

OLA Energy Product line

OLA Energy Lubricants exceed most of major original equipment manufacturers requirements. Key lubricant requirements include extended lubricant life, superior wear protection, control against deposits and filterability.

DeoMAX DM 12 :

Premium high performance diesel engine oil for a variety of classic and modern engines, high output engines working under severe conditions. DeoMAX DM12 helps extend engines life in the most demanding mining conditions and meets or exceeds the specifications of major engine manufacturers such as Caterpillar, Volvo, Deutz, MTU, Mack, Mercedes, MAN, Renault...

Lubix XHP Grease :

Premium greases for mining. Lubix XHP products are specifically designed for mining equipment lubrication. Lubix XHP greases have an excellent extreme pressure and anti-wear properties in addition to exceptional water washout, water spray-off, and extended service capabilities under severe operating conditions

Hydrol HTE Series :

Hydrol HTE products are high performance anti-wear hydraulic oils meeting the requirements of hydraulic system and component manufacturers, allowing use of a single product with excellent performance characteristics.

Application	Product	Features and Benefits
Mobile equipment		
Diesel engines	DeoMAX DM12	Engine efficiency, long engine life in severe off-highway applications. Recommended for API CI-4/ACEA E7 applications
Transmissions and drivetrains	Trans FD Series	Excellent fluidity and transmission, helps lead to quick starts and reduce wear. Recommended for Allison C-4; CAT TO applications and CAT FD-1 (SAE 60)-4
Automatic transmission	ATF IID / IIH	Long fluid life and long transmission life
Gear and axles	Gear Oil XHD 80W-9085/W-140	Excellent load and shock capability. Recommended for API GL-5 applications
Hydraulic systems	Hydrol HTE Series	Keep-clean performance and outstanding hydraulic system efficiency
	Hydrol M Series	
Variety of heavy-duty applications	Lubix XHP Series	Moly-containing, long grease life, which can help reduce consumption and disposal
Material processing equipment		
Gear and circulating systems	Torqger Series	Long Fluid life lead to reduce oil consumption and disposal
	Hydrol Named Series	
Air compressors	Glytech Syn Series	Long Fluid life helps lead to reduce oil consumption and disposal
Electric motor bearings	Lubix Polyurea Series	Excellent grease protection for long bearing life



OLA Energy Services
12th Floor, JBC5, Cluster W,
Jumeirah Lakes Towers, Dubai, UAE,

© Copyright 2019 all rights reserved

Believe in better with OLA Energy advanced mining solutions

Used oil analysis program
equipment inspections
integrate lubrication
services

Productivity efficiency



OLA Energy lubricants solutions offer our customers superior performance and efficiency through innovative products and top-notch technical expertise.

We provide holistic lubricants solutions that help increase your productivity and reduce your total cost of ownership.

OLA Energy produces advanced technology lubricants with outstanding product quality levels. Besides strong quality control system and reliable supply chain, at OLA Energy we are committed to delivering long-term mining business solutions.

Partnership and expertise

At OLA Energy, we assist our mining partners boost their operations productivity and efficiency by aligning their goals to a vast array of lubricants and technical services

Our expert engineers :

Understand your daily operations.
Support your productivity efforts.

Our advanced technical solutions :

Keep your equipment running cleaner, stronger and for longer
Assure you the performance and protection you demand

OLA Energy is committed to maximize the protection of your assets so you can count on optimum performance when you need it most.



OLA Energy Mining solutions

A welcome response to mining
productivity increase



OLA Energy mining services (OMS) are designed to complement OLA Energy world class lubricants offers. Combined together, our products and services help our customer optimize maintenance programs and enhance equipment availability, ultimately increasing operations productivity.

OLA Energy expert field engineers can enhance the effectiveness of mining operations through OMS.

Implementation by :

Improving equipment reliability and reducing maintenance costs.

Extended drain intervals and reduced used oil generation.

Reducing inventory levels.

Extending equipment life by reducing wear.

Increasing productivity and reducing total cost of ownership.

The five pillars of **OMS** are :

OLA Energy technical training program (O'TTP) :

A world class lubrication training including courses such as foundational training in industrial lubricants, machinery lubrication and oil sampling.

OLA Energy diagnostic services (O'DS) :

A unique advanced service for engine inspection and smoke emissions analysis to carry out engine performance analysis and troubleshooting.

OLA Energy used oil analysis program (O'UOAP) :

A predictive maintenance process based on machine and lubricants both conditions monitoring through oil analysis to guarantee long term productivity of critical equipment and optimize the value of investment.

OLA Energy plant survey program (O'PSP) :

An audit of plant lubrication requirements enhancing significantly mining operating performance.

O' contamination analysis control program (O'CACP) :

An advanced program consisting of lubricant treatments in an operating system by removals of harmful contaminants.

This reduces parts replacement, maintenance costs and improves equipment reliability.