

Q8 Oils

high performance lubricants
for passenger cars





Q8Oils with its unique, innovative and progressive approach, develops, manufactures and markets some of the finest quality lubricants in the world, that represent the very best and latest in lubricant technology.

World class credentials, consistent quality, plus a highly regarded and recognisable brand make Q8Oils the partner of choice. In addition to this comes strong technical and on-site support, service quality standards verified by BS EN ISO 9001:2008 accreditation, high profile marketing activity and a serious commitment to growing long term relationships with our customers.

Experienced sales, technical support, customer service professionals and a worldwide delivery network means we can consistently deliver the highest levels of customer service and after sales back up supporting this commitment.

In the automotive sector, Q8Oils monitors the demands of all the Original Equipment Manufacturers (OEMs) to ensure that the lubricants meet the latest specifications in the passenger car markets; constantly striving to differentiate with the quality, innovation and

superiority of our products and service. Q8Oils' dedication to customer service is reflected in the commitment to providing the highest level of technical support for the comprehensive range of automotive lubricants.

Q8Oils also operates in the commercial vehicle, public transport, agriculture, construction, metal manufacturing, marine, energy and two wheels markets; working closely with the industry specialists to exploit the potential of further product quality and development expertise.

The Q8Oils product portfolio consists of over 1,000 grades of finished lubricants, base oils, process oils, extracts and waxes. This comprehensive range makes Q8Oils one of the most complete suppliers of lubricants and petroleum based products in the industry.

engine oils

Q8 Formula Ultra	0W-20	A synthetic passenger car engine oil with demonstrated fuel saving characteristics. It is specially formulated for engines requiring a fuel saving low viscosity engine oil. It also offers excellent engine protection after cold starting and in all driving conditions.
Specifications: API SN, ILSAC GF-5.		
Q8 Formula Ultra	0W-30	A synthetic, extended drain, passenger car oil with demonstrated fuel saving characteristics. It is specially formulated for Volvo passenger petrol and diesel cars with 5, 6 or 8 cylinders. It has outstanding protection against foam formation, rust and corrosion and provides excellent engine performance in all driving
Specifications: ACEA A1/B1, A5/B5, API SJ/CF.		
Q8 Formula Exclusive Eco	5W-20	A synthetic 5W-20 engine oil for passenger cars with normally aspirated or turbo-charged Euro 5 & 6 engines requiring a Ford M2C 948-B engine oil. It has been especially developed for Ford Ecoboost direct injected gasoline engines and is backwards compatible with Ford M2C 925-B.
Specifications: ACEA A1/B1, API SN, Ford M2C 948-B.		
Q8 Formula Exclusive C1	5W-30	An ultra high performance SAE 5W-30 synthetic engine oil for passenger cars with normally aspirated or turbo-charged gasoline, LPG or diesel Euro 4 & 5 engines requiring a low SAPS engine oil. Especially developed for Euro 4 & 5 engine applications requiring a Ford M2C 934-B type product and is backwards compatible with Ford M2C 912 and 913A/B applications. Also suitable for Mazda engines requiring low SAPS.
Specifications: ACEA C1, ACEA A5/B5-07, Ford M2C 934-B, Ford M2C 912 and 913A/B, Recommended for Mazda cars with Euro 4 & 5 diesel engines equipped with a DPF.		
Q8 Formula Elite C2	0W-30	An ultra high performance low SAPS SAE 0W-30 synthetic engine oil for Peugeot Citroën Euro 6 engines. This is an engine oil for passenger cars and commercial vehicles with normally aspirated or turbo-charged gasoline, LPG or diesel Euro 6 & Euro 5 engines requiring low SAPS engine oil. This product has been specially developed for Peugeot Citroën Euro 6 engines requiring PSA B71 2312 engine oil specification. It is backwards compatible with Peugeot Citroën engines requiring PSA B71 2290 engine oil specification.
Specifications: Peugeot Citroën Automobiles B71 2312, ACEA C2		
Q8 Formula Elite C2	5W-30	An ultra high performance engine oil for Peugeot Citroen Euro 4 & 5 engines equipped with or without a DPF. Suitable for normally aspirated or turbo charged petrol, LPG or diesel Euro 4 & 5 engines requiring low SAPS engine oil.
Specifications: ACEA C2/A1/B1/A5/B5, Peugeot-Citroen Automobiles PSA B71 2290.		
Q8 Formula Select C2	0W-30	A high performance SAE 0W-30 synthetic low SAPS engine oil for Honda, Toyota and Peugeot Citroën Euro 4 & 5 engines equipped with or without DPF.
Specifications: ACEA C2.		
Q8 Formula MX Long Life	5W-30	Low SAPS engine oil for passenger cars and commercial vehicles. Specially developed for Euro 5 & 6 Mercedes Benz engines requiring MB 229.52 specification. Backwards compatible with MB 229.51 & MB 229.31. ACEA C2 for Peugeot Citroen engines.
Specifications: ACEA C3, ACEA C2, API SN, MB 229.52/229.51/229.31, GM Dexos 2 level.		
Q8 Formula Special G Long Life	5W-30	An ultra high performance SAE 5W-30 synthetic engine oil for normal and extended drain intervals. Wide application range for different brands and various fuelled Euro 5 & 6 engines.
Specifications: GM Dexos 2, ACEA C3, ACEA A3/B4-07, API SN/CF, VW 502.00/505.01, MB 229.51, BMW Longlife-04, ACEA C2 suitable for use.		
Q8 Formula VX Long Life	5W-30	A fully synthetic, passenger car engine oil for normal and extended drain intervals. It is specially formulated for Volkswagen passenger car gasoline and diesel engines meeting Euro 4 & 5 with flexible drain intervals (WIV). It is backwards compatible with engines (including R5 and V10 Tdi engines) requiring 501.01, 502.00, 503.00, 503.01, 505.00, 505.01, 506.00 and diesel engines requiring 506.01. V10 TDI and R5 TDI engines produced before June 2006 are excluded from using 507.00, but have to use VW 506.01.
Specifications: ACEA C3, VW 504.00/VW 507.00, MB 229.51, BMW Longlife-04, Porsche C30, ACEA C2 suitable for use.		
Q8 Formula M Long Life	5W-40	A synthetic low SAPS engine oil for normal and extended drain intervals for Mercedes Benz passenger cars. Specially developed for Mercedes Benz Euro 4 & 5 diesel engines equipped with a DPF.
Specifications: ACEA C3, ACEA A3/B4-04, MB 229.51, BMW LL-04, VW 502.00/505.01, Porsche Oil Category A40.		
Q8 Formula R Long Life	5W-30	An ultra high performance low SAPS synthetic engine oil that has been developed for the latest Renault Euro 5 & 6 engines equipped with a DPF. Extended Drain: intervals up to 30.000 km.
Specifications: Renault RN 0720, ACEA C4, ACEA A5/B5-04.		

Q8 Formula Techno FE Plus

5W-30

A synthetic, highly fuel-efficient SAE 5W-30 engine oil designed to meet the latest Ford WSS M2C913-D approval. It is specially recommended for the latest generation Ford diesel and gasoline engines meeting the Euro 5 & 6 emissions legislation.

Specifications: **ACEA A1/B1, ACEA A5/B5, Ford WSS M2C913-D, Ford WSS M2C913-C, Ford WSS M2C913-A/B.**

Q8 Formula Techno FE

5W-30

A synthetic based, fuel-efficient engine oil for manufacturers who require this level of performance and specification. Q8 Formula Techno FE 5W-30 is particularly suitable for high performance motor cars with Euro 4 & Euro 5 multivalve engines and catalyts. The preferred engine oil for modern Ford power units.

Specifications: **ACEA A1 /B1, ACEA A5/B5, Ford WSS M2C913-C, Ford WSS M2C913-A/B.**

Q8 Formula Excel

5W-40

A superior performance synthetic engine oil for high performance engines requiring a multigrade oil. Its low viscosity and high quality components help increase fuel efficiency and release engine power in high performance motor cars. It is designed for normally aspirated or turbocharged petrol, LPG or diesel engines including direct injection diesel engines. Specially recommended for high performance multi-valve engines with catalyts.

Specifications: **ACEA A3/B4, API SN/CF, MB 229.3, GM LL-025B, VW 502.00/505.00, Porsche cat. A40, BMW LL 01, JASO MA-2, Recommended for VW 505.01, RN0700, RN0710, PSA B71 2300.**

Q8 Formula Advanced

10W-40

A high quality synthetic based engine oil meeting the latest American and European specifications. The low viscosity provides protection during cold starts and reduces fuel consumption. It is designed for petrol or LPG engines with catalyts. Also suitable for normally aspirated or turbo charged diesel engines.

Specifications: **ACEA A3/B3, ACEA A3/B4-08, API SL/CF, MB 229.1, VW 505.00/501.01**

Q8 Formula Advanced Diesel

10W-40

A high quality synthetic based engine oil formulated to meet the latest European specifications for diesel passenger car engines. Suitable for normally aspirated or turbo diesel engines.

Specifications: **ACEA B3, ACEA B4-08, API CD/CF, VW 505.00, MB 229.1.**

Q8 Formula Plus

15W-40

A high performance mineral engine oil for petrol and diesel passenger car engines which retains a high viscosity index for excellent lubrication. Suitable for engines with catalyts and normally aspirated or turbo charged petrol and diesel engines.

Specifications: **ACEA A3/B3, API SL/CF, VW 501.01/505.00, MB 229.1.**

Q8 Formula F1

10W-50

A superior synthetic engine oil for use in high performance engines in all types of driving conditions based on a race proven technology. It provides reduced wear and therefore extends the engine life, whilst reducing oil consumption, lowering exhaust emissions and extending catalyts life. Specially recommended for high performance multi-valve engines with catalyts, normally aspirated and turbo charged petrol, diesel or LPG engines.

Specifications: **ACEA A3/B4-08, API SM.**

gear oils

Q8 T 65

75W-90

A synthetic gear oil which combines excellent low temperature fluidity with stable high temperature viscosity. Internal friction is reduced, giving lower transmission noise and an improvement in fuel economy.

Specifications: **API GL-5, Volvo 97312 (long drain 400,000 km), for Volvo axles before 2013, ZF TE-ML 05A/07A/12A/17B, Clark Form, Eaton, Bulletin 2053, Eaton/Fuller, Bulletin 2052, Ford ESD-M2C175-A, Fuller Form 121, General Motors, Rockwell O-76-E.**

Q8 T 55

80W-90
85W-140

Multi-purpose hypoid gear lubricants containing extreme pressure additives and a very shear stable viscosity index improver in a solvent refined base oil designed for use in automotive gear boxes and final drives operating in moderate to heavy conditions. Recommended primarily for all manual gearboxes and final drives where a viscosity from within its wide ranges is specified and special anti wear protection is required.

Specifications: **API GL-5, MIL-L-2105D, British Ministry of Defence CS 3000B, JI Case MS 1316, Clark, John Deere JDM J11D/E, Eaton, Eaton/Fuller, Ford SM-2C-1011A/SQM-2C9002-AA, Fuller, General Motors, Komatsu Dresser, MAN 342 M1, MB 235.0, Rockwell International O-76, VME Americas, Volvo 97310, ZF TE-ML 05A/07A/12A/16B/C/D/17B/19B/21A.**

Q8 T 45 LS

SAE 90

An automotive rear axle lubricant which incorporates a special friction modifier additive system in high quality solvent refined base oils to obtain optimum slip function. Primarily recommended for rear axles incorporating a limited slip facility.

Specifications: **API GL-5, MIL-L-2105B, FORD ESW-M2C-119A/ESP M2C-154 A, HANOMAG spec. 511, VOLVO 97 311, ZF TE-ML 05C/12C/16E/21C.**

Q8 T 35

80W-90

Q8 T 35 80W-90 is a multi purpose automotive gear lubricant formulated from a blend of extreme pressure additives in high quality solvent refined paraffinic base oil. It contains rust and corrosion inhibitors, anti foam agents and a highly effective viscosity index improver to ensure shear stability throughout its service life.

Specifications: **API GL-4, John Deere JDM J11B, Eaton Bulletin 2053, Eaton/Fuller Bulletin 2052, Ford SM-2C-1011A/SQM-2C9008-A, Fuller Form 121, General Motors Pt no 19 40 75, MAN 341 Z-1/E-1, MB 235.1, ZF TE-ML 02B/08/16A/17A/19A.**

Q8 Unigear GL-5

75W-90

A synthetic based automotive gear lubricant for passenger cars. Recommended for use in manual transmissions, axles and final drives.

Specifications: **API GL-5, ZF TE-ML 05A/16B/17B/19B, MIL-L-2105 D.**

automatic transmission fluids

Q8 Auto 14

An automatic transmission fluid manufactured from high quality base oils which incorporate viscosity index improvers, anti wear agents, detergents, defoamers and special additives to provide the controlled frictional characteristics required. Also suitable as a power steering and hydraulic fluid.

Specifications: **Allison C-4, Caterpillar TO-2, Chrysler MS-6704A, Clark Form TLC-25 3M 8-83, Ford ESPM2C138-CJ/166-H, Ford ESD-M2C186-A (MT 75, top up only), Ford SQM-2C9010-A/9010-B, Ford WSP M2C185-A, General Motors IID, GM 6137M, Komatsu Dresser B22-0004, MAN 339 Type Z-1/V-1, Mercedes Benz 236.1/236.5/236.7, Renk Doromat, Voith 55.6335.3X, VME Americas EEMS 19088G, Volvo 97340/ 97325/97335, ZF TE-ML 02F/03D/04D/14A/17C.**

Q8 Auto 15

A versatile product meeting most applications where a friction modified automatic transmission fluid is required. Permits rationalisation and avoids wrong ATF choice.

Specifications: **GM Dexron © III G-34052; Ford Mercon © M 931004; Allison C-4, C4-18741793; MB 236.1, 236.5, 236.9, 236.10, 236.11, 236.12, MAN 339 type Z-1, type V-1, Voith 55.6335.3X, DIWA D85, D86 and D502; ZF TE-ML 02F, 03D, 04D, 11B, 14A, 17C, Volvo 97341:010, Chrysler ATF+3, TASA.**

Q8 Auto 15 ED

Q8 Auto 15 ED is a synthetic based ATF with Extended Drain capability. It is designed for use in automatic transmissions of buses, commercial vehicles, passenger cars, off highway / construction and military equipment where severe operating conditions prevail or extended drain intervals are applied. It is also suitable as power steering fluid and as hydraulic medium.

Specifications: **Voith DIWA H55.6336.3X (former G 1363) for 120.000 km, ZF TE-ML 04D/14B/16L, GM Dexron © III, Allison C-4, Allison TES-389, Mercedes Benz, MAN 339-V2/339-Z2.**

Q8 Auto 25

Designed for use in 7-speed Mercedes-Benz automatic transmissions when MB 236.14 is required and it is backwards compatible with MB 236.12. Can also be used in 5-speed Mercedes Benz automatic transmissions type 722.6 with rear wheel drive.

Specifications: **MB 236.14, MB 236.12.**

Q8 Unitrans JK

An automatic transmission fluid that is specially designed for use in a wide range of European, Japanese and Korean passenger cars fitted with an automatic transmission. It is specifically designed for Aisin Automatic Transmissions.

Specifications: **Jaso M315 Type 1A, Toyota TI, T-II, T-III and T-IV, Toyota WS and Type D-2, Aisin Warner JWS AW-1,3309 & 3314, ZF 6HP-Automatic transmission, Volkswagen P/N G 055 025, PSA Peugeot Citroën JWS 3309, GM 9986195, Saab 3309, Ford WSS-M2C924-A, Volvo P/N 1161540-8, Porsche P/N 000 043 205 28, MINI P/N 83 22 0 402 413, Nissan Matic-C, Matic D and Matic-J, Mitsubishi SP-II and SP-III, Suzuki ATF 3317, Honda ATF Z-1, Hyundai SP-III and SP-IV, Kia SP-III and SP-IV, Mazda, Subaru ATF-HP, Daihatsu Alumix ATF Multi, Dexron III approved for H specification, Mercon, Allison C4, Chrysler ATF+4 & ATF+3.**

ancillary products

Q8 Brake Fluid Pro

A non petroleum, low vapour brake fluid. Suitable for use in hydraulic brake and clutch systems of all passenger cars where a non petroleum product is required. Particularly recommended to cope with the high operating temperatures generated by disc brakes or when extra strains are put on the braking system.

Specifications: **FMVSS 116 DOT 3, FMVSS 116 DOT 4, SAE J1703 & 1704.**

Q8 Antifreeze

A high performance concentrate universal engine coolant providing year round protection as a summer coolant and winter antifreeze. Based on ethylene glycol; it is chemically stable and corrosion inhibited.

Specifications: **BS 6580, SAE J 1034, ASTM D 3306, FVV Heft R 443.**

Q8 Antifreeze Long Life

An OAT (Organic Acid Technology) based engine coolant fluid and has been accepted by most institutions and engine and vehicle manufacturers.

Specifications: **ASTM D3306/D4985, NATO S-759, MAN 324 SNF, VW/Audi/Seat TL774D (G12)/TL774F (G12+)/TL774G (G12++), SAE J1034, JASO M325, Opel QL130100, John Deere H24B1/C1, BS 6580, Önorm V5123, GM 6277M, Afnor R15-601, Cummins 90T8-4, Renault 40-01-001, Mercedes 325.3, FVV Heft R443, Ford WSS-M97B44-B, Ford CRM 8229, Volvo (reg. no260), DAF 74002, PSA B715110, Scania TB 1451, Mitsubishi MHI (Volvo engines), MTU MTL 5048.**

about Q8Oils

Q8Oils is part of the Kuwait Petroleum Corporation (KPC), one of the world's largest oil companies. With 120 years of known reserves and crude oil production levels of 2.9 million barrels per day, it is ranked the seventh largest oil producer in the world. KPC's business spans every segment of the hydrocarbon industry; on and offshore exploration, production, refining, marketing, retailing, petrochemicals and marine transportation.

Backed by the significant corporate resources of our parent company, Q8Oils is a fully integrated lubricants organisation. Using high quality base oils we manufacture an extensive range of oils in our own blending plants and have established state of the art European laboratories for development and technical support work. Today, Q8Oils lubricants are used by customers in more than 80 countries around the world.



UK Office:
Marian House, Colton Mill
Bullerthorpe Lane, Colton, Leeds LS15 9JN
Tel: +44 (0) 113 235 0555
Email: Marketing@Q8Oils.com
www.Q8Oils.co.uk

Technical Help Desk:
Tel: +44 (0) 113 236 5223
Email: techdesk@Q8Oils.com

