



SHELL RIMULA
ENERGISED PROTECTION



SHELL RIMULA R3+

• EXTRA PERFORMANCE MONOGRADE

ABOUT ENERGISED PROTECTION

You need to know your oil will protect your engine under all conditions. No matter how hot, cold, steep, dusty, muddy or extended your operations, you demand protection.

The Energised Protection of Shell Rimula heavy duty diesel engine oils provides protection in three critical areas:

- 1. Acid control** — protects against corrosion from acids formed as fuel burns
- 2. Deposit control** — keeps engine clean for optimum performance and long life
- 3. Wear control** — keeps moving metal engine surfaces apart for long engine life

Shell Rimula R3+ Energised Protection oils use proven lubricant chemistry that adapts to your driving needs to provide extra protection whatever the demands of your engine or equipment. Featuring an active detergent system to keep pistons and other engine parts clean, it provides extra protection against deposits for efficient engine performance.

PROTECTIVE POWER

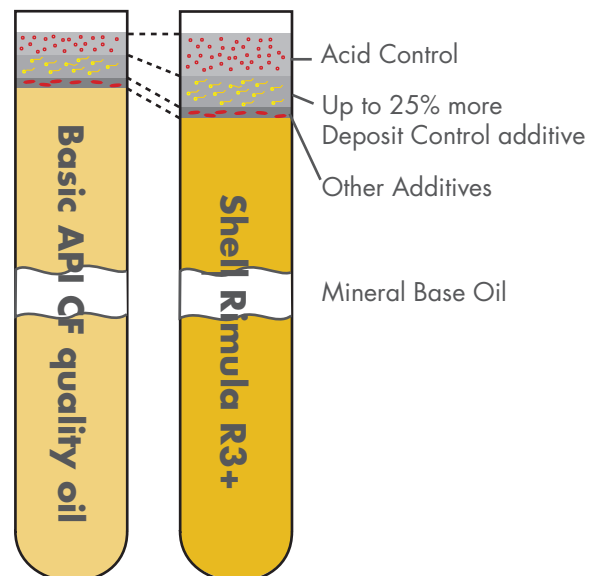
The extra performance formulation of Shell Rimula R3+ provides the extra protection needed in more severe duty and turbocharged engine applications.

RELATIVE PROTECTION

	Acid/ Corrosion	Dirt & Deposits	Wear
Shell Rimula R3 X Triple Action Resists: • Wear • Deposits • Heat	✓ ✓	✓ ✓	✓ ✓
Shell Rimula R3+ • Extra Performance Monograde	✓ ✓	✓ ✓	✓
Shell Rimula R2 • Tough, Long Lasting Action	✓ ✓	✓	✓

EXTRA DEPOSIT CONTROL

To deliver extra protection, Shell Rimula R3+ is formulated with up to 25% more deposit control components compared to basic quality API CF oils.



DESIGNED TO MEET CHALLENGES



SHELL RIMULA R3+ - APPLICATION GUIDE



Shell Rimula R3+ is suitable for use in many medium and heavy duty trucking operations where turbo and non-turbocharged engines are used. Approved for use by Mercedes-Benz and MAN for older turbocharged engines.



Shell Rimula R3+ is suitable for use in older turbo and non-turbocharged engines found in city bus applications, particularly vehicles manufactured by Mercedes-Benz and MAN



Shell Rimula R3+ oils may be used in both engine and certain transmission and hydraulic applications in off-highway construction and agricultural equipment.

SPECIFICATIONS AND APPROVALS

	SAE Viscosity Grade				
	R3 10W	R3 20W	20R3+ 30	R3+ 40	R3 50
API: CF	✓	✓	✓	✓	✓
ACEA: E2				✓	✓
MAN: 270			✓	✓	
MB Approval: 228.0			✓	✓	

OUR COMPLEMENTARY RANGE

In addition to the full range of Shell Rimula heavy duty engine oils, Shell Lubricants also offers a complete portfolio of lubricants for every part of your equipment, including Shell Spirax gear and axle oils, Shell Donax transmission fluids, Shell Retinax greases, and Shell HD Antifreeze/Coolant.

HEALTH SAFETY AND ENVIRONMENT

Health and Safety

Shell Rimula R3+ oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety, refer to the appropriate Shell Product Safety Data Sheet.

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.



**For more information contact your local Shell representative
or visit www.Shell.com.**