



SHELL RIMULA
ENERGISED PROTECTION



SHELL RIMULA R5 M

• MAINTENANCE SAVING

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

Using highly active dispersants and detergents to capture and control particles and components that can cause deposits in extended drain service, Shell Rimula R5 M delivers extended maintenance capability for Mercedes-Benz and MAN engines for increased vehicle availability and reduced maintenance cost. Shell Rimula R5 M is suitable for truck and bus fleets with Euro 2,3 and certain Euro 4 engines.

PROTECTIVE POWER

To provide the enhanced level of engine cleanliness and durability required by Mercedes-Benz, MAN and Scania, Shell Rimula R5 M uses synthetic technology base oil components to boost the activity and effectiveness of the additive system. Delivering long-drain capable engine durability and cleanliness required by these vehicle builders.

RELATIVE PROTECTION

	Acid/ Corrosion	Dirt & Deposits	Wear
Shell Rimula R6 M • Maintenance saving	✓✓✓	✓✓✓	✓✓✓
Shell Rimula R5 M • Maintenance saving	✓✓✓	✓✓✓	✓✓
Shell Rimula R4 • Active technology • Modern engine- high power use	✓✓	✓✓✓	✓✓



DESIGNED TO MEET CHALLENGES



SHELL RIMULA R5 M - APPLICATION GUIDE



Shell Rimula R5 M is suitable for use in European heavy duty engines, providing protection and performance in modern high power heavy duty diesel engines from leading European engine makers such as MB and MAN.



Shell Rimula R5 M meets the requirements of Mercedes-Benz, MAN and other manufacturers for Euro 2 and 3 engines and certain Euro 4 applications.

For enhanced performance and protection of the latest low emission engines, especially those fitted with exhaust diesel particulate filters (DPF), we recommend the use of our advanced low-emissions products, Shell Rimula R6 LM/LME.

SPECIFICATIONS AND APPROVALS

SAE Viscosity Grade: 10W-40

ACEA: E4; MAN: 3277;
MB Approval: 228.5; Scania: LDF

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 R5 M 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.**