



HIGH-PERFORMANCE OILS [+] EXPERT ADVICE [=] FLEETS THAT DELIVER, DAY AFTER DAY

Keeping your vehicles on the road and running efficiently can be critical for a profitable business. At Shell Lubricants, we appreciate that to be competitive you need a lubricants supplier who can help you.

MEETING YOUR NEEDS

- Help protect and increase the availability and lifetime of equipment
- Help meet the latest equipment technology challenges and environmental standards
- Help reduce operating and equipment ownership costs
- Help drive down Total Cost of Ownership (TCO)
- Help reduce downtime
- Help optimise productivity

MODERN EQUIPMENT PLACES GREATER DEMANDS ON THE OIL

- Improved combustion efficiency
- Increased power output
- Higher temperatures
- Better fuel efficiency
- Reduced emissions

THIS MEANS GETTING THE MOST OUT OF YOUR ENGINES, TRANSMISSIONS, HYDRAULIC SYSTEMS AND GREASED COMPONENTS

- Advanced wear protection improved reliability
- Longer oil life reduce maintenance spend
- Designed for optimum efficiency and performance

NEXT GENERATION OF LUBRICANTS: KEEPING YOU MOVING 24/7 365 DAYS A YEAR

ENGINE OILS – Help keep your fleet on the road even longer with the high-performance, Shell Rimula

SHELL RIMULA ULTRA 5W-30

- 2% more fuel economy¹
- Up to 150,000km oil drains²
- Up to 56% better engine wear protection³

GEAR OILS – The excellent performance from your transmissions, Shell Spirax

SHELL SPIRAX S6 GXME 75W-80

- Up to three times longer oil life⁴
- Up to 0.8% greater energy efficiency⁴
- Improved recyclability
- Longer transmission life

AXLE OILS – An exceptional drive, stop after stop, from Shell Spirax

SHELL SPIRAX S6 AXME 75W-90

- Up to three times longer oil life⁴
- Up to 1.2% greater energy efficiency⁴
- Increased mechanical efficiency
- Helps prevent premature failures

GREASE – Smooth the way to successful fleet ownership, Shell Gadus

SHELL GADUS S3 V220C 2 & SHELL GADUS S2 V220AD 2 (5TH WHEEL GREASE)

- Consistent performance over longer periods
- Excellent lasting protection

SUPPORTING YOU WHEN IT MATTERS

EXPERT SERVICE – Cutting-edge round-the-clock support from the Shell Lubricants team

LUBEANALYST
See problems and solve them before they happen

LUBEMATCH
Choose the right lubricants for every part

LUBECHAT
24/7 expert knowledge and advice

LONGER EQUIPMENT LIFE [+], LESS DOWNTIME [+], LOWER TCO [+], EXPERT ADVICE [=] **THE RIGHT FOUNDATIONS**

SHELL LUBRICANTS PRODUCT SPECIFICATION

Our international network of experts works with you to develop a package of products tailored to your individual needs and services that help you improve your productivity. We offer a comprehensive lubricant portfolio with which we can help you select the right products, storage and application of your lubricants.

PRODUCT	BENEFITS AND APPLICATIONS	TECHNOLOGY	ISO VISCOSITY GRADES	SPECIFICATIONS AND APPROVALS
SHELL RIMULA RANGE OF ENGINE OILS				
SHELL RIMULA ULTRA	<ul style="list-style-type: none"> Low emissions Maintenance saving Energy saving 	Synthetic technology Low SAPS Dynamic protection plus	5W-30	ACEA E6/E7/E9, API CJ-4/CF, Jaso DH-2, Iveco TLS E6, MB Approval 228.51, MAN M 3677/3477, Volvo VDS-4, Renault Trucks RLD-3, Caterpillar ECF-3, Cummins CES 20081, Deutz DQC IV-10 LA, Mack EO-O Premium Plus, MTU Typ 3.1 Scania LDF-4
SHELL RIMULA R6 LM	<ul style="list-style-type: none"> Low emissions Maintenance saving 	Synthetic technology Low SAPS Dynamic protection plus	10W-40	ACEA E6/E7/E9, API CJ-4, Iveco TLS NG2, Cummins CES 20081, Mack EO-O Premium Plus, Caterpillar ECF-3, MTU Typ 3.1, MAN M 3477/M 3271-1, MB Approval 228.51, Renault Trucks RLD-3, Volvo VDS-4 Deutz DQC IV-10 LA
SHELL RIMULA R5 LE	<ul style="list-style-type: none"> Low emissions Energy saving 	Synthetic technology Low SAPS Dynamic protection plus	10W-40 / 10W-30	ACEA E9/E7, API CK-4, Jaso DH-2, Volvo VDS-4.5/VDS-4, Mack EOS-4.5/EO-O Premium Plus, MB-Approval 228.31, MAN M 3575, TU Typ 2.1, Caterpillar ECF-3/ECF-2, Cummins CES 20081/20086, Renault VI RLD-4/RLD-3, Deutz DQC III-10 LA and DDC 93K218/93K222
SHELL RIMULA R4 L	<ul style="list-style-type: none"> Low emissions Extra life – improved protection 	Mineral oil Low SAPS Dynamic protection	15W-40	ACEA E9/E7, API CK-4, MB 228.31, Volvo VDS-4.5/VDS-4, Cummins CES 20081 /20086, Deutz DQC III-10 LA, MAN M3575, MTU Category 2.1, Mack EOS-4.5/EO-O Premium Plus, Renault RLD-3/RLD-4, Allison TES 439 and DDC 93K218/93K222
SHELL RIMULA R4 X	<ul style="list-style-type: none"> Unique active technology Modern engine – high power 	Mineral oil	15W-40	ACEA E7/E5/E3, API CI-4/CF/SL, Jaso DH-1, Global DHD-1 and Iveco T1, Caterpillar ECF-1-A/ECF-2, Cummins CES 20078 /20077/20076/20075/20072/20071, DDC 93K215, Deutz DQC III-10, Mack EO-M/EO-M Plus, MAN M 3275-1, MB-Approval 228.3, MTU Typ 2, Renault Trucks RLD-2, Volvo VDS-3
SHELL SPIRAX RANGE OF TRANSMISSION & AXLE OILS				
SHELL SPIRAX S6 GXME	<ul style="list-style-type: none"> Shell's ultimate, synthetic manual transmission and gear oil 	Synthetic oil	75W-80	API GL-4, Volvo 97307, ZF TE-ML 01L/02L/16K, MAN 341 Typ Z4
SHELL SPIRAX S6 AXME	<ul style="list-style-type: none"> Exceptional performance, synthetic axle oil 	Synthetic oil	75W-90	API GL-5, Volvo 97312, ZF TE-ML 05B/12L/12N/16F/17B/19C/21B: MAN 342 S1/341 GA-2, Scania STO 2:0 G/2:0 A FS, Mack GO-J
SHELL SPIRAX S6 ATF A295	<ul style="list-style-type: none"> Extended drain Allison Transmission 	Synthetic technology		Allison TES 295 (AN121008) & TES-468 (AN 121008)
SHELL SPIRAX S6 ATF ZM	<ul style="list-style-type: none"> Extended drain ZF Transmission 	Synthetic technology		ZF TE-ML 04D/14E/16N/16Q/20F, MAN 339 Type Z4 (ZF Ecomat 150.000 km), MAN Type Z13 (ZF Ecolife 120.000 - 240.000 km depending on working temperature).
SHELL SPIRAX S6 ATF VM PLUS	<ul style="list-style-type: none"> Extended drain Voith Transmission 	Synthetic technology		ZF-TE-ML 4D/14B/16L/17C, MAN 339 Type V2, MB 236.9, 238.22, Voith H55.6336 Section 1.3, ZF-TE-ML 03D/09
SHELL SPIRAX S4 ATF HDX	<ul style="list-style-type: none"> Long drain interval Robust protection 	Mineral		Voith 55.6336.XX (Standard-Oil Drain Interval 120.000 km), ZF TE-ML 03D/04D/14B/16L/17C, GM, Dexron® III G, Allison C-4 (automatic transmission), MB 236.9, MAN 339-V2/Z2, Volvo 97341, Ford Mercon
SHELL GADUS RANGE OF GREASES				
SHELL GADUS S3 V220 C2	<ul style="list-style-type: none"> Wheel bearing grease 	Mineral oil with lithium complex thickener	NLGI 2	Industry standard multipurpose grease, numerous OEM approvals
SHELL GADUS S2 V220 AD 2	<ul style="list-style-type: none"> Shock load 5th wheel grease 	Mineral oil with lithium calcium thickener containing MoS ₂	NLGI 2	Industry standard multipurpose grease, numerous OEM approvals



Find out more by visiting
shell.co.uk/driveline

1 Compared with the new, more stringent MB 228.51 limit, as measured in the MB OM 646 LA engine test.
2 Compared with a typical 10W-40 oil over a 100,000 km oil drain interval.

3 Proven to deliver 150,000 km oil drain intervals based on Daimler specification MB 228.5 or 228.51.
4 When compared to mineral reference oil.