

A NEW STANDARD OF QUALITY

Premium Automotive
& Heavy Duty Lubricants



Performance like nothing else®





First and foremost, TRIAX Lubricants is specialized in formulating custom lubricants tailored for military, commercial, and consumer applications. Our focus and expertise lie in creating lubricants that meet demanding performance requirements, beyond what main-line lubricants can offer.

Over the years, we've developed unique formulations that surpass commonly available off-the-shelf lubricants. In 2014, we made the decision to introduce some of these formulations to the general consumer market, thus giving rise to the TRIAX brand. Our products offer superior durability, longevity, and stability, along with enhanced friction management compared to most alternatives.

We prioritize performance in our products, aiming to deliver significant and measurable cost savings for operation, improved functionality, ultimately achieving the lowest possible cost per hour of operation.

What sets us apart.

The most significant differences between us and everyone else are the cutting edge, modified fluid formulations. We formulate lubricants that not only meet specifications but go above and beyond.

We build products that not just work, but excel, products that make a difference, with real world functionality improvements and making a difference for the people and businesses who use them.

Our markets

- Military
- Agriculture
- Industrial
- Automotive
- Construction
- Heavy duty trucking

Performance like nothing else[®] EVERY MINUTE. EVERY MILE. EVERY TIME.

EVERY PARAMETER IMPROVED

Our oils are top tier in all respects, as we have modified and improved most if not all aspects of lubricant functionality when compared to market standard products.

EVERY STANDARD EXCEEDED

TRIAX oils are guaranteed to meet and exceed the specifications and OEM approvals they were built for.

SUPERIOR ALTERNATIVE TO EXPENSIVE OEM FLUIDS

All TRIAX fluids are designed to be direct replacements for OEM fluids in their respective applications, offer far surpassing OEM fluid performance.

IMPROVED EQUIPMENT FUNCTIONALITY

You will see significant, real-world functionality improvements to your equipment.

- Quieter engines
- Smoother shifting transmissions
- Precise and flawless hydraulic operations
- Complete OEM specification compliance
- Improved fuel economy

QUITE POSSIBLY THE WORLD'S BEST DIESEL ENGINE OILS

Our nano Boron and Moly layering technology, provides uncompromising engine protection and functionality like never before.



TRIAx FLEET SUPREME ESP

FULL SYNTHETIC API CK-4 HEAVY DUTY DIESEL ENGINE OILS

TRIAx Fleet Supreme oils are the technological pinnacle of diesel engine oil lubrication. These oils are heavily modified, built with the very latest in lubrication technology, including a customized friction modifier additive system for unmatched durability, wear protection, heat, fuel economy and friction management.



Emission Systems Protection
DPF, SCR, DOC

5W-40

10W-30

15W-40

5W-30
Fuel Economy

TRIAx FLEET ULTRA ESP

SYNTHETIC BLEND API CK-4 HEAVY DUTY DIESEL ENGINE OILS

TRIAx Fleet Ultra ESP engine oils use the same technology as the Fleet Supreme engine oils but are synthetic blend products. They offer still exceptional performance and durability when compared to any other engine oil in their class.



Emission Systems Protection
DPF, SCR, DOC

10W-30

15W-40

Always an exceptional choice for virtually all heavy duty diesel engine oils, which require those respective viscosity grades.

VOLVO / MACK / PETERBILT / DETROIT DIESEL / INTERNATIONAL / CUMMINS / POWERSTROKE / FORD and many others

HIGHWAY TRUCKS / CONSTRUCTION EQUIPMENT / US PICKUP DIESEL TRUCKS / BUSES / FARM EQUIPMENT

LICENSED PRODUCTS



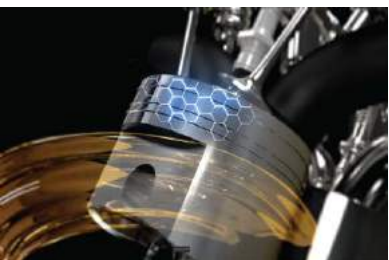
GUARANTEED SPECIFICATION COMPLIANCE

SPECIFICATIONS

Triax Fleet Supreme and Fleet Ultra meet or exceed the following OEM approvals and specifications.

- API CK-4, CJ-4, CI-4 Plus, CI-4, CH-4
- API SN (Gasoline)
- ACEA E9-12, E9-16
- CUMMINS CES 20086
- MACK EOS 4.5 & all previous specs
- MB 228.31, MB 229.51
- DDC 93K222
- CATERPILLAR ECF-3
- VOLVO VDS-4.5, VDS-4, VDS-3
- RENAULT VI RLD-4, RLD-3
- MTU TYPE 2.1
- DEUTZ DQC III-10 LA
- FORD WSS-M2C171-F1
- MAN 3575
- SCANIA LDF-2

FRICITION MANAGEMENT TECHNOLOGY



Our CRP technology is a one-of-a-kind additive system and it's at the core of our engine oils' performance.

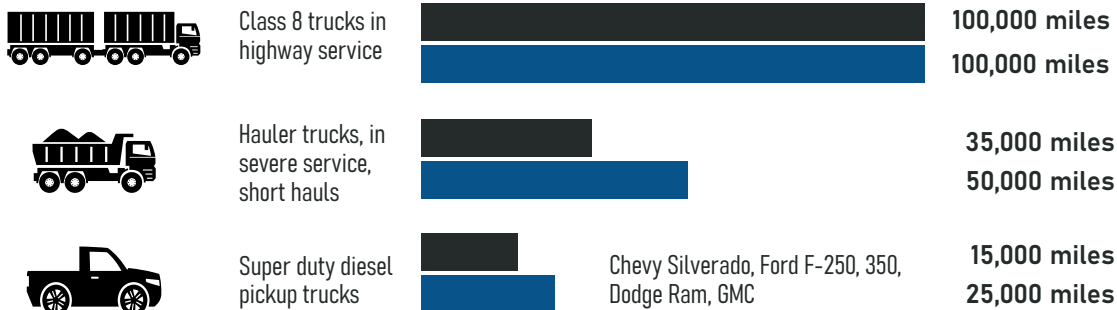
It is a highly stable additive technology, with Nano scale Boron and Moly based friction modifiers to help improve performance and protect engine parts. It forms a continuously regenerating, multi-layer film, like armor, on metal parts. This film is extremely durable, significantly reducing friction and thus heat, dramatically reducing piston, turbo, rings and bearings wear.

This "armor" is also responsible for longer drain intervals, improved fuel efficiency, smoother and more uniform engine operation, rapid starts, faster turbo spooling.

LONGER DRAIN INTERVALS

TRIAX Fleet Ultra
 TRIAX Fleet Supreme

TRIAx Fleet Supreme and Fleet Ultra Diesel Engine Oils are capable of extremely long drain intervals. These oils degrade much slower than other lubricants.



Chevy Silverado, Ford F-250, 350, Dodge Ram, GMC

Always run oil analysis at the halfway point of these drain intervals to assess engine functionality and lubricant status. These drain intervals are widely practiced with our Fleet Supreme and Fleet Ultra engine oils in mechanically sound engines and used oil analysis monitoring.

THE TRIAX DIFFERENCE WHAT IT MEANS FOR YOU

ELIMINATES HARD STARTS
EVEN IN COLD WINTER MORNINGS

QUIETER ENGINE
OPERATION AND SMOOTHER ACCELERATION

UP TO 46% LESS
OVERALL ENGINE WEAR
When compared to industry standards.

2-6% BETTER MPG
VS OTHER OILS OF THE SAME VIS GRADE

100,000 MILE DRAIN
INTERVAL CAPABLE IN HIGHWAY SEMI TRUCKS

25,000 MILE DRAIN
INTERVAL IN OFF-ROAD AND PICK-UP TRUCKS

PREVENTS INJECTOR STICTION AND PISTON RING SEIZING IN HEUI INJECTORS

TRIAX FLEET ATLAS SUPER HEAVY DUTY

SEVERE SERVICE API CI-4 PLUS DIESEL OIL



TRIAx FLEET ATLAS SUPER HEAVY DUTY

SEVERE SERVICE API CI-4 PLUS DIESEL OIL



VISCOSITY GRADES: 20W-50

LICENSED PRODUCTS



HIGH FILM STRENGTH FOR SEVERE OFF-ROAD SERVICE

SMOOTH AND QUIET ENGINE OPERATION

RELIABLE 500 HOUR DRAIN INTERVALS

IDEAL FOR OFF-ROAD DIESEL ENGINES

TRIAx Fleet ATLAS SHD (Super Heavy Duty) engine oils are designed for low speed, high torque, highly loaded engines mostly used in off-road environments, where engines are constantly under severe load and torque.

TRIAx Fleet ATLAS SHD (Super Heavy Duty) are fully API Licensed engine oils, fully formulated and boosted with our Boron & Moly Technology, for use in engines requiring an API CI-4 lubricant.

TRIAx FLEET ATLAS PERFORMANCE

- /// Significant improvement in overall engine performance
- /// Exceptional turbo-charger protection
- /// Excellent oxidation control and stay-in-grade characteristics
- /// Makes possible dry lubrication for instant start-up
- /// Provides active, continuous engine parts shielding
- /// Contains perfectly balanced friction modifiers
- /// Top tier sludge control and deposit prevention
- /// High shear stability prevents viscosity loss under high loads
- /// Superb film strength for high load applications

SPECIFICATIONS

- API CI-4 PLUS, CI-4/SL
- ACEA E2, E5, E3
- ACEA A3/B3, JASO DH-1
- JOHN DEERE JDQ-78A
- JCB Standard: 4001/2800
- MACK EO-M PREMIUM PLUS, MACK EO-L
- CUMMINS CES 20077, 20076, 20075, 20072, 20071
- VOLVO VDS-2, VDS-3
- CATERPILLAR ECF-1
- MB 228.0, MB 228.3
- MAN 271
- MTU TYPE 1
- RVI E2 R
- DDA 93K214 Deutz DQC II and DQC III -2010



TRIAx FLEET LUBRICANTS PERFORMANCE & COMPLIANCE DRIVEN LOWEST COST PER HOUR OF OPERATION

Performance like nothing else®

TRIAx provides a complete line of premium lubricants for all your trucking and heavy duty needs.



TRIAX TRUCKING APPLICATIONS



ENGINE

PREMIUM API CK-4 / EURO 5
 TRIAX FLEET SUPREME ESP 15W-40, 5W-40,
 5W-30, 10W-30

STANDARD API CK-4 / EURO 5
 TRIAX FLEET ULTRA ESP 15W-40,
 10W-40, 10W-30

CI-4 / EURO 4
 TRIAX FLEET ATLAS 15W-40

LSAP EUROPEAN EURO 6
 TRIAX EURO LSAP 5W-30, 10W-40

5TH-WHEEL TRAILER

TRIAX NANO XP
 TRIAX SPHERON HT-2 (Premium)
 TRIAX ATLAS 600 SYNTHETIC (Premium)



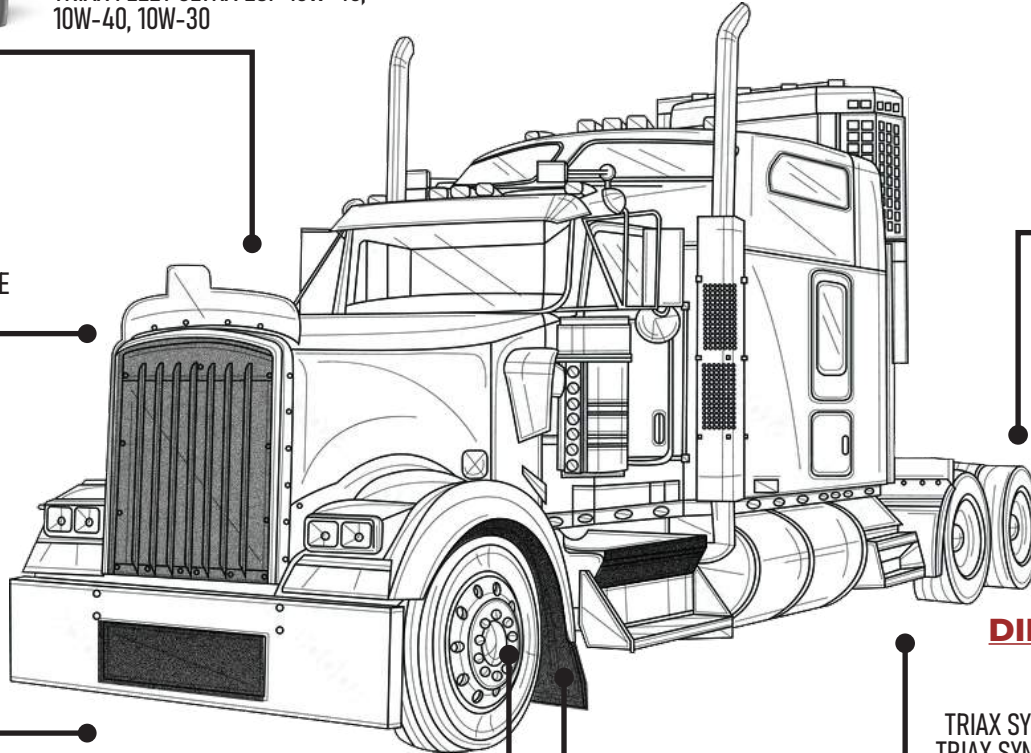
COOLING SYSTEM

TRIAX ALL FLEET ELC DIESEL ANTIFREEZE

TRANSMISSION

AUTOMATIC (Check Manual)
 TRIAX GLOBAL SYNTHETIC ATF
 TRIAX MULTI-PURPOSE ATF DEX III

MANUAL (Check Manual)
 TRIAX SYNERGY GEAR SF 75W-80 GL-4
 TRIAX SYNERGY GEAR 75W-90 GL-5
 TRIAX HD GEAR 80W-90 GL-5



DIFFERENTIALS & DRIVE SYSTEM

TRIAX SYNERGY GEAR 75W-90 GL-5
 TRIAX SYNERGY GEAR 75W-140 GL-5
 TRIAX HD GEAR PREMIUM 80W-90



BEARINGS

TRIAX SPHERON HT-2 (Premium)
 TRIAX ATLAS 600 SYNTHETIC (Premium)
 TRIAX MULTI-PURPOSE RED



CHASSIS, PIVOTS, BOLTS, JOINTS

GUARDIAN HD MOLY
 NANO XP (Premium)

ALL-ENCOMPASSING AGRICULTURAL LUBRICANTS LINE

Agricultural lubricants designed surpass and replace major OEM fluids from all major manufacturers. Improved durability, compatibility and protection.



www.triaxlubricants.com





TRIAx AGRA AGRICULTURAL DIESEL ENGINE OILS

Performance like nothing else®

Specifically designed for high durability in severe service, low speed, high torque, high power diesel engines working long hours at peak power.



TRIAx AGRA DIESEL ENGINE OILS

Advanced engine oils specifically designed for agricultural applications where engines work 90% of the time at sustained output.



LICENSED PRODUCTS



TRIAx AGRA SUPREME ESP 15W-40 API CK-4

FULL SYNTHETIC HEAVY DUTY DIESEL OIL FOR FARM EQUIPMENT

TRIAx Agra Supreme 15W-40 ESP CK-4 is a state-of-the-art full synthetic extreme performance heavy duty engine oil and surpasses virtually all standards set for its specifications and performance levels. This product is the top of AGRA product line, its specifically designed with extremely high shear and thermal stability for agricultural and heavy duty off-road applications where engines work at 95% of the time at 95% of peak power. This product is compatible with any agricultural equipment diesel engine from any manufacturer of any year, make or model.



Emission Systems Protection
DPF, SCR, DDC

COMPLETE OEM COMPLIANCE

SPECIFICATIONS

Triax Agra Supreme and Agra Plus meet or exceed the following OEM approvals and specifications.

- API CK-4, CJ-4, CI-4 Plus, CI-4, CH-4
- API SN (Gasoline)
- ACEA E9-12, E9-16
- CUMMINS CES 20086
- MACK EOS 4.5 & all previous specs
- MB 228.31, MB 229.51
- DDC 93K222
- CATERPILLAR ECF-3
- VOLVO VDS-4.5, VDS-4, VDS-3
- RENAULT VI RLD-4, RLD-3
- MTU TYPE 2.1
- DEUTZ DQC III-10 LA
- FORD WSS-M2C171-F1
- MAN 3575
- SCANIA LDF-2



TRIAx AGRA PLUS ESP 15W-40

API CK-4 SYNTHETIC BLEND DIESEL ENGINE OIL FOR FARM EQUIPMENT

TRIAx AGRA Plus ESP is late generation synthetic blend super heavy duty API CK-4 compliant diesel engine oil designed for superior performance and the protection of agricultural machinery. Contains Organic Moly Complex technology, a unique blend of Moly and Boron, offering unparalleled protection against oxidation, nitration, bore polish and general wear in very demanding, high load work conditions.



Emission Systems Protection
DPF, SCR, DDC

SPECIFICATIONS

- API CI-4 PLUS, CI-4/SL
- ACEA E2, E5, E3
- ACEA A3/B3
- JASO DH-1
- MACK EO-M PREMIUM PLUS
- MACK EO-L
- CUMMINS CES 20077, 20076, 20075, 20072, 20071
- VOLVO VDS-2, VDS-3
- CATERPILLAR ECF-1
- MB 228.0, MB 228.3
- VW 501, 505
- MAN 271
- MTU TYPE 1
- RVI E2 R
- DDA 93K214 Deutz DQC II and DQC III -2010



TRIAx AGRA PREMIUM SHD 15W-40

API CI-4 PLUS SUPER HEAVY DUTY DIESEL ENGINE OIL

TRIAx Agra Premium HD 15W-40 is an advanced anti-wear, anti-corrosion engine oil, designed for agricultural and off-road applications where engines experience low speed, high power and high torque for most of the working time. This product is fortified with a superb additive package with Moly, Boron, High ZDDP Levels and aggressive detergents to provide unrivalled protection for both diesel and gasoline HD engines. Provides excellent protection against acid and corrosion, with high retention TBN, a new type of TBN which lasts much longer than conventional organic TBN boosters.



TRIAX AGRA TRACTOR HYDRAULIC, TRANSMISSION FLUIDS



Replaces and surpasses All OEM Tractor fluids from John Deere, Kubota, CASE



Significantly improved transmission and hydraulic functionality



Flawless shifting, smooth & rapid hydraulic response, more torque transfer

TRIAX AGRA UTTO & UTTO SUPREME SPECIFICATION COVERAGE

- AGCO / FENDT /Allis Chalmers Powerfluid 821XL, Q-1722, Q-1766, Q-1826
- Fendt - All (Non Vario)
- Case Corporation - JIC-143, JIC-144, JIC-145, JIC 185
- CASE NEW HOLLAND MATXXXX - All specs
- Caterpillar TO-2
- Ford Tractors - All Specs
- Denison Hydraulics HF-0, HF-1 & HF-2
- John Deere JDM J20C, J14B, J14C, J21A, 303, J20D
- Ambra Multi-G Multi-G, AF-87, Multi-F
- Massey Ferguson -MATXXXX All specifications
- Parker Denison - HF-0, HF-1, HF-2
- International Harvester B6
- Kubota UDT, UTD2 and Super UTD (Triax Agra UTTO Supreme)
- Komatsu, Landini, Claas/Renault (Renault Transmissions), Stieger
- VOLVO VCE, VME, WB 101 and WB 102
- ZF TE-ML, ZF TE-ML - 03E, 03F, 05F, 06E, 06F, 06K, 17E, 21F



TRIAX AGRA UTTO Supreme HTF

FULL SYNTHETIC TRACTOR HYDRAULIC, TRANSMISSION & WET BRAKE

TRIAX Agra UTTO Supreme represents the peak of multi-functional tractor fluid technology in all respects. This is a true-multi-functional UTTO Type fluid Universal Tractor Transmission Oil) all season ultra-high performance fluid designed for agricultural and construction equipment requiring a multi-application fluid for transmissions, wet brakes and hydraulic systems. AGRA UTTO Supreme features a high viscosity index and flows in temperatures down to - 50C.

FOR ANY APPLICATION WHERE THE FOLLOWING FLUIDS ARE SPECIFIED

- John Deere Hy-Gard™ and Hy-Gard Low VisOil,
- Ambra™ MULTI G for API GL-4 and MAT 3525 UTTO,
- AKCELA™ HY-TRAN Ultra for and AKCELA Nexplore UTTO Fluids
- Mobil Tractor Fluid or Mobilfluid 424
- Shell Rotella HD Tractor Fluid
- Chevron 1000 HTF

TRIAX AGRA STOU 10W-30 SPECIFICATION COVERAGE

TRACTOR HYDRAULIC / TRANSMISSION APPLICATIONS

- CASE-IH MS-1204,6,7,9
- Massey Ferguson M 1139 / 1144 / 1145
- MB 227.1 / MB 228.1
- Case New Holland MAT 3525 / 3526
- Ford M2C-159-B, C
- Ford NH 82009201,2,3
- Ford M2C86B,C, 134D,
- Caterpillar TO-2
- John Deere JDM J27
- ZF TE-ML-06A,B,C,R, 07B
- Allison C3, C4
- API GL-4
- HVLP-D 68 - DIN 51 524 - 3

- HEAVY DUTY DIESEL ENGINES
- API CF / CG-4



TRIAX AGRA UTTO XL Synblend HTF

SYNTHETIC BLEND TRACTOR HYDRAULIC, TRANSMISSION & WET BRAKE

TRIAX Agra UTTO Tractor Hydraulic Fluid is an synthetic blend UTTO premium grade especially formulated for use in transmissions, final drives, wet brakes, differentials and hydraulic systems of farm tractors and construction equipment that use a common fluid reservoir that call for a combination lubricant and power transmission fluid (UTTO). TRIAX Agra meets the needs of all modern tractors for high performance combination lubricant. These fluids perform many functions such as lubrication of the transmission and final drive, as well as serving as hydraulic fluid for the operation of power steering units, brakes, implements, and equipment attachments.



TRIAX AGRA Super Tractor 10W-30

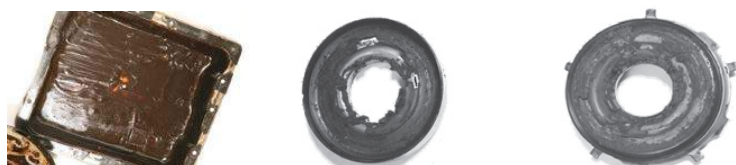
SYNTHETIC BLEND TRACTOR TRANSMISSION HYDRAULIC, DIESEL ENGINE OIL

TRIAX Agra STOU 10W-30 Super Tractor is a premium quality multipurpose "One Fluid" lubricant which has been developed to meet the lubrication requirements of diesel and gasoline engines and be used as transmission, hydraulic, final drive lubricant for most modern farming equipment. Offers exceptional low temperature performance vs standard tractor fluids and considerably better wear protection for hydraulic systems, valves, pumps, hoses. Variable viscosity characteristics make it possible to use in both very high and very low ambient temperatures.

THE TRIAX DIFFERENCE

SURPASSES ALL OEM PERFORMANCE STANDARDS

SLUDGE FROM REGULAR HTF - AFTER 500 HOURS



TRIAX AGRA UTTO SUPREME
90% LESS SLUDGE AFTER 2000 HOURS



GEAR SCORING FROM
 REGULAR TRACTOR
 FLUIDS ON PINION AND RING



80% LESS GEAR WEAR
 TRIAX AGRA UTTO AFTER
 2000 HOURS



WHAT DOES PERFORMANCE MEAN TO YOU?

- 53%** BETTER friction retention than OEM Requirements from John Deere for JDQ96, JDQ95, JDQ94 Clutch / Drive Tests
- 42%** LESS sludge and deposits than OEM Oxidation Resistance and sludge requirements
- 34%** LESS slippage and improved clutch hold in optimal brake stability tests
- 22%** MORE mid-point friction coefficient retention in hydrostatic transmissions (Massey Ferguson & JD)
- 37%** LESS brake chatter in Kubota, Massey Ferguson and New Holland brake tests

- VIRTUALLY ZERO FOAMING Extremely rapid aeration and foaming stability
- Outstanding thermal and oxidative stability, significantly improves oil life
- Flawless multi-disc clutch engagement and operation in severe service
- Positive seal seating, reduces oil leaking
- Complete protection for all types of natural or synthetic rubber seals
- No copper corrosion, for excellent soft metal protection
- Excellent rust protection, filterability and detergency to prevent deposits
- Exceptional load carrying characteristics without scuffing and gear scoring
- Prevents sludge and protects against scuffing and wear
- Provides continuous outstanding lubrication for spur, helical, and spiral, bevel final drive gears
- Exceptional anti-wear protection in all load conditions for a wide range of equipment

WHAT MAKES TRIAX AGRA PRODUCTS DIFFERENT FROM GENERIC MARKET LUBRICANTS?

Specifically designed for severe service conditions with long hours of sustained power output

Use one high quality brand for all your agricultural equipment, regardless of make or model

Built to surpass and replace all OEM engine oils from Kubota, John Deere, CASE, New Holland and many others

PIECE OF MIND FOR YOUR EXPENSIVE EQUIPMENT

LATEST SPECIFICATION COVERAGE
All our lubricants exceed the latest OEM specifications and can be used even in the latest generation equipment fitted with DPF, SCR emission control systems while having full backwards compatibility with older models.

WIDE RANGING COMPATIBILITY
TRIAX AGRA fluids offer compatibility with a very wide range of specifications from all major OEMs, regardless of year, make or model.

HYDRAULIC & TRANSMISSION FLUIDS
High film strength and a unique additive system facilitates flawless transmission and hydraulic system response & operation, virtually zero foaming and long drain intervals.

ADVANCED WEAR CONTROL
Our fluids feature advanced wear control additives systems for hydraulic / transmission fluids. Proprietary chemistry coupled with perfectly balanced friction modifier system and metal layering technology provides unsurpassed, across the board, protection.

FULL WARRANTY
All fluids can be used in both warranty equipment service and after-market top off / regular service regardless of equipment and warranty stage and can replace any OEM fluid.

ARCTIC GRADE FLUIDS
Our tractor fluids are designed for ultra-low temp performance, down to -45F, with high film strength without dropping the viscosity and without compromising protection. These same fluids offer uncompromising performance in scorching heat or bitter cold, day in and day out.

TURBO PROTECTION
Our TRIAX Agra engine oils offer unequalled turbocharger protection in severe service, with virtually zero deposits and wear on turbo bearings, extreme thermal stability and load bearing capacity.

TRIAx AGRA FLUID APPLICATIONS



ENGINE

TRIAx AGRA SUPREME 15W-40 CK-4 (Synthetic)
TRIAx AGRA PLUS 15W-40 CK-4 (Synthetic Blend)
TRIAx AGRA PREMIUM 15W-40 CI-4

HYDRAULIC SYSTEM

TRIAx AGRA UTTO SUPREME (Synthetic)
TRIAx AGRA UTTO XL (Synthetic Blend)
TRIAx AGRA STOU 10W-30



COOLING SYSTEM

TRIAx ALL FLEET ELC DIESEL ANTIFREEZE



TRANSMISSION

TRIAx AGRA UTTO XL
TRIAx AGRA STOU 10W-30
TRIAx AGRA UTTO SUPREME (Synthetic)



DIFFERENTIALS AND DRIVE TRAIN

TRIAx SYNERGY GEAR 75W-90 GL-5
TRIAx SYNERGY GEAR 75W-140 GL-5
TRIAx HD GEAR PREMIUM 80W-90
TRIAx AGRA UTTO XL
TRIAx AGRA UTTO SUPREME



ALL BEARINGS AND ROTATING PARTS

TRIAx SPHERON HT-2 (Premium)
TRIAx ATLAS 600 SYNTHETIC (Premium)
TRIAx MULTI-PURPOSE RED



CHASSIS, BOLTS, PIVOTS, AXLES

GUARDIAN HD MOLY
NANO XP (Premium)

TRIAX SYNERGY SRT SYNTHETICS

FULL SYNTHETIC PASSENGER CAR ENGINE OILS

TRIAx Synergy SRT engine oils are PAO based full synthetic engine oils, fully API licensed. They contain our Nano Boron and Moly friction modifiers and are designed to provide superb anti-wear protection and engine operation in all driving conditions. TRIAX Synergy SRT will meet even the highest expectations from professional mechanics and consumers alike.



NANO BORON & MOLY
Multi-Layering Tribofilm



TRIAx SYNERGY SRT SYNTHETICS

FULL SYNTHETIC PASSENGER CAR ENGINE OILS



TRIAx SYNERGY SRT 5W-30

The most versatile and popular of all the viscosity grades. Widely compatible with a large range of vehicles including most GM, Ford & Chrysler vehicles, including European models of passenger cars, SUVs, gasoline powered trucks and many other engines.

SPECIFICATIONS

API SP, SN Plus, SN, CF, GM Dexos™ Gen 2
ILSAC GF-5, 6A
ACEA A1-12/A5-12
Ford Eco-Boost Engines
Ford WSS-M2C946 B1
Ford WSS-M2C946-A
Ford WSS-M2C929-A
Ford ESR-M2C129-B
Ford WSS-M2C153-A
Ford WSS-M2C205-A
Ford WSS-M2C913-B
Chrysler MS-6395
GM 6094M, GM-LL-A-025
GM 4718M
Honda/Acura, HTO-06



TRIAx SYNERGY SRT 0W-20

This product is low viscosity engine oil with high fuel efficiency and suitable for US, Asian and European vehicles, gasoline powered, requiring a 0W-20 API SP/ SN Plus specification.

SPECIFICATIONS

API SN PLUS, SN, SM, SL
ILSAC GF-5, 6A
GM dexos™ Gen 2
Ford WSS-M2C947-A
GM 6094M
GM-LL-A-025
GM 4718M



TRIAx SYNERGY SRT 0W-16 HYBRID

This product is a late generation ultra fuel efficient full synthetic engine oil for Honda and Toyota vehicles, such as Prius. Offers exceptional fuel efficiency and unmatched winter cold flow, without compromising engine protection.

SPECIFICATIONS

API SN, SM, SL, SJ
ILSAC GF-6B



TRIAx SYNERGY SRT 5W-20

This product is recommended for US, Asian, and European vehicles, gasoline-powered, requiring a 5W-20 API SP/SN Plus specification. It is suitable for use in many Ford, GM, Honda, Toyota vehicles, as well as any gasoline trucks.

SPECIFICATIONS

API SP, SN Plus, SN, SL, CF
GM dexos™ Gen 2
ILSAC GF-5, 6A
ACEA A1-12/A5-12
Ford WSS-M2C930-A
Ford WSS-M2C945-A
Ford WSS-M2C913-A
Ford WSS-M2C153-H
Ford WSS-M2C153-G
Ford WSS-M2C153-F
Ford ESE-M2C153-E
GM 6094M, GM 4718M
GM-LL-A-025
Chrysler MS-6395



TRIAx SYNERGY SRT 0W-30

This product is low viscosity engine oil with high fuel efficiency and suitable for US, Asian, and European vehicles, gasoline-powered, requiring a 0W-30 API SP/SN Plus specification, including Volvo.

SPECIFICATIONS

API SN Plus, SM, SL, SJ
ILSAC GF-5
GM dexos™ Gen 2
ACEA A1/B1
Ford WSS-M2C946-A
GM 4718M
GM 6094M
API CF
Volvo A3/B3 Applications



TRIAx SYNERGY SRT 10W-40 High Mileage

Premium high mileage engine oil designed to prevent oil leaks, power loss, revitalized gaskets, prevent blow-by and oil consumption. High mileage additive pack helps to mitigate the effects of wear, enhancing protection and quieting worn, noisy engine parts.

SPECIFICATIONS

API SN, SM, SL, SJ
ACEA A3/B4
VW 505.00
MB 229.00
API CF

LICENSED PRODUCTS





YOU WILL FEEL THE DIFFERENCE THE FIRST TIME YOU USE OUR PRODUCTS

HIGH VISCOSITY STABILITY IN HIGH TEMP OPERATION

- 85%** LESS OXIDATIVE THICKENING
When compared to the API and Industry standards for Sequence III G (Viscosity Increase), Opel OPI tests.
- 57%** LESS TURBO-CHARGER BEARING DEPOSITS
When compared to API/Industry requirements Sequence VG: AES RCS, M271SL.

OUTSTANDING ENGINE CLEANLINESS

- 23%** LESS SLUDGE ON CRITICAL PARTS
When compared to API/Industry requirements Sequence VG: AES RCS, M271SL.

UNMATCHED WEAR PROTECTION

- 80%** LESS TAPPET, VALVE TRAIN, AND CAM WEAR
When compared to API/Industry requirements in Sequence IVA, RNT, and TU3MS engine tests.

PERFORMANCE HIGHLIGHTS

- Eliminates the need for adding aftermarket boosters and additives.
- Contains a perfectly balanced advanced additive system with built-in friction modifiers for exceptional friction management and wear control.
- Excellent long-term engine protection for all critical engine parts such as cams, tappets, valves, crankshaft, bearings, turbochargers, and more.
- Exceptional viscosity stability and cold flow.
- Substantially improved overall engine feel and performance.
- Substantial reduction in oil oxidation, preventing thickening, oil aging, and maintaining protection.



TRIAX EUROPEAN CAR ENGINE OILS

Full synthetic PAO based engine oils designed for high performance turbo-charged and super-charged European gasoline and diesel engines. These oils meet and exceed the specifications and warranty requirements for the world's most advanced engines.

Porsche
Ferrari
Mercedes Benz
BMW
Audi
VW
Lamborghini
Maserati
Land Rover
Skoda



NANO BORON & MOLY
Multi-Layering Tribofilm



www.triaxlubricants.com



TRIAX EUROPEAN CAR ENGINE OILS

PAO / ESTER ENGINE OILS FOR THE WORLD'S LEADING ENGINE OEMS



TRIAX EURO ULTRA VX 5W-30



A top tier VW / Audi Long-life III Low SAPS, low ash full synthetic oil designed primarily for European diesel cars, VW, Audi and Mercedes Benz engines fitted with Diesel Particulate Filters and SCR emission control systems. Wide ranging compatibility, outstanding protection, high grade additive pack and extremely long drains make this oil ideal for many vehicles.

SPECIFICATIONS

VW 507.00 / 504.00

ACEA C3-2016
BMW Long-life 04
MB 229.31, MB 229.51
VW 502.00 / 505.00
VW 505.01 Pumpe Duse
Skoda with VW Engines
Opel GM-LL-B-025
Porsche C30
API SN Rating
API F



TRIAX EURO LX 0W-40

High shear stability, ultra-high performance, high TBN engine oil designed primarily for turbo charged gasoline European cars. This is the ideal lubricant for any gasoline powered vehicle which requires a 5W-40 or 0W40 ACEA A4/B4 full saps engine oil, including all BMW, Porsche, Mercedes Benz, Audi / VW.

SPECIFICATIONS

ACEA A3/B3 , A3/B4

API SN / CF
VW / Audi 502 00, 505 00
BMW LL-01
Mercedes Benz 229.3, 229.5
Porsche A40

VW / Audi VW 503 01
AAE (STO 003) Group B7
FIAT 9.55535-M2



TRIAX EURO ULTRA VX 5W-40



Low ash, low SAPS, high performance synthetic designed for European diesel and gasoline applications. Ideal for turbo-charged engines both diesel and gasoline, requiring a low ash lubricant.

SPECIFICATIONS

ACEA C3-2016
BMW Long-life 04
Mercedes Benz 229.51, 229.52
VW 502.00 / 505.00
VW 505.01 Pumpe Duse
Opel GM-LL-B-025
Porsche C30
Dexos 2
API SN Rating
API CF



TRIAX EURO ULTRA LV 0W-30



TRIAX EURO LV 0W-30 is a low viscosity, ultra-high performance engine oil designed for many modern European cars' high performance engines especially BMW and Mercedes Benz. It represents best available lubrication technology for late generation diesel and gasoline engines requiring a 0W-30 engine oil.

SPECIFICATIONS

BMW Long-life 12 FE+
BMW Long-life 04
Mercedes Benz 229.61, 229.51
Land Rover
VOLVO 95200377
STJLR.03.5007
API SN, API SL
ACEA A5/B5, ACEA C2
FORD WSS-M2C920A



TRIAX EURO LX 5W-40

High shear stability, ultra-high performance, high TBN engine oil designed primarily for turbo charged gasoline European cars. This is the ideal lubricant for any gasoline powered vehicle which requires a 5W-40 or 0W40 engine oil, including all BMW, Porsche, Mercedes Benz, Audi / VW.

This product also exceeds the requirements for MS-12991 Dodge Eco-Diesel engines

SPECIFICATIONS

ACEA A3/B4
BMW Long-life 01
Mercedes Benz 229.5
Porsche A40
Ferrari
Lamborghini
Maserati
VW 502.00 / 505.00
API SN Rating
GM Dexos 2
PSA B71 2296
Opel GM-LL-B-025
Dodge Eco Diesel MS-12991



TRIAX EURO ULTRA LV 0W-20



TRIAX EURO LV 0W-20 is a low viscosity, ultra-high performance engine oil designed for many modern European cars' high performance engines especially BMW and Mercedes Benz. It represents best available lubrication technology for late generation diesel and gasoline engines requiring a 0W-20 engine oil.

SPECIFICATIONS

VW / Audi 509.00 / 508.00
BMW Long-life 17 FE+
BMW Long-life 04
BMW Long-life 14+
Mercedes Benz 229.71
API SN Plus (RC)
ILSAC GF-5
ACEA C5-2016



UNMATCHED PROTECTION FOR HIGH-PERFORMANCE EUROPEAN CAR GASOLINE AND DIESEL ENGINES.

SUPERB TURBO-CHARGER PROTECTION

Most high-performance engines in European cars are turbo-charged or super-charged. Our TRIAX Euro lubricants are virtually dedicated to turbocharger protection. We provide a chemical shield with a thermally resistant coating on turbo bearings. Our thermally stable oils do not deposit on turbo bearings, ZERO DEPOSITS.

COMPLETE OEM COMPLIANCE

We manufacture one of the few engine oils in the world ready for use in Ferrari & Lamborghini ultra-high performance engines. These engines require exceptionally high wear control, fluid stability and durability. This same oil is also designed to work in BMW M, Mercedes AMG and Audi S high performance engines.

EXCEPTIONALLY LOW CAM WEAR VS ANY SPEC

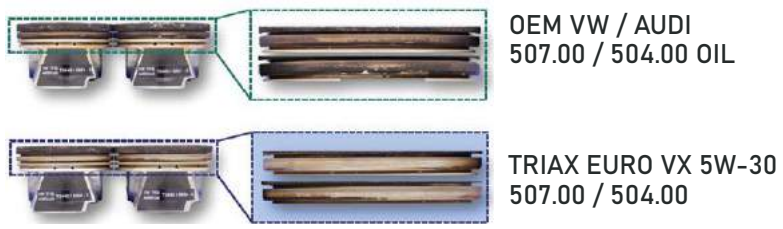
TRIAX EURO Oils' friction reduction and metal parts shielding technology enable some of the lowest cam wear test results in the lubricants industry. **79.1% CAM WEAR REDUCTION VS ACEA C3, EVEN FOR LOW VISCOSITY GRADES.**

TRIAX EURO VX 5W-30 WITH VS AUDI 507.00 / 504.00 LONGLIFE III SPEC

TRIAX EURO VX 5W-30 VS ACEA C3 DIESEL SPEC

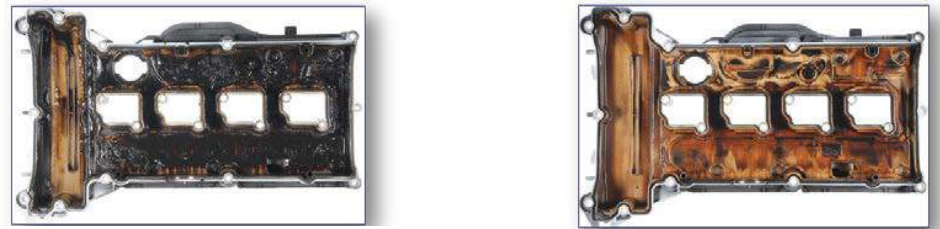
70% LOWER PISTON DEPOSITS

Piston Cleanliness Field Trial Testing - TRIAX Euro VX 5W-30



50%-70% LESS SLUDGE and carbon deposits VS ACEA C3 in M271 Engine Test

SLUDGE BUILDUP WITH OEM ACEA C3 ENGINE OIL TRIAX EURO 5W-30 VX



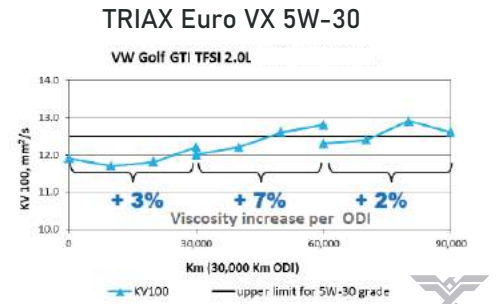
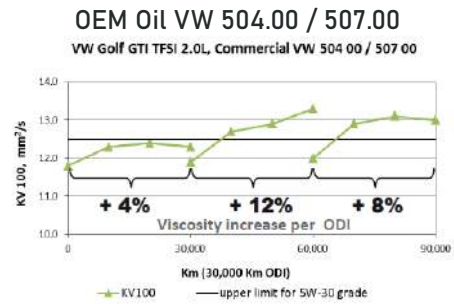
TRIAX EURO VX 5W-40 & 5W-30 VS OEM FLUIDS

79.1% LESS CAM WEAR VS ACEA C3, EVEN FOR LOW VIS GRADES
Daimler OM646LA Engine Wear Test



Up to 70% LESS OXIDATIVE THICKENING

TRIAX EURO VX 5W-30 and VX 5W-40



TRIAX XTERRA 4T

FULL SYNTHETIC MOTORCYCLE ENGINE OILS



TRIAX XTERRA 4T

FULL SYNTHETIC MOTORCYCLE ENGINE OILS

VISCOSITY GRADES: 10W-40 & 20W-50

TRIAX XTerra synthetics are high performance products designed to meet the latest 4T motorcycle manufacturer's warranty requirement. Specifically formulated to meet the demands of the small displacement high RPM, engines found in today's high performance domestic and foreign motorcycles.

These engines experience higher operating temperatures and require motor oil which offers maximum protection against both viscosity and thermal breakdown. Specific viscosity grades meet all the requirements of the JASO MA-2 specification.

These oils are 100 % Synthetic and are fortified with detergent and dispersants and rust and corrosion inhibitors to keep engines exceptionally clean and free of sludge, varnish and rust. TRIAX XTERRA 4T Synthetics offer outstanding wear protection in all aspects unique to motorcycles, such as air cooled engines, wet-clutches, extreme pressure gears as well as chains.

SPECIFICATIONS

JASO MA & MA-2
API SN, SL, SM (10W-40)
API SN
V-TWIN (20W-50)

APPLICATIONS

TRIAX XTerra 4T synthetic oils are designed for gasoline powered Motorcycles, Watercraft, Dirt Bikes from many OEMs including Arctic Cat, Bombardier, Honda, Kawasaki, Polaris, Yamaha, & Other Original Equipment Manufacturers.

NOT For use in 2 Stroke engines.

PERFORMANCE & APPLICATIONS

- Exceptional frictional stability and optimization
- High resistance to oxidation providing optimal viscometrics at all operational temperatures
- Boosted anti-wear additives to protect under severe operating conditions
- Superior shear stability under high RPMs and torque
- Improved torque transfer characteristics
- Ideal for high-revving four-stroke motocross bikes, Sport bikes and V-Twins of all kinds
- High film strength to prevent metal to metal contact even in very high operating temperatures
- Superior detergent package to keep all your motorcycle parts free of sludge and carbon deposits
- Contains stabilizers to prevent oil degradation if in storage for months at a time

Choppers



Race Bikes



Dirt Bikes



SMALL ENGINE & UTILITY LUBRICANTS



SMALL ENGINE & UTILITY LUBRICANTS



TRIAX POWER 4T SAE 30

FULL SYNTHETIC SMALL ENGINE OIL

TRIAX Power 4-Stroke 30W is a premium full synthetic high performance 4-cycle engine oil designed for a wide range of small engines, operating in severe conditions. It contains specially selected additives to keep engines cool, clean running and free from rust, corrosion, sludge and varnish build-up.

- LAWN AND GARDEN EQUIPMENT • SMALL TRACTORS • LOG SPLITTERS
- WATER PUMPS AND GENERATORS • CEMENT MIXERS
- PRESSURE WASHERS and many other tools and equipment

PERFORMANCE HIGHLIGHTS

- Wide ranging applications for many kinds of small engines
- Very low pour point - 50F, for exceptional winter operation
- Low or no smoke operation
- Engines will run cooler and quieter
- High zinc content for exceptional wear control
- Excellent high temperature operational stability
- Maintains film strength and lubrication in high / low temp
- Outstanding protection for all engine parts



TRIAX FORKLIFT HTF

FULL SYNTHETIC FORKLIFT TRANSMISSION AND HYDRAULIC FLUID

TRIAX FORKLIFT HTF (Hydraulic & Transmission Fluid) is a premium grade, full synthetic high viscosity index hydraulic and transmission fluid especially engineered to provide optimal lubricants for forklifts and other hydraulic and power lifting systems.

- Fits all types of forklifts, regardless of model, make or year
- ALL SEASON -50 C to 60 C Ambient Temperature Operation
- FLUID LIFE IN TRANSMISSIONS: 6,000 HOURS
- FLUID LIFE IN HYDRAULIC SYSTEM: 6,000 HOURS

- TRIAX Forklift is designed for a very wide range of forklift transmissions, hydraulic and braking systems. It is designed to provide long term durability and flawless hydraulic performance in both very hot and very cold weather.
- Flawless transmission performance and hydraulic control.
- Extremely long fluid life provides significant savings in down time and oil changes.



TRIAX KOMPRESSOR 46 & 100

FULL SYNTHETIC AIR COMPRESSOR LUBRICANT

TRIAX Kompressor is a multi viscosity, full synthetic premium air compressor and power tool lubricant designed for most screw, rotary, vane and reciprocating air compressors in both regular and severe service applications.

FOR ALL APPLICATIONS WHICH REQUIRE a SAE 30, 5W-30 or 10W-30 4-Stroke Small Engine Oils

- LAWN AND GARDEN EQUIPMENT • SMALL TRACTORS • LOG SPLITTERS
- WATER PUMPS AND GENERATORS • CEMENT MIXERS
- PRESSURE WASHERS and many other tools and equipment

- 30% more anti-wear additives than shelf brands
- More detergency to keep valves from sticking, prevent soot
- ALL SEASON - flows down to - 50 F
- Complete protection for all types of hydraulic seals

TRIAX TRANS-ZERO 20W-50

FULL SYNTHETIC MOWER TRANSMISSION FLUID



This product is compatible with the nearly all mower manufacturer transmissions, including:

**SCAG, TORO, FERRIS, SNAPPER PRO,
GRAVELY, ARIENS, EXMARK, WALKER,
HUSTLER, WRIGHT, DIXIE CHOPPER, JOHN
DEERE, HUSQVARNA, EVERRIDE, BAD BOY,
CUB CADET AND MANY OTHERS.**

TRIAX TRANS-ZERO 20W-50

FULL SYNTHETIC MOWER TRANSMISSION FLUID

TRIAX Trans Zero 20W-50 is a full synthetic hydrostatic transmission and drive fluid designed for zero turn, riding and stand on mowers. It is engineered to provide outstanding overall performance and protection for commercial applications. Top tier anti-wear additives and high viscosity stability provide absolutely exceptional wear control and very high thermal stability under heavy commercial use. TRIAX Trans Zero 20W50 maximizes mower speed, torque transfer and transmission response times for dramatically improved functionality.

Used in any transmissions which require a 15W50 or 20W-50 Synthetic Transmission fluid

- EXTREMELY LONG FLUID LIFE, UP TO 3 TIMES OEM DRAIN INTERVALS
- COMMERCIAL GRADE - DESIGNED FOR DAY-IN, DAY-OUT, LONG HOURS OF OPERATIONS
- EXCELLENT SHIFT STABILITY UNDER HIGH TORQUE, INCLINES, AND LOADS
- SMOOTH, PRECISE SHIFTING, NO STICKING OR SLIPPING
- MAINTAINS MOWER TORQUE OUTPUT THROUGH VARIED TERRAINS



TRIAX PREMIUM AUTOMATIC TRANSMISSION FLUIDS

ATF FLUIDS LIKE NO OTHERS.

Improved durability, longevity and smoother gear changes. No more slipping, sticking and notchy shifting.



TRIAx PREMIUM AUTOMATIC TRANSMISSION FLUIDS



TRIAx GLOBAL FULL SYNTHETIC ATF

OEM GRADE FULL SYNTHETIC

TRIAx Global Synthetic ATF one of the most advanced transmission fluids available on the market. This is a very robust formulation designed for maximum performance in 98% of all automatic transmissions of North American, European, and Asia-Pacific-made vehicles. This product is designed to provide exceptional oxidation, wear, frictional stability, sludge and deposit prevention.

Specifications

- GM Dexron VI / Dexron III
- Allison TES 295 & 389
- Chrysler/Eagle ATF +4 MS 9602
- Ford MERCON® (XT-2-QDR, XT-2-QSM SYN), ESR-M2C-163-A2
- Ford MERCON® V • Ford MERCON® LV • Ford MERCON® SP
- BMW - Most 5, 6, 7, 8
- Mercedes Benz - Most 5, 6, 7, 8**
- Porsche ATF 3403-M115, LT 71141, T IV (JWS 3309) • Honda/Acura ATF Z1, DW-1, Premium Honda Z-1
- Hyundai NWS-9638, SP-II, SP-III, SP-IV, Apollo Red 1K • Subaru ATF, ATF HP, K0140Y0700, SOA868V9241 • Mazda ATF-M III, Mazda ATF - MV • Nissan/Infinity Matic D/J/K/S/W 402
- Toyota T-II/T-III/T-IV, Toyota WS



TRIAx CVT ATF

FITS 99% OF ALL CVT VEHICLES

TRIAx CVT ATF Full Synthetic is a universal, wide spec formulation specifically formulated for today's technologically sophisticated variable transmissions. Equal or better performance than OEM fluids. It provides anti-shudder performance for smooth transfer of power, exceptional anti-oxidation and anti-wear protection in highly sophisticated variable transmissions.

Specifications

- Audi/VW (TL 52180; G 052 180; G 052 516) CHAIN • Ford (CFT30/WSS-M2C933-A/Motorcraft CHAIN • XT-7-QCFT, MERCON C)
- Subaru (Lineartronic CV TF, high torque CHAIN • CVTF, K0425Y0710)
- BMW 8322 0 136 376 / 8322 0 429 154 (EZL799A) BELT • Daihatsu Amix CVTF-DC, Daihatsu Amix CVTF-DFE* BELT • Dodge / Jeep (NS-2, CVTF+4/MOPAR CVT4) BELT • Ford (CVT23) BELT • GM/Saturn (DEX-CVT) BELT • Honda (HMMF, HCF-2) BELT • Hyundai / Kia (SP-CVT1) BELT • Mazda CVTF 3320 BELT • Mercedes Benz CVT28/MB-Approval 236.20 BELT • Mini Cooper (EZL 799A/ ZF CVT VI) BELT • Mitsubishi DiaQueen (CVTF-J1, CVTF-J4*) BELT • Nissan (NS-1, NS-2, NS-3*) Renault & Peugeot BELT • Punch (EZL 799A) BELT • Shell Green IV BELT • Subaru e-CVTF, i-CVT, CV30 BELT • Suzuki (CVTF 3320, TC, NS-2, CVTF Green BELT • 1, CVTF Green 2*)



TRIAx EUROPEAN CAR ATF

FULL SYNTHETIC ATF FOR MODERN ELECTRONIC TRANSMISSIONS

TRIAx Euro Car ATF very low viscosity, ultra fluid ATF designed for use in sequential shift automatic gear boxes of most European cars requiring a low viscosity ATF. This particular fluid was designed to meet the advanced specification requirements of high performance ZF 7, 8 and 9 speed transmissions, which are fitted on many European cars (BMW, Porsche, Mercedes Benz, Audi/VW, etc).

Specifications

- **BMW** 7045, 7045E (83 22 0 026 922), 7045E (3 series), LA2634, 5 HP, LT 71141, (ZF 5 HP 18 FL, 19FL, 24A), 83 229 407 807, BMW 5 HP (ZF 5 HP 30), ETL-8072B, (83 22 0 024 359), MINI 83 22 0 402 413 9 (JWS 3309), BMW 5/7 Series (Texaco ETL8072B), 83-22-0-142516, 397114, 403249, 83-22-2-152426, 163514, 83-22-9-400272, 400275, 407765, 407858, 407 859.
- **VW/AUDI** (non DSG) Audi/VW G-052-162-A1, G-060-162 A2, Audi 5 HP LT 71141 (ZF 5 HP 18 FL, 19FL, 24A), Audi 5 HP LT 71141, (G-052-162-A1, A2), Audi 5 HP (ZF 5 HP 30), Audi/VW G-055-025-A2, (JWS 3309), Audi/VW, G-052-990-AZ, 055-005A2, 055-162 A2, 055-340 A2, Audi VW 6 HP 6 Speed Transmissions
- **MERCEDES BENZ** Mercedes Benz AMG NAG -1, Mercedes Sprinter 2004-2016, 223.1, 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.8, 236.9, 236.8, 236.10, 236.11, 236.12, 236.14, 236.41, 236.81, MB ZF 4 HP20, MB 5 Speed1996-2006



TRIAx DSG / DCT DualClutch ATF

BMW, PORSCHE, FERRARI, FORD, MERCEDES, VW, BUGATTI

TRIAx DSG-DCT ATF is a full synthetic transmission fluid for dual clutch European DCT / DSG transmissions. This fluid is designed to exceed the requirements for these high performance transmissions. Exceptionally high frictional stability and grip characteristics eliminate slippage, prevent gear scuffing and provide fast, fluid shifting.

Specifications

- BMW Drivelogic 7-speed (Getrag)/DCTF-1
- BMW 6-speed DCT
- BMW MTF LT-5 • Borg Warner
- Bugatti Veyron • Chrysler 68044345 EA & GA • Chrysler Powershift 6-speed (Getrag)
- DCT-1 • Ferrari 7-speed (Getrag)/TE DCT-3 • Ford/Nissan Powershift 6-speed (GFT) / Ford WSS-M2C936A
- Ford WSS-M2C200-D2/ XT-11-QDC
- Mitsubishi TC-SST 6-speed (GFT) / MZ320065 DiaQueen • SSTF-1
- PDK transmissieolie voor ZF (DCT Transmission Oil for ZF) • Pentosin FFL 2, 3, 4 • Peugeot/Citroen DCS 6-speed (GFT)/9734.S2 • Renault EDC 6-speed (Getrag) • Shell TF DCT-F3 • Volvo Powershift 6-speed (GFT)/1161838/1161839
- VW (Audi, Seat, Skoda) 6-speed
- VW/Audi TL 52529 (spec) / G 052 529 A2 or A6 (fluid)



TRIAx TRANSYN DEX VI Full Synthetic ATF

OEM GRADE FULL SYNTHETIC LOW VISCOSITY DEXRON VI / MERCON V LV DEDICATED ATF

TRIAx DEX VI & MERC LV is a full synthetic, extremely long life, low viscosity automatic transmission fluid designed for high performance GM and Ford automatic transmissions as well as many other low viscosity applications, including many European and Asian vehicles. This product is designed to offer exceptional protection for transmissions, low operating temperature and high resistance to shear. State-of-the-art custom-built additive package is fictionally optimized to provide superior shifting characteristics for long periods.

Specifications

- GM DEXRON VI
- GM DEXRON III (obsolete)
- FORD MERCON V, MERCON LV
- CHRYSLER / JEEP ATF +4, ATF +3
- ALLISON TES 389



TRIAx DEX/Merc MP ATF

DEX III / MERCON V FOR MANY FORD, GM, CHRYSLER VEHICLES

TRIAx MULTI PURPOSE ATF a synthetic blend multi-functional fluid designed for a very wide range of applications. This product is designed for electronically controlled transmissions equipped on buses, trucks, passenger cars and heavy duty construction equipment and a large range of US, European and Asian vehicles.

Specifications

- GM DEXRON III
- FORD MERCON
- ALLISON C-4
- ALLISON TES 389



PROTECT YOUR TRANSMISSION WITH TRIAX PREMIUM ATFs

The Difference You Can Feel • Super Smooth Shifting • No Slipping & Sticking

SURE-SHIFT® TECHNOLOGY ANTI-SHUDDER DURABILITY

TRIAx Sure-Shift is a proprietary frictional technology used in most TRIAX ATF products, including the Global Synthetic ATF, DSG Dual Clutch, Dexron VI and Multi Purpose ATF formulations. Our formulation contains friction modifiers which allow torque converters clutches to function reliably, under high stress and torque, without sticking and then uncontrollably slipping.

WHAT DOES TRIAX ATF QUALITY MEAN FOR YOU?

- Long term, sustained and dependable performance
- Significantly improved performance across the board
- Optimal frictional properties
- Extremely long fluid life, some of our ATFs are "Fill for Life"
- Excellent long term shift stability.
- Prevents notchy shifting, sticking and shudder
- Smooth, fast shifting, no slippage under high torque

OEM Licensed Brands



TACHOMETER STABILITY ACROSS 4 LICENSED BRANDED PRODUCTS IS MEDIOCRE AT BEST

Jagged lines indicated varying coupling, torque variation and slippage / sticking. This indicates mediocre short term and long-term operation.

TRIAx Formulated ATFs



TACHOMETER IS STABLE - NO SLIPPAGE, STICKING OR TORQUE VARIATION.

TRIAx ATFs have a smoother line with significantly less slippage and sticking. Your transmission will operate much smoother for much longer.

SIGNIFICANTLY IMPROVED SHIFT STABILITY WITH TRIAX ATF'S

- High Shift Feel Stability →
- Low Shift Feel Stability →
- Minimum Failing Limit →



TRIAx ATFs have significantly improved shift quality over both factory and many licensed premium products



TRIAX SUPER DUTY AND NANO PREMIUM GREASES

TRIAX greases are the pinnacle of lubricating grease technology. They are built with a singular focus on performance and durability.





TRIAX PREMIUM GREASES

HIGH TEMP, HIGH ADHESION SUPER HEAVY DUTY GREASES

WATERPROOF
 ALL TRIAX GREASES
 ARE INSOLUBLE IN FRESH, SALT
 AND HOT WATER



NANO XP GREASE

ULTIMATE DUTY ANTI-WEAR GREASE

TRIAX NANO XP is one of the most advanced greases available anywhere. It features a Nano Tungsten Fullerene formulation and it is designed for multi-purpose heavy duty and industrial grade applications. It is the top choice for a very wide range of applications in the most severe operating conditions. It provides a strong ultra lubrication film even in extreme loads, vibrations, extraordinary anti-wear performance, excellent rust prevention and mechanical stability and great protection against water wash-out & corrosion.

PERFORMANCE HIGHLIGHTS

- /// 50-150% higher load bearing capacity than other greases.
- /// Nearly Frictionless
- /// 48% less wear vs almost all other greases
- /// Highest Drop Point - Over 600°F
- /// Extremely long life, far surpassing other greases
- /// Drastically reduces grease consumption while increasing protection.

**HIGHER WEAR
 PROTECTION THAN
 99% OF ALL
 GREASES, ANYWHERE**

OPERATING TEMP RANGE: -29°C to 250°C



ATLAS 600 SYNTHETIC GREASE

HIGH TEMP MULTI-PURPOSE GREASE

TRIAX ATLAS 600 Synthetic Grease is a one-of-a-kind ultra-high performance synthetic grease designed for virtually all multi-purpose and heavy duty applications in both regular and severe service. This product is built from the ground up with high viscosity base oils and top tier additive content for exceptional all-around performance and stability. It contains a full range of corrosion inhibitors, EP additives, adhesion improvers and oxidation inhibitors. It is designed to stay in place, prevent metal to metal contact in virtually all applications.

- /// Very high mechanical stability in high loads and torque
- /// Exceptional adhesion - stays in place
- /// Extremely wide operational temperature range -40 F to 400 F in continuous operation

- /// Excellent corrosion protection against water, even against salt water
- /// Outstanding EP (Extreme Pressure) performance
- /// Over 626 F (324 C) high temperature dropping point

OPERATING TEMP RANGE: -40°C to 204°C



SPHERON HT-2 HIGH TEMP

HIGH TEMP WHEEL BEARING GREASE

TRIAX Spheron HT-2 is a super high-performance, extreme-duty lubricating grease based on calcium sulfonate complex thickener, state-of-the-art additives and balanced viscosity grade makes this grease ideal for a vast range of applications. The very high dropping point, extraordinary extreme pressure film resistance and anti-wear performance of the lubricating film, the excellent mechanical stability and best in class water wash out and water spray off resistance, this grease is going to be of serious help to reduce the total cost of ownership of your mechanical equipment.

- /// Highest Timken load test in its class - 70 lbs +
- /// Extremely Adhesive-tacky grease that "stays in place."
- /// Unmatched water washout resistance for excellent protection in wet environments.

- /// Excellent protection against failures caused by shock loading.
- /// Extreme pressure protection - Exceeds 70 pounds OK Load in the ASTM D-2509 Timken Test.

OPERATING TEMP RANGE: -34°C to 204°C



GUARDIAN GM MOLY GREASE

SUPER DUTY GREASE

TRIAX Guardian GM is a multi-purpose, a smooth textured high drop point, water resistant lithium grease fortified with Molybdenum disulphide (moly) to reduce wear by maintaining lubrication under conditions of high friction and shock loads. TRIAX Guardian GM is especially designed for heavy duty CAT, Komatsu and John Deere applications where high pressures and shock can displace the grease.

PERFORMANCE HIGHLIGHTS

- /// Exemplary mechanical stability in high load applications Ideal for high load, shock loaded bearings, pivots, bushings, joints, pivots.
- /// Exceptional adhesion keeps the grease in place in the most severe conditions
- /// Especially designed for heavily loaded and shock zones
- /// 3% Moly and additional stability additives for exceptional wear protection

OPERATING TEMP RANGE **-10°C to 176°C**

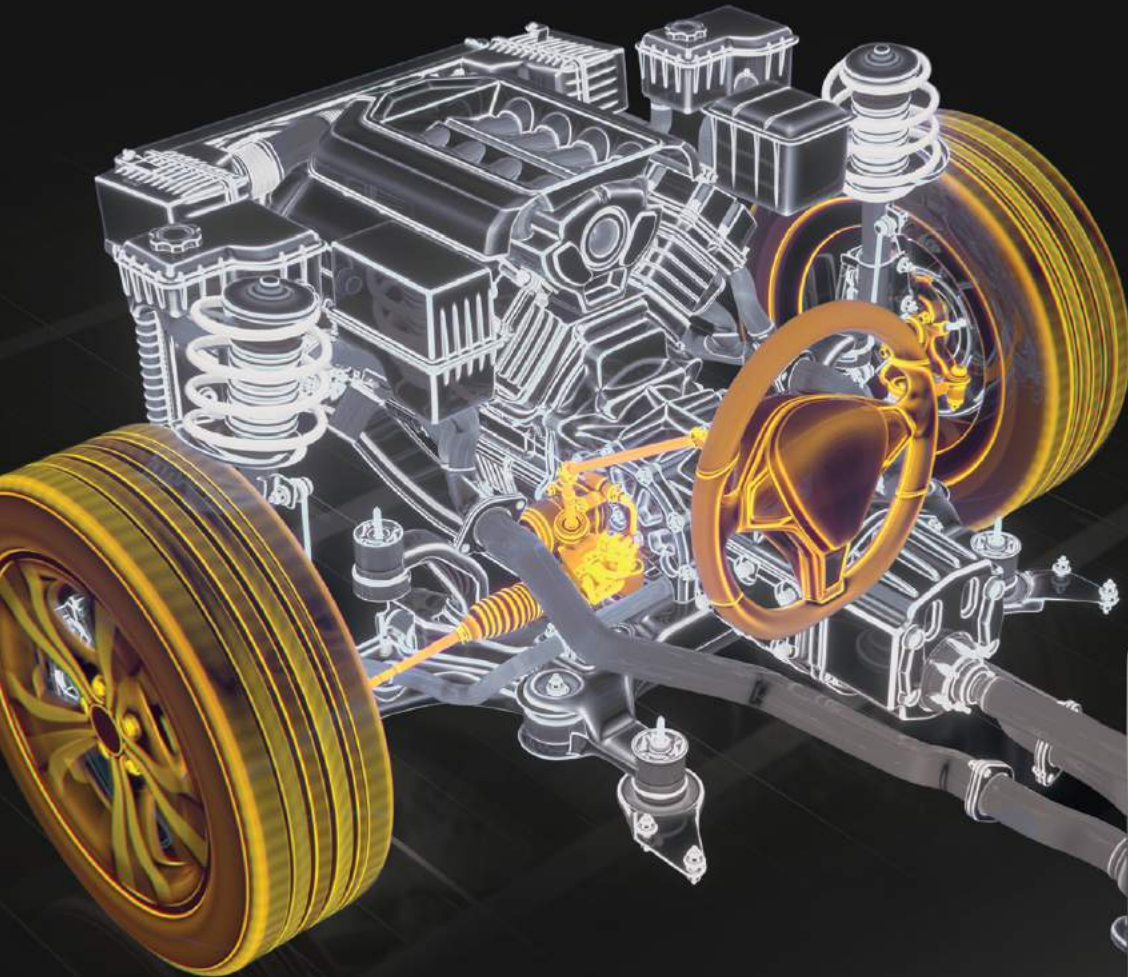


THE TRIAX DIFFERENCE

- /// SUPERIOR ADHESION TO METAL STAYS IN PLACE
- /// 150% MORE WEAR PROTECTION THAN ANYTHING ELSE
- /// 0% SOLUBILITY IN WATER EVEN SALT-WATER, THUS IDEAL FOR WET ENVIRONMENTS
- /// LOWEST GREASE OPERATING COST PER HOUR WITH UP TO 50% LESS RE-GREASING

POWER STEERING AND VEHICLE HYDRAULICS FLUIDS

FULL RANGE OF FLUIDS FOR EVERY VEHICLE ON THE ROAD



www.comsol.com



POWER STEERING AND VEHICLE HYDRAULICS FLUIDS

FULL RANGE OF FLUIDS FOR EVERY VEHICLE ON THE ROAD



TRIAX POWERFLUID 450 PSF

EUROPEAN CHF 11S, CHF 7.1, CHF 202 PSF & VEHICLE HYDRAULIC FLUID

TRIAX POWERFLUID 450 is a top tier full synthetic ester blended fluid designed for modern vehicle power steering fluids, hydraulic suspensions, self leveling suspensions as well as multiple other applications in modern vehicle hydraulic systems. This product is manufactured with the most advanced base oils and additive chemistry to provide outstanding hydraulic response, excellent low temperature performance, wide ranging seal protection and lifetime fill oxidation stability. TRIAX POWERFLUID 450 is designed to be compatible with 99% of vehicles on the market today, including late generation European cars, such as BMW, Audi, VW, Mercedes Benz, Bentley, etc.

PERFORMANCE

- All European, Asian and US modern vehicle power steering systems
- Self leveling suspensions, tractor control systems, shock absorbers
- Hydro-pneumatic suspensions
- Central locking systems
- Convertible tops hydraulic systems
- Electrical power steering pumps on modern vehicles

SPECIFICATIONS

Audi / VW P/N G002000 (Pentosin CHF 7.1) & P/N G002012 (Pentosin CHF 11S), G 002 000 A2, TL 52146.00
Bentley RH 5000
BMW / Mini 82 11 1 468 041 / 82 11 0 148 132 / 83 29 0 429 576
Chrysler MS-10838, P/N 05142893AA, Chrysler MS-1872, MS-5931, P/N 04883077, MS-9602, ATF+4, MS-11655
Ford M2C195-A & Ford M2C204-A,
GM 9985010, P/N 1052884, GM 9985835, P/N12345866,
GM P/N 89021184,
Hyundai / Kia PSF-3 & PSF-4,
Mercedes Benz 236.3, P/N 0009898803, 345.0, P/N 0019892403
Mitsubishi Diamond SP III & PSF Fluid
Nissan PSF-II
Pentosin CHF 11S, CHF 202 & CHF 7.1
Saab P/N (45) 30 09 800, 30 32 380 (Pentosin 11S),
Subaru P/N K0209A0080
Toyota PSF Type EH, P/N 008886-01
Volvo P/N 1161529 (Pentosin 11S)

For use in all CHF11s applications



TRIAX OEM Full Synthetic PSF

WIDE APPLICATION RANGE FULL SYNTHETIC POWER STEERING FLUID

TRIAX OEM SYNTHETIC PSF (Power Steering Fluid) is a universal, ultra high performance power steering fluid designed to meet a wide range of automotive power steering system requirements. Our unique, custom built formula is designed to surpass OEM requirements for high performance hydraulic power steering pumps, servos and power steering response and protection.

- Outstanding corrosion protection for all types of seal materials
- Wide ranging compatibility with all OEM power steering fluids
- Meets the OEM Pentosin CHF 7.1
- Complete fill or partial top off fluid
- Compatible for top off with all power steering fluids already in the vehicle
- Qualifies for FILL FOR LIFE SERVICE in most vehicles, unless the OEM specifies a particular drain interval.

Audi P/N G002000
Chrysler MS 1872, Chrysler MS 5931F, P/N 04883077,
Chrysler MS 9602,
Ford M2C128-C and D
Ford M2C138-CJ
Ford M2C33-F
GM 9985010 Saginaw Power Steering System
GM 9985835 Wide Temperature Performance (Synthetic MultiTemperature)
GM P/N 89021184
Hyundai PSF-3
Kia PSF-3
Mercedes Benz 236.3 P/N 000 989 8803
Mitsubishi Diamond SP III, Mitsubishi PS Fluid
Nissan PSF-II
Pentosin CHF 7.1
Saab P/N (45) 30 09 800
Subaru P/N K0209A0080
Toyota PSF type EH, P/N 008886-01
VW P/N G002000



TRIAX ASIAN CAR ATF

POWER STEERING FLUID FOR HONDA / ACURA VEHICLES

TRIAX ASIAN CAR PSF is specifically built for the special chemistry required by the Honda and other Asian car power steering systems. It features full synthetic chemistry, to protect your power steering systems for long periods and provide superior functionality.

- Especially developed for Acura / Honda FILL FOR LIFE fluid
- Fluid shifting, no hesitation
- Extreme oxidation resistance and shear stability
- Long term power steering protection
- Superior seal protection and leak prevention
- - 50 F cold flow

Honda / Acura Vehicles
Other cars: Subaru, Toyota,

Also works on other Asian vehicles such as Toyota, Lexus, Mitsubishi, Nissan, Kia and many others

For power steering system of Honda and Acura vehicles both as top off fluid and complete service fill.

TRIAX HYDRAULIC FLUIDS

EXTREME DURABILITY, PROTECTION AND FLUID
LONGEVITY - **BUILT TO EXCEED**

RELIABILITY YOU CAN COUNT ON

TRIAX HYDRAULIC OILS ARE ONE OF A KIND PRODUCTS. THEY ARE DESIGNED FROM THE GROUND UP TO PROVIDE EXCEPTIONAL PROTECTION AGAINST WEAR, SMOOTH HYDRAULIC SYSTEM OPERATION, OUTSTANDING FLUID LONGEVITY AND THE LOWEST COST PER OPERATING HOURS IN THE INDUSTRY.



TRIAX PREMIUM HYDRAULIC FLUIDS

MORE DURABILITY • MORE PROTECTION • LESS OIL CHANGES • BETTER PERFORMANCE



TRIAX POWERFLOW HLP 32, 46, 68

- EXTENDED LIFE SERVICE, TRIPLE ANTI-WEAR HYDRAULIC FLUIDS
- 6,000 HOUR FLUID LIFE
- -40°F POUR POINT

TRIAX PowerFlow Hydraulic Oils are premium quality anti-wear hydraulic fluids designed to provide extreme durability protection in high pressure severe, service applications. TRIAX Powerflow products are formulated to provide excellent rust protection as well as foam inhibition, have excellent oxidation resistance, provide superior anti-wear protection and water separating characteristics - far surpassing the

TRIAX HYDRAULIC FLUIDS EXCEED THE FOLLOWING SPECIFICATIONS

- ASTM D6158 HL, HM, & HV
- Bosch Rexroth RDE 90220 and RDE-90235
- Chinese standard GB 11118.1 L-HL & L-HM High-pressure
- Danieli 0.000.001 Type 10 & 11
- DIN 51524 PART 1, 2, & 3
- Eaton Brochure 03-401-2010
- Eaton Lubricant Specification E-FDGN-TB002-E
- Fives Cincinnati P-68, P-69 & P-70
- GM LS-2 Antiwear Hydraulic Oil
- ISO 11158 HL, HM, & HV
- JCMAS HK P041
- Parker Denison HF-1, HF-2, & HF-0
- SAE MS1004
- SWEDISH STANDARD SS 155434:2015
- U.S. Steel T26
- ZF TE-ML 07H, ZF TE-ML 21M
- Vickers M-2950 & I-286-S



TRIAX ATROS SYNTHETIC MULTI-VIS 46

- EXTREME PERFORMANCE HYDRAULIC FLUIDS
- 10,000 HOUR FLUID LIFE
- -60°F POUR POINT

TRIAX Atros Full Synthetic Hydraulic Fluids are ultimate performance hydraulic fluids designed for extreme conditions and the most demanding applications. These products are formulated with full synthetic, high quality base oils coupled with state-of-the-art additive system in a careful balance, to provide unparalleled quality and stability. TRIAX Atros fluids feature a very high VI index and exceptionally low pour points, making them an excellent choice for high grade industrial applications in both cold or very hot operating environments. They are designed to work at full capacity for very long periods of time without significant loss in viscosity or lubricating properties, keeping equipment safe and operational.

WIDE RANGE OF APPLICATIONS EVEN IN SEVERE SERVICE

- CONSTRUCTION EQUIPMENT
- HIGH PRESSURE HYDRAULIC SYSTEMS
- MINING
- OIL EXPLORATION
- MANUFACTURING
- AGRICULTURE
- INDUSTRY
- MILITARY
- COMMERCIAL SERVICE

THE TRIAX DIFFERENCE

WHAT WE MEAN BY "QUALITY"

6,000-10,000 hrs

USEFUL LIFE, IN SEVERE SERVICE CONDITIONS,
HIGH THERMAL AND MECHANICAL LOADS

250% +

MORE ANTI-WEAR THAN MOST OTHER
HYDRAULIC OILS

80%

HIGHER VISCOSITY INDEX THAN 99% OF
ALL HYDRAULIC OILS - SIGNIFICANTLY
IMPROVED VISCOSITY STABILITY

40%

LOWER MAINTENANCE WITHIN 5 YEARS,
LOWER DOWNTIME AND PARTS
REPLACEMENT COSTS

-45 F

POUR POINT FOR EXCEPTIONAL
WINTER PERFORMANCE

30%

SAVINGS FROM FLUID COSTS ALONE
FOR ANY GIVEN PIECE OF EQUIPMENT



TRIAX POWERFLOW FLUIDS ARE FULLY INTERCHANGEABLE WITH ALL OEM HIGH VISCOSITY INDEX OR HIGH VI INDEX AND HIGH ZINC HYDRAULIC OILS SUCH AS CAT HYDO ADVANCED FLUIDS



HEAVY DUTY ATF & CATERPILLAR / KOMATSU DRIVE FLUIDS - TO-4



HEAVY DUTY ATF & CATERPILLAR / KOMATSU DRIVE FLUIDS - TO-4

ATLAS TRANSFLUID TO-4

SAE 30 AND SAE 10W

TRIAx ATLAS TRANSFLUID TO-4 are hydraulic and drive-train lubricants designed to meet Caterpillar's TO-4 specifications and PowerShift transmission requirements. These fluids are engineered to optimize the performance transmissions, hydraulic systems and wet clutch systems.

- Outstanding wear protection under high pressure, high load conditions
- Very long fluid life with proper monitoring (6000 hours)
- Exceptional air release characteristics in hydraulic systems
- Excellent water dispersal (not separation) to prevent pump cavitation and wear
- Very wide operating temperature range allowing all-season applications down to -50 C (Ultra Trans MV)
- Outstanding oxidation and viscosity control
- Flawless transmission shifting and hydraulics system control

ULTRA TRANS MV CAT TO-4

MULTI-VISCOSITY HD ATF

TRIAx Ultra Trans TO-4M is a multi-viscosity top tier transmission fluid designed for heavy duty Powershift transmissions. The significant advantage of this fluid versus the SAE 10W, SAE 50 and SAE 30 oils, is its ability to function over a very wide ambient temperature range, without compromising performance characteristics, but quite the opposite - improving upon conventional fluid performance levels. It provides both exceptional high temperature performance and stability, film thickness and strength, as well as exceptionally low temperature pumpability for exceptional wear protection in high load severe service conditions.

APPLICATIONS

Powershift Hydrostatic transmissions and drive train from Caterpillar, Komatsu, Hitachi, JCB and a wide range of construction equipment manufacturers. It is also recommended as a multi-functional fluid where OEM manual calls for Caterpillar TO-4 HYDO 10W or HYDO 10 advanced OEM lubricants with high Zinc content and very long fluid life.

BOTH PRODUCTS MEET OR EXCEEDS THE FOLLOWING SPECIFICATIONS

CATERPILLAR Hydraulic Systems
CAT TO-2 & TO-4 and TO-4M
ALLISON C-4
API MT-1, CF-2, CF
KOMATSU KES 07.868.1 (2002)
Powershift Transmissions®
ZF TE-ML-03C, ZF TE-ML-07F
Vickers 35VQ25 Pump



COMPLETE SELECTION OF LUBRICANTS FOR HEAVY DUTY EQUIPMENT

Performance like nothing else®

LOWEST OPERATING COST PER HOUR

- Complete OEM fluid replacement
- Superior protection and durability
 - Longer fluid life



HEAVY DUTY FLUID APPLICATIONS



ENGINE

TRIAX AGRA PREMIUM 15W-40 (CI-4)
TRIAX ATLAS 15W-40 CI-4
TRIAX AGRA PLUS 15W-40 (CK-4)
TRIAX AGRA PLUS 10W-40 (CK-4)
TRIAX AGRA SUPREME 15W-40 (CK-4) (Synthetic)

HYDRAULIC SYSTEM

TRIAX POWERFLOW 32, 46, 68
TRIAX ATROS AW 32, 46, 68 Synthetic
TRIAX MULTI-VIS HVLP 32, 46, 68 Synthetic
Economy Options for
Separate Hydraulic Sump



COOLING SYSTEM

TRIAX ALL FLEET ELC DIESEL ANTIFREEZE



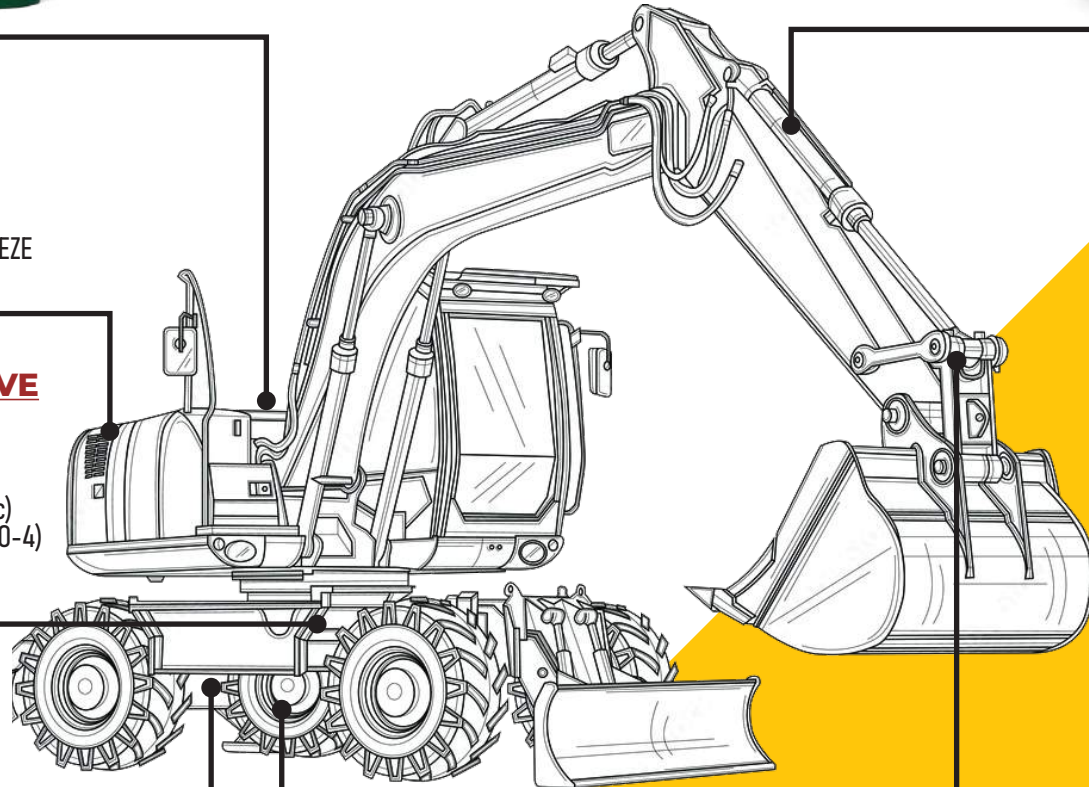
TRANSMISSION & DRIVE TRAIN

TRIAX AGRA UTTO XL
TRIAX AGRA UTTO SUPREME (Synthetic)
TRIAX TRANSFLUID SAE 30, 10W (CAT TO-4)
TRIAX UTRA TRANS MV TO-4



DIFFERENTIALS & DRIVE SYSTEM

TRIAX SYNERGY GEAR 75W-90 GL-5
TRIAX SYNERGY GEAR 75W-140 GL-5
TRIAX HD GEAR PREMIUM 80W-90
TRIAX TRANSFLUID SAE 30, 10W (CAT TO-4)



BEARINGS

TRIAX SPHERON HT-2 (Premium)
TRIAX ATLAS 600 SYNTHETIC (Premium)
TRIAX MULTI-PURPOSE RED



CHASSIS, PIVOTS, BOLTS, JOINTS

GUARDIAN HD MOLY
NANO XP (Premium)

TRIAx SYNERGY SVL RACING OILS

COMPETITION GRADE RACING ENGINE OILS FOR **STREET AND TRACK**



TRIAx SYNERGY SVL RACING OILS

COMPETITION GRADE RACING ENGINE OILS FOR **STREET AND TRACK**

TRIAx SYNERGY SVL (Special Vehicle Lubricant) engine oils are full synthetic PAO / Ester based friction modified lubricants with very high Zinc and Moly levels for unmatched engine performance and wear protection.

These oils are designed for the race track as well as street car applications, for high power output, high torque and temperature gasoline engines, also for flat tappet, push-rod modified engines.



- /// **3 X THE MOLY AND 2 X ZINC OF ANY SYNTHETIC OIL**
- /// **VERY HIGH THERMAL STABILITY**
- /// **HIGH FILM STRENGTH FOR COMPETITION CONDITIONS**
- /// **SUPERB PROTECTION FOR TURBO-CHARGERS AND SUPER-CHARGERS**
- /// **EXTREMELY HIGH HTHS FOR SUPERB SHEAR STABILITY AND DURABILITY**

AVAILABLE VISCOSITY GRADES

10W-60, 5W-50, 15W-50 AND 25W-50

TRIAX MARINE LUBRICANTS

FULL SYNTHETIC PREMIUM MARINE LUBRICANTS

TRIAX Marine Ultra 25W-40 & 10W-30

Full synthetic, marine engine oil designed for gasoline powered marine engines. It is built with high performance synthetic base oils and custom modified additive package for outstanding long term engine protection and fuel economy. Use in gasoline-fueled four-stroke inboards, outboards, inboard / outboards, supercharged watercraft engines and personal watercraft, including those made by Honda,* Mercury,* Yamaha,* Johnson / Evinrude,* Bombardier/BRP,* Suzuki,* Nissan,* Tohatsu,* OMC,* Volvo-Penta,* Mercruiser,* Chevrolet* and Ford.*

- /// 2 X THE DRAIN INTERVAL OF CONVENTIONAL & SYNTHETIC BLEND OILS
- /// ENHANCED CORROSION PROTECTION IN BOTH SALT & FRESH WATER OPERATION
- /// EXCELLENT STABILITY & VISCOSITY CONTROL FOR LONG TERM HIGH TEMP OPERATION
- /// IMPROVED DURABILITY & FILM STRENGTH FOR HIGH TORQUE & SUSTAINED POWER OUTPUT
- /// FRICTION MODIFIED & OPTIMIZED FOR SUPERIOR FUEL ECONOMY

TRIAX Marine GEAR SAE 90

A top-notch synthetic gear lubricant formulation designed for marine applications. This product is exceptionally suited for high horsepower / high torque engines with rapid acceleration and sustained power output. It is heavily corrosion inhibited to provide protection against water and long-term equipment performance. The high performance additive system provides excellent protection for brass, copper, and aluminum alloys found in marine transmissions. It is designed for a wide range of marine gear systems, transmissions, and stern drives.

- /// 2 X THE DRAIN INTERVAL OF CONVENTIONAL & SYNTHETIC BLEND OILS
- /// ENHANCED CORROSION PROTECTION IN BOTH SALT & FRESH WATER OPERATION
- /// EXCELLENT VISCOMETRIC AND FRICTIONAL PROPERTIES ALLOWS FOR SOOTH, SLIP FREE GEAR OPERATION
- /// FULL SEAL PROTECTION PREVENTS WATER INTAKE
- /// WIDELY COMPATIBLE WITH A HUGE RANGE OF LOWER GEAR UNITS AND STERN DRIVES

1A Copper Corrosion Protection

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TRIAx FULL SYNTHETIC GEAR, TRANSMISSION AND DIFFERENTIAL LUBRICANTS

750,000 miles
of complete protection
is just the beginning.



TRIAx SYNTHETIC GEAR OILS

Manual Transmissions, Differentials, Transfer Cases, Drive Trains



TRIAx SYNERGY GEAR MT - API GL-4 FULL SYNTHETIC LONG DRAIN MANUAL TRANSMISSION FLUID

TRIAx SYNERGY GEAR MT are synthetic manual transmission fluids specifically designed for passenger cars and SUVs vehicles requiring an API GL-4 lubricant. These are amino phosphate based lubricants without active sulfurs, in order to protect the brass synchros in manual transmissions.

VISCOSITY GRADES: 75W-90, 75W-80

SPECIFICATIONS

Audi, BMW, GMC, Volvo, Mazda, Mercedes Benz, Nissan, VW/Audi, Toyota, Opel, Hyundai, Ford, Chrysler, GL-4 related specifications.



TRIAx SYNERGY GEAR MAX - API GL-5 LS LIMITED SLIP FULL SYNTHETIC GEAR LUBRICANT

TRIAx SYNERGY full synthetic gear oils are high performance, extreme pressure, API GL-5 Limited Slip fluids designed for a very wide range of applications and gear systems. They are built with a top tier proprietary additive system and select base oils, delivering exceptional durability, frictional stability and gear protection in high load, high torque application.

VISCOSITY GRADES: 75W-90, 75W-140, 75W-85

SPECIFICATIONS

Limited Slip Ready

API GL-5, MT-1 Limited Slip, Extreme Pressure Hypoid Gears · MIL PRF-2105E, MIL-PRF-2105D, · Mack GO-G, GO-H, GO-J, GO-J Plus · Mack GO-J PLUS, · SAE J2360, · Eaton Roadranger E500, · Scania STO 10, · ZF TE-ML 07A/08, · Dana SHAES 429 Rev. A, · DANA SHAES 256 Rev. C, · Meritor O-76N, · MB-Approval 235.8, · ZF TE-ML 05B/16F/21B, ZF TE-ML 12B and many others.



TRIAx SYNERGY GEAR SF 75W-80 - API GL-4 HEAVY DUTY FULL SYNTHETIC MANUAL TRANSMISSION FLUID FOR MACK MDRIVE AND VOLVO ISHIFT.

TRIAx SYNERGY GEAR SF 75W80 is a high performance full synthetic heavy duty manual transmission and gear lubricant designed for the latest generation US and European trucks requiring low sulphur API GL-4 lubricant. This product is specifically designed for Volvo iShift, Mack mDrive and MAN manual transmissions. This fluid is optimally balanced chemistry to protect yellow metal synchros.

SPECIFICATIONS

- API GL-4
- MAN 341 Type E3, Z4, Z5
- Volvo 97305, 97307, 97318
- ZF TE-ML 01L
- ZF TE-ML 02L
- VOLVO iShift
- Mack mDrive



TRIAx SYNERGY GEAR HD FULL SYNTHETIC MANUAL TRANSMISSION OIL

Formulated for Fuller CD-50 performance and is ideal for use in Rockwell / Eaton / Fuller, Spicer, Fabco, Warner and other large truck manual transmissions. It can be used in Caterpillar, Allison, Komatsu, Clark, Hurth, Borg-Warner, Twin Disc, Voith, ZF, Funk and Brockhouse power-shift-type transmissions and Eaton/Rockwell/ Fuller transmissions.

VISCOSITY GRADES: SAE 50, SAE 30, SAE 90

Designed for over the road trucks requiring a SAE 50, SAE 30 synthetic gear oil

SPECIFICATIONS

- API MT-1
- Eaton PS-081
- Eaton PS-164 rev 7
- ZF Freedomline TMS-6816
- Eaton Fuller
- Mack TO-A Plus
- International

TRIAX SYNTHETIC GEAR OILS

Manual Transmissions, Differentials, Transfer Cases, Drive Trains



TRIAX HD GEAR Premium GL-4 LS LIMITED SLIP HEAVY DUTY GEAR OIL

TRIAX SYNERGY full synthetic gear lubricants are extreme performance extreme pressure, API GL-5 Limited Slip gear oils designed for a very wide range of applications and gear systems. They are built with a top tier proprietary additive system and select base oils, delivering exceptional performance, gear protection, in high load, high torque application.

VISCOSITY GRADES: 80W-90, 85W-140

SPECIFICATIONS

Limited Slip Ready

API GL-5 - AAGMA 250.04, AGMA 9005-E02, AIST 224., API MT-1, Arvin Meritor axles, Arvin Meritor 0-76-A/B/D/M/N/Q, Cincinnati Milacron, DAF (GL-5 axle lubricants), MIL, NATO, Volvo, ZF



DTF-2 Professional 75W-85 - API GL-5 OEM FULL SYNTHETIC DIFFERENTIAL & DRIVE TRAIN FLUID

This is a full synthetic OEM differential fluid for high performance front and rear differentials in a wide range of vehicles and especially required for late generation **BMW, Dodge, Ford, GM, Jeep, Lexus, Mercedes-Benz, Dodge RAM, Toyota** and many other vehicles fitted with electronically controlled

SPECIFICATIONS

Limited Slip Ready

API GL-5, MT-1 Limited Slip, Extreme Pressure Hypoid Gears - **BMW Diff Fluids G1, G2, G3, G4**, Audi, Porsche, Chrysler, Dodge, Jeep, Ford, Honda, Acura, Subaru, Mercedes Benz, Toyota Lexus and many other OEMs.



DTF-1 Professional Transfer Case Fluid FULL SYNTHETIC OEM GRADE TRANSFER CASE FLUID

TRIAX DTF Professional is a full synthetic PAO / Ester based drive train and active transfer case fluid designed for a wide range of vehicles, such as BMW, Audi, Porsche, VW and many others. This fluid is designed to exceed the performance requirements of factory fluids as well as virtually all after-market transfer case fluid.

SPECIFICATIONS

European, Asian and US OEMs All-Wheel-Drive Transfer Cases. Compatible with Porsche Cayenne / Macan, BMW X-Drive, Audi Quattro, Nissan, Ranger Rover, Mercedes Benz Torque on Demand GLE / G-Class KIA Stinger and many other all-wheel drive vehicles.

EXTREMELY WIDE APPLICATION RANGE (ALL GEAR)

Our API GL-4 and GL-5 gear oils EP provide wide range compatibility with LS, NON LS, hypoid gear systems, differentials and manual transmissions.

SUPERB SHIFTING CHARACTERISTICS

Smooth, flawless shifting, gear and synchro engagement, superior shift quality, without sticking, vibration or shudder.

EXTREME WEAR PROTECTION

with a stage 14 load test - HIGHEST - Prevents micropitting, fatigue wear and normal scuffing under high load, high temperature conditions. Dramatically improves gear, bearings and transmission life.

750,000 MILES FOR HIGHWAY AND 500,000 + MILES FOR PASSENGER CARS
Advanced shear stable chemistry permits extremely long drain intervals and provides significant savings from down time and fluid costs.

62% LESS GEAR WEAR THAN INDUSTRY STANDARDS

Exceptional short term and long term protection, especially in severe heavy duty service where you need it most.

COMPLETE YELLOW METAL PROTECTION FOR BRASS AND

Our amino-phosphate chemistry provides complete yellow metal protection for copper, brass and other types of Synchros (GL-4 only)

PROFESSIONAL GRADE COSMETICS FOR CAR & HOME



AVAILABLE IN 2024



COMING IN 2024

OUR FULL LINE OF ULTIMATE DURABILITY SYNTHETIC OILS FOR ATVS, QUADS AND SNOWMOBILES.

SPRING 2024



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PREMIUM LUBRICANTS

Performance like nothing else®

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