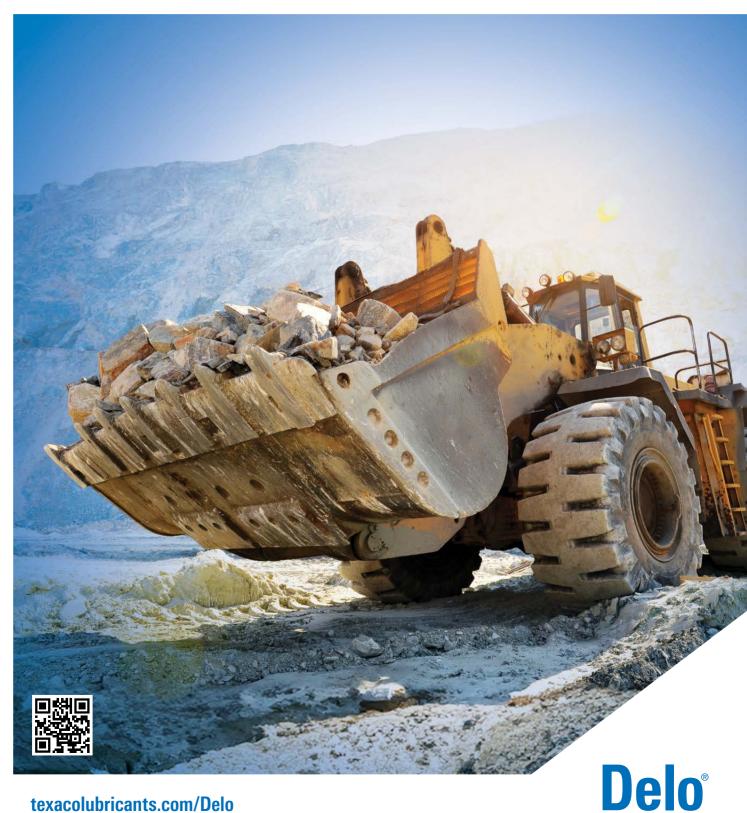


Texaco Delo for the mining, quarrying **& construction industries**



texacolubricants.com/Delo

Welcome to Texaco[®] Delo[®] heavy duty lubricants.

Keeping your equipment going is part of our business. Making the most of your investment is yours. At Texaco Lubricants, we understand just how critical both of these are to your operation and your livelihood.

By working closely together, Texaco Lubricants can help solve challenges and unlock opportunities for your business. With high performing lubricants and a dedicated team for specialist advice, services and solutions, we offer proven expertise to help optimise your operation and keep you ahead of the competition.



Go further with Texaco Delo

Working in the mining, guarrying and construction industries, your equipment works in the harshest environments and therefore requires premium products to achieve high-level reliability and performance, but at the lowest total operating costs.

As your professional partner, Texaco[®] Lubricants strives to balance the best possible durability for your fleet of equipment, while factoring in carbon emission reduction, cost efficiency and vehicle productivity.

We understand the challenges facing off-highway equipment, components and sites today:

- New engine technology development
- Fuel type and quality
- Extending oil and coolant drain intervals
- Protecting equipment from premature wear due to contamination from the working environment such as air, water and dirt ingress
- Consolidation of lubricant products, without sacrificing performance
- Maintaining efficiency and emission controls
- Meeting legal requirements.

Our Texaco Delo® premium products are designed to deliver high-level protection and maximise the life of your key equipment to help you save money, whether you're looking for improved running costs or less downtime.

Reliability and durability are our priority

Texaco Lubricants stands for one thing above all else - reliability. Properly lubricating the inside of a heavy duty diesel engine requires more than just creating a protective film. Delo heavy duty engine oils provide soot dispersancy, wear protection and sludge control, to guard against loss of engine life and help reduce fuel and oil consumption.

Additionally, Texaco Delo products deliver integrity and performance as proven by various bench testing results. Texaco's industry-leading lubricants have logged countless hours providing protection to diesel engine parts and key components in both mobile and static equipment.



Texaco Delo:World-class protection for your engine

Texaco[®] Delo[®] advanced engine oils are formulated to provide diesel engine parts protection and performance in the wide range of operating conditions experienced by off-highway equipment.

\mathbb{C} Heavy duty engine oils & universal tractor oils

Delo 600 ADF SAE 10W-30

Ultra-low ash CK-4, E11/E9/E8/E6 engine oil meeting the latest EU standards

Product highlights:

Designed for reduced DPF clogging and maintenance
Formulated for reliable engine protection
Promotes improved fuel economy performance
Helps resist oil filter clogging, sludge and wear
Aids long oil drain service
Offers robust engine and DPF protection

Delo 600 ADF SAE 15W-40

Ultra-low ash CK-4, E11/E9/E6 engine oil, recommended for on-highway and off-highway applications

Product highlights:

Promotes reduced DPF clogging and maintenance
Designed for reliable engine protection
Offers improved fuel economy performance
Helps resist oil filter clogging, sludge and wear
Formulated for long oil drain service
Aids robust engine and DPF protection

Delo 400 XSP-FA SAE 5W-30

Long-drain FA-4 low SAPS engine oil for newer engines, with optimum fuel economy performance

Product highlights:

Helps improve fuel economy by up to 1.3%
Offers good keep-clean performance
Promotes cylinder, piston and valve train wear protection
Contributes to maximum vehicle service life
Aids emissions control system service life
Low temperature flow and pumpability

Delo 400 XSP-SD SAE 5W-30

Long-drain CK-4, E11/E9/E8/E7/E6 engine oil with optimum fuel economy performance

Product highlights:

Designed for fuel economy and engine service life
Helps reduce inventories and misapplication
Offers protection in sub-zero engine starts
Extended drain formulation
Promotes DPF protection and service life

Delo 400 XLE SAE 10W-30

Long-drain CK-4, E11/E9/E6 low SAPS engine oil with some fuel economy benefits

Product highlights:

Designed for high performance oxidation resistance
Promotes wear and corrosion protection
Helps improve fuel economy
Backwards compatible
Formulated for optimum DPF life
Offers low temperature protection

Delo 400 SLK SAE 15W-40

CK-4, E11/E9 heavy duty engine oil, designed for applications with SCR and GPF/DPF systems

Product highlights:

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Designed for piston deposit control and turbocharger protection
Offers wear and corrosion resistance
Backwards compatible with API Oil Service Categories
Formulated for optimum DPF life



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Advanced ISOSYN Technology: helping to maximise engine durability and minimise operating costs

Our Delo[®] top tier products are formulated with ISOSYN Technology, a combination of premium base oils with high performance additives as well as our formulation expertise, which provides protection for diesel engine parts, all at great value.



Designed to protect critical engine parts, ISOSYN Technology's focused parts protection gives you the performance, protection and confidence you need to help your business drive profit.

Delo 400 XLE LD SAE 10W-40

Long-drain CK-4, E11/E9/E8/E7/E6 low SAPS engine oil

Product highlights:

Suitable for a range of applications, reducing inventory requirements
Helps reduce operating costs through piston rings protection and deposit control
Designed to offer extended drain performance
Formulated for good cold start protection
Low SAPS formulation helps improve emissions system performance

Delo Gold Ultra E SAE 15W-40

CI-4, E7 engine oil

Product highlights:

Promotes resistance to low temperature sludge and high temperature deposits

Aids engine and bearing corrosion protection

Designed to protect against wear and bore polishing

Formulated for protection against deposits and filter plugging

() Product features fuel economy attributes

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additives







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Super Universal Tractor Oil Extra SAE 10W-30, 10W-40

Multi-purpose Super Tractor Oil Universal (STOU) lubricants

Product highlights:

Formulated for Super Tractor Oil Universal (STOU) service

- Assists smooth, quiet operation
- Aids critical low temperature start-up protection
- Helps prevent in-service oil thickening
- Promotes protection in vulnerable bearings

Delo 400 RDE SAE 10W-30

Long-drain CI-4, E11/E9/E8/E7/E6 low SAPS engine oil with some fuel economy benefits

Delo 400 RDS SAE 10W-40

Long-drain CI-4, E11/E9/E8/E7/E6 low SAPS engine oil

Delo Gold Ultra T SAE 10W-40

Long-drain CI-4, E7/E4 engine oil

Delo Gold Ultra E SAE 10W-40

CI-4, E7 engine oil

Revolutionary OMNIMAX Technology that reduces DPF maintenance and fuel costs by providing outstanding protection to both the engine and the emissions aftertreatment system.

Diesel particulate filters (DPFs) are commonplace in most mining and construction equipment, ensuring it complies with ever tightening emissions regulations for non-road mobile machinery (NRMM), by collecting up to 98% of the particulate matter (PM) found in exhaust emissions.

However, over time, the ash element of the PM emissions collected by the DPF builds up, reducing DPF efficiency and increasing fuel consumption.

Texaco Delo 600 ADF uses our patented OMNIMAX technology which sets us apart from the competition by offering an unmatched value proposition for customers with modern, low emission engine technology.

- Delo 600 ADF produces less, more dense ash so a greater area of the DPF is available for the combustion of soot.
- **Delo 600 ADF** reduces back pressure on the engine and triggers less frequent DPF regeneration; as a result, Delo 600 ADF oil can yield a fuel economy benefit as high as 3% over the life of the system (and as much as 5% in an aged DPF when compared to a clean DPF).
- **Delo 600 ADF** creates 60% less DPF-blocking ash resulting in more uptime and reduced maintenance costs...which could extend DPF cleaning intervals up to 2.5 times.



With the stop-and-go nature of the mining, quarrying & construction sector, and mining operations often running 24/7, the benefit of increased drain intervals that Texaco Delo 600 ADF offers can help prevent customers needing to halt their entire operation.

Better soot L) dispersancy helps minimise downtime



2.5x longer DPF service life

Up to

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ann ADF

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SAE 10W-30

DMNIMAX

Texaco: Premium fluids for hydraulics

Our comprehensive range of Texaco[®] hydraulic oils, including mineral, synthetic and biodegradable fluids, suitable for use in a wide range of applications.



$(\mathbf{\hat{v}})$ Clarity Synthetic Hydraulic Oil AW 32, 46, 68

Zinc-free premium performance synthetic hydraulic oils

Product highlights:

Ultra high performance wear and oxidation protection
Rust and corrosion resistance
Hydrolytic stability, rapid water separation, foam inhibition and filterability
Very low acute aquatic toxicity

Rando HD LVZ 32, 46, 68

Zinc-based premium performance high productivity synthetic hydraulic oils

Product highlights:

- Helps ensure protection in all-weather start-ups
- Contributes to longer drain periods and uptime
- Formulated for wet operating conditions
- Offers high temperature, high pressure protection

• Product features fuel economy attributes



Clarity Hydraulic Oil AW 32, 46, 68

Ashless high performance long life hydraulic oils



Rando Ashless 8401

Low pourpoint, high VI zinc-free hydraulic oil, meeting Swedish Army Standard FSD 8401

Rando HDZ 15, 22, 32, 46, 68

Multi-viscosity anti-wear hydraulic fluids

Rando HD 32, 46, 68

Zinc-based monograde hydraulic oils

Hydraulic Oil HVI 32, 46, 68,

Heavy duty zinc-based multi-viscosity anti-wear hydraulic oils

Hydra 32, 46

Biodegradable hydraulic fluids for applications where environmental contamination may occur

Texaco Delo: Critical part protection for total equipment reliability

Texaco[®] Delo[®] lubricants are formulated with specialised additive chemistry that allows for ultra-fine filtration to provide the necessary fluid cleanliness and equipment reliability performance your operation relies on.

Gear lubricants & transmission fluids

Delo TorqForce SAE 10W, 30, 50

Heavy duty transmission and drive train fluids

Product highlights:

Designed	to	provide	severe	high	temperature,	
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- high load protection
- Promotes friction and wear control for quieter operation
- High quality helps extend oil service life
- Formulated for keep-clean component protection

Delo TorqForce FD SAE 60

Heavy duty final drive oil

Product highlights:

- Helps minimise wear in severe high temperature, high load conditions
- Offers viscosity increase protection at 4,000-hour drain intervals
- Designed for rust, corrosion and cold start protection
- Promotes foam suppression

Delo Syn ATF XV

Volvo 97342 approved transmission fluid

Product highlights:

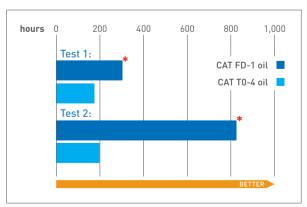
Offers resistance to sludge, lacquer and deposits
Promotes consistent viscosity retention
Designed for gear, bearing and clutch wear protection
Contributes to improved vehicle fuel economy
Formulated for durable smooth shifting

Delo Syn-THF XC

Volvo 97304 (WB 102) approved synthetic wet brake transaxle fluid

Geartex LS SAE 85W-90

Automotive gear lubricant formulated for use in limited slip differentials that require an API GL-5 fluid



* Test stopped before 4% macro pitting limit was reached

CAT FD-1 oils exhibit improved macro pitting life in final drive axles over Transmission Drive Train Oils (TDTO) that meet the CAT TO-4 specification.

In FZG pitting tests, FD-1 oils showed greater than four times the gear macro pitting life of CAT TO-4 oils.

Texaco greases: Smootherrunning mobile & static equipment

To help your mobile and static equipment go further, it's important that every part operates smoothly. Our Texaco[®] premium grease products are formulated to provide high performance and long-life protection across a range of different operational cycles and environments.



Multifak CG [Coupling Grease]

Lithium polymer grease for high speed coupling applications

Product highlights:

Formulated to offer good resistance to centrifugal separation	
Designed for long service life to help reduce maintenance requirements	
Offers robust coupling protection in load carrying applications	
Formulated for good water washing resistance	
Suitable for use across a wide temperature range	

Starplex EP 2

Extreme pressure multi-purpose lithium complex grease for wheel bearing and chassis applications

Product highlights:

	Advanced EP formulation offers good bearing protection
	High dropping point helps to minimise leakage
	Designed for good oxidation resistance
	Formulated to offer effective protection in wet conditions
	Multi-purpose capability helps reduce inventory costs
-	

$\label{eq:starplex Syn HD} \textbf{1.5} ~ [\textbf{Ulti-plex Synthetic Grease EP}]$

Multi-purpose lithium complex grease *Product highlights:*

- Formulated for advanced performance in extreme heat Low temperature pumpability Good corrosion protection
- Formulated for water washout resistance
- Suitable for extended lubrication intervals

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Texclad XDS 0 [Texclad AL HV 0]

Sprayable aluminium grease for centralised lubricating systems; operating temperature -20°C up to +200°C

Product highlights:

High thermal load and high pressure load capacityGood oxidation stabilityEffective adhesive propertiesGood water-resistant performanceOffers advanced corrosion resistance

Marfak XD 2 M3 [Texclad 2]

Calcium grease containing Molybdenum Disulphide $({\sf MoS}_2)$ and graphite

Multifak EP 2

Multi-purpose lithium grease for ball-bearing applications; operating temperature -30°C up to +120°C

Multifak EP 2 M3 [Molytex EP 2]

 $\label{eq:multi-purpose} \begin{array}{l} \text{Multi-purpose lithium grease for ball-bearing} \\ \text{applications requiring } \text{MoS}_2 \end{array}$

Texclad EPS 1 [Texclad AL EP 1]

Aluminium complex grease for roller and friction bearings in dusty and wet conditions

Texclad XDS 00/000 [Texclad AL EP 00/000]

Sprayable aluminium complex grease for centralised lubricating systems; operating temperature -30°C up to +200°C

Texaco coolants: Protecting all types of cooling systems

The heavy working diesel engines in off-highway vehicles and equipment produce an enormous amount of heat, so to keep them operating efficiently requires a high performing, extended life coolant - plus a good coolant maintenance programme.



Antifreeze/Coolants

Texaco[®] Antifreeze/Coolants deliver optimum engine performance and simplify the way cooling systems are maintained. Our patented corrosion inhibitors help reduce corrosion in cooling system parts, while reducing deposit formation and improving heat transfer throughout their life in your engine.

Compared to conventional coolants, our products can help minimise operational cost, while helping to maximise your engine life without the need for supplemental additives.

Delo XLC Antifreeze/Coolant

Concentrate, Premixed 40/60 Extended life antifreeze/coolants

Product highlights:

Formulated for long, low maintenance service life
Offers at least 8 years or 15,000 hours in off-highway use
Promotes reliability and corrosion protection
Contributes to reliable hard water stability
Aids high temperature corrosion protection

EGX Antifreeze/Coolant Concentrate, Premixed 50/50

OAT-based coolants, designed to provide year-round frost, corrosion and boil protection in cars, vans and heavy duty applications

Product highlights:

Advanced heat transfer performance
Longlife OAT-backed performance
Good high temperature oxidation and pH stability
Neutralisation package helps prevent gels or deposits

Delo XLI Corrosion Inhibitor Concentrate

Extended life corrosion inhibitor





Advanced technology from Texaco®

Engineered for long life and oxidation resistance

Texaco lubricants are designed to meet the broad span of requirements of mines operating in the most extreme temperatures and help extend service intervals in construction equipment running in the most dusty environments.

Our suite of products including hydraulic oils, engine oils and compressor oils, offer the friction retention, wear control, seal compatibility, oxidation stability and stay-in-grade viscosity performance required to meet a wide range of OEM specifications.

Helping save on fuel and lower greenhouse gas emissions

In the past, the off-highway sector hasn't been impacted by the same stringent requirements to reduce CO₂ emissions that the on-highway sector has, but this is now changing and fuel economy is becoming an essential part of any business operation. This will mean significant changes for a sector that can traditionally be quite conservative in the adoption of new technologies.

Off-highway operators will be required to move from more traditional 15W-40 viscosity engine oils to more fuel efficient 10W-30 alternatives, but they will also be forced to use other methods to boost their fuel economy in order to really impact their operation.

That's why Texaco Lubricants are working to develop products such as 5W-30 engine oils which offer rapid circulation in sub-zero engine start-ups, without compromising component wear protection, and high performance hydraulic fluids that help improve hydraulic pump efficiency in severe operating conditions, so that mining and construction operators can get the most from their business.

- * Following stringent testing of certain Texaco products, compared to general mining and construction equipment intervals of around 500 hours
- ** In excavators, compared to typical single grade hydraulic oil. Actual fuel economy improvement is dependent on equipment type, outside temperature, operating conditions and your current fluid viscosity. Always refer to the information provided in the operator's manual.

intervals

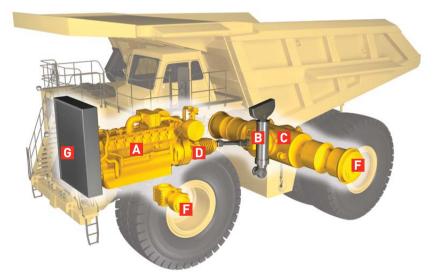


Protecting your vehicles, bumper-to-bumper

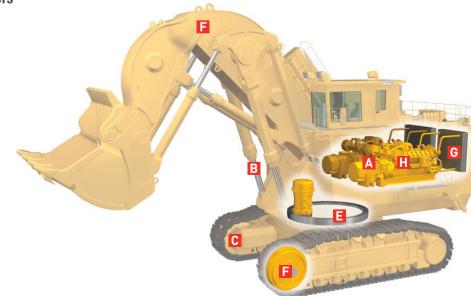
Texaco[®] heavy duty engine oils, drive train fluids, final drive fluids, greases and extended life coolants are specially formulated to help meet the intense demands your equipment faces.

Choosing the proven performance of Texaco quality lubricants supports an operator's need for optimal reliability and performance, under diverse operating conditions and for long periods of time. This could mean a higher return on investment, hour after hour.

Haulers



Excavators





Delo 600 ADF SAE 10W-30IIDelo 600 ADF SAE 15W-40IIDelo 400 XSP-FA SAE 5W-30IIDelo 400 XSP-SD SAE 5W-30IIDelo 400 XLE SAE 10W-30IIDelo 400 XLE SAE 10W-40IIDelo 400 XLE LD SAE 10W-40IIDelo 400 RDE SAE 10W-40IIDelo 400 RDE SAE 10W-40IIDelo 400 RDE SAE 10W-40IIDelo Gold Ultra E SAE 15W-40IIDelo Gold Ultra T SAE 10W-40IIDelo Gold Ultra T SAE 10W-40IIDelo Gold Ultra E SAE 10W-40IIClarity Synthetic Hydraulic Oil AW 32, 46, 68IIRando HD 32, 46, 68IIIHydra 32, 46IIIDelo TorqForce SAE 30IIDelo TorqForce FD SAE	Engine (crankcase)	130				
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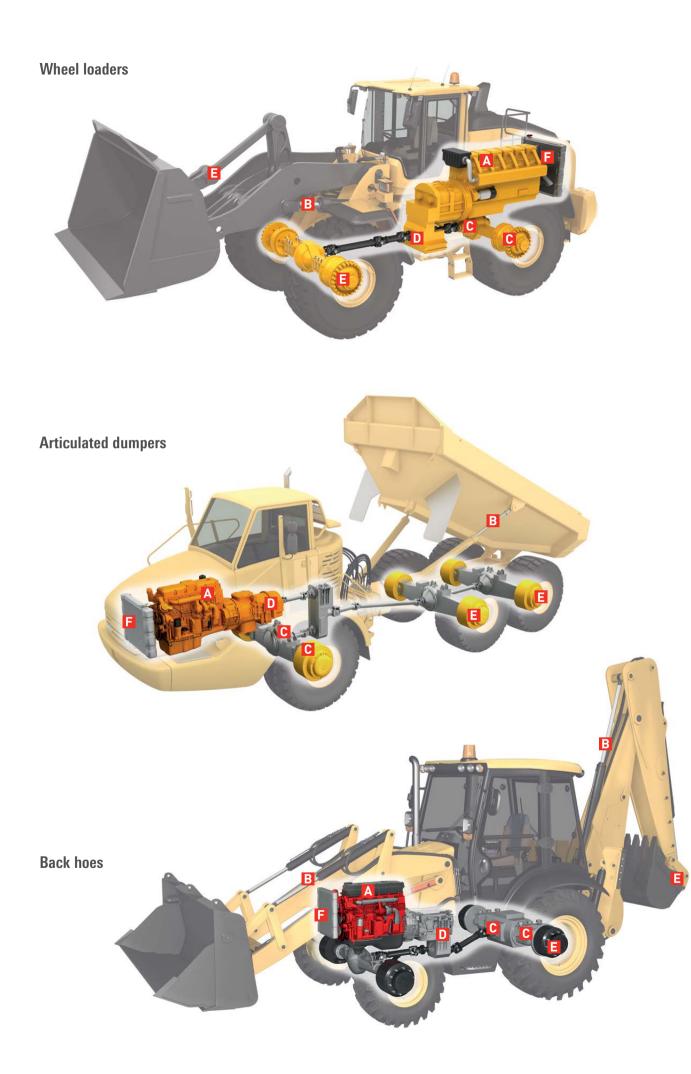


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Transmission	1	
Delo TorqForce SAE 10W, 30	D	
Delo Syn ATF XV	D	
Swing gear		
Delo TorqForce SAE 10W, 30, 50		E
Starplex EP 2 (for the ring)		E
Texclad XDS 0		E
Marfak XD 2 <i>M3</i>		E
Bearings & grease points		
Starplex EP 2	E	F
Black Pearl EP 2	E	
Multifak EP 2		E
Multifak EP 2 <i>M3</i>	E	E
Coolant system		
Delo XLC Antifreeze/Coolant Concentrate, Premixed 40/60	G	G
EGX Antifreeze/Coolant Concentrate, Premixed 50/50	G	G
Compressor		
Cetus DE 100		H
Cetus HiperSYN Oil 46		H
Cetus PAO 32, 46, 68, 150		H
Cetus VDL 32, 46, 68		Н



Graders

Engine (crankcase)				
Delo 600 ADF SAE 10W-30	Α	Α	A	Α
Delo 600 ADF SAE 15W-40	Α	Α	A	Α
Delo 400 XSP-FA SAE 5W-30	Α	Α	Α	Α
Delo 400 XSP-SD SAE 5W-30	Α	Α	Α	Α
Delo 400 XLE SAE 10W-30	Α	Α	Α	Α
Delo 400 SLK SAE 15W-40	Α	Α	Α	Α
Delo 400 XLE LD SAE 10W-40	Α	Α	Α	Α
Delo Gold Ultra E SAE 15W-40	Α	Α	Α	Α
Delo 400 RDE SAE 10W-30	Α	Α	Α	Α
Delo 400 RDS SAE 10W-40	Α	Α	Α	Α
Delo Gold Ultra T SAE 10W-40	Α	Α	Α	Α
Delo Gold Ultra E SAE 10W-40	Α	Α	Α	Α

Hyuraulic system				
Clarity Synthetic Hydraulic Oil AW 32, 46, 68	В	В	В	В
Rando HD LVZ 32, 46, 68	В	В	В	В
Clarity Hydraulic Oil AW 32, 46, 68	В	В	В	В
Rando Ashless 8401	В	В	В	В
Rando HDZ 15, 22, 32, 46, 68	В	В	В	В
Rando HD 32, 46, 68	В	В	В	В
Hydraulic Oil HVI 32, 46, 68	В	В	В	В
Hydra 32, 46	В	В	В	В

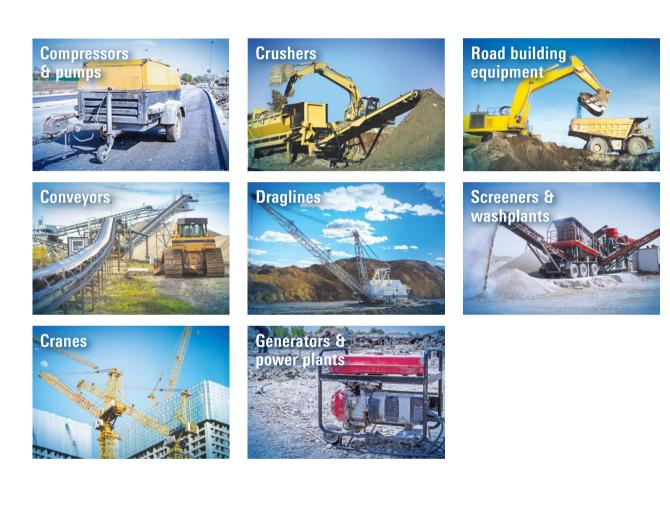


Differentials, final drives & hub reduction				6 11	
Delo TorqForce SAE 30	С		С	С	
Delo TorqForce SAE 50	С	С	С	С	
Delo TorqForce FD SAE 60	С	С	С	С	
Delo Syn-THF XC	С		С	С	
Geartex LS SAE 85W-90	С		С	С	
1000 THF	С	С	С	С	
Delo Syn-Gear HD SAE 75W-90		С			
Delo Gear TDL SAE 80W-90		С	С	С	
Gear Oil GL-5 SAE 80W-90		С	С	С	
Transmission					
Delo TorqForce SAE 10W	D	D	D	D	
Delo TorqForce SAE 30	D	D	D		
Delo Syn-ATF XV	D	D	D		
1000 THF	D			D	
ATF HD 389			D	D	
Delo 400 RDE SAE 10W-30	D	D	D		
Bearings & grease points					
Starplex EP 2	E	E	E	E	
Black Pearl EP 2	E	E	E	E	
Multifak EP 2 <i>M3</i>	E	Ε	E	E	
Coolant system					
Delo XLC Antifreeze/Coolant Concentrate, Premixed 40/60	E	F	F	F	
EGX Antifreeze/Coolant Concentrate; Premixed 50/50	E	F	E	E	

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Texaco[®] products can also be used to cover a wide set of machinery and associated components, ensuring you get the right product for a specific application, in the most arduous of conditions.

This includes diesel engines, transmissions, final drives, hydraulic systems, pins and bushings, compressors, draglines, pumps, conveyors, material processing equipment and generators.



Protection you can rely on

We have a history of heavily investing in research and development to ensure your vehicles and machinery get the utmost protection, from bumper-to-bumper. We're so confident about the quality of our products, that we offer a Texaco warranty you may not find from other manufacturers.





Expertise you can trust

Our off-highway experience is considerable

At Texaco[®] Lubricants we have over 75 years in the sector, offering expertise to our customers from an impressive selection of mining and construction experts in our European team, as well as specialists in other regions who consult for Texaco Lubricants in Europe.

We take pride in forming fully collaborative partnership with our customers, regularly undertaking site visits in Europe and Africa to understand and monitor equipment requirements, always looking for more ways to add value. And even though operating conditions and raw products may differ, we also visit mines in other regions that may be relatively new to the sector, to share knowledge and best practice guidance, as a more established market.

Operational efficiency and reliability

With many of our customers based in the remotest of locations, we understand the supply and logistical challenges that come with the physical delivery of our products.

However, with an outstanding supply chain and excellent distributor and logistics partners, we can navigate any regional issues and work around very complex issues, including areas of political unrest, border restraints, geographical features and extreme weather challenges.



For a full list of product recommendations for your vehicle, visit: **texacolubricants.com/DeloProductSelector**

Texaco:With you for the long haul

Running a mining, quarrying or construction business is challenging and requires a fleet of equipment that must keep operating everyday in order to stay profitable. So, Texaco[®] Lubricants are here for you, offering industry knowledge, high quality products and customised services to keep you moving forward.

Reliability

Texaco's lubrication expertise combined with superior products and a tailored service programme work together to help your business. Specialists who understand off-highway equipment can conduct an assessment of your current lubrication programme to help identify areas for improved performance compared to industry-best peers.

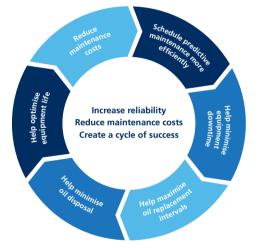
LubeWatch used oil analysis

Due to the arduous conditions in which off-highway equipment operates, as well as short drain intervals due to very dusty environments, it is critical to analyse the oil used. However, with mining businesses typically operating 24/7, it's an expensive exercise having to bring the operation to a halt.

That's why our LubeWatch Oil Analysis programme offers a simple and effective way to track the performance of equipment by analysing oil samples on a regular basis. Customers send a sample of oil that has been working for a set period of time, which is then analysed and the quality of the oil reported back. If it's working well, then you benefit from a huge saving because you didn't have to halt your operation. If it isn't, then you'll know to change the oil immediately.

LubeWatch Oil Analysis helps optimise oil replacement intervals, identify lubricant-related needs and understand the changing environment within a piece of equipment. This knowledge helps in the precise scheduling of maintenance work that can reduce downtime or even eliminate the risk of catastrophic failure.





To find out more about how our products and services can assist you, contact your Texaco Representative, your Authorised Texaco Lubricants Distributor or visit texacolubricants.com/Delo **Texaco® Delo®.** Helping you and your business go further.



Find the right Texaco® product for your equipment

Texaco's full line of lubricants, transmission fluids, gear oils, greases, hydraulic oils and coolants are designed to protect practically every moving part of your equipment and vehicle.

The Texaco Product Selector is fast and easy to use, helping you select your product in seconds by entering your license plate number or selecting the make and model of your vehicle or equipment.



Scan to view the Texaco Product Selector tool or visit: texacolubricants.com/DeloProductSelector







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