

Q8  **Oils**

AUTOMOTIVE

Construction & mining solutions



www.Q8Oils.com

Q8Oils offers effective solutions for many OEMs, including:

*Bell
Bucyrus
International
Caterpillar
Demag
Euclid
Hitachi
Construction
Machinery
JCB*

*Komatsu
Liebherr
Metso
Sandvik
Telsmith
Terex-Finlay
Tescmec
Volvo
...*



Solutions for the construction and mining industry

Q8Oils experts can help you choose the most effective lubricants for your mining and construction equipment.

- *For construction, surface and underground mining equipment, in trucks and excavators, you can rely on the excellent reputation of Q8Oils lubricants*
- *We offer a complete range of lubricants for your construction and mining needs, from one source*
- *Our products are designed for long service life, fuel economy and to ensure a reliable and safe operation*



Q8Oils brand

Q8Oils products, services and solutions are designed to increase the profitability and sustainability of our customers' businesses.

We develop, blend and deliver a comprehensive portfolio of more than 1,000 technology enhanced lubricants to suit every application, from the smallest engine to the largest machine.

Based on extensive R&D activities in our European laboratories, we manufacture an extensive range of oils in our own blending plants. We use high-quality base oils and the latest technological innovation to guarantee products of the highest quality, approved by all major OEMs.

Our mission is to develop products that exceed the highest performance requirements, fulfil customer needs and meet our responsibility to protect the environment.

Easy to do business with Q8Oils

Customers from more than 90 countries worldwide choose Q8Oils for the quality of our products and because it is easy to do business with us. We offer a single supply solution for many applications across the automotive, energy, metalworking and general industry sectors.

Thanks to our strong customer centric approach based on product and service innovation, technical expertise and support, Q8Oils is the top choice lubricant supplier for market leading companies internationally.



Part of a strong group

Q8Oils is a subsidiary of **Kuwait Petroleum Corporation (KPC)**, which is ranked as one of the world's top ten energy conglomerates. KPC helps meet the world's vital oil and gas needs via diverse business activities which span all aspects of the hydrocarbon industry, from onshore and offshore exploration, to production and refining, petrochemicals, marine transportation and retailing.



مؤسسة البترول الكويتية
Kuwait Petroleum Corporation

Own research and development



Quality and innovation have always been at the heart of Q8Oils' business. We invest strongly in technical research and product development. Through our research & development programme we continuously improve existing products and develop innovative new lubricants to meet specific customer requirements.

Many of the additives we use in our lubricants are the result of our own formulations. This enables us to offer custom-made solutions for every challenge with outstanding product quality and performance.

Our R&D team also enhances production, product application and quality control by supporting customers with important information on safety, security, health and environmental issues.

Key facts

- 50 years' experience of petroleum research & development
- 40+ scientists and support staff
- ISO 9001, OHSAS 18001, ISO 14001 certified
- 50,000 samples tested and 350,000 analyses every year

What we do

- Consultancy services
- Product development and services
- Training
- Laboratory and engine testing



Committed to quality and sustainability

Seeking quality and continuous improvement in everything we do, Q8Oils is compliant with and certified to the following international standards and quality systems:

OEM approvals

Original Equipment Manufacturer approvals are part of our quality standards. Through our strong relationships with manufacturers, we are able to offer official OEM approvals and stay at the forefront of innovation to develop the highest performing lubricants.

EELQMS

The European Engine Lubricants Quality Management System is a series of development protocols, test methods, production standards and codes of practice that is widely recognised as the gold standard.

ISO9001

The criteria for certification of this quality management system include strong customer focus, top management commitment, a process approach and continuous improvement. It ensures the highest standard of quality for lubricants around the world.

Engine Oils



Product	Low SAPS	ACEA	API	Base Oil
Q8 Formula Truck 7000 FE 10W-30	✓	E9	CK-4	Synthetic
Q8 Formula Truck 7000 10W-40	✓	E9	CK-4	Synthetic
Q8 Formula Truck 7000 15W-40	✓	E9	CK-4	Synthetic
Q8 Formula Truck 7000 15W-50	✓		CK-4	Synthetic
Q8 Formula Truck 6500 10W-40		E4/ E7	CI-4	Synthetic based
Q8 T 860 10W-40		E4/ E7	CI-4	Synthetic based
Q8 T 760 10W-40	✓	E9	CJ-4/CF	Synthetic
Q8 T 750 15W-40		E7	CI-4/ CF	Mineral

Q8 Formula Truck 7000 FE 10W-30

Q8 Formula Truck 7000 FE 10W-30 superior super high performance low SAPS heavy-duty diesel engine oil offers extreme wear protection and fuel economy improvements up to 1%.

Benefits

- Outstanding combustion chamber cleanliness due to low sulphated ash level.
- Superior protection against engine wear.
- Superior protection against piston rings deposits.
- Exceptional engine protection after cold start.
- Exceptional diesel particulate filter (DPF/CRT) plugging minimalisation.

Specifications & approvals

ACEA	E9	JASO	DH-2
API	CK-4	Mack	EO-S 4.5
Caterpillar	ECF-2	MAN	M 3575
Caterpillar	ECF-3	MAN	M 3775
Cummins	CES 20086	MB	228.31
Detroit Diesel	93K218	MTU	Type 2.1
Detroit Diesel	93K222	Renault	RLD-4
Deutz	DQC III-10 LA	Volvo	VDS-4.5
Ford	M2C 171-F1		

Q8 Formula Truck 7000 10W-40

Q8 Formula Truck 7000 10W-40 superior super high performance low SAPS heavy-duty diesel engine oil offers extreme wear protection and extended oil drain intervals.

Benefits

- Outstanding combustion chamber cleanliness due to low sulphated ash level.
- Superior protection against engine wear.
- Superior protection against piston rings deposits.
- Exceptional engine protection after cold start.
- Exceptional diesel particulate filter (DPF/CRT) plugging minimalisation.

Specifications & approvals

ACEA	E9	Mack	EO-S 4.5
API	CK-4	MAN	M 3575
Caterpillar	ECF-2	MAN	M 3775
Caterpillar	ECF-3	MB	228.31
Cummins	CES 20086	MTU	Type 2.1
Detroit Diesel	93K218	Renault	RLD-3
Detroit Diesel	93K222	Volvo	VDS-4.5
Deutz DQC	III-18 LA		
Ford	M2C 171-F1		
JASO	DH-2		

Q8 Formula Truck 7000 15W-40

Q8 Formula Truck 7000 15W-40 low SAPS heavy-duty diesel engine oil offers class leading wear and corrosion protection. It meets the ACEA E9 and API CK-4 specifications.

Benefits

- Outstanding combustion chamber cleanliness due to low sulphated ash level.
- Superior protection against engine wear.
- Superior protection against piston rings deposits.
- Exceptional engine protection after cold start.
- Exceptional diesel particulate filter (DPF/CRT) plugging minimalisation.

Specifications & approvals

ACEA	E9	Ford	M2C 171-F1
Allison	TES-439	JASO	DH-2
API	CK-4	Mack	EO-S 4.5
Caterpillar	ECF-2	MAN	M 3575
Caterpillar	ECF-3	MAN	M 3775
Cummins	CES 20086	MB	228.31
Detroit Diesel	93K218	MTU	Type 2.1
Detroit Diesel	93K222	Renault	RLD-4
Deutz	DQC III-10 LA	Volvo	VDS-4.5

Q8 Formula Truck 7000 15W-50

Q8 Formula Truck 7000 15W-50 is a superior super high performance low SAPS heavy-duty engine oil, specifically developed for mining.

Benefits

- Excellent combustion chamber cleanliness due to low sulphated ash level.
- Excellent protection against rust and corrosion.
- Excellent protection against piston rings deposits.
- Excellent engine protection after cold start.
- Superb diesel particulate filter (DPF/CRT) plugging minimalisation.

Specifications & approvals

Allison	TES-439	JASO	DH-2
API	CK-4	Mack	EO-S 4.5
Caterpillar	ECF-2	MB	228.31
Caterpillar	ECF-3	MTU	Type 2.1
Cummins	CES 20086	Renault	RLD-4
Detroit Diesel	93K218	Volvo	VDS-4.5
Detroit Diesel	93K222		
Deutz	DQC III-10 LA		
Ford	M2C 171-F1		

Q8 Formula Truck 6500 10W-40

Q8 Formula Truck 6500 10W-40 is an excellent ultra high performance high SAPS heavy-duty engine oil with a TBN of 16. It offers excellent acid neutralization and extended drain capabilities.

Benefits

- Best-in-class engine cleanliness.
- Superior protection against engine fouling due to combustion soot.
- Exceptional engine protection after cold start.
- Extreme drain interval capability.
- Maximum protection against rust and corrosion.

Specifications & approvals

ACEA	E4	MAN	M 3277
ACEA	E7	MB	228.5
API	CI-4	MTU	Type 3
Deutz	DQC III-10	Renault	RLD-2
Global	DHD-1	Volvo	VDS-3
JASO	DH-1		
Mack	EO-N		



Q8 T 860 10W-40

Q8 T 860 10W-40 is an ultra high performance heavy-duty engine oil for modern diesel engines. It offers advanced protection and lubrication under severe conditions

Benefits

- Outstanding drain interval capability.
- Excellent engine cleanliness.
- Excellent protection against engine wear.
- Superb protection against engine fouling due to combustion soot.
- Excellent protection against rust and corrosion.

Specifications & approvals

ACEA	E4	JASO	DH-1
ACEA	E7	Mack	EO-N
API	CI-4	MAN	M 3277
Caterpillar	ECF-1a	MB	228.5
Cummins	CES 20077	MTU	Type 3
Cummins	CES 20078	Renault	RLD-2
DAF	Extended Drain	Volvo	VDS-3
Deutz	DQC III-10		
Global	DHD-1		

Q8 T 760 10W-40

A low SAPS heavy-duty diesel engine oil providing quick lubrication after cold starting, excellent protection against bore polishing and enhanced durability.

Benefits

- Superb diesel particulate filter (DPF/CRT) plugging minimisation.
- Superb catalytic after treatment system (SCR) protection.
- Superb protection against engine fouling due to combustion soot.
- Excellent engine protection after cold start.
- Superb protection against engine fouling due to combustion soot.

Specifications & approvals

ACEA	E9	MAN	M 3575
API	CF	MB	228.31
API	CJ-4	MTU	Type 2.1
Caterpillar	ECF-2	Renault	RLD-3
Caterpillar	ECF-3	Scania	LA (Low Ash)
Cummins	CES 20081	Volvo	VDS-4
Deutz	DQC III-10 LA		
JASO	DH-2		
Mack	EO-O Premium Plus		

Q8 T 750 15W-40

Q8 T 750 15W-40 is a super high performance heavy-duty engine oil that keeps the engine clean and reduces maintenance costs. It meets the requirements of API CI-4 ACEA E7.

Benefits

- Premium protection against engine fouling due to combustion soot.
- Premium protection against engine wear.
- High protection against rust and corrosion.
- Advanced engine protection after cold start.

Specifications & approvals

ACEA	E7	Isuzu	
API	CF	Iveco	EO-N
API	CI-4	Mack	M 3275-1
Caterpillar	ECF-1	MAN	228.3
Caterpillar	ECF-2	MB	Type 2
Cummins	CES 20071	MTU	RLD
Cummins	CES 20072	Renault	RLD-2
Cummins	CES 20076	Renault	
Cummins	CES 20077	Scania	VDS-3
Cummins	CES 20078	Volvo	
Deutz	DQC III-10		
Global	DHD-1		

Transmission Oils



Product	Low SAPS	ACEA	API	Base Oil
Q8 T 2300 CVT 10W-30			GL-4	Synthetic
Q8 T 2300 CVT 15W-40			GL-4	Synthetic
Q8 T 2500			GL-4	Synthetic
Q8 T 2200			GL-4	Mineral
Q8 T 3000			GL-4	Mineral
Q8 T 5000 10W-40		E3	CF-4/ GL-4	Synthetic based
Q8 T 1000 (D) 10W-30		E7	CI-4/ GL-4	Mineral
Q8 T 1000 15W-40		E3	CE/ CF/ GL-4	Mineral
Q8 T 2400 BIO			GL-4	Synthetic

Q8 T 2300 CVT 10W-30

Q8 T 2300 CVT 10W-30 is an exceptional synthetic tractor fluid for continuous variable transmissions. It guarantees superior protection for off-highway, construction and agricultural equipment.

Benefits

- Excellent viscosity retention providing smoothless CVT operation.
- Superb oxidation stability.
- Outstanding frictional properties for smooth brake operation.
- Excellent response of hydraulic components.
- Superb compatibility with conventional elastomers.

Specifications & approvals

AGCO	CVT ML 200	ZF	TE-ML 06B
API	GL-4	ZF	TE-ML 06D
Case New Holland	MAT 3525	ZF	TE-ML 06E
Case New Holland	MAT 3540	ZF	TE-ML 06F
Caterpillar	SATO	ZF	TE-ML 06H
Claas	CVT	ZF	TE-ML 06L
Fendt	Vario	ZF	TE-ML 06M
John Deere	JDM J20C	ZF	TE-ML 06R
Massey Ferguson	CMS M 1145	ZF	TE-ML 06S
Valtra	G2-08 (XT-60)		
Valtra	G2-B10 (XT-60+)		

Q8 T 2300 CVT 15W-40

Q8 T 2300 CVT 15W-40 is an exceptional synthetic tractor fluid for continuous variable transmissions. It guarantees superior protection for off-highway, construction and agricultural equipment.

Benefits

- Excellent viscosity retention providing smoothless CVT operation.
- Superb oxidation stability.
- Outstanding frictional properties for smooth brake operation.
- Excellent response of hydraulic components.
- Superb compatibility with conventional elastomers.

Specifications & approvals

AGCO	CVT ML 200	ZF	TE-ML 06B
API	GL-4	ZF	TE-ML 06F
Case New Holland	MAT 3525	ZF	TE-ML 06M
Case New Holland	MAT 3540	ZF	TE-ML 06R
Claas	CVT	ZF	TE-ML 06S
Fendt	Vario		
John Deere	JDM J20C		
Massey Ferguson	CMS M 1145		

Q8 T 2500

Q8 T 2500 is a synthetic low viscosity transmission and hydraulic oil with outstanding anti-scutting performance in the most extreme working conditions.

Benefits

- Superb oxidation stability.
- Outstanding frictional properties for smooth brake operation.
- Outstanding viscosity retention providing highest gear protection.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.

Specifications & approvals

Allison	C-4	Massey Ferguson	CMS M 1127-B
API	GL-4	Massey Ferguson	CMS M 1135
Case	MS 1206	Massey Ferguson	CMS M 1141
Case	MS 1207	Massey Ferguson	CMS M 1143
Case	MS 1209	Massey Ferguson	CMS M 1145
Case	MS 1210	Volvo	97304 (WB 102)
Case New Holland	MAT 3505	ZF	TE-ML 03E
Case New Holland	MAT 3525	ZF	TE-ML 03F
Case New Holland	MAT 3526	ZF	TE-ML 05E
Ford	M2C 86-C	ZF	TE-ML 05F
John Deere	JDM J20D	ZF	TE-ML 06K
Kubota	UDT		
Massey Ferguson	CMS M 1110		

Q8 T 2200

Q8 T 2200 is a superior universal tractor transmission oil. It is formulated to provide an exceptional protection for off-highway, construction and agricultural equipment.

Benefits

- Limits wet brake noise while limiting friction plate wear.
- Outstanding hydraulic fluid properties.
- Superb protection against equipment component corrosion.
- Superb compatibility with conventional elastomers.
- Excellent prevention of foam formation.

Specifications & approvals

Allison	C-4	Kubota	UDT
API	GL-4	Massey Ferguson	CMS M 1135
Case	MS 1207	Massey Ferguson	CMS M 1141
Case	MS 1209	Massey Ferguson	CMS M 1143
Case	MS 1210	Massey Ferguson	CMS M 1145
Case New Holland	MAT 3505	New Holland	NH 410-B
Case New Holland	MAT 3506	Volvo	97303 (WB 101)
Case New Holland	MAT 3525	ZF	TE-ML 03E
Deutz	Allis AC Power Fluid 821 XL	ZF	TE-ML 05F
	M2C 134-D	ZF	TE-ML 06K
Ford	JDM J20C	ZF	TE-ML 17E
John Deere	KES 07.866		TE-ML 21F
Komatsu			

Q8 T 3000

Q8 T 3000 is an excellent combined transmission and hydraulic oil for agricultural and construction equipment. It has an outstanding performance stability to temperatures and limits brake noises.

Benefits

- Limits wet brake noise while limiting friction plate wear.
- Excellent transmission lubrication.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.
- Superb compatibility with conventional elastomers.

Specifications & approvals

Allison	C-3	Massey Ferguson	CMS M 1127
API	GL-4	Massey Ferguson	CMS M 1135
Case	MS 1207	Massey Ferguson	CMS M 1141
Case	MS 1209	Same Deutz Fahr	
Case	UK/ David Brown		
Caterpillar	TO-2		
Fiat	AF 87		
Ford	M2C 86-B		
Komatsu Dresser	B06-0002		
Landini	UTTO		

Q8 T 5000 10W-40

Q8 T 5000 is an excellent synthetic based tractor universal oil that offers an outstanding performance and excellent protection. It meets the API CF-4/SF and several OEM transmission requirements.

Benefits

- Excellent transmission lubrication.
- Outstanding hydraulic fluid properties.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.

Specifications & approvals

ACEA	E3	Ford	M2C 159-C
Allison	C-4	Ford	M2C 41-B
API	CF-4	John Deere	JDM J20C
API	GL-4	John Deere	JDM J27
Case	MS 1118	Massey Ferguson	CMS M 1127
Case	MS 1207	Massey Ferguson	CMS M 1139
Case	MS 1209	Massey Ferguson	CMS M 1141
Case New Holland	MAT 3525	Massey Ferguson	CMS M 1144
DIN	51524-3 HVLPD	Massey Ferguson	CMS M 1145
Fiat	AF 87	New Holland	NH 410-B
Ford	M2C 121-D	ZF	TE-ML 06B
Ford	M2C 134-D	ZF	TE-ML 07B

**Q8 T 1000 (D) 10W-30**

Q8 T 1000 (D) 10W-30 is a super tractor universal oil that guarantees an excellent performance for your vehicle and equipment assets. It meets the requirements of API, ACEA and several OEMs.

Benefits

- Excellent transmission lubrication.
- Outstanding hydraulic fluid properties.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.

Specifications & approvals

ACEA	E7	Massey Ferguson	CMS M 1141
API	CI-4	Massey Ferguson	CMS M 1144
API	GL-4	Massey Ferguson	CMS M 1145
Case	MS 1207	MB	228.3
Case New Holland	MAT 3525	New Holland	NH 324-B
Ford	M2C 121-E	New Holland	NH 410-B
Ford	M2C 134-D	New Holland	NH 540-B
Ford	M2C 159-C	ZF	TE-ML 06B/ 06C
Ford	M2C 41-B	ZF	TE-ML 06D
John Deere	JDM J27	ZF	TE-ML 06N
Massey Ferguson	CMS M 1127	ZF	TE-ML 07B
Massey Ferguson	CMS M 1135		
Massey Ferguson	CMS M 1139		

Q8 T 1000 15W-40

Q8 T 1000 15W-40 is a super tractor universal oil that guarantees an excellent performance for your machine. It meets the requirements of API, ACEA and several OEMs.

Benefits

- Excellent transmission lubrication.
- Outstanding hydraulic fluid properties.
- Limits wet brake noise while limiting friction plate wear.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.

Specifications & approvals

ACEA	E3	Massey Ferguson	CMS M 1135
Allison	C-4	Massey Ferguson	CMS M 1139
API	CE	Massey Ferguson	CMS M 1143
API	CF	Massey Ferguson	CMS M 1144
API	GL-4	Massey Ferguson	CMS M 1145
Case New Holland	MAT 3525	MB	227.1
Case New Holland	MAT 3526	New Holland	NH 024-C
Ford	M2C 134-D	New Holland	NH 030-C
Ford	M2C 159-B	New Holland	NH 410-B
Ford	M2C 159-C	New Holland	NH 420-A
John Deere	JDM J20C	ZF	TE-ML 06B
John Deere	JDM J27	ZF	TE-ML 06C

Q8 T 2400 BIO

Q8 T 2400 BIO SAE 80W is a biodegradable universal tractor transmission fluid. This eco-friendly fluid is based on rapeseed oil and therefore 65% biodegradable (OECD 301B).

Benefits

- Excellent response of hydraulic components.
- Excellent transmission lubrication.
- Superb protection against equipment component corrosion.
- Excellent prevention of foam formation.
- Outstanding protection against rust.

Specifications & approvals

API	GL-4	Ford	M2C 134-D
Case	MS 1207	John Deere	JDM J20C
Case	MS 1209	Massey Ferguson	CMS M 1143
Case New Holland	MAT 3505	Massey Ferguson	CMS M 1145
Case New Holland	MAT 3525	Valtra Valmet	6400
FNHA	2-C-201		

Q8 TO-4 Fluid

Q8 TO-4 Fluid is an outstanding transmission fluid, especially formulated for Caterpillar, offering low temperature protection and preventing oxidation and deposit formation.

Available viscosities: SAE 10W/30/50/60

Benefits

- Superior gear protection under shock load conditions.
- Exceptional wear protection under heavy duty operating conditions.
- Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.

Specifications & approvals

Allison	C-4	Komatsu Dresser	Micro-Clutch
Caterpillar	TO-4	ZF	TE-ML 03C
Eaton/Fuller			

Q8 FD-1 Fluid

Q8 FD-1 Fluid is a dedicated Final Drive and Axle Oil (FDAO) designed for Caterpillar and other OEM equipment specifying Caterpillar FD-1 performance.

Available viscosities: SAE 50/60

Benefits

- Exceptional wear protection under heavy duty operating conditions.
- Superior gear protection under shock load conditions.
- Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.
- Exceptional internal friction reduction.

Specifications & approvals

Caterpillar	FD-1
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Automatic Transmission Fluids



Q8 Auto 15 S

Q8 Auto 15 S is a superior performance synthetic automatic transmission fluid for heavy duty vehicles. It meets the specifications of ZF, Allison Transmission, Mercedes-Benz and Voith.

Benefits

- Full synthetic formulation to provide an extreme thermal stability.
- Superior protection against wear and extends component life.
- Superior gear protection under heavy duty conditions.
- Exceptional wear protection under heavy duty operating conditions.
- Exceptional internal friction reduction.

Specifications & approvals

Allison	TES-295	Voith	H55.6336.xx
Allison	TES-389	ZF	TE-ML 14C
Allison	TES-468	ZF	TE-ML 16S
GM	Dexron III G	ZF	TE-ML 20C
MAN	339 Type V2	ZF	TE-ML 25C
MAN	339 Type Z3		
MB	236.91		

Q8 Auto 15 ED

Q8 Auto 15 ED is a dedicated heavy duty ATF with extended drain approval for ZF TE-ML 14B and Voith DIWA H55.6336.3X. Q8 Auto 15 ED guarantees an increased reliability.

Benefits

- Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.
- Superior gear protection under heavy duty conditions.
- Exceptional low temperature fluidity and wide temperature operating range.

Specifications & approvals

Allison	C-4	MB	236.5
Allison	TES-389	MB	236.9
Chrysler	ATF+3	Voith	H55.6336.xx
Ford	Mercon	Volvo	97341 (AT 101)
GM	ATF Type A	ZF	TE-ML 02F
	(Suffix A)	ZF	TE-ML 03D
GM	Dexron III H	ZF	TE-ML 04D
MAN	339 Type L1	ZF	TE-ML 09
MAN	339 Type V2	ZF	TE-ML 11B
MAN	339 Type Z1	ZF	TE-ML 14B
MB	236.1	ZF	TE-ML 16L
MB	236.10	ZF	TE-ML 17C
MB	236.11		

Q8 Auto 14

Q8 Auto 14 is an advanced transmission fluid, mainly for heavy duty applications. It offers optimum experience in all sorts of driving conditions.

Benefits

- Advanced protection against wear and extends component life.
- High protection against rust and corrosion.
- Cold starting improvement.

Specifications & approvals

Allison	C-4	MB	236.5
Ford	M2C 138-CJ	MB	236.7
Ford	M2C 166-H	Voith	H55.6335.xx
Ford	M2C 185-A	Volvo	97325
Ford	M2C 186-A	Volvo	97335
GM	6137M	Volvo	97340
GM	Dexron II D	ZF	TE-ML 02F
Komatsu Dresser	B22-0004	ZF	TE-ML 03D
MAN	339 Type L2	ZF	TE-ML 04D
MAN	339 Type V1	ZF	TE-ML 09
MAN	339 Type Z1	ZF	TE-ML 14A
MB	236.1	ZF	TE-ML 17C



Q8 Auto 16

Q8 Auto 16 is an advanced automatic transmission fluid for passenger cars and light commercial vehicles, power steering systems and hydraulic applications, for example in farming equipment.

Benefits

- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against rust and corrosion.
- Superb gear protection under heavy duty conditions.
- Excellent low temperature fluidity and wide temperature operating range.

Specifications & approvals

Ford	M2C 33-F
Ford	M2C 33-G
Ford	SQM-2C9007-AA
John Deere	JDM J21A
Volvo	97301
Volvo	97330

Q8 Auto Special

A synthetic fluid with a high viscosity index. It performs very well in hydraulic systems under severe conditions, with limited oil quantities, high temperatures, and in humid and dusty environments.

Benefits

- Outstanding protection against wear and extends component life.
- Excellent cold starting characteristics.
- Superb gear protection under heavy duty conditions.
- Excellent low temperature fluidity and wide temperature operating range.

Specifications & approvals

Axle Oils



Product	Base Oil	API	Gearbox	Axle	Limited Slip
Q8 Trans XGN 75W-90	Synthetic	GL-4/GL-5	✓	✓	
Q8 Trans XGS 75W-90	Synthetic	GL-4/GL-5	✓	✓	
Q8 Gear Oil XG 80W-90	Mineral	GL-4/GL-5	✓	✓	
Q8 Axle Oil XG 80W-140	Mineral	GL-4/GL-5	✓	✓	
Q8 T 65 75W-90	Synthetic	GL-5		✓	
Q8 T 55 80W-90	Mineral	GL-5		✓	
Q8 T 55 85W-140	Mineral	GL-5		✓	
Q8 T 55 SAE 90	Mineral	GL-5		✓	
Q8 T 45 LS SAE 90	Mineral	GL-5 LS		✓	✓
Q8 T 35 80W-90	Mineral	GL-4	✓		
Q8 T 35 SAE 80W	Mineral	GL-4	✓		
Q8 T 35 SAE 90	Mineral	GL-4	✓		



Q8 Trans XGS 75W-90

Q8 Trans XGS 75W-140 is a superior transmission fluid designed for heavy duty driveline components. The product offers exceptional protection against extreme pressure and wear.

Benefits

- Excellent low temperature fluidity and wide temperature operating range.
- Outstanding internal friction reduction.
- Outstanding axle wear protection.
- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against rust and corrosion.

Specifications & approvals

API	GL-4	Scania	STO 1:0
API	GL-5	ZF	TE-ML 02B
Manack	GO-J	ZF	TE-ML 05B
MAN	3343 Type S	ZF	TE-ML 12B
MAN	341 Type E3	ZF	TE-ML 16F
MB	235.8		
MIL	PRF-2105E		

Q8 Trans XGN 75W-90

Q8 Trans XGN 75W-90 is a supreme transmission fluid designed for heavy duty driveline components. The product offers exceptional protection against extreme pressure and wear.

Benefits

- Exceptional low temperature fluidity and wide temperature operating range.
- Exceptional internal friction reduction.
- Superior axle wear protection.
- Exceptional wear protection under heavy duty operating conditions.
- Superior protection against rust and corrosion.

Specifications & approvals

API	GL-4	Scania	STO 2:0A
API	GL-5	Volvo	97312
API	MT-1	ZF	TE-ML 02B
MAN	341 Type E3	ZF	TE-ML 05A
MAN	341 Type Z2	ZF	TE-ML 12L
MAN	342 Type M3	ZF	TE-ML 12N
MAN	342 Type S1	ZF	TE-ML 16F
MB	235.8	ZF	TE-ML 17B
MIL	PRF-2105E	ZF	TE-ML 19C
SAE	J 2360	ZF	TE-ML 21A
Scania	STO 1:0		

Q8 Gear Oil XG 80W-90

Q8 Gear Oil XG 80W-90 is an advanced universal gear and axle fluid, especially formulated for use in both axles and synchronised and non-synchronised manual transmissions.

Benefits

- Excellent easy gear shifting at low temperatures.
- Outstanding protection against wear and extends component life.
- Superb gear protection under heavy duty conditions.
- Outstanding protection against rust and corrosion.

Specifications & approvals

API	GL-4	ZF	TE-ML 02B
API	GL-5	ZF	TE-ML 05A
MAN	341 Type E2	ZF	TE-ML 12L
MAN	341 Type Z2	ZF	TE-ML 12M
MAN	342 Type M2	ZF	TE-ML 16B
SAE	J 2360	ZF	TE-ML 17B
Scania	STO 1:0	ZF	TE-ML 17H
		ZF	TE-ML 19B
		ZF	TE-ML 21A

Q8 Axle Oil XG 80W-140

Q8 Axle Oil XG 80W-140 provides superb durability and performance. It meets the requirements of SAE J2360 and European OEMs or component manufacturers such as Scania and ZF.

Benefits

- Outstanding protection against wear and extends component life.
- Outstanding axle wear protection.
- Outstanding protection against rust and corrosion.
- Outstanding elastomer compatibility

Specifications & approvals

API	GL-4	ZF	TE-ML 05A
API	GL-5	ZF	TE-ML 12M
API	MT-1	ZF	TE-ML 16D
MIL	PRF-2105E	ZF	TE-ML 21A
SAE	J 2360		
Scania	STO 1:0		

Q8 T 65 75W-90

Q8 T 65 75W-90 is a superior synthetic lubricant for heavy duty equipment such as rear-axles, final drives, requiring special low temperature fluidity.

Benefits

- Full synthetic formulation to provide an extreme thermal stability.
- Superb fuel economy benefits, especially when used in axles.
- Reduces drive-line operating temperatures.
- Outstanding internal friction reduction.
- Outstanding protection against rust and corrosion.

Specifications & approvals

API	GL-5	Tatra	TDS 100/40
Clark	ALC-1 5M	Volvo	97312
	7-80 KE		(<2013)
Clark	TLC-25 3M 8-83	ZF	TE-ML 05A
Eaton/Fuller	Bulletin 2052	ZF	TE-ML 07A
Eaton/Fuller	Bulletin 2053	ZF	TE-ML 12A
Eaton/Fuller	Form 121	ZF	TE-ML 17B
Ford	M2C 175-A		
GM	1940759		
	(90188629)		
MB	235.0		
Rockwell	O-76-E		
International			

Q8 T 55 80W-90

Q8 T 55 80W-90 is an advanced heavy duty gear lubricant suitable for extreme pressure and shock loading situations. The product is recommended for heavy duty axles requiring API GL-5 specification.

Benefits

- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against wear and extends component life.
- Superb gear protection under shock load conditions.
- Outstanding protection against rust and corrosion.
- Improved shear stability for a stable viscosity during use

Specifications & approvals

API	GL-5	MB	235.0
Case	MS 1316	MIL	L-2105D
Clark	ALC-1 5M	Rockwell	O-76
	7-80 KE	International	
Clark	MS-8 Rev. 1	Volvo	97310
Clark	TLC-25 3M 8-83	ZF	TE-ML 05A
Ford	SM-2C-1011A	ZF	TE-ML 07A
Ford	SQM-2C9002-AA	ZF	TE-ML 12A
John Deere	JDM J11E	ZF	TE-ML 16B
Komatsu Dresser	B22-0003	ZF	TE-ML 16C
Komatsu Dresser	B22-0005	ZF	TE-ML 17B
MAN	342 Type M1	ZF	TE-ML 19B
		ZF	TE-ML 21A

Q8 T 55 85W-140

Q8 T 55 85W-140 is an advanced heavy duty gear lubricant suitable for extreme pressure and shock loading situations. The product is recommended for heavy duty axles requiring API GL-5 specification.

Benefits

- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against wear and extends component life.
- Superb gear protection under shock load conditions.
- Outstanding protection against rust and corrosion.
- Very shear stable formulation

Specifications & approvals

API	GL-5	MIL	L-2105D
Case	MS 1316	Rockwell	O-76
Clark	ALC-1 5M	International	
	7-80 KE	Volvo	97310
Clark	MS-8 Rev. 1	ZF	TE-ML 05A
Clark	TLC-25 3M 8-83	ZF	TE-ML 07A
Ford	SM-2C-1011A	ZF	TE-ML 12A
Ford	SQM-2C9002-AA	ZF	TE-ML 16B
John Deere	JDM J11E	ZF	TE-ML 16C
Komatsu Dresser	B22-0003	ZF	TE-ML 16D
Komatsu Dresser	B22-0005	ZF	TE-ML 17B
MAN	342 Type M1	ZF	TE-ML 19B
MB	235.0	ZF	TE-ML 21A

Q8 T 55 SAE 90

Q8 T 55 SAE 90 is an advanced heavy duty gear lubricant suitable for extreme pressure and shock loading situations. The product is recommended for heavy duty axles requiring API GL-5 specification.

Benefits

- Exceptional wear protection under heavy duty operating conditions.
- Outstanding protection against wear and extends component life.
- Superb gear protection under shock load conditions.
- Outstanding protection against rust and corrosion.
- Very shear stable formulation

Specifications & approvals

API	GL-5	MIL	L-2105B
Case	MS 1316	Rockwell	O-76
Clark	ALC-1 5M	International	
	7-80 KE	Volvo	97310
Clark	MS-8 Rev. 1	ZF	TE-ML 05A
Clark	TLC-25 3M 8-83	ZF	TE-ML 07A
Ford	SM-2C-1011A	ZF	TE-ML 12A
Ford	SQM-2C9002-AA	ZF	TE-ML 16B
John Deere	JDM J11E	ZF	TE-ML 16C
Komatsu Dresser	B22-0003	ZF	TE-ML 17B
Komatsu Dresser	B22-0005	ZF	TE-ML 19B
MAN	342 Type M1	ZF	TE-ML 21A
MB	235.0		

Q8 T 45 LS SAE 90

Q8 T 45 LS SAE 90 is an advanced rear axle fluid. The product is formulated for limited-slip differentials due to the accurate selection of refined base oils and superb quality additives.

Benefits

- Excellent limited slip due to special friction modifier additive.
- Outstanding axle wear protection.
- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.

Specifications & approvals

API	GL-5 LS	MIL	L-2105B
Ford	M2C 119-A	Volvo	97311
Ford	M2C 154-A	ZF	TE-ML 05C
GM	1942382	ZF	TE-ML 12C
	(90006326)	ZF	TE-ML 16E
Hanomag	511	ZF	TE-ML 21C
Specification			

Q8 T 35 80W-90

Q8 T 35 80W-90 is an advanced manual transmission fluid, developed for synchromesh transmissions. It meets the requirements of the API GL-4 specification.

Benefits

- Advanced protection against wear and extends component life.
- High protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.
- Stay-in grade shear stability

Specifications & approvals

API	GL-4	ZF	TE-ML 02B
Eaton/Fuller	Bulletin 2052	ZF	TE-ML 08
Eaton/Fuller	Bulletin 2053	ZF	TE-ML 16A
Eaton/Fuller	Form 121	ZF	TE-ML 17A
Ford	SM-2C-1011A	ZF	TE-ML 19A
Ford	SQM-2C9008-A		
GM	194075		
	(90001777)		
John Deere	JDM J11B		
MAN	341 Type E1		
MAN	341 Type Z2		
MB	235.1		



Q8 T 35 SAE 80W

Q8 T 35 SAE 80W is an advanced manual transmission fluid, developed for synchromesh transmissions. It meets the requirements of the API GL-4 specification.

Benefits

- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.
- Stay-in grade shear stability

Specifications & approvals

API	GL-4	MB	235.1
Eaton/Fuller	Bulletin 2052	ZF	TE-ML 02B
Eaton/Fuller	Bulletin 2053	ZF	TE-ML 08
Eaton/Fuller	Form 121	ZF	TE-ML 16A
Ford	SM-2C-1011A	ZF	TE-ML 17A
Ford	SQM-2C9008-A	ZF	TE-ML 19A
GM	194075 (90001777)		
John Deere	JDM J11B		
MAN	341 Type E1		
MAN	341 Type Z1		
MAN	341 Type Z2		

Q8 T 35 SAE 90

Q8 T 35 SAE 90 is an advanced manual transmission fluid, developed for synchromesh transmissions. It meets the requirements of the API GL-4 specification.

Benefits

- Outstanding protection against wear and extends component life.
- Outstanding protection against rust and corrosion.
- Excellent easy gear shifting at low temperatures and extended equipment life.

Specifications & approvals

API	GL-4	MAN	341 Type E1
Eaton/Fuller	Bulletin 2052	MAN	341 Type Z1
Eaton/Fuller	Bulletin 2053	MB	235.1
Eaton/Fuller	Form 121	ZF	TE-ML 02B
Ford	SM-2C-1011A	ZF	TE-ML 08
Ford	SQM-2C9008-A	ZF	TE-ML 16A
GM	194075 (90001777)	ZF	TE-ML 17A
John Deere	JDM J11B	ZF	TE-ML 19A

Gear Oils



Q8 Goya

Q8 Goya is an advanced mineral oil that guarantees a long service life thanks to its oxidation and thermal stability. This oil provides an optimum wear and corrosion protection.

Available viscosities: 46/68/100/150/220/320/460/680/1000

Benefits

- Minimizes downtime which leads to a higher maintenance efficiency
- Advanced anti-wear characteristics
- Advanced protection against corrosion
- Highly resistant to oil deterioration

Specifications & approvals

ANSI/AGMA	9005-E02
DIN	51517-3 CLP
ISO	12925-1
	CKC-CKD

Q8 El Greco

Q8 El Greco is an excellent industrial synthetic gear oil based on the PAO-technology. The oil has outstanding cold start abilities, a long lifetime and exceeds the standards for gear lubricants.

Available viscosities: 68/100/150/220/320/460/680

Benefits

- Enhanced efficiency of operations, equipment and machines
- Excellent synthetic oil
- Excellent friction reduction
- Excellently recommended in a wide range of temperatures

Specifications & approvals

DIN	51517-3 CLP-HC
ISO	12925-1
	CKC-CKD
ANSI/AGMA	9005-E02

Q8 Galilei

Q8 Galilei is a superior synthetic industrial gear oil that guarantees the highest level of protection. Its characteristics improve energy efficiency compared to mineral and PAO-based oil.

Available viscosities: 150/220/320/460/680

Benefits

- Enhanced efficiency of operations, equipment and machines
- Superior decrease of friction
- Extremely appropriate for use in a wide range of temperatures
- Extensive oil drain interval for a longer lubricant lifetime
- Superior synthetic oil

Specifications & approvals

DIN	51517-3 CLP
ANSI/AGMA	9005-E02
IEC	61400-4
Siemens Flender	MD rev. 15
Hansen Sumitomo	
Moventas	Field trial
Winergy	Field trial

Coolants



Q8 Antifreeze Lobrid

Q8 Antifreeze Lobrid is a superior engine coolant fluid using a hybrid Silicate-Organic Acid Technology. It protects against corrosion and guarantees a long service life.

Benefits

- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Outstanding hard water stability
- Excellent protection against corrosion for all metals and alloys.
- Excellent service life due to chemical stability.
- Superb cavitation corrosion prevention.

Specifications & approvals

Bentley	VW TL 774 G (G12++)
Bugatti	VW TL 774 G (G12++)
Cummins	CES 14603
Lamborghini	VW TL 774 G (G12++)
Liebherr	LH-01-COL3A
MAN	324 Type Si-OAT
MB	325.5
MB	325.6
VAG	VW TL 774 G (G12++)

Q8 Antifreeze Lobrid EC-1 premixed

Q8 Antifreeze Lobrid EC-1 Premixed is a mono ethylene glycol based coolant that protects the engine from corrosion, freezing and boiling. It is formulated with a Lobrid inhibitor technology.

Benefits

- Outstanding long life protection against all forms of corrosion.
- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Excellent hard water stability due to the absence of silicates and phosphates.
- Outstanding protection of the cooling system in a wide range of operating conditions
- Outstanding and extended corrosion protection due to synergistic effects.

Specifications & approvals

ASTM	D 6210	MIL-Sweden	FSD 8704
BS	6580	NATO	S-759
Caterpillar	EC-1	Önorm	V5123
France NFR	15-601	SAE	J 1034
FVV Heft	R 443	TMC	RP 329
JASO	M325	UNE	26-361-88/1
JIS	K 2234	US Federal	AA-5262
KSM	2142		
MIL-Belgium	BT-PS-606 A		
MIL-France	DCSEA 615/C		
MIL-Italy	E/L-1415b		

Q8 Antifreeze Long Life Premixed

Q8 Antifreeze Long Life Premixed is a superior fluid that protects against freezing, boiling and corrosion of the cooling system. The long life is obtained by non-depleting corrosion inhibitors.

Benefits

- Exceptional long life protection against all forms of corrosion.
- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Superior and extended corrosion protection due to synergistic effects.
- Best-in-class cavitation corrosion prevention.
- Environmentally friendly corrosion inhibitor package.

Specifications & approvals

ASTM	D 4656	Liebherr	MD1-36-130
ASTM	D 4985	MAN	324 Type SNF
ASTM	D 6210	MB	326.3
Case New Holland	MAT 3624	Opel Vauxhall	GMW 3420
Cummins	CES 14439	Renault	41-01-001/S
Cummins	CES 14603		Type D
DAF	74002	SAE	J 1034
Deutz	DQC CB-14	VAG	VW TL 774 D (G12)
Fendt		VAG	VW TL 774 F (G12+)
Ford	M97B44-D		
INNIO Jenbacher	TA 1000-0201	Volvo Penta	
JIS	K 2234	Volvo Trucks	
Komatsu	KES 07.892	Wärtsilä	32-9011

Q8 Antifreeze Long Life

Q8 Antifreeze Long Life is a superior fluid that protects against freezing, boiling and corrosion of the cooling system. The long life is obtained by non-depleting corrosion inhibitors.

Benefits

- Exceptional long life protection against all forms of corrosion.
- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Superior and extended corrosion protection due to synergistic effects.
- Best-in-class cavitation corrosion prevention.
- Environmentally friendly corrosion inhibitor package.

Specifications & approvals

ASTM	D 3306	Liebherr	MD1-36-130
ASTM	D 4656	MAN	324 Type SNF
ASTM	D 4985	MB	325.3
ASTM	D 6210	MTU	MTL 5048
Case New Holland	MAT 3624	Opel Vauxhall	GMW 3420
Cummins	CES 14439	Renault	41-01-001/S
Cummins	CES 14603		Type D
DAF	74002	SAE	J 1034
Deutz	DQC CB-14	VAG	VW TL 774 D (G12)
Ford	M97B44-D	VAG	VW TL 774 F (G12+)
INNIO Jenbacher	TA 1000-0201		
JIS	K 2234	Volvo Trucks	
Komatsu	KES 07.892	Wärtsilä	32-9011



Q8 Antifreeze Premixed

Q8 Antifreeze Premixed is an excellent ethylene glycol based engine coolant. It is free from amines, phosphates and nitrites and is ready to use without adding water.

Specifications & approvals

Afnor	NFR 15-601	FVV Heft	R 443
ASTM	D 3306	JIS	K 2234
ASTM	D 4656	SAE	J 1034
CUNA	NC 956-16	UNE	26-361-88/1

Benefits

- Superb corrosion protection of coolant system metal compositions and solders.
- Outstanding compatibility with car paint and finishes.
- Outstanding system metal corrosion protection.
- Outstanding compatibility with system rubber seals
- All seasons type engine coolant.

Q8 Antifreeze

Q8 Antifreeze is an excellent ethylene glycol based engine coolant concentrate. It is free from amines, phosphates and nitrites.

Specifications & approvals

Afnor	NFR 15-601	FVV Heft	R 443
ASTM	D 3306	JIS	K 2234
ASTM	D 4656	SAE	J 1034
BS	6580	UNE	26-361-88/1
CUNA	NC 956-16		

Benefits

- Superb corrosion protection of coolant system metal compositions and solders.
- Outstanding compatibility with car paint and finishes.
- Outstanding system metal corrosion protection.
- Outstanding compatibility with system rubber seals
- All seasons type engine coolant.

Brake Fluids



Q8 Brake Fluid DOT 4 LV

Q8 Brake Fluid DOT 4 LV is an exceptional fluid for hydraulic brake and clutch systems. The fluid has a high boiling point, an anti vapour lock and exceptional anti-wear and -corrosion properties.

Benefits

- Outstanding vehicle safety due to the very high boiling point/low vapor pressure providing anti-vapor lock characteristics.
- Outstanding lubricity causes limited wear.
- Excellent quick brake response at high and low temperatures.
- Outstanding stable fluid characteristics.
- Outstanding system metal corrosion protection.

Specifications & approvals

FMVSS	116 DOT 3
FMVSS	116 DOT 4
Ford	M6C65-A2
ISO	4925 Class 6
JIS	K 2233 Class 6
SAE	J 1703
SAE	J 1704
VAG	VW 501.14

Q8 Brake Fluid DOT 4+

Q8 Brake Fluid DOT 4+ is an exceptional hydraulic fluid for brake and clutch systems with a very high boiling point (260°C). It offers superior lubricity and reduces friction.

Benefits

- Outstanding vehicle safety due to the very high boiling point/low vapor pressure providing anti-vapor lock characteristics.
- Outstanding lubricity causes limited wear.
- Excellent quick brake response at high and low temperatures.
- Outstanding stable fluid characteristics.
- Outstanding system metal corrosion protection.

Specifications & approvals

FMVSS	116 DOT 3
FMVSS	116 DOT 4
SAE	J 1703
SAE	J 1704

Q8 LHM+

Q8 LHM+ is a hydraulic fluid with ultra high viscosity index (>300) that meets the requirements PSA B71 2710. It is water-resistant and offers advanced performance in humid conditions.

Benefits

- Excellent low temperature viscosity performance for preserved suspension comfort and performance during cold driving conditions.
- Outstanding system metal corrosion protection.
- Outstanding stable fluid characteristics.
- Outstanding compatibility with system rubber seals

Specifications & approvals

SAE	7308
PSA	B71 2710

Hydraulic Fluids



	Zinc Based			Ashless					Biodegradable		Food Suitable Grades	Fire Resistant	
	No Detergent		Deter-gent	No Detergent				Deter-gent	Unsatu-rated	Satu-rated		HFC	HFDU
	Main	Shear Stable		Main Line	Brugger >30	Brugger >50	Low Pour Point						
VI: 100	Q8 Haydn		Q8 Heinrich	Q8 Holst	Q8 Holst EP	Q8 Holst XEP		Q8 Hubble					
VI: 150	Q8 Heller		Q8 Hoffmeister	Q8 Hanson				Q8 Huygens			Q8 Rossini HMG		
VI: 180	Q8 Handel	Q8 Hogarth		Q8 Halley					Q8 Holbein ECO	Q8 Holbein HP SE		Hydroglix	Estin S
VI: 300							Q8 Hindemith						

Q8 hydraulic oils portfolio covers an extended range of applications. The highlighted products in the table above are recommended for construction and mining applications.



Q8 Handel

Q8 Handel has a very high viscosity index that exceeds the industrial standard. This results in exceptional flow properties. Its oxidation stability leads to longer drain intervals.

Available viscosities: 32/46/68

Benefits

- Extends service life time thus minimal costs and maximal efficiency
- Outstandingly resistant to oil deterioration
- Exceptionally suitable for use in all seasons
- Optimum separation of water

Specifications & approvals

DIN	51524-3 HVLP
Eaton Brochure	03-401-2010
ISO	11158 HV
Swedish Standard	SS 155434 AM

Q8 Heller

Q8 Heller has a high viscosity index that exceeds the industrial standard which results in outstanding and precise flow properties. Its high oxidation stability leads to longer drain intervals.

Available viscosities: 32/46/68

Benefits

- Lower downtime and an improved maintenance efficiency
- High protection against wear
- Optimum separation of water

Specifications & approvals

Afnor	
DIN	51524-3 HVLP
ISO	11158 HV

Q8 Haydn

Q8 Haydn is a zinc-based oil that can be used in all sorts of operations and industries. It consists of an optimum thermal and oxidation stability.

Available viscosities: 32/46/68

Benefits

- Limited products needed thanks to versatile applications of lubricants
- Multi usage
- Outstanding oxidation stability
- Advanced performance against wear

Specifications & approvals

DIN	51517-2 CL
DIN	51524-2 HLP
ISO	11158 HM

Q8 Holbein Eco 46

Q8 Holbein Eco 46 is an exceptional synthetic oil and perfect for delicate areas and a wide range of temperatures. It is European Ecolabel approved and has a very high viscosity index.

Benefits

- Minimizes downtime which leads to a higher maintenance efficiency
- Exceptionally high viscosity index
- Highly suitable for use in all seasons
- Outstanding flow characteristics

Specifications & approvals

Bosch Rexroth	RE 90221 notes
DIN	51524-3 HVLP
ISO	15380 HEES
ISO	6743-4 HV

Q8 Holbein HP SE Bio 46

Q8 Holbein HP SE Bio 46 is a superior synthetic saturated ester based lubricant that provides proven energy-efficiency and a long service lifetime. This lubricant is readily biodegradable.

Benefits

- Extensive oil drain interval for a longer lubricant lifetime
- Excellent synthetic oil
- Outstanding oxidation stability
- Exceptional thermal durability

Specifications & approvals

DIN	51524-3 HVLP
ISO	11158 HV
ISO	15380 HEES

Q8 Heinichen

Q8 Heinichen is a zinc-based oil with excellent detergent functionalities. It disperses contaminants, water and other deposits without any loss of quality of the hydraulic oil.

Available viscosities: 32/46/68

Benefits

- Limited downtime thanks to longer machinery lifetime
- Emulsifies entrained water
- Excellent cleaning properties
- Exceptional corrosion proof properties

Specifications & approvals

DIN	51524-2 HLPD
ISO	6743-4 HM

Greases



Product	NLGI Class	Soap Type	Operating Temperature Range (Peak) °C	4 Ball Weld Load N	DIN 51502	ISO 67439	Construction and mining applications
Q8 Giotto Complex	0.5	LiCa-X	-30/140 (180)	>7500	KPGOG0.5N-30	L-XCDIB0.5	✓
Q8 Multi LCX 1	1	LiCa	-20/140	3100	KP1K-20	L-XBCDB1	
Q8 Multi LCX 2	2	LiCa	-20/140	3100	KP2K-20	L-XBCDB2	✓
Q8 Redon PTFE	1.5	PTFE	-35/250 (270)	7500	KFK1.5U-35	L-XCGHA1.5	
Q8 Rembrandt EP 00 WV	00	Li	-30/100 (110)	2400	KP00G-30	L-XCBEB00	
Q8 Rembrandt EP 00	00	Li	-30/120	2450	KP00K-30	L-XCCHB00	✓
Q8 Rembrandt EP 0	0	Li	-30/120 (130)	2450	KP0K-30	L-XCCFB0	✓
Q8 Rembrandt EP 1	1	Li	-30/120 (130)	2450	KP1K-30	L-XCCFB1	✓
Q8 Rembrandt EP 2	2	Li	-30/120 (130)	2450	KP2K-30	L-XCCFB2	✓
Q8 Rembrandt EP 3	3	Li	-20/120 (130)	2600	KP3K-20	L-XBCFB3	✓
Q8 Rembrandt Moly	2	Li+MoS2	-30/120 (130)	2750	KPF2K-30	L-XCCHB2	✓
Q8 Renoir EP 142	2	LiCa	-18/145	3900	KP2H	L-XABIB2	
Q8 Rodin EP 202	2	CaSul-X	-30/140 (220)	7500	KP2N-30	L-XB(F)DIB2	✓
Q8 Rodin EP 415	1.5	CaSul-X	-20/140 (220)	5000	KP1.5N-20	L-XB(F)DIB1.5	
Q8 Rossini EP 2	2	Al-X	-20/120 (140)	6000	KP2K-20	L-XBCEB2	
Q8 Rubens 00	00	Li-X	-35/100 (120)	2350	KP00G-35	L-XCBIB00	
Q8 Rubens EM 2	2	Li-X	-30/140	2600	KP2N-30	L-XCDHB2	
Q8 Rubens EM 3	3	Li-X	-30/140 (160)	2600	KP3N-30	L-XCDEB3	
Q8 Rubens HT 2	2	Li-X	-20/140 (220)	3400	KP2N-20	L-XBDIB2	
Q8 Rubens PMS 222	2	Li-X	-40/150 (220)	3400	KPHC2N-40	L-XDDIB2	
Q8 Rubens PMS 462	2	Li-X	-40/150 (220)	3400	KPHC2N-40	L-XDDIB2	
Q8 Rubens WB /b	2	Li-X	-30/150 (230)	2750	KP2N-30	L-XCDIB2	✓
Q8 Ruysdael CL 2	2	LiCa	-20/120 (130)	6650	KP2K-20	L-XBCIB2	
Q8 Ruysdael SG	2.5	LiCa	-20/120 (130)	3200	KP2.5K-20	L-XBCHB2.5	
Q8 Ruysdael SMC 1002	2	LiCa	-20/120 (130)	> 7500	KPF2K-20	L-XB(F)CHB2	
Q8 Ruysdael WR	2	AnhCa	-20/120 (130)	2800	KP2K-20	L-XBCIB2	✓

LiCa-X: special lithium-calcium thickener	Li: lithium	Al-X: aluminium complex
LiCa: lithium-calcium thickener	Li+MoS2: lithium + molybdenum disulfide	Li-X: lithium complex
PTFE: polytetrafluorethylene thickener	CaSul-X: calcium sulphonate complex	AnhCa: anhydrous calcium



Q8 Rembrandt EP 1

Q8 Rembrandt EP 1 has extreme pressure properties and has a long service life. This lithium grease has a smooth structure, an optimum roll stability, high anti-wear properties and rust protection.

Specifications & approvals

DIN
ISO

51502 KP1K-30
6743 L-XCCFB1

Benefits

- Improves the durability of the equipment thanks to its characteristics
- Extreme pressure characteristics
- Advanced mechanical stability
- Highly appropriate for use in a wide range of temperatures
- Optimum anti-rust characteristics

Q8 Rembrandt EP 2

Q8 Rembrandt EP 2 has extreme pressure properties and has a long service life. This lithium grease has a smooth structure, an optimum roll stability, high anti-wear properties and rust protection.

Specifications & approvals

DIN
ISO

51502 KP2K-30
6743 L-XCCFB2

Benefits

- Improves the durability of the equipment thanks to its characteristics
- Extreme pressure characteristics
- Advanced mechanical stability
- Highly appropriate for use in a wide range of temperatures

Q8 Rembrandt EP 3

Q8 Rembrandt EP 3 is a multi-purpose extreme pressure lithium grease. It has an NLGI grade 3 for protection against water and grease leakages from vertical mounted bearings.

Specifications & approvals

DIN
ISO

51502 KP3K-20
6743 L-XBCFB3

Benefits

- Improves the durability of the equipment thanks to its characteristics
- Extreme pressure characteristics
- Advanced mechanical stability
- Highly appropriate for use in a wide range of temperatures
- Optimum anti-rust characteristics

Q8 Rembrandt EP 0

Q8 Rembrandt EP 0 has extreme pressure properties and has a long service life. This lithium grease has a smooth structure, an optimum roll stability and high anti-wear properties and rust protection.

Specifications & approvals

DIN
ISO

51502 KP0K-30
6743 L-XCCFB0

Benefits

- Lower downtime and an improved maintenance efficiency
- Advanced anti-wear characteristics
- Optimum roll stability
- Advanced flow properties of the grease

Q8 Rembrandt EP 00

Q8 Rembrandt EP 00 is an advanced multi-purpose extreme pressure grease with optimum roll stability and pumpability. It's designed for centralised lubrication systems operating in rough conditions.

Specifications & approvals

DIN
ISO

51502 KP00K-30
6743 L-XCCHB00

Benefits

- Lower downtime and an improved maintenance efficiency
- Advanced anti-wear characteristics
- Optimum roll stability
- Advanced flow properties of the grease

Q8 Rembrandt Moly 2

Q8 Rembrandt Moly 2 is an advanced grease with extreme pressure properties that contains MoS₂. This leads to extra wear protection under high and shock loaded sliding and oscillating conditions.

Specifications & approvals

DIN
ISO

51502 KPF2K-30
6743 L-XCCIB2

Benefits

- Increased equipment lifetime thus less downtime of machinery
- Outstandingly resistant to rough conditions
- Excellent diminution of wear under boundary lubrication conditions
- Outstanding adhesive properties

Q8 Ruysdael WR 2

Q8 Ruysdael WR 2 is water resistant calcium grease based on mineral oil with a very high viscosity. Its mechanical stability leads to an excellent resistance to softening.

Specifications & approvals

DIN
ISO

51502 KP2K-20
6743 L-XBCIB2

Benefits

- Lower downtime and an improved maintenance efficiency
- Outstanding adhesive characteristics
- Excellent high load carrying capacity

Q8 Rubens WB/b

Q8 Rubens WB/b is a multi-purpose grease with extreme pressure properties and a long service life. It has a blue colour, an excellent roll stability and outstanding anti-wear characteristics.

Specifications & approvals

DIN
ISO

51502 KP2N-30
6743 L-XCCIB2

Benefits

- Decreased downtime thanks to increased maintenance efficiency
- Outstanding roll stability
- Excellent high load carrying capacity
- Highly suitable for a wide range of application

Q8 Giotto Complex

Q8 Giotto Complex is a superior lubricating grease for heavily loaded open gears with exceptional heavy duty properties. It is free of dry lubricants but has an innovative built-in EP additive.

Specifications & approvals

DIN
ISO

51502 KPGOG0.5N-30
6743 L-XCDIB0.5

Benefits

- Extensive oil drain interval for a longer lubricant lifetime
- Superior adhesive properties
- Extreme high load carrying capacity
- Excellently high dropping point

Rodin EP 202

Q8 Rodin EP 202 is a premium quality calcium sulphonate thickened grease with an exceptional load capacity. It is water and steam resistant, has an exceptional load capacity and extreme pumpability.

Specifications & approvals

DIN
ISO

51502 KP2N-30
12924 L-XB(F)DIB2

Benefits

- Minimizes downtime which leads to a higher maintenance efficiency
- Extremely resistant to water
- Exceptional corrosion proof properties
- Outstanding pumpability properties of the grease

Q8 Multi LCX 2

Q8 Multi LCX 1 is a multi-purpose lithium calcium grease with advanced water resistance properties and an optimum roll stability. The green coloured grease has a long service life.

Specifications & approvals

DIN
ISO

51502 KP1K-20
6743 L-XBCDB1

Benefits

- Lower downtime and an improved maintenance efficiency
- Excellently water-resistant
- Outstanding roll stability
- Highly suitable for applications in a broad temperature spectrum
- Outstanding protection against rust

Ancillary Products



Q8 Chain Oil Bio

Q8 Chain oil Bio is an eco-friendly biodegradable chain and chainsaw fluid with a low oil consumption. Its bio-based components are carefully selected for usage in environmentally sensitive areas.

Specifications & approvals

ISO

6743-1 L-AC

Benefits

- Readily biodegradable
- Free of hazardous components
- High adherent characteristics
- Advanced performance against wear

Q8 Multi spray

Q8 Multi-Spray is a versatile lubricant that cleans, protects, penetrates and lubricates. This all-in-one lubricant is indispensable for your daily work.

Specifications & approvals

Benefits

- Extreme penetrating effect
- Outstanding protection against corrosion
- Highly resistant to rust
- Advanced friction reduction
- Excellent cleaning properties

Q8 Degreasing Fluid HFB

Q8 Degreasing Fluid HFB is an advanced biodegradable degreaser that emulsifies with water. It has a high flash point, low volatility and limits corrosion of copper and ferrous metals.

Specifications & approvals

Benefits

- User-friendly and improved operator working conditions
- Inherently biodegradable
- Odorless
- High flash point
- Advanced forming of emulsion

Q8 Chain lube PTFE

Q8 Chain Lube PTFE is an excellent synthetic high adhesion spray lubricant for motorcycle chains containing PTFE. It provides a longer service life and has outstanding water resistance.

Specifications & approvals

Benefits

- Excellent adhesiveness to the chain.
- Outstanding prevention against flinging off the chain.
- Superb elastomer compatibility for use with o-ring type chains.
- Excellent protection against corrosion under all weather conditions.
- Excellent resistance to high temperatures and pressures.

Q8 Ravel DTX 1203

Q8 Ravel DTX 1203 is a high flash point solvent based anti-corrosion fluid with excellent dewatering properties. After evaporation of the solvent the fluid leaves a thin oily protective film. The product quickly removes water moisture from the metal surface of components such as injectors, pipes, profiles, tubes, strip, bars and rods.

Specifications & approvals

Benefits

- Advanced protection against effect of water contamination at higher temperature
- Applicable on wet surfaces
- Improved operator working conditions
- High flash point

Turbine Oils



Q8 Volta

Q8 Volta is a ultra-high performance turbine oil, fitting in Q8Oils' clean technology program. It meets the challenges of latest generation turbines, making it suitable for all operating conditions.

Available viscosities: 32/46

Benefits

- Superior oxidative stability, guaranteeing long oil life under continuous and severe operating conditions
- Engineered with superior air release properties, exceptional anti-foaming performance and rapid water separation to ensure problem-free service
- One product that combines exceptional thermal stability as needed for severe duty gas turbines as well as superior water separability for high performance steam turbine operations

Specifications & approvals

ASTM	D 4304, Type I	ISO	6743-5 L-TSA 8068
Alstom Power	HTGD 90117	ISO	K 2213 Type 2 SPD
British Standard	489	JIS	10000494596
DIN	51515-1 L-TD	MAN Turbo	TLV 9013 04
DIN	51515-2 L-TG		TLV 9013 05
GE Energy	GEK 107395	Siemens	
GE Energy	GEK 32568	Siemens	
ISO	6743-5 L-TGA	Siemens-	
ISO	6743-5 L-TGB	Westinghouse	M-Spec 5125Z3
ISO	6743-5 L-TGSB		

Q8 Volta EP

Q8 Volta EP is a ultra-high performance turbine oil, fitting in Q8Oils' clean technology program. It meets the challenges of latest generation turbines, making it suitable for all operating conditions.

Available viscosities: 32/46/68/100/150/230

Benefits

- Superior oxidative stability, guaranteeing long oil life under continuous and severe operating conditions
- Engineered with superior air release properties, exceptional anti-foaming performance and rapid water separation to ensure problem-free service
- One product that combines exceptional thermal stability as needed for severe duty gas turbines as well as superior water separability for high performance steam turbine operations

Specifications & approvals

ASTM	D 4304, Type II (EP)	ISO	6743-5 L-TSE 8068
Alstom Power	HTGD 90117	ISO	K 2213 Type 2 SPD
British Standard	489	JIS	10000494596
DIN	51515-1 L-TDP	MAN Turbo	MAT812108
DIN	51515-2 L-TGP		TLV 9013 04
GE Energy	GEK 101941	Siemens	TLV 9013 05
GE Energy	GEK 107395	Siemens	
GE Energy	GEK 28143	Siemens-	
GE Energy	GEK 32568	Westinghouse	M-Spec 55125Z3
ISO	6743-5 L-TGE	Solar Turbines	ES 9-224 (Class II)
ISO	6743-5 L-TGF	Turbomach	ES 9-224 (Class II)
ISO	6743-5 L-TGSE		

Q8 Van Gogh

Q8 Van Gogh is a high performance turbine oil, fitting in Q8Oils' clean technology program. It meets the challenges of latest generation turbines, making it suitable for all operating conditions.

Available viscosities: 22/32/46/68/100/150/220

Benefits

- Long trouble free service life, excellent turbine protection and outstanding resistance against ageing
- Outstanding formulation in order to protect the turbine against corrosion and to minimize the build-up of deposits and lacquer in the turbine
- Specifically developed with excellent protection against the formation of varnish

Specifications & approvals

ASTM	D 4304, Type I	ISO	6743-5 L-TSA 8068
British Standard	489	ISO	K 2213 Type 2
DIN	51515-1 L-TD	JIS	TLV 9013 04
DIN	51515-2 L-TG	Siemens	TLV 9013 05
ISO	6743-5 L-TGA	Siemens	

Q8 Van Gogh EP

Q8 van Gogh EP is a high performance turbine oil, fitting in Q8Oils' clean technology program. It meets the challenges of latest generation turbines, making it suitable for all operating conditions.

Available viscosities: 32/46/68/100/150

Benefits

- Long trouble free service life, excellent turbine protection and outstanding resistance against ageing
- Developed with outstanding anti-wear/extreme pressure protection to meet the load carrying requirements of geared turbines
- Specifically developed with excellent protection against the formation of varnish

Specifications & approvals

ASTM	D 4304, Type II (EP)	Siemens	MAT812109
British Standard	489	Siemens	TLV 9013 04
DIN	51515-1 L-TDP	Siemens	TLV 9013 05
DIN	51515-2 L-TGP	Solar Turbines	ES 9-224 (Class I)
	Fincantieri	Turbomach	ES 9-224 (Class I)
GE Thermodyn	ISPSH901SDI		
ISO	6743-5 L-TGE		
ISO	6743-5 L-TSE		
ISO	8068		
JIS	K 2213 Type 2		

Rock Drill Oils



Q8 Chopin

Q8 Chopin is an advanced oil for pneumatic tools and rock drills. The anti-wear oil contains qualitative base oils and additives that provide optimum adhesiveness and emulsibility.

Available viscosities: 32/46/100/150/220

Benefits

- Lower downtime and an improved maintenance efficiency
- Outstanding icing prevention through emulsification of water droplets
- Advanced adhesive properties
- Excellent protection against water washout

Compressor Oils



Q8 Schubert

Q8 Schubert is a high performance compressor oil based on selected premium (Group II) base fluids. This product is developed for use in all reciprocating-, rotary- and vane type compressors.

Available viscosities: 32/46/68/100/150

Benefits

- Extended quality all-round product for every type of compressor and vacuum pump
- Formulated with high quality Group II base oil
- Outstanding deposit control to keep the compressor clean, even under severe conditions

Specifications & approvals

DIN	51506 VDL
ISO	6743-3 DAA
ISO	6743-3 DAB
ISO	6743-3 DAG
ISO	6743-3 DAH
ISO	6743-3 DVA

Q8 Schumann

Q8 Schumann 46 is an ultra-high performance compressor oil based on selected synthetic (PAO) base fluids. This product is developed for use in all reciprocating-, rotary- and vane type compressors.

Available viscosities: 32/46/68/100/150

Benefits

- Developed to guarantee long trouble free service life, exceptional compressor protection and excellent resistance against ageing
- Formulated with superior quality synthetic base oil (PAO)
- Superior formulation to protect the compressor against rust/corrosion and to minimize the build-up of deposits

Specifications & approvals

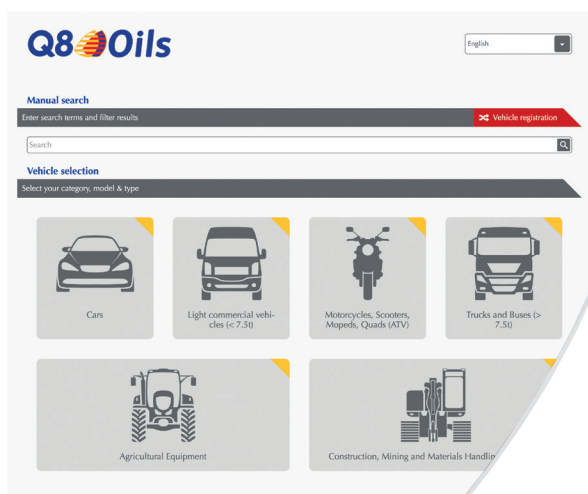
DIN	51506 VDL
ISO	6743-3 DAA
ISO	6743-3 DAB
ISO	6743-3 DAG
ISO	6743-3 DAH
ISO	6743-3 DAJ
ISO	6743-3 DVA
ISO	6743-4 L-HV

OEM	Engine	Transmission
Bell	Q8 Formula Truck 8500 10W-40 Q8 T 860 10W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 750 15W-40 Q8 T 1000 15W-40 Q8 T 5000 10W-40	Q8 Auto 15 S Q8 T 2500 Q8 T 2200 Q8 T 1000 (D) 10W-30 Q8 T 1000 15W-40
Bucyrus International	Q8 Formula Truck 7000 15W-40 Q8 Goya 320/460/680 Q8 T 1000 15W-40 Q8 T 5000 10W-40	Q8 Goya 320/460/680
Caterpillar	Q8 Formula Truck 7000 10W-40 Q8 Formula Truck 7000 15W-40 Q8 T 760 10W-40 Q8 T 800 10W-40 Q8 T 750 15W-40	Q8 TO-4 Fluid SAE 30
Demag	Q8 T 750 15W-40	
Euclid	Q8 Formula Truck 7000 15W-40 Q8 T 200 SAE 40 Q8 T 750 15W-40 Q8 T 1000 15W-40 Q8 T 5000 10W-40	Q8 T 1000 15W-40 Q8 T 5000 10W-40 Q8 T 2200 Q8 TO-4 Fluid SAE 30 Q8 T 520 SAE 50
Hitachi Construction Machinery	Q8 Formula Truck 7000 10W-40 Q8 T 760 10W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 860 10W-40 Q8 T 750 15W-40 Q8 T 520 SAE 30	Q8 T 1000 15W-40 Q8 T 5000 10W-40 Q8 TO-4 Fluid SAE 10W/30 Q8 T 520 SAE 10
JCB	Q8 Formula Truck 8500 10W-40 Q8 Formula Truck 7000 10W-40 Q8 Formula Truck 7000 15W-40 Q8 T 760 10W-40 Q8 T 860 10W-40 Q8 T 750 15W-40 Q8 T 1000 (D) 10W-30 Q8 T 1000 15W-40	Q8 Auto 15 ED Q8 TO-4 Fluid SAE 30 Q8 T 2300 CVT 10W-30 Q8 T 2200
Komatsu	Q8 Formula Truck 7000 10W-40 Q8 Formula Truck 7000 15W-40 Q8 T 760 10W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 750 15W-40	Q8 TO-4 Fluid SAE 10W Q8 TO-4 Fluid SAE 30 Q8 T 2300 CVT 10W-30
Liebherr	Q8 Formula Truck 8500 10W-40 Q8 Formula Truck 7000 10W-40 Q8 Formula Truck 7000 15W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 860 10W-40 Q8 T 760 10W-40 Q8 T 800 10W-40 Q8 T 750 15W-40	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 35 80W-90 Q8 T 5000 10W-40
Metso		
Sandvik	Q8 T 750 15W-40	
Telsmith		
Terex-Finlay	Q8 Formula Truck 8500 10W-40 Q8 Formula Truck 7000 15W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 860 10W-40 Q8 T 760 10W-40 Q8 T 800 10W-40 Q8 T 750 15W-40 Q8 T 1000 15W-40 Q8 T 5000 10W-40	Q8 T 800 10W-40 Q8 T 750 15W-40 Q8 Auto 15 S Q8 Auto 15 ED Q8 Auto JK Q8 TO-4 Fluid SAE 30 Q8 T 2200 Q8 T 1000 15W-40 Q8 T 5000 10W-40
Tesmec	Q8 Formula Truck 7000 15W-40 Q8 T 750 15W-40	Q8 Auto Special Q8 T 2300 CVT Q8 T 2200
Volvo	Q8 Formula Truck 7000 15W-40 Q8 Formula Truck 6500 10W-40 Q8 Formula Truck 6500 15W-50 Q8 T 860 10W-40 Q8 T 760 10W-40 Q8 T 800 10W-40 Q8 T 750 15W-40	Q8 T 800 10W-40 Q8 T 750 15W-40

OEM	Gearbox / Transfer box	Axle/ Differential	Hydraulic
Bell	Q8 Auto 15 S	Q8 T 45 LS SAE 90 Q8 T 2500 Q8 T 2200 Q8 T 1000 (D) 10W-30 Q8 T 1000 15W-40	Q8 Haydn 46/68 Q8 Heller 46/68 Q8 T 750 15W-40 Q8 T 520 SAE 10W Q8 T 520 SAE 30 Q8 T 2200 Q8 T 2500 Q8 T 1000 15W-40 Q8 T 5000 10W-40
Bucyrus International	Q8 T 2200 Q8 Gear Oil XG 80W-90 Q8 T 35 80W-90 Q8 T 55 SAE 90		Q8 T 2200 Q8 Heller 32/68 Q8 Haydn 32/68
Caterpillar	Q8 TO-4 Fluid SAE 30	Q8 FD-1 Fluid SAE 60 Q8 FD-1 Fluid SAE 50 Q8 TO-4 Fluid SAE 50 Q8 T 55 85W-140	Q8 TO-4 Fluid SAE 10W Q8 TO-4 Fluid SAE 30
Demag		Q8 Gear Oil XG 80W-90 Q8 T 55 SAE 90 Q8 Goya 220	Q8 Haydn 32/46/68/100 Q8 Heller 32/46/68/100
Euclid		Q8 Gear Oil XG 80W-90 Q8 T 55 SAE 90 Q8 Goya 220/460	Q8 Haydn 32/46/68/100 Q8 Heller 32/46/68/100
Hitachi Construction Machinery	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 35 80W-90	Q8 Trans XGS 75W-90 Q8 Axle Oil XG 80W-140 Q8 T 65 75W-90 Q8 T 55 85W-140 Q8 T 45 LS SAE 90 Q8 T 2300 CVT 15W-40 Q8 T 2500 Q8 T 2200 Q8 T 1000 15W-40	Q8 T 2300 CVT 15W-40 Q8 T 2200 Q8 TO-4 Fluid SAE 10W Q8 Hogarth 46 Q8 Haydn 32/46/68 Q8 Heller 32/46/68
JCB		Q8 T 45 LS SAE 90 Q8 Gear Oil XG 80W-90 Q8 T 55 SAE 90 Q8 TO-4 Fluid SAE 30	Q8 Haydn 32/46/68 Q8 Heller 32/46/68 Q8 T 2300 CVT 10W-30 Q8 T 2200
Komatsu		Q8 TO-4 Fluid SAE 30 Q8 TO-4 Fluid SAE 50 Q8 T 2300 CVT 10W-30 Q8 T 2200	Q8 Heller 32/46/68 Q8 Haydn 32/46/68
Liebherr	Q8 Trans XGS 75W-90 Q8 Axle Oil XG 80W-140 Q8 T 65 75W-90 Q8 T 55 85W-140 Q8 T 45 LS SAE 90 Q8 Auto 15	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 55 80W-90 Q8 T 55 SAE 90 Q8 T 45 LS SAE 90 Q8 T 2300 CVT 10W-30 Q8 T 2200 Q8 T 5000 10W-40	Q8 T 520 SAE 10W Q8 T 1000 15W-40 Q8 T 5000 10W-40 Q8 Haydn 46/68 Q8 Heller 46/68
Metso	Q8 El Greco 150 Q8 Goya NT 150 Q8 Goya 150	Q8 El Greco 150 Q8 Goya NT 150 Q8 Goya 150	Q8 Heller 32 Q8 Handel 32 Q8 Hindemith LT
Sandvik	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 55 SAE 90	Q8 El Greco 150 Q8 Goya NT 150 Q8 Goya 150 Q8 Schumann 150	Q8 Heller 32 Q8 Handel 32 Q8 Hindemith LT Q8 CHF 22S
Telsmith			Q8 Haydn 32 Q8 Holst 32
Terex-Finlay	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 65 75W-90 Q8 T 55 80W-90 Q8 T 45 LS SAE 90		Q8 T 520 SAE 10W Q8 Auto 15 ED Q8 Haydn 46/68 Q8 Heller 32/46/68/100
Tesmec	Q8 El Greco 320/460 Q8 Galilei 320		Q8 LHM+ Q8 CHF 22S
Volvo	Q8 T 2500 Q8 T 2200 Q8 T 45 LS SAE 90	Q8 Trans XGS 75W-90 Q8 Gear Oil XG 80W-90 Q8 T 65 75W-90 Q8 T 55 80W-90 Q8 T 55 85W-140 Q8 T 45 LS SAE 90 Q8 T 2500	Q8 Heller 32/46/68

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Kuwait Petroleum (Belgium) N.V.
Petroleumkaai 7
2020 Antwerp - Belgium

T +32 (0)3 247 38 11
E Q8Oilsmarketing@Q8.com

www.Q8Oils.com