



GAME CHANGING LUBRICATION FOR HEAVY DUTY APPLICATIONS



ENGINEERED FOR EXTREME CONDITIONS

INDUSTRIAL | TRUCKING | MANUFACTURING | MARINE | AUTOMOTIVE | MINING
CONSTRUCTION | AGRICULTURE | RACING | PULP & PAPER | OIL & GAS | METALWORKING
SHIP BUILDING | TOOLING | TEXTILE | MAINTENANCE

WWW.PRO1INDUSTRIAL.COM



XPL+® TECHNOLOGY

50 TIMES MORE POWERFUL THAN ORDINARY LUBRICANTS!

Developed and perfected over decades, **XPL+® Technology** takes lubrication to the next level. Typical lubricants tend to migrate away from heat sources but **XPL+** has a strong ionic (+) charge which allows it to bond to metal and other lubricated surfaces even under extreme heat and pressure, giving the lubricants formulated with **XPL+** unprecedented film strength and extreme pressure protection.

XPL+ is a proprietary technology that is plant-based, stable, non-corrosive, non-reportable and environmentally friendly!

“ProOne has created the ultimate game changer in lubrication technology”

- Major Construction Company

ADVANTAGES:

- Dramatically reduces heat and friction
- Reduces wear to extend equipment life
- Displaces moisture, prevents corrosion
- Lowers energy consumption
- Helps prevent costly down time
- Optimizes equipment efficiency
- Lowers maintenance costs



HOW IT WORKS

50 TIMES MORE EXTREME PRESSURE PERFORMANCE!

In a bench cross-axis friction machine test, bearings are subjected to pressure from a spinning race, similar to moving parts in an engine.

Using regular motor oil without XPL+, the bearing sustains severe damage at only 4,000psi of pressure.

With ProOne’s XPL+ technology, there is minimal damage at 200,000psi ...over 50 times the pressure! This means less engine wear and improved engine performance.

WITHOUT XPL+
@ 4,000 PSI

WITH XPL+
@ 200,000 PSI



IDEAL FOR EQUIPMENT IN THESE INDUSTRIES

- Industrial
- Trucking
- Oil & Gas
- Commercial
- Marine
- Automotive
- Mining
- Construction
- Agriculture
- Racing
- Pulp & Paper
- Maintenance
- Steel
- Ship Building
- Manufacturing
- Tooling



LUBRICATION TECHNOLOGY TRUSTED FOR DECADES:

For over 20 years ProOne has been used and trusted by top Fortune 500 companies around the world, and has also been approved by a major car company to be used in any of their manufacturing facilities.



PROVEN:

ProOne's problem solving technology has saved millions in the Industrial, Drilling, Mining, Trucking, Manufacturing and Marine Industries.



LABORATORY TESTED:

ProOne has invested millions of dollars to prove its effectiveness and quality. ASTM testing also shows it is safe for use in expensive machinery and systems.



\$1,000,000 PER EVENT LIABILITY INSURANCE:

ProOne does not void any OEM Warranties. If ProOne products create a premature lubrication failure, ProOne will pay for it.



SAFE FOR HUMAN CONTACT:

ProOne products are formulated to be as safe for human contact as possible with minimal inhalation, skin contact or ingestion problems for operators.



H2 REGISTRATION:

ProOne's EP-1 & EP-2 greases are H2 Food Grade Registered by NSF International. They can be used on equipment and machine parts where there's no possibility of food contact.



DOES NOT CONTAIN HARMFUL INGREDIENTS:

ProOne products do not contain any solids, harmful solvents, or chlorine.





ENGINE LIFE TREATMENT

URNS ANY ORDINARY MOTOR OIL INTO A SUPER OIL

Formulated with ProOne's advanced **XPL+ Technology**, ProOne Engine Life Treatment is unmatched in protection against friction and heat.

It is able to withstand **50 times more load** than ordinary lubricants which is critical in reducing wear at start-up.

From lawnmowers to racing engines, Engine Life Treatment will help extend an engine's working life and performance.

FOR GAS & DIESEL



DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE



COMPATIBLE WITH ALL CONVENTIONAL AND SYNTHETIC MOTOR OILS



SEE IT LIVE
GET READY TO BELIEVE!

BOTTOM LINE BENEFITS:

- Withstands friction & high temperatures
- High heat protection for **TURBOS!**
- Helps increase engine life
- Increases engine performance
- Extends oil change intervals 25% to 50%
- Helps prevent engine wear during start-up
- Compatible with synthetic and petroleum oils
- Slows oxidation and corrosion
- Protects and conditions seals
- No solids, no chlorine, no harmful solvents



DIRECTIONS FOR USE:

- 4-6 quart system - add 12oz into engine crankcase
- 8-10 quart system - add 24oz into engine crankcase
- Larger oil capacity - use at 10% by total volume
- Race engines - use at 20% by volume
- Wet bath clutches - use at 5% by volume

ProOne#	Size	Case Pack
11012	12oz/355ml	12
11001	1gal/3.785L	4
11005	5 gallon/18.9L	1
11055	55 gallon/208L drum	1



ULTRA-CONCENTRATED HEAVY DUTY OIL STABILIZER

IF IT SMOKES, LEAKS, OR NEEDS
EXTRA PROTECTION, LOOK NO FURTHER!

This **ultra concentrated high performance heavy-duty formula** is designed to fortify your oil to provide extra protection and enhance the performance of your **engine or gearbox** at only half the dosage!
(10% by volume versus 20% that other competitors recommend)

It is formulated with **XPL+ Technology** which is **50 Times More Powerful** able to withstand 200,000psi of extreme pressure vs other oil stabilizers at only 4,000psi.

The **Ultra Concentrated Heavy Duty Oil Stabilizer** also provides exceptional results in engines that are burning, leaking, or using oil.



FOR DIESEL ENGINES OR OLDER GASOLINE ENGINES
DOES NOT CONTAIN SOLIDS OR HARMFUL
SOLVENTS LIKE CHLORINE



COMPATIBLE WITH ALL CONVENTIONAL AND SYNTHETIC MOTOR OILS AS WELL AS GEAR OILS

ADVANTAGES:

- Extreme pressure protection
- High heat protection for **TURBO'S!**
- Slows oil burning & oil leaks
- Slows blow-by
- Provides start-up protection
- Helps restore compression
- Improves performance
- Easier starting at all temperatures
- Extends engine life
- Stops thermal breakdown
- Extends oil change intervals 25% to 50%



DIRECTIONS FOR USE:

- Diesel engines - 10% by volume
- Marine engines - 10% by volume
- Higher mileage gas engines - 15% by volume
- Badly worn engines - 20% by volume
- Commercial/ Industrial - 10% by volume
- Motorcycles - 5% by volume
- Wet clutch - 5% by volume
- Manual transmissions (90W or higher)- 15% by volume
- Differentials & gear boxes (90W or higher) - 15% by volume



WITNESS
THE POWER!

ProOne#	Size	Case Pack
13032	32oz/946mL	6
13001	1 gal/3.785L	4
13005	5 gal Pail/19.9L	1
13055	55 gallon/208L drum	1

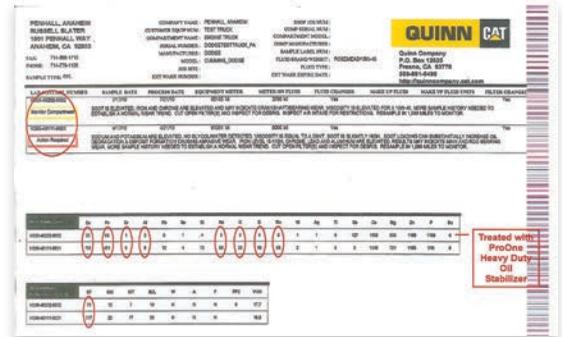
OIL ANALYSIS TESTING

DODGE CUMMINS

SUMMARY:

This is an example from a major construction equipment company that was notified of immediate action from an oil analysis test on their Cummins engine due to high levels of iron, chrome, lead, aluminum and soot.

After adding **Heavy Duty Oil Stabilizer with XPL+** at only one oil change interval, subsequent testing shows the **HDOS** still adhered to the metal, protecting the engine and significantly reduced wear metals.



Wear Metals (ppm)	WEAR METALS						
	Cu	Fe	Cr	Al	Pb	Sn	Si
H390-40202-0902	20	68	1	2	9	1	.4
H390-40111-0601	135	431	6	9	12	4	12

Oil Condition / Particle Count (ct/ml)	SOOT									
	ST	OXI	NIT	SUL	W	A	F	PFC	V100	
H390-40202-0902	73	12	7	19	N	N	N	0	17.7	
H390-40111-0601	317	22	17	35	N	N	N		16.6	

RESULTS:

- Copper** (Bushings, Bearings) = 135ppm to 20ppm - **85% Reduction**
- Iron** (Cylinders, Rings, Crankshaft) = 431ppm to 68ppm - **84% Reduction**
- Aluminum** (Pistons, Bearings, Pumps) = 9ppm to 2ppm - **77% Reduction**

317ct/ml to 73ct/ml = **76% Reduction**

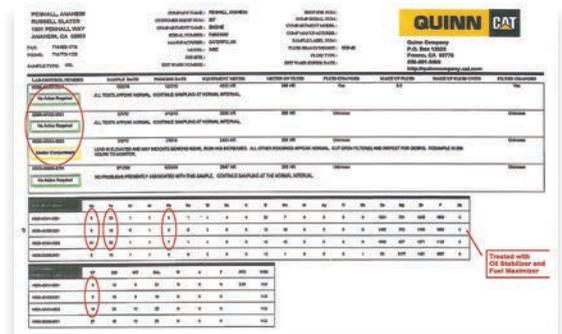
SOOT is a by-product of diesel fuel, and improper air/fuel ratio which contaminates the oil. By reducing friction less fuel is required. In addition, ProOne's **XPL+ Technology** frees stuck rings restoring compression and reducing soot from contaminating the oil.

SUMMARY:

Before ProOne, high amounts of lead were detected indicating bearing wear. Iron levels also increased.

After adding **Heavy Duty Oil Stabilizer** lead, iron, and copper levels dropped dramatically.

CATERPILLAR 345C En-



Wear Metals (ppm)	WEAR METALS							
	Cu	Fe	Cr	Al	Pb	Sn	Si	Na
H390-40341-0601	8	25	1	1	5	1	.4	4
H390-40132-0501	9	18	0	1	2	0	3	0
H390-40264-0803	54	35	1	1	7	1	4	5
H390-39266-0701	5	16	1	1	0	0	2	0

Oil Condition / Particle Count (ct/ml)	SOOT									
	ST	OXI	NIT	SUL	W	A	F	PFC	V100	
H390-40341-0601	8	16	9	21	N	N	N	2.65	13.0	
H390-40132-0501	9	16	9	19	N	N	N		14.5	
H390-40264-0803	19	20	10	22	N	N	N		14.5	
H390-39266-0701	27	18	10	22	N	N	N		14.3	

RESULTS:

- Copper** (Bushings, Bearings) = 54ppm to 8ppm - **85% Reduction**
- Iron** (Cylinders, Rings, Crankshaft) = 35ppm to 18ppm - **48% Reduction**
- Lead** (Bearing Overlays) = 7ppm to 2ppm - **71% Reduction**

19ct/ml to 8ct/ml = **58% Reduction**

SOOT is a by-product of diesel fuel, and improper air/fuel-ratio which contaminates the oil. By reducing friction less fuel is required. In addition, ProOne's **XPL+ Technology** frees stuck rings restoring compression and reducing soot from contaminating the oil.

15W-40 CNG HEAVY DUTY LONG DRAIN MOTOR OIL

PREMIUM LONG DRAIN MOBILE NATURAL GAS ENGINE OIL FOR HIGHWAY APPLICATIONS

The **15W40 CNG Heavy Duty Motor Oil** is engineered to provide **maximum/high heat protection against, oxidation, nitration, and engine deposits, extending oil drain intervals. It ensures against premature oil changes, helping reduce your operational costs.**

It is a blend of a high performance base oil and **XPL+® Technology** that dramatically lowers friction and protects against wear. At **50 times (200,000psi)** the film strength of typical motor oils, ProOne helps improve fuel efficiency and provides engine component protection against wear and valve seat recession.

The **15W40 CNG Heavy Duty Motor Oil** should be in “On-Road” mobile fleets fueled by CNG/LNG fuel, such as municipal buses, school buses, waste trucks and delivery trucks.



MEETS API SPECIFICATIONS FOR CF-4

 **DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE**

ADVANTAGES:

- Extreme thermal protection
- Extreme pressure protection
- Reduces nitration
- Start-up protection
- Maximum engine protection
- Extreme temperature range +500°F
- High TBN additive pack
- Viscosity control
- Reduces sludge build-up
- Deposit control & acid neutralization
- Gasket & seal conditioner
- Oxidation resistant
- Reduces breakdowns
- Reduces downtime

OEM Certified for:

John Deere
Detroit Diesel
Cummins
Volvo
Renault
MB

TYPICAL PROPERTIES

Base Oil Typical Properties (SAE Grade)	15W-40
cSt @ 40°C (104°F)	114.3
cSt @ 100°C (212°F)	16.1
Nitrogen	0.068
Calcium	0.128
Phosphorus	0.077
Zinc	0.084
Pour Point °F (ASTM D-97)	-20
Sulfated Ash wt% ASTM D-874	0.889
Total Base # (D-2896)	6.78
Foam Test, Vol Foam/mL - Sequence I-II & III (D-892)	Pass

MEETS OR EXCEEDS PERFORMANCE SPECIFICATION LEVELS

- CES 20092
- MIL-L-2104F
- API CF4
- VOLVO CNG
- DDC 93K216
- MB 226.9
- RENAULT RGD

MINIMUMS APPLY

ProOne#	Size	Case Pack
14005 - NG	5 gallon/18.92L	1
14055 - NG	55 gallon drum/ 208.19L	1
14275 - NG	275 gallon tote/ 1040L	1

HEAVY DUTY DIESEL MOTOR OIL



THE ULTIMATE IN DIESEL ENGINE PROTECTION & PERFORMANCE

ProOne's Heavy Duty Diesel motor oil is a synthetic blend of a high performance base oil and **XPL+ Technology** formulated for a wide range of high output engines.

Superior film strength dramatically lowers friction and protects against wear. This combination provides the best lubrication protection in low-emission, high mileage, and modern heavy-duty diesel engines.



WATCH THE LIVE
DEMONSTRATION



DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE



ADVANTAGES:

- Extreme pressure protection
- Start-up protection
- Maximum engine protection
- Extreme temperature range +500°F
- High TBN additive pack
- Viscosity control
- Reduces sludge build-up
- Deposit control & acid neutralization
- Gasket & seal conditioner
- Oxidation resistant
- Reduces breakdowns
- Reduces downtime



ADVANCED LUBRICATION TECHNOLOGY

- Fortified with **XPL+ Technology**. Designed with a film strength able to withstand over 200,000psi of pressure. Ultimate engine load protection for stop and go conditions.
- Its robust anti-oxidant additive pack provides excellent thermal and oxidative stability that helps maintain high TBN's which extends oil life and service intervals.
- Acceptable for use in passenger cars, trucks and heavy equipment where the manufacturer recommends an API CK-4, CJ-4, CI-4 performance rating.
- Specifically formulated to prevent the formation and accumulation of sludge deposits that allows for extended drain intervals which saves you money.

BASE OIL MEETS FOLLOWING SPECIFICATIONS

- API Service Categories CK-4,CJ-4, CI-4 PLUS, CI-4, CH-4, SM, SL
- ACEA European Service Categories E9, E7
- Caterpillar ECF-2, ECF-3
- Cummins CES 20081
- Detroit Diesel DDC Power Guard 93K218
- DEUTZ DQC III-10 LA
- Ford WSS-M2C171-E
- JASO DH-2
- Mack EO-O Premium Plus
- MAN M 3575
- MB-Approval 228.31
- MTU Category 2.1
- Renault VI RLD-3
- Volvo VDS-4
- ZF TE-ML 04C (Approval number ZF001847)
- ZF TE-ML 23B (Approval number ZF001847)

Base Oil Typical Properties (SAE Grade)	15W-40	10W-30	20W-50
cSt @ 40°C (104°F)	112.7	63.0	160.6
cSt @ 100°C (212°F)	15.52	10.4	18.52
Viscosity Index (ASTM D-2270)	147	154	129
Flash Point, °C (ASTM D-92)	200°C (390°F)	>170°C (338°F)	226°C (438°F)
Pour Point °C (ASTM D-2270)	-23°C (-10°F)	-23°C (-10°F)	-24°C (-11.2°F)
Sulfanated Ash wt% ASTM D-874	1	0.8	N/A
Total Base #	9.3	11.5	11.5
Phosphorus, mass%	0.12	0.12	N/A
Sulfur, mass%	0.32	0.32	N/A

MINIMUMS APPLY

Part#	15W-40	Case Pack
14005	5 gallon/18.9L Pail	1
14055	55 gallon/208L Drum	1
14275	275 gallon/1041L Tote	1

Part#	10W-30	Case Pack
15005	5 gallon/18.9L Pail	1
15055	55 gallon/208L Drum	1
15275	275 gallon/1041L Tote	1

OTHER WEIGHTS AND SYNTHETICS AVAILABLE

FOR MORE INFORMATION
PLEASE CALL (714) 327-0262
EMAIL: INFO@PRO-ONE.US



EP-1

INDUSTRIAL SYNTHETIC GREASE

EXTREME PRESSURE PERFORMANCE
FROM **-60°F TO 650°F!**

THE MOST POWERFUL GREASE ON THE MARKET

HEAVY DUTY full synthetic **NLGI 1** grade industrial grease is **ASTM TESTED** and designed for extreme temperature conditions or where low and high speed bearings share the same lubricant.

Delivers increased parts life, reduced downtime and outstanding protection in the harshest EP, temperature or corrosive environments.



WATCH THE LIVE
DEMONSTRATION



TYPICAL PROPERTIES

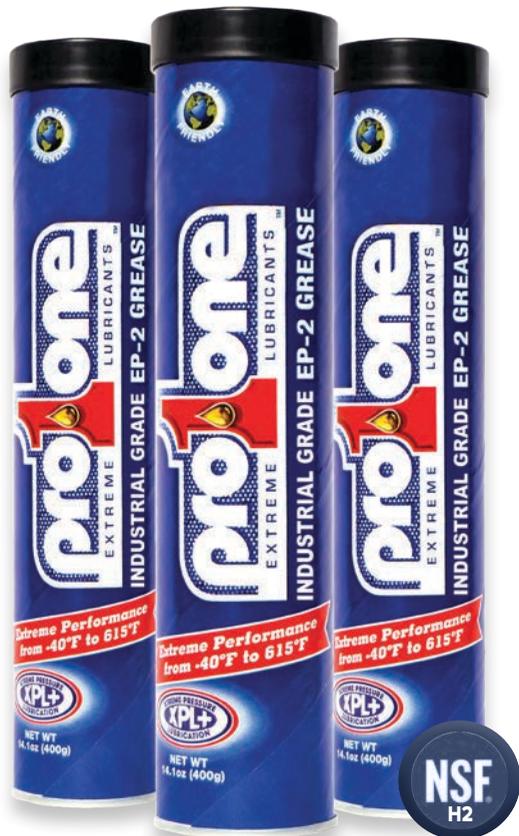
NLGI Grade	1
Color	Tan
Thickener	Calcium Complex
Operating temperature range	-60°F to 650°F
Kinematic viscosity of base oils @40°C (ASTM 445)	68 cSt (220 SUS)
Penetration @ 25°C (77°F) (ASTM D-217), mm/10	
Worked 60 strokes	310-340
Mechanical Stability (ASTM D-217) % change from P60	
P100,000 strokes	2.3%
P10,000 strokes with 50% H2O	<2.0%
Dropping Point (ASTM D-2265) °F (°C)	+554 (290°C)
Shell Roll Stability (ASTM D-1831)	<4.0%
Oxidation Stability (ASTM D-942)	psi drop/500 hours 6.0 lbs
Oxidation Bearing Life (ASTM D-3527)	200 hours
4-Ball Wear Test (ASTM D-2266)	
mm scar, 40kg, 1200 RPM, 75oF, 1hr	0.42mm
4-Ball EP test (ASTM D-2596)	
LWI, kg	>75
Weld Load, kgf	500
Timken OK Load (ASTM D-2509) lbs/kg	60/27
Rust test (ASTM D 1743)	Pass
Copper Corrosion test (ASTM D-130)	Pass/lb
Salt Fog Spray (ASTM B-117) hours to failure	1000 hours
Water Washout (ASTM D-1264) @ 80°C, % loss	<2.2%
Base Oil Characteristics	
Viscosity SUS @ 100°F	220
Viscosity SUS @ 210°F	62.4
V.I. Min	136

ADVANTAGES:

- Pumpable
- Operates from -60 °F to 650°F
- Extreme pressure protection
- Heavy load carrying ability
- Excellent shear stability
- Displaces water washout
- Highly resistant to water wash
- Excellent corrosion resistance
- Reduces downtime
- Reduces power consumption
- Cling capability

APPROVED BY FORD - TOX# 186019

ProOne#	Size	Case Pack
47014	14 oz./397g Cartridge	12
47035	35 lb./15.9 kg Pail	1
47120	120 lb./54.4 kg Keg	1
47400	400 lb./181.4kg Drum	1



EP-2

INDUSTRIAL GRADE GREASE

EXTREME PRESSURE PERFORMANCE FROM -40°F TO 615°F!

THE MOST POWERFUL GREASE ON THE MARKET

This **HEAVY DUTY, NGLI 2, ASTM Tested** grease delivers outstanding extreme pressure protection to help maximize equipment life and performance, and help save energy, even under the harshest conditions.

And with no harmful additives, this premium grease is environmentally friendly!



WATCH THE LIVE DEMONSTRATION



TYPICAL PROPERTIES

NLGI Grade	2
Color	Blue
Thickener	Calcium Complex
Operating temperature range	-40°F to 615°F
Kinematic viscosity of base oils @40°C (ASTM 445)	216 cSt (1000 SUS)
Penetration @ 25°C (77°F) (ASTM D-217), mm/10	
Worked 60 strokes	270-295
Mechanical Stability (ASTM D-217) % change from P60	
P100,000 strokes	2.5%
P10,000 strokes with 50% H2O	<6.0%
Dropping Point (ASTM D-2265) °F (°C)	+572 (+300)
Oil Separation (ASTM D-1742) -24 hours @ 25°C (77°F)	0.17
Shell Roll Stability (ASTM D-1831)	<4.0%
Oxidation Stability (ASTM D-942) psi drop/500 hours	6.0lbs
Oxidation Bearing Life (ASTM D-3527)	200hours
4-Ball Wear Test (ASTM D-2266)mm scar, 40kg, 1200 RPM, 75°F, 1H	0.42mm
4-Ball EP test (ASTM D-2596) LWI, kg	>75
Weld Load, kgf	600
Timken OK Load (ASTM D-2509) lbs/kg	60/27
Rust test (ASTM D-1743)	Pass
Copper Corrosion test (ASTM D-130)	Pass/lb
Salt Fog Spray (ASTM B-117) hours to failure	>1000 hours
Water Washout (ASTM D-1264) @ 80°C, % loss	<1.42%
Wheel bearing leakage grams (ASTM D-1263)	
Modified @ 163°C (325°F)	0.4
Base Oil Characteristics	
Viscosity SUS @ 100°F	1100
Viscosity SUS @ 210°F	85
Pour Point, °F	+5
V.I. Min	95
NSF	H2

ADVANTAGES:

- Extreme pressure protection
- Extreme temperature range
- Heavy load carrying capability
- Shear stability
- Oxidation resistant
- Corrosion resistant
- Water resistant
- Reduces noise
- Reduces downtime
- Reduces power consumption
- Cling capability

APPROVED BY FORD - TOX# 185984

ProOne#	Size	Case Pack
46014	14 oz./ 397g Cartridge	12
46035	35 lb./ 15.9 kg Pail	1
46120	120 lb./ 54.4 kg Keg	1
46400	400 lb./ 181.4 kg Drum	1



HYDRAULIC TREATMENT

REDUCES HAMMERING, WATER & MOISTURE, EXTENDS EQUIPMENT LIFE

With advanced **XPL+®Technology**, ProOne Hydraulic Treatment bonds to metal and provides superior protection and performance to the hydraulic pumps, pistons and valves.

It keeps hydraulic systems running at peak efficiency, which means less heat, less down time and lower operating costs.



DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE

🔹 BOTTOM LINE BENEFITS:

- Reduces friction & operating temperatures
- Exceptional anti-wear technology
- Compatible with all AW/ISO hydraulic oils
- Displaces water & moisture
- Prevents oxidation & corrosion
- Helps extend component life
- Reduces power input
- Reduces noise levels
- Built in seal conditioner
- Reduces hose maintenance
- Optimum run times...less down time
- Reduces heavy line pulsing



🔹 DILUTION RATIOS:

- Hydraulic Systems: 10% by volume
- Wet bath Clutches, Brakes: 5% by volume
- Automatic Transmissions: 2% by volume

ProOne#	Size	Case Pack
22001	1 gallon/3.785L	4
22005	5 gallon/ 18.9L Pail	1
22055	55 gallon/ 208L Drum	1

HIGH PERFORMANCE JD-20 TRACTOR FLUID

Formulated with **XPL+®** Lubrication Technology, ProOne® **JD-20 Tractor Fluid** is designed for use in a variety of heavy duty farm equipment, off-highway machinery, industrial tractors, differentials, power take-off units, wet brakes, power steering units, and hydraulic systems.

With advanced **XPL+® Technology**, ProOne Hydraulic Treatment bonds to metal and provides superior protection and performance to the hydraulic pumps, pistons and valves.

It keeps hydraulic systems running at peak efficiency, which means less heat, less down time and lower operating costs.



BENEFITS:

- 200,000 hours of testing in 250 tractors validates real-world performance that brings you peace of mind.
- Multi-faceted chemistry performance for broad end-use applications and delivers **Extended Life Service**.
- Optimized friction performance results in great lock-up and holding capacity in transmission and power take-off (PTO) systems while delivering a quiet, responsive and safe fluid for operator comfort.
- Strong yellow metal corrosion protection helps protect hydraulic hardware over time.

MEETS OR EXCEEDS THE OEM SPECIFICATION

Allis Chambers	John Deere JDM J20 C / D
Case MS 1210	Massey Ferguson CMS: M1145 / M1143 / M1141 / M1135
Case New Holland CNHMAT: 3540 / 3525 3509 / 3505	White Farm Equipment
FNHA-2-C-200.00 / 201.00	ZF TE-ML 03E / 05F / 06K 17E / 21F
Ford ESN-M2C86-B / C / D	
International Harvester	

MINIMUMS APPLY

SURPASSES 5000 HOUR TOST TEST

MAXIMUM PROTECTION AND PERFORMANCE FOR:

- Differentials
- Transmissions
- Hydraulics
- Wet Brake Systems

TYPICAL PROPERTIES:

Specific Gravity	0.884
Viscosity cSt @ 40°C, 100°C	@ 40°C = 53 / @ 100°C = 9.8
Color	Brown/ Translucent
Viscosity Index	140
Pour Point	-32°C

ProOne#	Size	Case Pack
24005-J20D	5 gallon/18.92L	1
24055-J20D	55 gallon drum/ 208.19L	1
24275-J20D	275 gallon tote/ 1040L	1



GL-5 LIMITED SLIP GEAR OIL SUPERIOR 75W-90/80W-90/85W-140 WITH XPL+TECHNOLOGY

The API GL-5 Limited Slip Gear Oil is a high performance extreme pressure automotive gear lubricant for use in passenger car and truck axles with hypoid gear sets.

It is designed to meet the most stringent requirements of severe gear oil tests. It reduces oxidative sludge and varnish, dramatically reduces wear, prevents scoring, and protects against metal fatigue.



DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE

🔥 BOTTOM LINE BENEFITS:

- High film strength
- Designed for severe applications with high loads
- High RPM use
- Dramatically reduces friction, heat & wear
- Thermal stability over wide temperature range
- Provides oxidation stability
- Rust & corrosion inhibitor
- Compatible with seals and gaskets
- Eliminates gear housing chatter
- Good foam resistance

🔥 PHYSICAL PROPERTIES:

Characteristic (SAE Grade)	75W-90	80W-90	85W-140
cSt @ 40°C (104°F)	101	138	334
cSt @ 100°C (212°F)	15.0	14.5	25
Viscosity Index (ASTM D-2270)	155	104	97
Flash Point, °C (ASTM D-92)	>194	>220	>220
Specific Gravity (ASTM D-1298)	0.88	0.88	0.89
Pour Point °C (ASTM D-2270)	-45	-32	-12

Use at 100%. Follow manufacturers recommendation



BASE OIL MEETS FOLLOWING SPECIFICATIONS:

API Service GL-5, MT-1

Ford
WSP-M2C197-A (SAE 80W-90)
MIL-PRF-2105E

ArvinMeritor
O76-A (SAE 85W-140)
O76-D (SAE 80W-90)
O76-D (SAE 75W-90)

Mack GO-J SAE J2360

ProOne#	Description	Size
25005-75	75W-90 GL5	5 gallon/ 18.9L Pail
25055-75	75W-90 GL5	55 gallon/ 208L Drum

ProOne#	Description	Size
25005-80	80W-90 GL5	5 gallon/ 18.9L Pail
25055-80	80W-90 GL5	55 gallon/ 208L Drum

ProOne#	Description	Size
25005-85	85W-140 GL5	5 gallon/ 18.9L Pail
25055-85	85W-140 GL5	55 gallon/ 208L Drum

MINIMUMS APPLY



12oz

4oz



DOES NOT CONTAIN SOLIDS OR HARMFUL SOLVENTS LIKE CHLORINE

XPL-101

PENETRATING LUBRICANT

FOR USE IN:

- Air Tools
- Firearms
- Bolts
- Bushings
- Chains
- Cables
- Electrical Terminals
- Hand Tools
- Hinges
- Levers
- Linkages
- Locks
- Nuts
- Pulleys
- Kitchen Tools
- Wheels
- Bearings
- Fasteners
- Casters
- Knobs
- Pistons
- Gears
- Valve Train
- Oil Pump
- Latches
- Conveyors
- Drill Bits
- O-Rings
- Fishing Reels
- Springs
- Ignition Wires
- Stamping Tools
- Rollers
- Sliding Doors
- Lock Tumblers
- Mold Release
- Pivot Joints
- Rusted Parts
- Spark Plugs
- Garage doors
- Screw Jacks
- EGR Valves

BEST GUN OIL ON THE MARKET!



WITNESS THE POWER OF ADVANCED LUBRICATION!

THE MOST POWERFUL SPRAY LUBRICANT IN YOUR SHOP!

No other penetrating lubricant offers **XPL+® Lubrication Technology** which protects metal surfaces from heat, friction, moisture and the elements, and easily loosens rusted or sticky mechanisms. We guarantee that once you use this powerful **environmentally friendly** formula you will never settle for anything else.

BENEFITS:

- 50 times more film strength than typical spray lubricants
- Penetrates and bonds to metal
- Reduces friction and heat
- Stops squeaks and reduces noise
- Protectant for air tools
- Frees sticky, corroded rusted parts
- Gun lubricant & cleaner
- Protects metal from rusting
- Displaces water & moisture
- Low VOC
- Non-toxic, environmentally friendly
- Does not contain CFC's



APPROVED BY FORD - TOX# 186095

ProOne#	Size	Case Pack
40004	4 oz./ 113g Aerosol	12
40012	11.5 oz./ 326g Aerosol	12
40001	1 Gallon/ 3.785L	4
40055	55 Gallon/ 208L Drum	1

FUEL MAXIMIZER

ADVANCED FUEL CONDITIONING CATALYST

FOR GASOLINE OR DIESEL



BOTTOM LINE BENEFITS:

- Improves engine performance
- Improvement in fuel economy
- Virtually eliminates opacity
- Reduces Regen
- Conditions fuel during storage
- Reduces ash formation
- Adds lubricity to diesel fuels
- Prevents carbon buildup
- Improves engine start-ups
- Increases BTU's
- Cleans fuel system and injectors
- No mixing - blends instantly
- Addresses water contamination



15-gallon Tablets Packed 5/Pouch



50-gallon Tablets Packed 4/Pouch

BREAKS DOWN HARD-TO-BURN PARTICULATES LIBERATING FUEL'S CHEMICAL ENERGY

ProOne's Fuel Maximizer is a super-concentrated fuel catalyst/conditioner that liberates fuel's chemical energy and addresses fuel problems.

This allows more oxygen which helps create a better burn resulting in better performance, significantly reduced fuel consumption and lower emissions even under high loads. It will also clean carbon and soot, keeping parts clean and reducing downtime caused by carbon build up.

ProOne#	15-gallon 5 Tablets/Pouch	Case Pack
32015-SP	Sample Pack (25pk)	1
32015-CD	Counter Display (50pk)	1
32015-BULK	Bulk (100pk)	1

ProOne#	50-gallon 4 Tablets/Pouch	Case Pack
32050-SP	Sample Pack (25pk)	1
32050-CD	Counter Display (50pk)	1
32050-BULK	Bulk (100pk)	1

LIQUID TREATMENT RATIO - 1:4000 or 1oz per 30 gallons.
Double dose first tank. Add at every fill up.

15 GALLON TABLET TREATMENT RATIO
1 Tablet per 15 gallons. Add at every fill up.

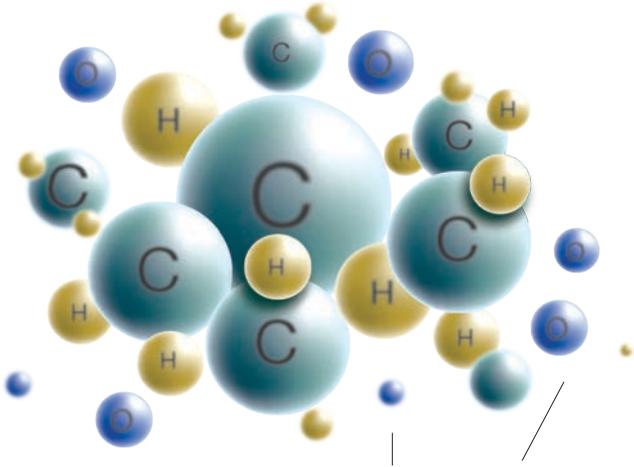
50 GALLON TABLET TREATMENT RATIO
1 Tablet per 50 gallons. Add at every fill up.

ProOne#	Liquid	Case Pack
32001	1 Gallon/3.78L	4
32055	55 Gallon Drum /208L	1

HOW IT WORKS

WITHOUT FUEL MAXIMIZER

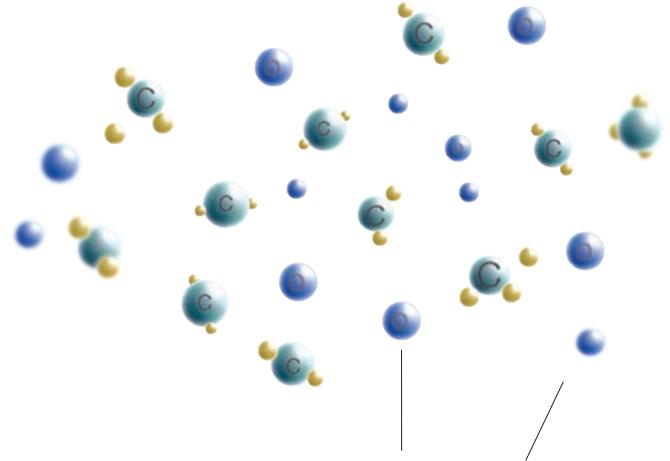
Fuel's chemical energy is stored in a hydrocarbon. In this state, Hydrocarbons do not burn completely resulting in carbon, soot, and harmful emissions.



Oxygen is required to create efficient combustion. However, its ability to perform its function is diminished by not being accessible resulting in unburned hydrocarbons.

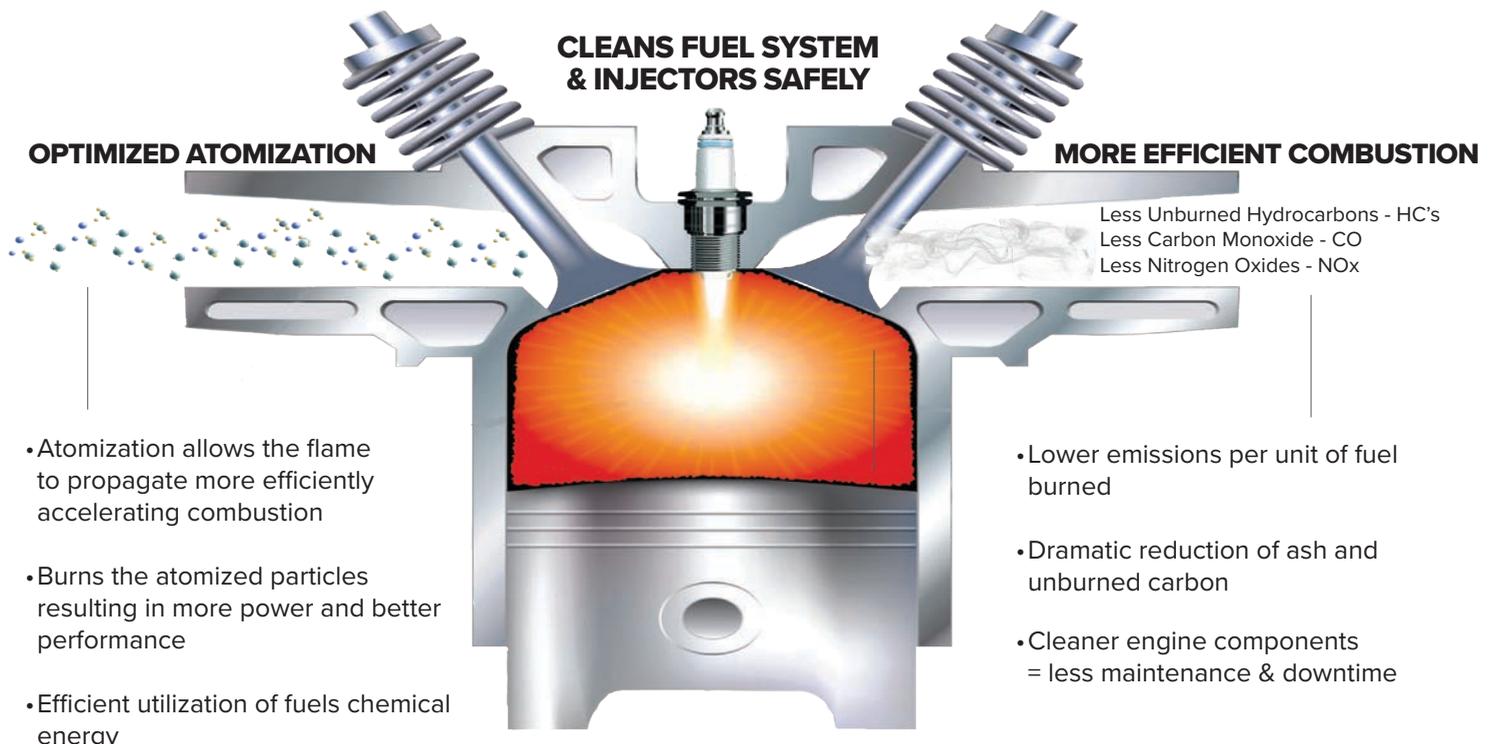
WITH FUEL MAXIMIZER

Fuel Maximizer is a catalyst that breaks apart large particulates, accelerating the chemical reaction of the fuel thus liberating its chemical energy.



Makes Oxygen available to burn more completely. Now you have a better burn and improved efficiency.

IN YOUR EQUIPMENT



TESTED & PROVEN

CLEANS CARBON & SOOT

Incomplete combustion results in carbon and soot buildup which will:

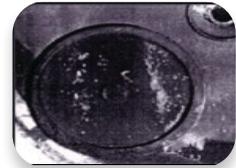
- Contaminate your oil and clog oil and fuel filters
- Increase oil viscosity and create sludge
- Cause detrimental wear in cylinders and valve components
- Rob your engine of fuel economy and performance

Fuel Maximizer helps safely remove and prevent carbon build-up restoring compression and power.

BEFORE



AFTER



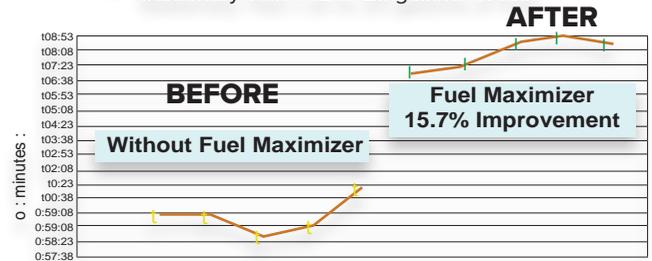
EGR Valve Soaked in Fuel Maximizer for 5 minutes

IMPROVES FUEL ECONOMY

Fuel does not completely atomize even with today's modern engine designs:

- Robbing performance and fuel economy
- Results in an increase in emissions and carbon build
- Which eventually contaminate your oil and could result in engine failure

SAE J1321 Fuel Consumption Test Results
Engine Tested Cummins N14 with #2 Sinclair Diesel
Stationary Test 1 oz to 23 gallons of fuel



Laboratory results not Indicative on all engine applications
Results will vary.

WATER CONTAMINATION

Water contamination creates a harmful breeding ground for Bacteria & Algae. This leads to:

- Fuel filter contamination
- Dramatic acceleration of oxidation THEN corrosion
- Poor fuel detonation = Lower fuel efficiency

FUEL STORAGE TANKS
2 DIESEL 95 ML



TREATED WITH
FUEL MAXIMIZER



58% WATER REMOVED
42% EMULSIFIED 94 ML



RED DYE DIESEL

ULSD & LUBRICITY

The EPA has mandated ULSD fuels to reduce emissions, dropping sulphur content from 500ppm to 15ppm.

This unfortunately results in:

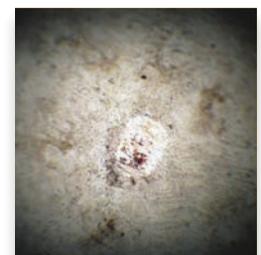
- Low lubricity = injector and pump failure, excessive carbon build-up, upper cylinder wear
- Increased NOx emissions
- Provides a breeding ground for microbes and bacteria which will expand and clog filters and lead to fuel starvation or catastrophic failure

ASTM D6079 LUBRICITY TEST

Improves Lubricity in Fuel



BEFORE



AFTER

TESTED & PROVEN

INJECTOR SPRAY

Common injector malfunction is caused by carbon build-up, contaminated fuel and lack of lubrication (ULSD, Ethanol Fuels)

- Spray pattern must allow fuel to fully atomize for ideal burn
- Steady stream will not burn efficiently and creates carbon



Without Fuel Maximizer

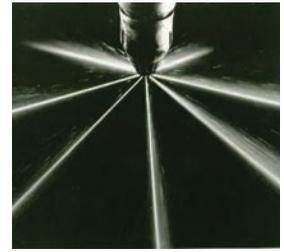


With Fuel Maximizer

WITHOUT
Fuel Maximizer



WITH
Fuel Maximizer



Fuel Maximizer helps safely remove existing carbon build-up, allowing injectors to operate.

CLEANLINESS TEST

CUMMINS L-10 INJECTOR CLEANING TEST

Test method designed for evaluation of diesel fuel and overall quality for deposit reduction.

Inadequate fuel quality affects:

- Deposit tendency
- Corrosivity
- Lubricity
- Injector performance

Plunger Rating - Removed and rated for injector deposits. The lower the percentage, the less carbon there is on the injector preventing flow loss of fuel.

IMPROVES DIESEL FUEL CLEANLINESS



WITHOUT Fuel Maximizer
Plunger Rating - Untreated Average 23.38%



WITH Fuel Maximizer
Plunger Rating - w/Fuel Maximizer 8.2%

REDUCES EMISSIONS

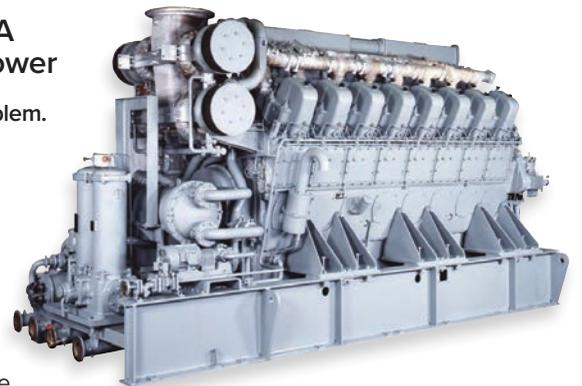
DIESEL ENGINE: Superior Model 2406D | Mitsubishi S6U-PTA
4-Stroke | 6-Cylinder | 4300 Cubic-Inch | 1,400 Brake-Horsepower

Run at full 85% load @ 1,200 r.p.m. to artificially simulate a particulate emissions problem.

RESULTS:

- CO emissions reduced by 10%
- HC emissions reduced by 9%
- Particulate carbon reduced by 26%
- Particulate emissions reduced by 43%
- No increase in NOx emissions

ProOne Fuel Maximizer offers a unique, cost-effective means to reduce diesel engine particulate emissions without aggravating NOx emissions or diminishing fuel economy.



Results will vary.

TYPICAL SAVINGS - OIL CHANGES

As shown in oil analysis, **XPL+ Lubrication Technology** reduces wear metals by 50 to 80%. The additive packs extend the life of your oil which extend your oil service intervals, making you money.

Below is your typical savings using **ProOne's 15W-40 Heavy Duty Diesel Motor Oil**.



WITHOUT ProOne

11 Gallons Motor Oil	\$165.00
Oil Filter	\$50.00
Labor	\$180.00
<hr/>	
Total per oil change	\$395.00
Oil changes per year	x 6
<hr/>	
ANNUAL COST	\$2,370.00

WITH ProOne

11 Gallons ProOne Oil x \$17.00	\$187.00
Oil Filter	\$50.00
Labor	\$180.00
<hr/>	
Total per oil change	\$417.00
Oil changes per year	x 4
<hr/>	
ANNUAL COST	\$1,668.00

COST WITHOUT PRO-ONE

10 trucks - \$23,700.00
 100 trucks - \$237,000.00
 1,000 trucks - \$2,370,000.00

VS

\$702,000

COST WITH PRO-ONE

10 trucks - \$16,680.00
 100 trucks - \$166,800.00
 1,000 trucks - \$1,668,000.00

SAVINGS PER 1,000 TRUCKS!

IT DOESN'T END THERE!

The above was just **OIL CHANGE SAVINGS!**
 What does ProOne do for your equipment and you wallet?

- SOLVES LUBRICATION ISSUES
- LESS ENGINE FAILURES
- LESS TEARDOWNS
- LESS PARTS REPLACEMENTS
- LOWER MAINTENANCE COSTS
- LESS DOWNTIME



TYPICAL SAVINGS - FUEL ECONOMY

Using ProOne **15W-40 Heavy Duty Motor Oil** and **ProOne Heavy Duty Stabilizer** in tandem with **Fuel Maximizer** can significantly lower operating costs in many important ways by improving fuel economy, extending oil change intervals, and reducing downtime.

FUEL ECONOMY (One truck)

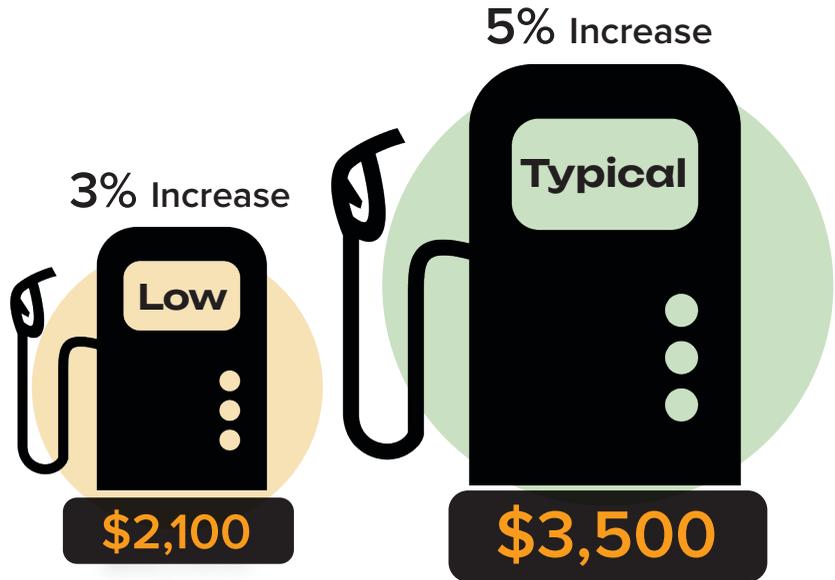
Mileage per year: 100,000 miles

Diesel fuel cost: \$4.20/gallon

MPG - National Ave: 6 mpg

Fuel tank: 300 gallons

Annual diesel fuel cost: \$70,000



FLEET SAVINGS

10 trucks - \$21,000
 100 trucks - \$210,000
 1,000 trucks - \$2,100,000

10 trucks - \$35,000
 100 trucks - \$350,000
 1,000 trucks - \$3,500,000

*Results vary



"We have spent in excess of \$15,000 on fuel related issues in the past 6 months but zero on the units using ProOne Fuel Maximizer."

- General Service Manager/ Leading Construction Company

In 2008 Ford Manufacturing Company approved the XPL-101 Penetrating Spray, EP-1 Synthetic Grease EP-2 Industrial Grease, & Industrial Oil Concentrate to be used at any of their manufacturing facilities.



CASE STUDIES

BLACK SOOT & ASH GONE



“Prior to our adding Fuel Maximizer, a noticeable amount of black soot and ash was floating on the water. After the treatment, it could no longer be seen in the exhaust or in the water. **ProOne Fuel Maximizer** reduced the soot and ash by 90%.”

- **ELSER MORALES/ HEAD OF MAINTENANCE, HORNBLOWER, NEWPORT BEACH, CA**

NO BEARING WEAR ON MAJOR THEME PARK RIDE

“**ProOne EP-2 Grease** was added to the most extreme ride in the park in a test. When the ride was torn down at the end of the season for maintenance, there was absolutely zero wear. After a complete evaluation, we are now switching over to ProOne throughout the park.”

- **HEAD OF MAINTENANCE/ MAJOR THEME PARK, CA**



“I’VE BEEN A PROFESSIONAL FLEET MANAGER FOR 35 YEARS, PROONE TECHNOLOGY WORKS!”
- **RUSS SLATER , MAJOR CONSTRUCTION COMPANY**

TEN FOLD INCREASE IN PRODUCTION

“After adding a 15% mix ratio of **ProOne’s Industrial Oil Concentrate** to our present oil we ended up running the entire job out without changing the slotting blade at all. We went from 1,000 pcs per blade to 10,000 pcs per blade, truly amazing.”

- **DAVID N., CUSTOM FASTENER MANUFACTURING COMPANY, WINONA, MN**

HEAVY DUTY OIL STABILIZER SLOWS OIL BURNING & BLOW-BY

“After 200 hours on a 10-day trip we would have to add 1 gallon of a make-up oil. After using the **Heavy Duty Oil Stabilizer**, we only have to add one quart, and the engine is no longer leaking oil. On the fuel side I was burning 33gph, now I’m burning 29gph with the Fuel Maximizer.” - **CAPTAIN PAUL STRASSER/ INDEPENDENCE/ NEWPORT BEACH, CA**

Results will vary.

“After trying ProOne products for over a year, one of the West Coast’s largest canning operations switched the entire plant’s operations over to ProOne.”

32 DEGREE DROP IN TEMPERATURE ON CENTRIFUGE

“We have a centrifuge that normally operated at 160 degrees move to 172 degrees. After adding **ProOne EP-2 Grease** we saw the temperature drop to 140 degrees overnight. We now use ProOne products for gear boxes and hydraulic equipment.”

- MAINTENANCE MANAGER/SANITATION DISTRICT, NORTHERN CALIFORNIA

50-80% DROP IN ENGINE WEAR METALS

“SOS lab reports from CAT show up to 50 - 80% drop in wear metals using the **Heavy Duty Oil Stabilizer**. These ProOne products work!”

- RUSS SLATER/GENERAL SERVICES MANAGER FOR A MAJOR CONSTRUCTION COMPANY, ANAHEIM, CA



MAJOR SAVINGS WITH EP-2 GREASE!

RIVERSIDE, CA. Mechanic working at construction yard. Center carrier bearing for stone shakers had to be swapped out every 2 weeks with competitor grease.

MONTHLY COST BREAKDOWN WITH COMPETITOR GREASE

- Center Carrier Bearing - \$6,000
- Labor - \$1,320
- No grinding, no truckloads for one day - \$10,000

TOTAL MONTHLY COST: \$27,320.00

TOTAL YEARLY COST: \$327,840.00

MONTHLY COST BREAKDOWN USING EP-2

- EP-2 Grease - \$266.78
- Labor - \$300.00

TOTAL MONTHLY COST: \$566.78

TOTAL YEARLY COST: \$6,801

Mechanic Report: “After using EP-2 Grease, we’ve had no bearing replacement in 3 years. Needless to say maintenance costs dropped significantly.”

SAVED THOUSANDS ON REBUILD

“After trying everything else, we were going to rebuild an Ingersoll 185 that was overheating. We tried **ProOne Oil Stabilizer** and it cooled down right away, ran quieter and has been back in the field for over 6 months!”

- JOE V./HEAVY DUTY EQUIPMENT RENTAL COMPANY, FOOTHILL RANCH, CA

COOLANT IN OIL, NO BEARING DAMAGE!

“One of our Detroit Diesels in our sheriff’s rescue boat had a failed water cooler. Although the coolant entered the burn chamber, no damage could be found on the bearings or any of the internal parts. The chief mechanic attributed **ProOne Heavy Duty Oil Stabilizer** to saving their engine from further damage.” - LOS ANGELES SHERIFF’S BOAT OPERATIONS/ HARBOR PATROL, LONG BEACH, CA

MAJOR LABOR & DOWNTIME SAVINGS

“Prior to **ProOne EP-2 grease**, the shaft bearing and roller bearing on a combine harvester had to be greased once or twice a day consuming 2 to 3 very important hours of the 20-25 day season of paddy and wheat crop. When **ProOne EP-2 grease** was added, there was no need to grease the shaft bearing or roller bearing for the rest of the season saving 3 hours of downtime and labor every day.”

- HEAD OF MAINTENANCE/MAJOR OPERATOR, INDIA

Results will vary.

PRODUCT APPLICATIONS (A-M)

Product	Engine Life Treatment	Heavy Duty Oil Stabilizer	Super Duty Gear Oil	Hydraulic Treatment	Greases	XPL-101 Penetrating Lubricant
DILUTION RATIO	10% by Volume	10% by Volume	Use at 100%	2-10% by Volume	Use at 100%	Use at 100%
Air tools						1
Ball & U-Joints					1	
Bearing zerk fittings					1	1
Bearings		1	1		1	1
Bolts						1
Boring					1	1
Bushings		1				1
Cables					1	1
Casters					1	1
Chains					1	1
Chassis					1	1
Compressors	1					
Cold heading					1	
Conveyors					1	1
Diesel engines	1	1				
Drilling						1
Electrical connections					1	1
Fifth wheels					1	1
Firearms						1
Fishing reels						1
Gasoline engines	1	1				
Gear boxes			1		1	
Gear hobbing		1				
Gears		1	1		1	1
Generators	1					
Hand Tools						1
Hinges					1	1
Hydraulic systems				10% by volume		
Ignition wires						1
Injection molding				10% by volume		
Levers					1	1
Linkages					1	1
Lock					1	1
Marine engines	1	1				
Mining/smelter equip.					1	1
Misting, dripping, spindle					1	1

PRODUCT APPLICATIONS (M-Z)

Product	Engine Life Treatment	Heavy Duty Oil Stabilizer	Super Duty Gear Oil	Hydraulic Treatment	Greases	XPL-101 Penetrating Lubricant
DILUTION RATIO	10% by Volume	10% by Volume	Use at 100%	2-10% by Volume	Use at 100%	Use at 100%
Motor bearings						
Nuts						
Paper/pulp mills						
Pins & buckets						
Pivot points						
Pneumatic systems						
Power transmissions				10% by volume		
Precision bearings						
Pulleys						
Pumps				10% by volume		
Parts cleaning						
Reaming						
Roll threading				10% by volume		
Roller bearings						
Rollers						
Screw jacks				10% by volume		
Shackles & king pins						
Sliding mechanisms						
Slitting						
Sports equipment						
Springs						
Stamping tools						
Tapping						
Thread cutting						
Tracks						
Trailers						
Transmissions (automatic)				2% by volume		
Transmissions (manual)						
Tumblers						
Valves						
Wet bath clutches				5% by volume		
Wheel bearings						
Wheels						
Winches						
Wind turbine						
Wiring						



HISTORY TIMELINE

1980's

Elton Alderman, CEO of ProOne, researches principle of reversing polarity in lubricants. Patent granted for lubrication technology.

1990's

Joined by Tim Wagner, Mr. Alderman's company put products to the test in major industrial applications and is used by NASCAR, and IHRA teams.

Becomes the leading automotive infomercial product, and at retail stores such as Walmart, Pep Boys, Autozone and Advance Auto.

2007

ProOne, Inc. is formed as a new lubricants company focused on earth-friendly extreme pressure lubrication technology.

2008

Major commercial and industrial companies use ProOne products with extraordinary results. First national distributor, Motion Industries, agrees to carry ProOne

2009

ProOne used by over 100 manufacturing, mining and transportation companies, school districts and municipalities. ProOne appoints distributors in Europe, Taiwan, Thailand, China, South Africa and elsewhere. ProOne receives NSF Food Grade certification for greases.

2010

ProOne obtains Ford Tox number certification. ProOne Downhole Drilling Fluid Treatment first used in an oil well in North Dakota.

2011

ProOne successfully used in hundreds of wells in North Dakota, Texas, Oklahoma, California and Colorado. ProOne wins International Golden Global Brand Award.

2012

Approved for national distribution by National Oilwell Varco (NOV), the largest oilfield distributor in the world.

2013

ProOne featured in Rigzone and Houston Business Journal, followed by numerous US and international publications.

2014

ProOne expands oilfield products to include Nitro, CoilPro and Wireglide.

2015

NASA starts using ProOne products.

ProOne featured in Journal of Petroleum & Technology (India), Well Servicing magazine, and Oil & Gas Product News.

2016

ProOne creates the first 2 in 1 Filtration Control & Secondary Lubricant Mud Conditioner - Diamond Dust.

ProOne featured in the Huffington Post, Upstream Pumping, and Journal of Petroleum Technology.

ProOne appoints distributor in India.

2017

ProOne elected to present at Colorado Oil & Gas Cleantech Conference.

ProOne enters into exclusive agreement with AWT in Texas to market first-ever lubricant for downhole artificial lift systems.

2020

ProOne introduces Valve Grease Sealant.

2021

ProOne appoints distributor and launches line of engine oils in Pakistan.

ProOne introduces line of Industrial Gear Oils (IGO's) and Natural Gas Engine Oils (NGEO's).

2022

ProOne used in drilling of geothermal well.

ProOne appoints distributors in Panama and the Phillipines.

2024

ProOne introduces Fuel Maximizer Tablets.

ProOne appoints distributors in Colombia, Qatar, and Saudi Arabia.

ProOne introduces CNG Motor Oil and JD-20 Tractor Fluid.

2025

ProOne announces new distributor in Malaysia.

ProOne launches Fuel Maximizer tablet displays for retail.

ProOne launches products for oil pumping units.



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