 1974 MOTOSEL Premium Universal Tractor Hydraulic Fluid J20-C is recommended.

MOTOSEL TRACTOR HYDRAULIC FLUID J20-C is a premium quality multi- functional tractor hydraulic fluid blended from highly refined base oils and an additive package suitable for use in equipment requiring extended service under severe conditions. It provides excellent oxidation, anti-foam, anti-rust, anti-wear, extreme pressure (EP) protection. It is recommended for final drive, transmission, differential power take-off (PTO) units and wet brake systems.

MOTOSEL Premium J20-C Tractor Hydraulic Fluid has been field-tested and is suitable for use in Allis Chalmers, Allison, Ford Tractor, Caterpillar, International Harvester, Kubota, Deutz, Oliver, White, J.I. Case, Massey Ferguson, John Deere and other manufacturers' equipment where a premium J20-C tractor hydraulic fluid is recommended.



★
Lubricates and protects transmissions, differential and final drive gears in tractors and implements

★
Excellent extreme pressure and anti-wear performance for the better life and protection

★
Reduces brake chatter and provides for smooth engagement of power take-off (PTO) clutches

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS		TEST METHODS
	303	J20-C	
Viscosity Grade	303	J20-C	
Specific Gravity @ (15.6°C)	30	29	ASTM D-287
Viscosity @ 100°C, cSt	7.9	9.2	ASTM D-445
Viscosity Index	61 min.	135	ASTM D-2270
Flash Point, °C/°F	204°/400°	204°/400°	ASTM D-92
Pour Point, °C/°F	-17°/0°	-29°/-20°	ASTM D-97

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
Motosel products can be packaged as per customer's request

Motosel

HYDRAULIC OIL



MOTOSEL AW Hydraulic oil is a high quality antiwear hydraulic fluid formulated from premium base stocks to provide superior water separation, antiwear protection, rust and thermal stability.

MOTOSEL AW Hydraulic oil is recommended for use in a variety of high-pressure mobile and stationary hydraulic system utilizing vane, piston or gear pumps. Other suitable applications (of proper grade) include lubrication of machine tools, servo controls, metalworking equipment as light duty crankcase oils, circulating systems bearings/journal (anti friction) and gear cases.

MOTOSEL AW Hydraulic oils are recommended for the use in hydraulic equipment made by major manufactures, including Commercial Hydraulics, Jeffrey, Sperry Vickers, Hagglunds-Denison, Racine, Cincinnati Machine, Lee-Norse and many others.



★
Special additives provide sludge and deposit control, and longer service life

★
Provide superior water separation and demulsibility

★
5,000 Hours+

★
Excellent rust and corrosion protection for all system components

★
Excellent anti-foam protection and rapid air release

★
Provides anti-wear protection for pumps, motors, valves and other hydraulic circuit components operating under high pressures and loads

PERFORMANCE LEVELS

Vickers M-2950-S, 1-286-F
Racine var vol. Vane pumps
AFNOR E 48-603
DIN 51524, Part 2
U.S. Steel 136,127
Lee-Norse, 100-1
Denison HF-1, HF-2, HF-0
Jeffrey No. 87
Ford M-6C32
Cincinnati Machine P-68 (AW32)
P-70 (AW46) & P-69 (AW68)
AGMA 1 (AW 46), 2 (AW68)
GM LH-04-1, LH-06-1, LH-15-1
Commercial Hydraulics *

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS							TEST METHODS
	AW22	AW32	MV36	AW46	AW68	AW100	AW150	
Viscosity Grade								
Specific Gravity @ (15.6°C)	0.855	0.857	N/A	0.861	0.867	0.874	0.879	ASTM D-287
Viscosity @ 100°C, cSt	4.5	5.6	6.5	6.8	9.0	11.6	14.8	ASTM D-445
Viscosity Index	111	115	154	113	111	107	102	ASTM D-2270
Flash Point, °C/°F	210°/410°	230°/446°	225°/437°	242°/467.7°	246°/474.8°	248°/478.4°	258°/496.4°	ASTM D-93
Pour Point, °C/°F	-42°/-43.6°	-36°/-32.8°	-46°/-50.8°	-33°/-27.4°	-33°/-27.4°	-21°/-5.8°	-15°/5.0°	ASTM D-97

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.
Motosel products can be packaged as per customer's request



BRAKE FLUID

MOTOSEL Brake Fluid is a glycol based hydraulic brake fluid. It is formulated to be used in disc and drum brakes, foreign and domestic cars, trucks, and motorcycles where this product is specified.

MOTOSEL Brake Fluid contains oxidation and corrosion inhibitors to protect the metallic components of the brake system. It resists the oxidation caused by the high temperatures encountered in modern disc brake systems.



Minimize leakage with excellent compatibility with elastomeric system components



Low temperature fluidity



Long Service Life with resistance to oxidation and corrosion



High temperature stability



Minimum dry boiling point > 401°F



Minimum wet boiling point >284°F



Minimum dry boiling point > 446°F



Minimum wet boiling point >311°F

PERFORMANCE LEVELS

Federal Motor Vehicle Safety Standard (FMVSS) No. 516.116
ISO 4925
SAE J-1703 (DOT 3)
SAE J-1704 (DOT 4)

DOT 3 PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS
Dry Boiling Point	>401°F
Wet Boiling Point	>284°F
pH	10.5
Kinematic Viscosity @-40°C cSt	1450
Specific Gravity	1.02
Color	Light Amber
Appearance	Clear
Corrosion	Pass
Rubber Swell	Pass
Evaporation/Weight Loss	45%

DOT 4 PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS
Dry Boiling Point	>446°F
Wet Boiling Point	>311°F
pH	8
Kinematic Viscosity @-40°C cSt	1400
Specific Gravity	1.05
Color	Amber
Appearance	Clear
Corrosion	Pass
Rubber Swell	Pass
Evaporation/Weight Loss	45%

Motosel

BAR & CHAIN OIL



Motosel all season Bar & Chain is formulated with virgin mineral oil and specific additives for today's high speed chain saws. Contains added Tackifier and higher viscosity base oil for better performance under severe operating conditions.

MOTOSEL Bar & Chain Oil is formulated with virgin mineral oil and special additives for today's high speed chain saws operating under the most adverse conditions. It acts as a solid film lubricant giving boundary lubrication under apparently dry lubricant conditions and has extreme pressure additives with shock absorbing properties that reduce friction and increase chain life up to 65%. A special penetrating ability provides instant chain lubrication after start up, and a high-tac, no-sling additive helps the lubricant to stay on the chain. A rust inhibitor protects bar and chain during storage.



- ★
Formulated with high quality base oils and a balanced additive package
- ★
High-Tac, no-sling additive helps keep chain lubricated
- ★
Available in two viscosities: summer (standard order) and winter (specify when ordering)
- ★
Higher base oil viscosity
- ★
Resists wear in service
- ★
Resists rust and corrosion in storage
- ★
Lubricant penetrates the chain and provides start-up lubrication
- ★
Penetrates the chain: provides start up lubrication
- ★
Resists corrosion in storage
- ★
EP (extreme pressure) additives lubricate under heavy load and shock load conditions
- ★
Extra High Tac no sling additive helps keep chain lubricated

APPLICATIONS

All types of chain saws:

- Residential, commercial and industrial chain saws
- Hand operated and automatic oilers
- Adverse operating conditions of the forest products industry
- Chains, bars, and sprockets

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS			TEST METHODS
	Summer	Winter	Extreme Tac	
Gravity, °API				ASTM D 1298
Flash Point °C/°F	218°/425°	210°/410°	218°/425°	ASTM D 92
Pour Point °C/°F	-24°/-10°	-29°/-20°	-12°/0°	ASTM D 97
Color	4	4	3	ASTM D 1500
Viscosity SUS @ 100°F	630	300	750	ASTM D 88

Typical test data are average values only.
Minor variations which do not affect product performance are to be expected during normal manufacturing.

ANTIFREEZE & COOLANT

MOTOSEL Antifreeze & Coolant used as directed, offers superior performance in virtually every light and heavy duty application. The proprietary inhibitor package is low silicate and phosphate and 2-EH free. Can be used as a top-off but to achieve maximum protection a complete flush and fill should be performed. Motosel Heavy Duty Antifreeze provides protection against:

- Freeze-up/Boil Over
- Scale Build Up
- Sludge/Clogging
- Wet Sleeve Liner Pitting
- Rusting
- Corrosion



Contains no phosphates, nitrates, borates, or silicates



Mixes with carboxylate-based coolants such as Dex-Cool or Texaco Extended life



Protects against water pump cavitation



Protects all six standard metal alloys (iron, copper, brass, solder, aluminum, and steel) found in radiator systems



Also mixes with conventional coolants such as Prestone, Zerex, and Peak



Does not change color when added to existing fluid



Will not cause turbidity, precipitation, or inhibitor effectiveness reduction



5 years / 150,000 mile service life when used during complete drain and fill



Excellent protection during high operating temperatures



For all makes and models of passenger cars and light duty trucks



Protects against corrosion



Contains a bitterant

RECOMMENDATIONS

Motosel Universal Antifreeze & Coolant is blended with proprietary additives designed to safely meet the performance specifications of (but not limited to):

- ASTM D-3306
- ASTM D-6210
- Ford WSS-M97B51
- GM 1825M
- GM 1899M
- Chrysler MS 7170
- Caterpillar EC-1
- Detroit Diesel
- Cummins Engine
- John Deere
- International
- Case New Holland
- Volvo Trucks
- GE Locomotive
- Freightliner
- Ford ESE-M97B44-A
- Mercedes
- Komatsu
- Navistar
- TMC RP329
- JIS K 2234

APPLICATIONS

- Meets Light Duty ASTM D-3306 and Heavy Duty ASTM D-6210
- One product for Light Duty and Heavy Duty applications.
- Perfect choice for mixed fleets. No need to add SCA's.
- Blended with pure De-ionized water for your quality needs.
- Phosphate free and low silicate - the choice for Japanese and Korean models.
- Light Duty - 5 years/150,000 miles
- Heavy Duty - 3 years/300,000 miles.
- Compatible with hybrid and OAT coolants - including Dexcool™
- For safety purposes all Motosel antifreeze is blended with a bittering agent.

PHYSICAL CHARACTERISTICS

PROPERTIES	TEST METHODS	50/50			CONCENTRATE		
		CONVENTIONAL GREEN	HEAVY DUTY RED	LIGHT DUTY GOLD	CONVENTIONAL GREEN	HEAVY DUTY RED	LIGHT DUTY GOLD
Appearance	Visual	Green	Orange/Red	Gold/Yellow	Green	Orange/Red	Gold/Yellow
Specific Gravity at 60/60°F	D 1122	1.053-1.083	1.053-1.083	1.053-1.083	1.085-1.150	1.085-1.150	1.085-1.150
Freeze Point, at 50% max	D-3321	-34°F	-34°F	-34°F	-34°F	-34°F	-34°F
pH at 50% Solution	D-1287	8.5-10.0	8.5-10.0	8.5-10.0	8.5-10.0	8.5-10.0	8.5-10.0
Reserve Alaklinity min.	D-1121	2.5	2.5	2.5	6	6	6
Foam Test	D-1881	150ml/5 sec	150ml/5 sec	150ml/5 sec	150ml/5 sec	150ml/5 sec	150ml/5 sec

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.



MADE IN USA

HI-TEMP RED GREASE

MOTOSEL Hi-Temp Red Grease is a premium extreme pressure (EP) multi purpose grease with outstanding high temperature performance. Provides excellent lubrication over a wide temperature range and a variety of services.



APPLICATIONS

Motosel Hi-Temp Red Grease is recommended for:

- Heavy duty fleet chassis lubrication, ball joints, and univesal joints
- Boat trailers
- Ball and roller bearings
- Heavy service industrial lubrication
- Recommended for wheel bearings both disc and drum

SPECIFICATIONS

Meets requirements of NLGI GC-LB

17 HI-TEMP RED GREASE

★
Excellent water
resistance

★
Wear protection
under extreme loads

★
Outstanding rust
and corrosion protection

★
Resists softening
due to heat

★
Excellent oxidation
resistance

★
Resists separation
and pumps easily

PHYSICAL CHARACTERISTICS

PROPERTIES	TYPICAL RESULTS	TEST METHODS
ALL APPLICATIONS		
Appearance	Red	Visual
Consistency	Smooth, Adhesive	Visual
Soap Type	Lithium Complex	-
NLGI Grade	2	-
NLGI Classification	GC-LB	-
Worked Penetration	265-295	ASTM D 217
Drop Point (°C/°F)	260°/500°	ASTM D 2265
Oil Separation	1.2	ASTM D 1742
Base Oil Viscosity cSt @ 40 °C / cSt @ 100 °C	214 / 15.74	ASTM D 445
Viscosity Index	67	ASTM D 2270
AUTOMOTIVE APPLICATIONS		
Water Washout @ 175 °F	4.1	ASTM D 1264
Leakage Tendencies, g loss	1.4	ASTM D 4290
High Temp Life hours	100	ASTM D 3527
Fretting Protection mg	7.8	ASTM D 4170
4 Ball Wear Scar Diam., mm	0.54	ASTM D 2266
4 Ball Load Wear index kgf	50	ASTM D 2596
4 Ball EP Weld kgf	315	ASTM D 2596
Rust Test	Pass	ASTM D 1743
Elastomer change at 100 °C		ASTM D 4289
Volume Change %	24	
Hardness Change %	-9	
Low Temperature Torque N-m	13.0	ASTM D 4693
INDUSTRIAL APPLICATIONS		
Timken OK Load lbs	45	ASTM D 2509
Cu corrosion	Pass	ASTM D 4048
Oxidation, psi drop @ 100 hrs	10 max	ASTM D 942

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.



MP2 MULTI-PURPOSE LITHIUM GREASE

MOTOSEL MP2 Multi-Purpose Lithium Grease is a NLGI 2, lithium based, water resistant grease for automotive and light to medium trucks, farm and industrial applications. It is recommended for automotive chassis lubrication points, ball joints and universal joints, and resists softening at high operating temperatures. It seals out dirt and moisture contamination, is formulated with rust and oxidation inhibitors, and offers good stability over its operating range.



APPLICATIONS

MOTOSEL MP2 Multi-Purpose Lithium Grease is recommended for:

- General automotive chassis lubrication, ball joints, and universal joints
- General farm equipment lubrication
- Light industrial lubrication

It is NOT recommended for wheel bearings with disc brakes.

SPECIFICATIONS

Meets requirements of NLGI GC-LB

★
Provides excellent
water resistance

★
Provides good
anti-wear protection

★
Provides rust and
corrosion protection

★
Resists softening
due to heat

★
Is shear stable

★
Provides excellent
oxidation resistance

★
Is compatible with
other lithium greases

PHYSICAL CHARACTERISTICS

TECHNICAL DATA	TYPICAL RESULTS	ASTM METHODS
ALL APPLICATIONS		
Penetration @77°F		
Worked 60 Strokes	279	ASTM D 217
Worked 10,000 Strokes	284	ASTM D 217
Worked 100,000 Strokes	287	ASTM D 217
Drop Point (°C/°F)	288°/550°	2
4 Ball Wear Scar Diam., mm	0.45	ASTM D 2266
4 Ball Load Wear index kgf	75	ASTM D 2596
4 Ball EP Weld kgf	450	ASTM D 2596
Roll Stability Penetration, % Change	293 (+5)	ASTM D 1831
Low Temperature Torque N-m	9.0	ASTM D 4693
Low Temperature Mobility, US Steel Method 0F., g/min	14.0	ASTM D 4693
Fafnir Bearing Weight Loss 22Hr @ RT, mg loss	6.0	ASTM D 4170
Timken OK Load lbs	65	ASTM D 2509
Seal Compatibility		ASTM D 4289
Elastomer CR, 70 Hr., at 100 °C		
Volume Change %	7.7	
Hardness Change %	0	
Elastomer NBR-L, 70 Hr., at 150 °C		
Volume Change %	-3	
Hardness Change %	2.8	
Rust Prevention Rating, Salt Water	Pass	ASTM D 1743
Rust Prevention Rating, DI Water	Pass	Pass
Water Washout @ 175°F, %	4.5	
Oil Separation, % Loss	0.5	
Base Oil		
Viscosity @ 40 °C, cSt	170	ASTM D 445

Typical test data are average values only.
Minor variations which do not affect product performance are to be expected during normal manufacturing.

Motosel

PREMIUM FILTER

Motosel Industrial Group supplies top-of-the-line products to numerous car manufacturers and the whole automotive aftermarket industry. Motosel's ENGINE CARE product portfolio includes oil, air, fuel filters and cabin air filters. These have been designed, tested and manufactured with extreme precision and the finest raw materials. We guarantee flawless operation free from any defects in craftsmanship and materials throughout the recommended service life of each product. Motosel firmly complies with the regulations of ISO/TS16949 and ISO9001, providing a worry-free experience as a result of rigorous quality control systems.



19 PREMIUM FILTER



MOTOSEL ENGINE CARE OIL FILTERS

Motosel Engine Care Oil Filters yield the best results when coupled with Motosel Motor Oil products. This combination enhances both the efficiency and the lifespan of the engine through trapping any redundant particles and contaminants circulating through the filter. Motosel Engine Care Oil Filters are engineered to handle all grades of synthetic, conventional and blended motor oils.



Low flow resistance



Clean, long-lasting oil



Extra dirt-holding capacity



Meets or exceeds engine filtration requirements



MOTOSEL ENGINE CARE FUEL FILTERS

Motosel Engine Care Fuel Filters plays a key role in maintaining peak performance throughout the vehicle's engine life. The latest technologies and quality materials used during the advanced manufacturing process allows Motosel Fuel Filters to prevent contaminants from entering the system and creating the optimal fuel-air mixture necessary for top performance and fuel efficiency.

Installing a top quality Motosel Fuel Filter also helps avoid frustration caused by costly replacements of damaged fuel pumps and injectors, reducing maintenance costs considerably.



Outstanding filtration



High quality materials



Extra dirt-holding capacity



Improved performance



MOTOSEL ENGINE CARE AIR FILTERS

Motosel Engine Care Air Filters are engineered to provide maximum blockage of dirt and debris entering the engine. Advanced features developed during the research & development phase enhance the dirt trapping and holding capacity of Motosel Air Filters.

High filtration coefficients achieved as a result of high-tech manufacturing procedures yield better airflow, fuel efficiency and overall performance due to the cleaner engine environment made possible with Motosel Air Filters.



Long service span



Easy-fit



Provides 2x the engine protection



Allows for strong engine protection and performance



MOTOSEL ENGINE CARE CABIN-AIR FILTERS

Motosel Engine Care Cabin-Air Filters are manufactured with impeccable precision to prevent airborne particles and contaminants entering the passenger cabin, which are among the main causes of allergies and other respiratory problems. Our advanced filtration system also prevents harmful particles from reaching the engine. Motosel Industrial Group supplies cabin air filters for all makes and models of passenger vehicles, ensuring a fresher and cleaner environment in the cabin.



Cleaner cabin air for passengers



Enhanced HVAC performance



Removes most allergens from the air entering the vehicle's ventilation system



Keeps harmful particles from entering the engine and causing increased engine wear



EXPRESS LUBE SHOP

We want our customers around the globe to know that we don't just produce high quality oil and lubricants, but we foster a high quality level of customer service as well.

Our success is tied into our customers' success, and we want all our customers to know we are here for them whenever and wherever they need us. The positive feedback we have been receiving from our growing network of customers provides motivation to continue advancing our dedication and service to our customers standards and needs. To us, service is more than just a word; it is a badge to be earned daily. It's this mentality which allows us to build trusting, long-term relationships with our clients.

Efficiency is an integral part of our customer service mantra because we're aware your business also relies on fast and accurate delivery

Your orders of Motosel lubricants can be placed either online or by contacting our office. Please contact your Motosel representative with any questions or concerns which may arise.



WHAT IS EXPRESS LUBE SHOP?

Motosel Express Lube Shop is a comprehensive concept of quick oil change center under Motosel banners developed with local partners.



PARTNER'S ADVANTAGES

- Attract new customers and develop customers' loyalty
- Increase the average bill through sales of associated products

MOTOSEL OIL CHANGE OFFERS

A free preventive maintenance review included in the oil change packages:

- Nanotechnology
- Full Synthetic
- Synthetic Blend

QUICK:

- Service in less than 30 minutes
- No appointment

ATTRACTIVE:

- Eye catching signage
- Warm welcome for customers with clean workshop and waiting room

PROFESSIONAL:

- On-going technical and commercial Training for shop owners & employees

SIMPLE:

- Clearly displayed prices
- Safety checks
- Various top-ups

High quality & innovative Motosel products

**For more information, please contact your account manager.*



- STAND ALONE OIL CHAIN CENTER
- EYE-CATCHING SIGNAGE (OUTSIDE)



- SPARE PARTS CENTER / TIRE REPAIR SHOP
- SITE DIAGNOSIS



- EYE-CATCHING SIGNAGE IN THE LUBRICANT AREA
- ASSISTANCE IN THE WORKSHOP LAYOUT
- ADVICE ON EQUIPMENT

APPROVALS & CERTIFICATES



Motoseal 5W-40 has the following builder approvals: Porsche A-40. Motoseal full synthetic motor oil SAE 5W-40 is an advanced performance synthetic engine oil approved by Porsche for cars requiring the Porsche A40 specification



Dexos1 Gen2® is a global specification from GM that represents a high quality, robust engine oil formulated to exceed the most rigorous specifications in the industry, and superseding all previous GM engine oil specifications.



Volvo is one of the world's leading manufacturers of trucks, buses, construction equipment and marine and industrial engines. To ensure only high quality and rigorously tested oils and lubricants are used in their engines, Volvo has developed a technologically advanced engine oil certification program.



Renault is a French multinational automobile manufacturer established in 1899. The company produces a range of cars and vans. Renault has a 43.4% controlling stake in Nissan of Japan, and a 1.55% stake in Daimler AG of Germany.



The American Petroleum Institute (API) is the only national trade association that represents all aspects of America's oil and natural gas industry.



Alliance International Registrar, LLC is an internationally recognized Management System Registrar offering a comprehensive suite of services to those organizations wishing to achieve certification. Alliance International Registrar, LLC has been built on decades of collective experience within the manufacturing and non-manufacturing industries.



Mercedes-Benz has very specific engine lubrication requirements and only oils that have approval number and the approved viscosity ranges are to be used when servicing your engine. The MB approval number is marked on the oil container similar to Figure 1. Verify the correct MB approval number on the individual ...



VW Volkswagen Oil Specifications. Volkswagen introduced its own specifications in mid-'90s. Since then this classification system is the starting point for selecting the technically suitable products for all vehicles manufactured by the VW group (Volkswagen, Audi, Seat, Skoda). Check out our new article providing in-depth ...



Mack Trucks is one of North America's largest manufacturers of heavy-duty Class 8 trucks, engines and transmissions. Mack is part of the Volvo Group, one of the world's leading manufacturers of trucks, buses, construction equipment, marine and industrial engines.



Detroit Diesel is well recognized worldwide especially in the heavy-duty engine oils market. Detroit Diesel has an engine oil approvals program to certify that engine oils meet the technical requirements of the engines they manufacture.



Oil and Gas Well Testing Services. SGS Well Testing Services cover the complete process of well exploration and development.

PRODUCT LIST & PART NUMBERS

MOTOR OIL - SYNTHETIC BLEND

VISCOSITY	PART NUMBER
5W20 SN Syn Blend 1Qt	M-0015
5W20 SN Syn Blend 4Qt	M-0561*
5W20 SN Syn Blend 4L	M-0558*
5W20 SN Syn Blend 5Qt	M-0028
5W20 SN Syn Blend Pail	M-0084
5W20 SN Syn Blend Drum	M-0057
5W20 SN Syn Blend Tote	M-0058
5W30 SN Syn Blend 1Qt	M-0046
5W30 SN Syn Blend 4Qt	M-0562*
5W30 SN Syn Blend 4L	M-0557*
5W30 SN Syn Blend 5Qt	M-0029
5W30 SN Syn Blend Pail	M-0083
5W30 SN Syn Blend Drum	M-0202
5W30 SN Syn Blend Tote	M-0054
5W40 SN Syn Blend 1Qt	M-0355*
5W40 SN Syn Blend 4Qt	M-0549*
5W40 SN Syn Blend 4L	M-0556*
5W40 SN Syn Blend 5Qt	M-0356*
5W40 SN Syn Blend Pail	M-0357*
5W40 SN Syn Blend Drum	M-0358*
10W30 SN Syn Blend 1Qt	M-0047*
10W30 SN Syn Blend 4Qt	M-0560*
10W30 SN Syn Blend 5Qt	M-0030*
10W30 SN Syn Blend Pail	M-0082*
10W30 SN Syn Blend Drum	M-0200*
10W30 SN Syn Blend Tote	M-0201*
10W40 SN Syn Blend 1Qt	M-0361*
10W40 SN Syn Blend 4Qt	M-0559G*
10W40 SN Syn Blend 4L	M-0559L*
10W40 SN Syn Blend 5Qt	M-0362*
10W40 SN Syn Blend Pail	M-0363*
10W40 SN Syn Blend Drum	M-0364*
20W50 SN Syn Blend 1Qt	M-0163*
20W50 SN Syn Blend 4Qt	M-0563G*
20W50 SN Syn Blend 4L	M-0563L*
20W50 SN Syn Blend 5Qt	M-0222*
20W50 SN Syn Blend Pail	M-0093
20W50 SN Syn Blend Drum	M-0092

VISCOSITY	PART NUMBER
20W50 SL/CF Syn Blend 1Qt	M-0567*
20W50 SL/CF Syn Blend 1L	M-0567L*
20W50 SL/CF Syn Blend 4Qt	M-0568*
20W50 SL/CF Syn Blend 4L	M-0568L*

MOTOR OIL - DEXOS1 GEN2 FULL SYNTHETIC

VISCOSITY	PART NUMBER
0W20 SN Full Syn Dexos1 Gen2 1Qt	M-0117
0W20 SN Full Syn Dexos1 Gen2 5Qt	M-0118
0W20 SN Full Syn Dexos1 Gen2 Pail	M-0132
0W20 SN Full Syn Dexos1 Gen2 Drum	M-0131
0W20 SN Full Syn Dexos1 Gen2 Tote	M-0096
5W30 SN Full Syn Dexos1 Gen2 1Qt	M-0119
5W30 SN Full Syn Dexos1 Gen2 5Qt	M-0120
5W30 SN Full Syn Dexos1 Gen2 Pail	M-0134
5W30 SN Full Syn Dexos1 Gen2 Drum	M-0133
5W30 SN Full Syn Dexos1 Gen2 Tote	M-0179

MOTOR OIL - FULL SYNTHETIC

VISCOSITY	PART NUMBER
2 Cycle Oil Full Syn 1Qt	M-0300
0W16 SN Full Syn 5Qt	M-0590
0W16 SN Full Syn Pail	M-0589
0W16 SN Full Syn Drum	M-0588
0W16 SN Full Syn Tote	M-0587
0W20 SN Full Syn 1Qt	M-0014*
0W20 SN Full Syn 4Qt	M-0542*
0W20 SN Full Syn 4L	M-0555*
0W20 SN Full Syn 5Qt	M-0138*
0W20 SN Full Syn Pail	M-0079
0W20 SN Full Syn Drum	M-0080
0W20 SN Full Syn Tote	M-0086
0W30 SN Full Syn 1Qt	M-0550
0W30 SN Full Syn 4Qt	M-0543*
0W30 SN Full Syn 4L	M-0554*
5W20 SN Full Syn 1Qt	M-0016
5W20 SN Full Syn 4Qt	M-0545*

*Minimum Order Required - Contact your account manager for more details

VISCOSITY	PART NUMBER
5W20 SN Full Syn 5Qt	M-0139
5W20 SN Full Syn Pail	M-0060
5W20 SN Full Syn Drum	M-0059
5W20 SN Full Syn Tote	M-0099
5W30 SN Full Syn 1Qt	M-0010*
5W30 SN Full Syn 4Qt	M-0546*
5W30 SN Full Syn 4L	M-0553*
5W30 SN Full Syn 5Qt	M-0043*
5W30 SN Full Syn Pail	M-0056
5W30 SN Full Syn Drum	M-0055
5W30 SN Full Syn Tote	M-0088
10W30 SN Full Syn 1Qt	M-0040*
10W30 SN Full Syn 5Qt	M-0140*
10W30 SN Full Syn Pail	M-0143
10W30 SN Full Syn Drum	M-0148

MOTOR OIL - ULTRA EURO

VISCOSITY	PART NUMBER
0W40 SN Full Syn Euro 1Qt	M-0135*
0W40 SN Full Syn Euro 4Qt	M-0544*
0W40 SN Full Syn Euro 4L	M-0552*
0W40 SN Full Syn Euro 5Qt	M-0032
0W40 SN Full Syn Euro Pail	M-0142
0W40 SN Full Syn Euro Drum	M-0147
0W40 SN Full Syn Euro Tote	M-0154
5W30 SN Full Syn Euro 5QT	M-1074
5W30 SN Full Syn Euro 60/Drum	M-0338
5W30 SN Full Syn Euro 208/Drum	M-0340
5W40 SN Full Syn Euro 1Qt	M-0012
5W40 SN Full Syn Euro 1L	M-0012L*
5W40 SN Full Syn Euro 4Qt	M-0548*
5W40 SN Full Syn Euro 4L	M-0548L*
5W40 SN Full Syn Euro 5Qt	M-0042
5W40 SN Full Syn Euro Pail	M-0071
5W40 SN Full Syn Euro Drum	M-0072

MOTOR OIL - NANOTECH FULL SYNTHETIC

VISCOSITY	PART NUMBER
0W20 Nanotech Full Syn 1L	M-0869*
0W20 Nanotech Full Syn 5Qt	M-0870*
0W20 Nanotech Full Syn Drum	M-0867*
0W40 Nanotech Full Syn 1L	M-0864*
0W40 Nanotech Full Syn 5Qt	M-0865*
0W40 Nanotech Full Syn Drum	M-0862*
5W30 Nanotech Full Syn 1L	M-0854*
5W30 Nanotech Full Syn 5Qt	M-0855*
5W30 Nanotech Full Syn Drum	M-0852*
5W40 Nanotech Full Syn 1L	M-0859*
5W40 Nanotech Full Syn 5Qt	M-0860*
5W40 Nanotech Full Syn Drum	M-0857*

6 GAL BOXES

VISCOSITY	PART NUMBER
5W20 SN Syn Blend 22.7L	M-0373
5W30 SN Syn Blend 22.7L	M-0372
10W30 SN Syn Blend 22.7L	M-0371
0W20 SN Full Syn Dexos1 Gen2 22.7L	M-0359
5W20 SN Full Syn 22.7L	M-0375
5W30 SN Full Syn Dexos1 Gen2 22.7L	M-0360
5W40 SN Full Syn Euro 22.7L	M-0379
10W30 SN Full Syn 22.7L	M-0376
ATF-III 22.7L	M-0374
ATF-MV Full Syn 22.7L	M-0380

BRAKE FLUID

VISCOSITY	PART NUMBER
DOT 3 Brake Fluid 1Qt	M-0034*
DOT 3 Brake Fluid Pail	M-0102
DOT 4 Brake Fluid 1Qt	M-0037*

ANTIFREEZE & COOLANT

VISCOSITY	PART NUMBER
Conventional Green 50/50 1Gal	M-1003*
Conventional Green Concentrate 1Gal	M-1001*
Heavy Duty Red 50/50 1Gal	M-1011*
Heavy Duty Red Concentrate 1Gal	M-1009*
Light Duty Gold 50/50 1Gal	M-1007*
Light Duty Gold Concentrate 1Gal	M-1005*

MOTOR OIL - HEAVY DUTY DIESEL

VISCOSITY	PART NUMBER
0W40 CK4 Full Syn 1Qt	M-0259*
0W40 CK4 Full Syn 5Qt	M-0260
0W40 CK4 Full Syn Pail	M-0257
0W40 CK4 Full Syn Drum	M-0256
0W40 CK4 Full Syn Tote	M-0258
5W40 CK4 Full Syn 1Qt	M-0253*
5W40 CK4 Full Syn 5Qt	M-0254*
5W40 CK4 Full Syn Pail	M-0255
5W40 CK4 Full Syn Drum	M-0252
5W40 CK4 Full Syn Tote	M-0251
10W30 CK4 1Qt	M-0050*
10W30 CK4 5Qt	M-0137
10W30 CK4 Pail	M-0100
10W30 CK4 Drum	M-0218
10W30 CK4 Tote	M-0151
15W40 CK4 1Qt	M-0021
15W40 CK4 5Qt	M-0044
15W40 CK4 5L	M-0564*
15W40 CK4 Pail	M-0063
15W40 CK4 Drum	M-0061
15W40 CK4 Tote	M-0062
15W40 CK4 Full Syn 1Qt	M-0164*
15W40 CK4 Full Syn 5Qt	M-0031
15W40 CK4 Full Syn Pail	M-0162
15W40 CK4 Full Syn Drum	M-0116
15W40 CK4 Full Syn Tote	M-0156
15W40 CH4/SL Syn Blend 5Qt	M-0572
15W40 CH4/SL Syn Blend Pail	M-0571
15W40 CH4/SL Syn Blend Drum	M-0570
20W50 CH4/SL Syn Blend 5Qt	M-0577
20W50 CH4/SL Syn Blend Pail	M-0576
20W50 CH4/SL Syn Blend Drum	M-0575
SAE 40 HD Diesel 1Qt	M-0351
SAE 40 HD Diesel 1L	M-0351L*
SAE 40 HD Diesel 5L	M-0352*
SAE 40 HD Diesel Pail	M-0353
SAE 40 HD Diesel Drum	M-0350
SAE 50 HD Diesel CF/SF 5Qt	M-0582
SAE 50 HD Diesel CF/SF Pail	M-0581
SAE 50 HD Diesel CF/SF Drum	M-0580
SAE 60W HD Diesel 5L	M-0383L*

AUTOMATIC TRANSMISSION FLUID

VISCOSITY	PART NUMBER
ATF-III 1Qt	M-0023
ATF-III 5Qt	M-0226*
ATF-III Pail	M-0064
ATF-III Drum	M-0065
ATF-III Tote	M-0066
ATF-CVT 1Qt	M-0521
ATF-Dex VI 1Qt	M-0136*
ATF-Dex VI 5Qt	M-0227*
ATF-Dex VI Pail	M-0144
ATF-Dex VI Drum	M-0217
ATF-MV Full Syn 1Qt	M-0024
ATF-MV Full Syn Pail	M-0068
ATF-MV Full Syn Drum	M-0067
ATF-MV Full Syn Tote	M-0087

GEAR OIL

VISCOSITY	PART NUMBER
75W90 Full Syn Gear Oil 1Qt	M-0052
75W90 Full Syn Gear Oil 5Qt	M-0224*
75W90 Full Syn Gear Oil Pail	M-0073
75W90 Full Syn Gear Oil Drum	M-0149
75W90 Full Syn Gear Oil Tote	M-0206
75W140 Full Syn Gear Oil 1Qt	M-0053
75W140 Full Syn Gear Oil 5Qt	M-0223*
75W140 Full Syn Gear Oil Pail	M-0074
75W140 Full Syn Gear Oil Drum	M-0159
75W140 Full Syn Gear Oil Tote	M-0207
80W90 Gear Oil 1Qt	M-0051
80W90 Gear Oil 5Qt	M-0225*
80W90 Gear Oil Pail	M-0075
80W90 Gear Oil Drum	M-0091
80W90 Gear Oil Tote	M-0113
85W140 Full Syn Gear Oil 1Qt	M-0366
85W140 Full Syn Gear Oil 5Qt	M-0367
85W140 Full Syn Gear Oil Pail	M-0368
85W140 Full Syn Gear Oil Drum	M-0369

HYDRAULIC OIL

VISCOSITY	PART NUMBER
AW22 Hydraulic Oil Pail	M-0141
AW22 Hydraulic Oil Drum	M-0145
AW22 Hydraulic Oil Tote	M-0178
AW32 Hydraulic Oil Pail	M-0076
AW32 Hydraulic Oil Drum	M-0078
AW32 Hydraulic Oil Tote	M-0090
MV36 Hydraulic Oil Pail	M-0249
AW46 Hydraulic Oil Pail	M-0077
AW46 Hydraulic Oil Drum	M-0089
AW46 Hydraulic Oil Tote	M-0085
AW68 Hydraulic Oil Pail	M-0097
AW68 Hydraulic Oil Drum	M-0146
AW68 Hydraulic Oil Tote	M-0152

GREASE

VISCOSITY	PART NUMBER
Grease (High Temp Ep1) Tube (14oz)	M-0328*
Grease (High Temp Ep2) Pail	M-0331*
Grease (High Temp Ep2) Tube (14oz)	M-0330*
Grease (High Temp Ep2) Keg	M-0103*
Grease (HD Moly 5%) Tube (14oz)	M-0329*

INDUSTRIAL

VISCOSITY	PART NUMBER
Tractor Oil (J20-C) Pail	M-0094
Tractor Oil (J20-C) Drum	M-0114
Tractor Oil (J20-C) Tote	M-0205
Chain Oil (Summer Blend) 1Gal	M-0304*
Chain Oil (Winter Blend) 1Gal	M-0336
Chain Oil (All Season) 1Gal	M-0337*
50W Trans. Full Syn Pail	M-0246
50W Trans. Full Syn Drum	M-0247
TO4 10W Pail	M-0110
TO4 10W Drum	M-0105
TO4 10W Tote	M-0104
TO4 30W Pail	M-0111
TO4 30W Drum	M-0107
TO4 30W Tote	M-0106
TO4 50W Pail	M-0243
TO4 50W Drum	M-0244
Grease (HD Moly 5%) Tube (14oz)	M-0329*



The image features a large circular seal with a black border. Inside the seal, the text "100% WARRANTY" is written in a curved path at the top and bottom. In the center, the Motosel logo is displayed, consisting of the word "Motosel" in a bold, sans-serif font with a stylized "M" icon to its left, and "ENGINE CARE" in a smaller font below it. A red ribbon banner cuts across the middle of the seal, containing the text "ULTIMATE LUBRICATION WARRANTY" in white, bold, uppercase letters. Below the banner, five black stars are arranged in a slight arc.

MOTOSEL WILL REPAIR OR REPLACE ANY PIECE OF YOUR EQUIPMENT DAMAGED DUE TO THE FAILURE OF OUR LUBRICANT.

All our lubricants meet or exceed original equipment manufacturers' standards. We guarantee their performance when used in accordance with Motosel's recommendations, the equipment manufacturers' performance specifications, and under normal operating conditions. This warranty is in addition to any and all original equipment manufacturers' warranties and does not invalidate them.

IT'S OUR COMMITMENT TO YOU!



MOTOSEL INDUSTRIAL GROUP Inc.