For more information, please contact Shell representative. Approvals and claims will vary by viscosity grade.

COMPREHENSIVE PRODUCT AND SERVICE PROVISION

Shell Lubricants was named the number one lubricants supplier (Kline & Company, 2010) and has a 60-year history of innovation. We are constantly investing to develop better lubrication solutions, as demonstrated by:

- Shell Turbo GT — a fully synthetic, top-tier industrial gas turbine oil
- Shell Dolea S3 ZH – a premium, inhibited electrical insulating oil

In addition, Shell provides the excellent Shell TurboAnalyzer condition monitoring service, which has a specific package for stationary engine applications to help you improve your business performance. Whatever your needs or application, Shell can provide a full range of oils and greases, including synthetic, high-performance products and additional services.

DESIGNED TO LAST AND PROTECT
JUST LIKE OUR GAS-ENGINE OILS – SHELL MYSELLA.

DESIGNED TO MEET CHALLENGES
WEAR PROTECTION
The Shell Mysella range of gas-engine oils is designed to minimise deposit build-up and to keep your engine clean. For instance, Shell Mysella S5 N provides superior deposit control, even in the latest generation of high-output engines that operate in very severe conditions with very high piston temperatures and pressures. This helps to maintain excellent ring bell cleanliness and cylinder liner protection.

OIL LIFE
Shell Mysella oils are designed to deliver long oil life to help you maintain your operations efficiently and cost-effectively. For instance, Shell Mysella S5 S can provide extended oil-drain intervals in engines fuelled by sour gases such as biogas or sewage gas. These gas types may contain high levels of halogen compounds, which can rapidly reduce the oil life of most traditional gas-engine lubricants.

SYSTEM EFFICIENCY
The Shell Mysella range of gas-engine oils has been designed to provide high engine efficiency. For instance, Shell Mysella S5 N helps to provide excellent cleanliness for heat recovery boilers, turbochargers and intercoolers.

THE SOUR-GAS CHALLENGE
An increasing number of stationary gas engines are fuelled by sour gases. Sour gases derive from the decomposition of matter such as landfill sites, biomass digesters and sewage. These gases offer unique challenges to the engine operators, as the gas can cause corrosion and the rapid reduction of oil life. In addition, stinkies, which are commonly found in landfill gases, can cause excessive deposit formation. Shell has worked to understand the mechanisms behind these problems and has developed Shell Mysella S5 S to offer a longer oil life for engines fuelled by sour gases without increasing the oil’s ash content.

REAL-WORLD VALUE DELIVERY
The Shell Mysella range of gas-engine oils has been successfully used throughout the world. A compressed natural gas supplier, which is equipped with more than 130 gas engines from manufacturers such as Caterpillar and Waukesha to drive the compressors at its compressed natural gas outlets across Delhi, India, was very impressed by Shell Mysella S5 N. By switching to this oil, the company increased the engines’ oil-drain interval from 850 to 1,100 hours, reduced oil consumption, increased life, and enhanced equipment availability. As a result, the compressed natural gas supplier cut its annual operating costs by over INR 84,000.

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS
To meet the challenges of a wide range of gas-engine applications, Shell has designed a portfolio of fluids that enable you to choose a product to match your technical and operational needs.

A RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS

THE SHELL MYSELLA RANGE OF NATURAL-GAS ENGINE OILS
For two-stroke engines and four-stroke engines that require a low ash or ashless oil

THE SHELL MYSELLA RANGE OF NATURAL-GAS AND SOUR-GAS-ENGINE OILS
For four-stroke engines

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS HAS BEEN DESIGNED TO MINIMISE DEPOSIT BUILD-UP AND TO KEEP YOUR ENGINE CLEAN.

PRODUCT-NAME SUFFIX KEY
N = Natural gas
S = Sour gas
Z = Zero or very low ash

A PREMIUM Tier 5 product designed to meet the challenges posed by the latest high brake mean effective pressure (BMEP) engines. It offers an extremely long oil life to help extend maintenance intervals, and offers excellent engine protection. It is formulated to control deposits, maintain ring belt cleanliness and protect the cylinder liners, even under the high temperature and high pressure conditions seen in modern engines.

REAL-PROTECTION AGAINST DEPOSITS
Shell Mysella S5 N provides superior deposit control, even in the latest generation of high-output engines that operate in very severe conditions with very high piston temperatures and pressures. This helps to maintain excellent ring bell cleanliness and cylinder liner protection.

INCREASINGLY EFFICIENT PROTECTION

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS
To meet the challenges of a wide range of gas-engine applications, Shell has designed a portfolio of fluids that enable you to choose a product to match your technical and operational needs.

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS
To meet the challenges of a wide range of gas-engine applications, Shell has designed a portfolio of fluids that enable you to choose a product to match your technical and operational needs.

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS
To meet the challenges of a wide range of gas-engine applications, Shell has designed a portfolio of fluids that enable you to choose a product to match your technical and operational needs.

THE SHELL MYSELLA RANGE OF GAS-ENGINE OILS TO MEET YOUR NEEDS
To meet the challenges of a wide range of gas-engine applications, Shell has designed a portfolio of fluids that enable you to choose a product to match your technical and operational needs.