VALUE-ADDING SERVICES
Our technical services are designed to help you select the right products, get maximum benefit from them, and monitor and improve your operations.

ABOUT SHELL
Shell Lubricants works closely with on- and off-highway fleet operators worldwide and understands your challenges. We recognize the pressures you face to reduce operating costs and increase vehicle availability.

From fuel-saving engine oils and transmission fluids to high-performance greases, we can supply you with a wide range of innovative lubricants backed by international expertise and delivered by on-the-ground technicians. Our lubricants and supporting services can help you to reduce maintenance and fuel costs, increase vehicle availability and meet exhaust emissions regulations.

A free web tool for instant lubricant recommendations for a wide variety of vehicles: www.shell.com/lubematch.

Offers technical advice to help you choose the right product for your equipment and business needs.

Oil and equipment condition monitoring can give you an early indication of potential issues to reduce the risk of breakdowns and maintenance and repair costs.

Provides relevant training on topics including health and safety, storage, handling and maintenance practices.

WHETHER YOU WANT TO INCREASE ENGINE EFFICIENCY TO SAVE FUEL, TO REDUCE LUBRICANT CONSUMPTION OR TO EXTEND PARTICULATE FILTER LIFE SO THAT THEIR REPLACEMENT COINCIDES WITH OTHER MAINTENANCE ACTIVITIES, WE HAVE A WIDE RANGE OF EQUIPMENT-MANUFACTURER APPROVED OILS, FLUIDS AND GREASES FROM WHICH YOU CAN CHOOSE.

Find out more by visiting www.shell.com/lubricants

WORKS HERE.
Whether you transport people or goods, your business relies on your vehicles and their lubricated components. We appreciate the need to keep your bus, coach or truck fleets working efficiently, which means getting the most out of your engines, axles, gears, transmissions, wheel bearings and greased components.

Our international network of experts can work with you to design a package of products and services that will meet your specific needs and help to increase your profitability. We supply an extensive range of lubricants and we aim to help you to:

- choose the right products
- store and apply your lubricants correctly
- achieve continuous improvement through vehicle performance monitoring.

Supporting fleet businesses across the world helps us to understand the crucial roles that lubricants play in your vehicles. Whether you want to increase engine efficiency to save fuel or to extend particulate filter life so that their replacement coincides with other maintenance activities, we have a wide range of equipment manufacturer approved oils, fluids and greases from which you can choose.

**ENGINES**

We offer a range of value-adding products for heavy-duty diesel engines, including:

- Shell Rotella T6 – independently proven to reduce fleet ownership costs by giving you up to 2% fuel savings, and lower maintenance costs; helps to meet legislative requirements by lowering exhaust emissions
- Shell Rotella T3 – long oil and engine life, and up to 1% fuel savings
- Shell Rotella T3 – protection for engines with exhaust gas recirculation

**AXLES, GEARS AND TRANSMISSIONS**

We offer a range of value-adding lubricants for your axles, gears and transmissions, including:

- Shell Spirax S6 AXME – a fuel-efficient, long-life oil designed to extend heavy-duty axle life
- Shell Spirax S5 ATF X – our multiadvanced, multivehicle, synthetic automatic transmission fluid and designed to provide longer fluid and component life and improved fuel economy
- Shell Spirax S3 AX – a high-performance axle oil for moderately to heavily loaded drivelines, designed to improve efficiency, extend oil life and protect manual transmissions and axles for longer equipment life
- Shell Spirax S3 G – a high-performance transmission and gear oil for manual, synchronesh gearbox and moderately loaded drivelines, designed to improve fuel efficiency, and extend oil and equipment life.

**WHEEL BEARINGS AND GREASE POINTS**

We offer a range of value-adding multi-application and specialist greases for on-highway trucks, coaches and buses, including:

- Shell Gadus S5 V220 – advanced, lithium-complex, synthetic multipurpose extreme-pressure (EP) grease for excellent wheel/bearing wear protection and long life
- Shell Gadus S3 V220C – premium, lithium-complex, multipurpose EP grease for good wheel-bearing protection and long life
- Shell Gadus S3 V460 – excellent EP wear and shock-load protection for fifth wheels and other applications
- Shell Gadus S2 V220AC – full EP wear protection for chassis and other applications, including in wet environments.

**VALUE ACROSS YOUR DRIVELINE**

Shell offers a range of value-adding oils, fluids and greases that are designed to help you to:

- Reduce fuel costs
- Cut maintenance costs
- Reduce oil and grease consumption
- Extend oil, grease and equipment life
- Improve fuel economy
- Achieve extended maintenance and greasing intervals
- Improve fuel use by 1%

A change to Shell Gadus S2 V220AC, recommended through the Shell LubAdvisor service, has helped to increase fleet availability and reduced maintenance costs through longer greasing intervals and bearing life. This is saving the company a reported U$44,300* a year.

In a controlled test, Wm Morrison Supermarkets vehicles using Shell Rimula R6 UME used 2% less fuel compared with identical trucks using a 10W-40 reference oil. Engine inspections showed that the components remained in excellent condition with no visible wear or deposits after 100,000 km.

After the trial, Shell Rimula R6 UME, Shell Spirax S6 AXME axle oil and Shell Spirax S6 GAXME gear oil were recommended using Shell Spirax S6 AXME gear oil were replaced every 10,000 miles.

The company reported saving U$17,908* a year by switching to Shell Spirax S6 AXME 75W-90 through:

- doubling the axle oil-drain interval, thus reducing lubricant consumption and maintenance costs
- cutting fuel use by 1%.

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*The savings indicated are specific to the calculation date and mentioned site. These calculations may vary from site to site and from time to time, depending on, for example, the application, the operating conditions, the current products being used, the condition of the equipment and the maintenance practices.