



SHELL RIMULA
ENERGISED PROTECTION



SHELL RIMULA R2 EXTRA

• TURBOCHARGER PERFORMANCE

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 R2 Extra Energised Protection oils use proven combinations of additives that adapt to your engine carrying away dirt and keeping your engine clean. Releasing its protective energy when needed to ensure reliable protection deposits and wear and to resist thickening by heat. Approved by leading engine makers, Shell Rimula R2 Extra is suitable for use in most heavy duty applications including turbocharged engines.

PROTECTIVE POWER

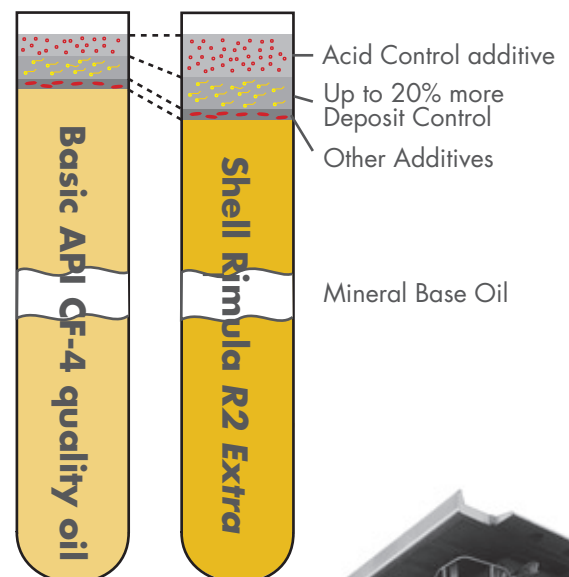
Shell Rimula R2 Extra provides additional protection against deposits needed for turbocharged and non-turbocharged heavy duty diesel engines.

RELATIVE PROTECTION

	Acid/Corrosion	Dirt & Deposits	Wear
Shell Rimula R3 X Triple Action Resists: • Wear • Deposits • Heat	✓ ✓	✓ ✓	✓ ✓
Shell Rimula R2 Extra • Turbocharger performance	✓ ✓	✓ ✓	✓
Shell Rimula R2 • Tough, long lasting action	✓ ✓	✓	✓

EXTRA DEPOSIT CONTROL

To deliver the extra protection required in higher power or turbocharged engines, Shell Rimula R2 Extra contains up to 20% more active deposit control additives than more basic oils such as those meeting API CF-4. This performance is demonstrated through meeting the engine tests required by leading engine makers, Mercedes-Benz, MAN and Volvo.



DESIGNED TO MEET CHALLENGES



SHELL RIMULA R2 EXTRA - APPLICATION GUIDE



Shell Rimula R2 Extra provides robust protection against deposit formation in many turbocharged engines from Mercedes-Benz, Volvo and others, where temperatures and power are higher than in non-turbocharged engines. Especially suitable for short and long distance haulage.



Shell Rimula R2 Extra is suitable for heavy-duty bus and coach operators with older turbocharged engines and in high temperature operations. Approved by major bus manufacturers such as Mercedes-Benz, MAN and Volvo.



Provides versatile high performance protection for many agricultural applications including higher powered, turbocharged engines.

SPECIFICATIONS AND APPROVALS

	SAE Viscosity Grade		
	Multi 10W-30	Extra 15W-40	Extra 20W-50
API: CF-4, CF	✓	✓	✓
ACEA: E2		✓	✓
MAN: 271		✓	✓
MB Approval: 228.1		✓	✓
Volvo: VDS		✓	

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 R2 Extra 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.**