



**YOUR
GUIDE TO
ADVANCED
LUBRICANTS
FOR YOUR FARM**



PETRO-CANADATM

LUBRICANTS

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A HOLLYFRONTIER BUSINESS



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STRONGER LUBRICANTS. STRONGER OPERATIONS. **FACT.**

THE AGRICULTURE INDUSTRY. IT'S NEVER BEEN A TOUGHER PLACE.

The reliability and productivity of your equipment depends on the strength and quality of your fluids and greases. There's major value to your operations in reducing cost everywhere you can, from stretching oil drain intervals to lowering long-term operating costs.

That's why using the wrong lubricants can be so costly - and why using the right ones is so valuable.

Petro-Canada Lubricants has a long standing proven track record in off-road operations. This stems from our extensive experience providing the toughest lubricants for the toughest operations out there.

Every product in our latest line of engine oils, gear oils, specialty fluids and greases has been engineered specifically to make your agriculture operations more robust, more efficient and more profitable.

Built from 99.9% pure base oils

Our products are created from the crystal-clear base oils produced from the **HT Purity Process** resulting in technically superior lubricants with longer-lasting protection. Our lubricants aren't just great for your equipment, they have the potential to increase your productivity and enhance your bottom line.



TM/MC




DURATRAN™

TRACTOR TRANSMISSION/ HYDRAULIC FLUIDS

**Whatever the season. Whatever the temperature.
Trust Duratran.**

With DURATRAN Tractor Transmission/Hydraulic Fluids (THF), also known as Universal Tractor Transmission Oil (UTTO), you can be confident that, whatever your job site, whatever the weather, DURATRAN is proven to last long. Its unique Total Temperature Protection formula means less downtime and reduced maintenance costs for hard-working performance in all weather conditions.

DURATRAN gives you performance in farm, construction, mining and forestry off-highway equipment with a common oil system for transmission, differential, hydraulic, power take-off, wet brake and power-steering mechanisms, all backed by our No-nonsense Warranty. DURATRAN is API GL-4 qualified and recommended for use for OEMs such as John Deere, CNH, AGCO, Kubota, ZF, Volvo, Massey Ferguson and others.



DURATRAN's formulation meets all your year-round needs:

- **DURATRAN Synthetic**

Top performance through all seasons, eliminating seasonal change-outs. It performs at temperatures down to $-41^{\circ}\text{C}/-42^{\circ}\text{F}$ and provides reliable cold and hot weather performance. Proven to deliver extended drains compared to summer grades.

- **DURATRAN XL Synthetic Blend**

Extended season THF offers exceptional low-temperature performance.

- **DURATRAN**

Premium THF, offering the best high-temperature summer performance. It also offers strong oxidation control which could lead to extended drains.



DURON™

HEAVY DUTY DIESEL ENGINE OILS

The Tougher. The Better.™

Driven by the demands of the new API CK-4 and FA-4 categories, DURON is our most durable and highest performance product line ever. DURON delivers benefits our customers need, to help reduce their costs and improve their reliability and productivity, no matter how tough their operating conditions. However heavy the loads, however extreme the temperatures, there's a DURON product ready to give vehicles and machinery the best protection, performance and efficiency.

ALL WEATHER PRODUCT LINE

- **DURON UHP 10W-40** Ultra High Performance synthetic all-weather heavy duty diesel engine oil. It is formulated to provide exceptional protection against engine wear and extended drain performance (exceeding OEM standard intervals)[†] even in the harshest operating and maximum allowable load conditions. It combines superior pumpability and shear stability with excellent engine wear control.
- **DURON SHP 15W-40** Super High Performance synthetic blend heavy duty engine oil that delivers exceptional performance. Outstanding shear stability combined with superior wear protection helps deliver comprehensive protection to vital engine parts over a wide range of operating conditions. It can deliver extended drain capabilities (exceeding OEM standard intervals)[†].
- **DURON HP 15W-40** DURON HP 15W-40 is a high performance heavy duty engine oil that delivers all weather engine protection including dependable cold start up and exceptional shear stability. It can deliver extended drain capabilities (exceeding OEM standard intervals)[†].

COLD WEATHER SPECIALTY LINE

- **DURON UHP 5W-40, 0W-30 AND 0W-40** Ultra High Performance full synthetic heavy duty engine oils that provide excellent protection and performance, especially in low temperature environments. DURON UHP helps you conserve energy and reduce engine wear through ease of cold weather start-up and lower viscous drag.

FUEL ECONOMY PRODUCT LINE

- **DURON UHP 5W-30** DURON UHP 5W-30 is an Ultra High Performance synthetic all-weather heavy duty diesel engine oil formulated to provide fuel economy benefits and exceptional protection against engine wear and extended drain performance (exceeding OEM standard intervals)[†] even in severe operating conditions.
- **DURON SHP 10W-30** Super High Performance synthetic blend heavy duty engine oil that delivers advanced engine protection and all-weather performance. It provides optimal engine durability and can deliver up to 1%^{*} fuel economy improvements. DURON SHP 10W-30 keeps its fresh oil properties longer allowing for extended drains (versus OEM standard intervals)[†] and reduced need for top-up oil.



* Comparing an SAE 15W-40 with 4.1cP HTHS vs a 10W-30 with 3.5cP HTHS.

† Extending drain intervals should always be undertaken in conjunction with an oil analysis program.

PROTECT YOUR MACHINERY. GROW YOUR PRODUCTIVITY.

COMMON HYDRAULIC RESERVOIR**

- DURATRAN™ Series
- PRODURO™ Series



OR

DEDICATED HYDRAULIC RESERVOIR

- HYDREX™ Series
- DURATRAN
- ENVIRON™ Series



TRANSMISSION / GEAR DRIVE / DIFFERENTIAL

- DURATRAN Series
- PRODURO Series



WHEEL BEARINGS

- PRECISION™ Synthetic 220 and XL EP
- PEERLESS™ LLG and OG2/OG2 Red



* For UTTO applications only. Do not use in engine application where Super Tractor Oil Universal (STOU) are recommended.

** Certain tractor models have common hydraulic reservoirs and transmission systems that work together with the same fluid. It is always best to follow the OEM recommendations to ensure you are using the right fluid in the tractor. Note: These are general guidelines containing select Petro-Canada Lubricants products that may be most suitable for your equipment. **You should always follow your OEM recommendations.** Please contact a Petro-Canada Lubricants representative or visit our website, lubricants.petro-canada.com for more information and our complete product listing.

*** Only applicable for certain models.

24/7/365, agricultural machinery just has to keep working. And when you know how much lubricants, hydraulic fluids and coolants matter, you choose Petro-Canada Lubricants.

Our whole high performance, heavy-duty product line is designed with one purpose – to make your equipment longer-lasting and more reliable, and your operations more productive and profitable.

AXLE LUBRICANTS – PLANETARY GEAR

- TRAXON™ Series
- DURATRAN Series (only for OEM equipment with combined systems and 1 single oil for all components)



ENGINE CRANKCASE*

- DURON™ HP
- DURON SHP
- DURON UHP



WET BRAKES

- DURATRAN Series
- PRODURO Series***



COOLANT SYSTEM

- HD Expert Premium
- HD Expert Extra



PRECISION™

GREASES

Protection to help you make more profit.

No matter what the application or the operating condition, we have a high performance PRECISION grease for the job. Petro-Canada Lubricants' PRECISION greases protect equipment over a wide range of operating temperatures and applications.



- **Better Water Washout Protection**

Effective resistance to washout requiring less re-greasing in wet environments.

- **Longer Life**

As a result, longer equipment life under a wide range of temperatures and operating conditions can be expected.

- **High Mechanical Stability**

Resists shearing and product breakdown in severe operating conditions, providing extended service life for customers.

- **Industry Standards**

PRECISION XL EP1, EP2 as well as PRECISION Synthetic meet and exceed the National Lubricating Grease Institute (NLGI) GC-LB classification for wheel bearing and chassis lubrication, which means customers can be assured of better equipment performance, fewer repairs and less downtime.



TRAXON™

GEAR OILS / MANUAL TRANSMISSION FLUIDS

**Extends your equipment life and
reduces maintenance.**

With their excellent shear stability and long service oil life, TRAXON'S product line gives you superb wear protection. They help extend the life of your farming equipment, reduce downtime and maintenance costs, and improve your bottom-line performance.



- **TRAXON SYNTHETIC**

These fluids provide excellent year-round protection in extreme weather conditions in a full synthetic formulation. Hypoid axle gear fluids are available in SAE grades 75W-85 and 75W-90. Suitable for use in axle OEM equipment such as John Deere, Case / New Holland (CNH), AGCO, Ford, Volvo, ZF and others with synthetic extended drain capabilities.

- **TRAXON XL SYNTHETIC BLEND**

Hypoid axle gear fluids offering excellent low temperature protection, better shear stability and long oil life, TRAXON XL delivers outstanding, long-lasting protection. Available in SAE 75W-90 and 80W-140 grades. Suitable for use in OEM equipment such as John Deere, CNH, AGCO, Volvo, ZF and others.

- **TRAXON**

Hypoid gear axle fluids formulated for long-lasting wear protection, this multigrade gear oil extends equipment life to maximize productivity and reduce downtime. Available in SAE 80W-90 and 85W-140 grades. Suitable for use in OEM equipment such as John Deere, CNH, AGCO, Ford, Volvo, ZF and others.

HYDREX™ HYDRAULIC FLUIDS

Expect to Realize More

With HYDREX, you can reduce maintenance and mechanical failures, and prolong the life of your equipment. Proven to provide up to 2x¹ better wear protection than leading global competitors, its combination of pure base oils and carefully selected additives delivers exceptional anti-wear protection. HYDREX lasts up to 3x¹ longer than leading global competitors extending drain intervals and reducing time and money spent on fluid changeouts.

Improve productivity with:

- **Longer lasting fluid** Up to 3x longer life than leading global competitors.
- **Better and longer wear protection** Up to 2x better wear protection than leading global competitors.
- **Better wide temperature performance** with HYDREX MV and XV multigrade fluids, providing extended service life for customers operating in extreme (or demanding) temperature conditions.
- **Better energy efficiency** – HYDREX XV enables energy savings of up to 5% based on pump efficiency testing and demonstrated up to 5.5% fuel savings in heavy equipment.
- **Consolidation of product inventory** – Use HYDREX MV or XV multigrades to consolidate to one fluid to reduce cost and complexity.

¹ Measured against leading North American hydraulic oil brands.

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“When it gets hot and we’re out on a job I don’t have to worry about our equipment losing power anymore... it doesn’t let up at all, thanks to HYDREX XV.”

HYDREX XV USER

Stan Hegener, President, Cedar Eaters

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If an environmentally-sensitive hydraulic fluid is preferred, consider using our ENVIRON™ product line.



OUR NO-NONSENSE LUBRICANTS WARRANTY

“Petro-Canada Lubricants will repair damaged equipment, or replace damaged equipment parts resulting from a failure due to defects of the Petro-Canada Lubricants product, as long as the lubricant is used in accordance with your equipment manufacturer’s and our recommendations.”

IT'S MORE THAN JUST A WARRANTY.
IT'S A COMMITMENT.

To learn more about how Petro-Canada Lubricants can help your business visit:
lubricants.petro-canada.com or contact us at **lubecsr@petrocanadalsp.com**

Committed to the disciplined operation of our business.



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