



DSI Fluids

Lubricant Products



A Message from DSI's President:

Welcome to DSI Ventures, Inc. We appreciate this opportunity to present DSI's lubricant products. Our philosophy is to make the best performing, highest quality industrial and automotive lubricants on the market. We are confident that our products will make your company more profitable.

DSI has grown every year since its beginning in 1992. We have done this by providing highly effective products, at fair prices, on time, and with no surprises.

Our customers save money every day with DSI products. If you'll give us a month, we can do the same for you.

Again, thank you for this opportunity. If you should have any questions, please feel free to contact our company directly, or the offices of any of our Sales Associates.

Sincerely,

DM Allen

Dawn M. Allen
President,
DSI Ventures, Inc



DSI Ventures, Inc.

Our Company:

- DSI was founded in 1992
- DSI is a Woman and Minority-Owned Business
- We manufacturer the following:
 - Highly Biodegradable, Ecologically Sensitive Industrial Lubricants
 - Full Synthetic, Synthetic Blend and Petroleum-based Industrial and Automotive Lubricants
 - Specialty Dielectric and Heat Transfer Fluids
- DSI is ISO 9000 Certified
- DSI Products are used as factory fill by ABB, Schlumberger, Shell Oil Products, GE, Fuji, Hyundai, and others.
- DSI is dedicated to making the finest products possible
- We have manufacturing facilities in Texas, USA and in Sao Paulo, Brasil
- We have warehouses in Houston, Hong Kong, Dubai, Brasil, and Mexico



DSI's Value Proposition: **Synthetic and Synthetic Blend Lubricants**

Our Value Proposition is simple:

Our Target Market:

Industrial Companies and vehicle owners with significant investment in their equipment

That Need:

To extend the life of their equipment and lower operating costs

DSI Offers:

Full Synthetic and Synthetic Blend Lubricants

That Provides:

Lower friction, lower wear, lower operating temperatures, lower corrosion and rust

Unlike:

Petroleum based or low quality synthetic lubricants

We Do This By:

Offering the finest full synthetic and synthetic blend lubricants.

As Demonstrated By:

Customer cost analysis
Laboratory Test Results
Field Experience
Customer Testimonials

DSI's Value Proposition: ***ECO Highly Biodegradable Lubricants***

Our Value Proposition is simple:

Our Target Market: Companies that must minimize their impact on the environment

That Need: Highly functional lubricants that protect their equipment and are extremely biodegradable

DSI Offers: ***ECO Highly Biodegradable Lubricants***

That Provides: Equipment protection and biodegradation that passes the world's strictest standards

Unlike: Any other products available

We Do This By: Optimized synthetic and natural ester lubricants that are extremely biodegradable with excellent lubricity characteristics.

As Demonstrated By: American and European laboratory test results and Customer Testimonials

Customer Testimonials:

Subject: Thank you

From: "dbennett75@#####.net"

Date: Wed, 30 Aug 2006 12:01:42 GMT

To: dallen@dsifluids.com

I would like to thank you "DSI" for engineering such an extraordinary lubrication product. Having used PAO (poly-alpha-olefin) blended products for over 20 years with great results! I knew that your pure (not blended with crude products) PAO products would be extremely tough under heavy demands.

After using your oil for several years in a Detroit diesel there is no doubt in my mind of the quality of your lubricants. The oil ran for 1000 to 1500hrs. on average. That works out to changing the oil (1) once a year in the referenced engine.

In my personal pickup the engine idles all day long. I am currently changing the oil every 15,000 miles which is working out to average 819hrs. I have 57,000 miles on my engine. It is a 327 cu. in. small block Chevy (Vortec) and the engine is staying extraordinarily clean on the inside. The engine runs so quietly and smoothly you can not tell it is running when stopped at a red light.

Thanks again DSI.

David Bennett
Basic Petroleum Drilling Co.
Kilgore Texas

Original copies of all customer testimonials are on file and can be viewed at DSI's headquarters in Tyler, TX

Customer Testimonials:

Customer: Niagara Transformer Company, Buffalo, NY

“We are very satisfied with the products that we have purchased from DSI”

- John Darby, President

Customer: Vantran Industries, Waco, Texas

We're very satisfied with the DSI products that we purchase.

- Steve Parke, Senior Buyer

Customer: Seal-Tite Industries, Tyler, TX

“DSI Lubricants lowered the gearbox temperature by 75 degrees F., compared to the lubricant that I was using. They saved our equipment from early failure”

- Mike May, Maintenance Manager

Customer: Striping Technologies, Tyler, Texas:

“Our business is painting striping on highways throughout the Southern U.S. Before we switched to DSI Automatic Transmission Fluid, we replaced an average of one truck transmission per year, due to the extreme conditions that we work in. Since using DSI ATF, we don't even change the fluid every year, and have not had one single transmission failure”

- Steve Pickett, Owner

Customer: Delek Refining Company, Haifa, Israel

“We use DSI gear oil in our cooling tower gearboxes because it lowers the gear temperatures and it drops water out so easily”

- Robert Wacaser, Maintenance Manager

Original copies of all customer testimonials are on file and can be viewed at DSI's headquarters in Tyler, TX

Customer Testimonials:

Customer: Hyundai Heavy Industries, Seoul, Korea

“We are very happy with DSI products . We use DSI products as original fill in our equipment”

- D.S. Park, Division Manager

Customer: Sunbelt Electric Equipment Co., Temple, TX

“We are satisfied with DSI products that we use”

- Randall Mattox, President, Sunbelt Electric Equipment

Customer: Fortune Electric Company, Taipei, Taiwan

“We are very satisfied with products and service by DSI”

- Mr. Jong-Sen Hsu, President, Fortune USA

Customer: Murillo Auto Service, Tyler, TX

“I have seen lower engine and transmission temperatures and smoother engine operation with DSI Engine Oil and Transmission Fluid. I can tell by the sound that the engine makes if it’s using DSI oil or another brand – Porsche engines seem to run quieter when I use DSI”

- Mr. Edward Murillo, President

Original copies of all customer testimonials are on file and can be viewed at DSI’s headquarters in Tyler, TX

DSI Lubricant Products:

Classified by Application:

Engine Oils for Gasoline Engines

Platinum Performance Full Synthetic Engine Oil For Gasoline Engines	12
TechSyn Synthetic Blend Engine Oil	15
MicroBlend Engine Oil	17

Engine Oils for Diesel Engines

Platinum Performance Full Synthetic Engine Oil For Diesel Engines	13
TechSyn Synthetic Blend Engine Oil	15
MicroBlend Engine Oil	17

Engine Oils for Natural Gas Engines:

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TechSyn Synthetic Blend Engine Oil for Natural Gas Engines	16

Automatic Transmission Fluids:

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Compressor Lubricants

Platinum Performance Full Synthetic PAO Compressor Fluid	20
Platinum Performance Full Synthetic Diester Compressor Fluid	21
Platinum Performance Full Synthetic Glycol Compressor Fluid	22
TechSyn Synthetic Blend Compressor Fluid	23

Antiwear Lubricants and Hydraulic Fluids

Platinum Performance Full Synthetic Anti-Wear Lubricants	24
TechSyn Synthetic Blend A/W Lubricant	25
MicroBlend Hydraulic Fluids and A/W Lubricants	26
ECO Natural Ester Highly Biodegradable Hydraulic Fluid	27
ECO Synthetic Ester Highly Biodegradable Hydraulic Fluid	28

Gear Oils

Platinum Performance Full Synthetic Gear Oil	29
TechSyn Synthetic Blend Gear Oils	30
MicroBlend High Performance Gear Oil and EP Gear Oil	31
ECO Natural Ester Highly Biodegradable Antiwear Lubricant	32

Gear Oils for Offshore Drilling Jack-Up Rigs

Platinum Performance EP Synthetic Jacking System Lubricant	33
MicroBlend EP Jacking System Lubricant	34

Gear Oils for Top Drive Drilling Equipment

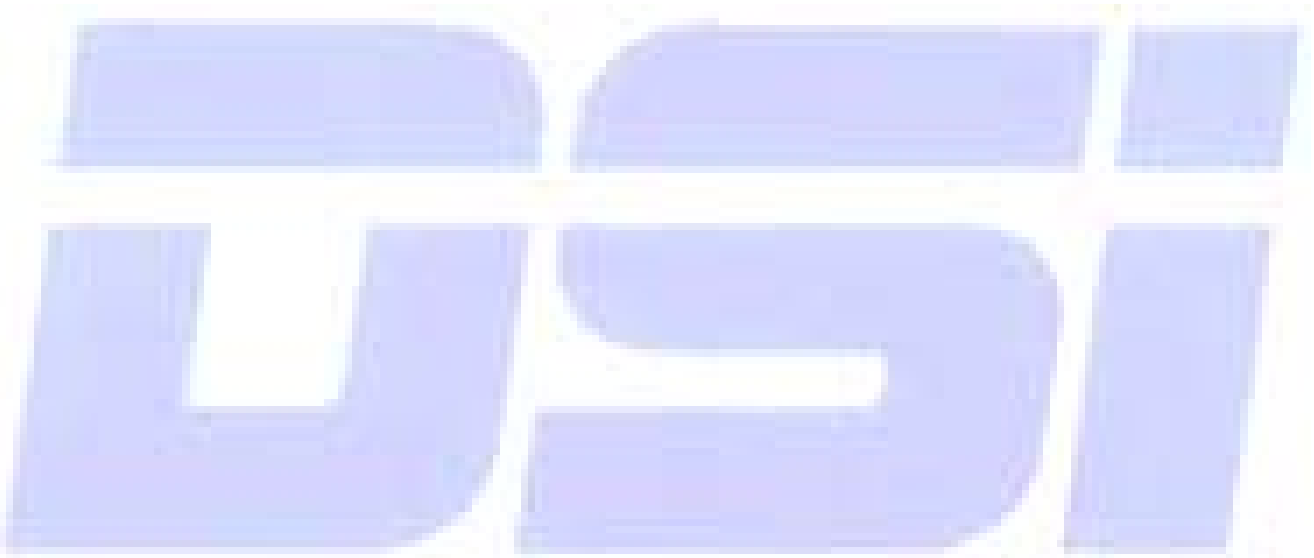
Platinum Performance Top Drive Gear Oil	35
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Fuel Additives

TechSyn TBN Improver	18
Platinum Performance Formula WA Octane Boost and Injector Cleaner	36
Platinum Performance Diesel Fuel Treatment	37

Greases:

DSI Marine Grease	38
DSI ONE Grease	39



DSI Lubricant Products:

Classified by Functional Characteristics:

Highly Biodegradable ECO Products: Minimize Your Environmental Impact

ECO Natural Ester Highly Biodegradable Hydraulic Fluid	27
ECO Synthetic Ester Highly Biodegradable Hydraulic Fluid	28
ECO Natural Ester Highly Biodegradable Antiwear Lubricant	32
DSI Marine Grease	38

Platinum Performance Full Synthetic Products: The Ultimate in Performance and Equipment Protection

Platinum Performance Full Synthetic Engine Oil For Gasoline Engines	12
Platinum Performance Full Synthetic Engine Oil For Diesel Engines	13
Platinum Performance Full Synthetic Engine Oil for Natural Gas Engines	14
Platinum Performance Full Synthetic PAO Compressor Fluid	20
Platinum Performance Full Synthetic Diester Compressor Fluid	21
Platinum Performance Full Synthetic Glycol Compressor Fluid	22
Platinum Performance Full Synthetic ATF	19
Platinum Performance Full Synthetic Anti-Wear Lubricants	24
Platinum Performance Full Synthetic Gear Oil	29
Platinum Performance EP Synthetic Jacking System Lubricant	33
Platinum Performance Top Drive Gear Oil	35
Platinum Performance Formula WA Octane Boost and Injector Cleaner	36
Platinum Performance Diesel Fuel Treatment	37

TechSyn Synthetic Blend Products: Performance of synthetic oils at a lower cost

TechSyn Synthetic Blend Engine Oil	15
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TechSyn Synthetic Blend Compressor Fluid	23
TechSyn Synthetic Blend A/W Lubricant	25
TechSyn Synthetic Blend Gear Oils	30
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MicroBlend Products: Hard Working Lubricants at a Value Price

MicroBlend Engine Oil	17
MicroBlend Hydraulic Fluids and A/W Lubricants	26
MicroBlend High Performance Gear Oil and EP Gear Oil	31
MicroBlend EP Jacking System Lubricant	34
DSI ONE Grease	39

DSI Lubricant Products

Engine Oils

PLATINUM PERFORMANCE FULL SYNTHETIC ENGINE OIL FOR HIGH PERFORMANCE GASOLINE ENGINES

DSI Platinum Performance Synthetic Engine Oil is a full synthetic PAO based motor oil for high performance gasoline engines. Platinum Performance Synthetic Engine Oil greatly extends your oil change intervals by and provides outstanding high temperature stability and protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. Platinum Performance Synthetic Engine Oil has a higher boiling point than other oils, which reduces evaporation and oil burning. It is fluid at temperatures down to -50 F.

Meets API SI and SJ standards.

APPLICATIONS	BENEFITS
Hi Performance Automotive Engines Light Truck Engines	Extended Drain Intervals Reduces Maintenance Costs High Temperature Protection Improved Fuel Economy More Horsepower Controls Deposits Compatible with engine seals

PLATINUM PERFORMANCE ENGINE OIL	5W/30	15W/40
Specific Gravity	0.85	0.85
Flash Point, F	440	450
TBN	11.0	11.0
Pour Point, F	-50	-50
Viscosity, cSt.@ 40 C.	63.5	110
Viscosity, cSt @100C.	11.11	14.9
Viscosity, SUS@100 F.	322	567
Viscosity, SUS@210 F.	64.2	79
Viscosity Index	164	169

DSI Lubricant Products:

Engine Oils

PLATINUM PERFORMANCE FULL SYNTHETIC ENGINE OIL FOR HEAVY DUTY DIESEL ENGINES

DSI Platinum Performance Synthetic Engine Oil is a full synthetic PAO based motor oil for heavy duty diesel engines that require the ultimate protection against wear and extended service intervals. Platinum Performance Synthetic Engine Oil greatly extends your oil change intervals by and provides outstanding high temperature stability and protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. Platinum Performance Synthetic Engine Oil has a higher boiling point than other oils, which reduces evaporation and oil burning. It is fluid at temperatures down to -50 F.

Platinum Performance Full Performance Diesel Engine Oil is blended to meet the performance requirements of the following standards:

API CI-4	Cummins CES 20071	MAN 271	CATERPILLAR
CF-4/CF-2/CF-SJ	Cummins CES 20072	Volvo VDS	Wartsilla
MACK EO-M	Cummins CES 20076	MTU Type 1	Mack EO-N
MACK EO-M Plus	Daimler Chrysler 228.1	DDC Series 2000/4000	Cummins CES 20078

APPLICATIONS	BENEFITS
Heavy Truck Diesel Engines Stationery Diesel Engines	Extended Drain Intervals Reduces Maintenance Costs High Temperature Protection More Horsepower Controls Deposits

PLATINUM PERFORMANCE ENGINE OIL	5W/30	15W/40
Specific Gravity	0.85	0.85
Flash Point, F	440	450
TBN	12.0	12.0
Pour Point, F	-50	-50
Viscosity, SUS@100 F.	322	567
Viscosity, SUS@210 F.	64.2	79
Viscosity Index	164	169

DSI Lubricant Products:

Engine Oils

PLATINUM PERFORMANCE FULL SYNTHETIC ENGINE OIL FOR NATURAL GAS ENGINES

DSI Platinum Performance Synthetic Engine Oil is a full synthetic PAO based engine oil specially made for natural gas engines. Platinum Performance Synthetic Engine Oil has very low ash, and a very low pour point. It provides outstanding low and high temperature stability and protection for your engines. It resists oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. Platinum Performance Synthetic Engine Oil has a higher boiling point than other oils, which reduces evaporation and oil burning. It is fluid at temperatures down to -50 F.

APPLICATIONS	BENEFITS
Stationery Engines	Extended Drain Intervals
Power Generation	Reduces Maintenance Costs
Drilling Rigs	High Temperature Protection
Industrial Gas Engines	Improved Fuel Economy
	More Horsepower
	Controls Deposits
	Compatible with engine seals

Platinum Performance is blended to meet the performance requirements of the following:

VOLVO	WAUKSHA COGEN	WARTSILA NSDW25SG	DEUTZ
MAN 3271-1	CATERPILLAR	INGERSOLL-RAND	WHITE
WORTHINGTON	SUPERIOR	COOPER-BESSEMER	CASE INT'L

PLATINUM PERFORMANCE ENGINE OIL	SAE 20W-40
Specific Gravity	0.85
Flash Point, F.	450
TBN	9.0
Viscosity, cSt.@ 40 C.	120
Viscosity, cSt @100C.	14.9
Ash Content, %:	<0.40
Viscosity Index	129

DSI Lubricant Products:

Engine Oils

TECHSYN SYNTHETIC BLEND ENGINE OIL FOR GASOLINE AND DIESEL ENGINES

TECHSYN Synthetic Blend Engine Oil is a heavy duty motor oil for gasoline and diesel engines. TechSyn Engine Oil exceeds the service and warranty requirements of most gasoline and diesel engine manufacturers. TechSyn Engine Oil provides excellent high temperature protection for your equipment. It resists oxidation, wear, corrosion and breakdown. It pours at temperatures down to -30 F.

TechSyn Synthetic Blend Engine Oil provides extra protection against friction in your engine, as well as rust and corrosion, to keep your engine clean. TechSyn's clingy nature keeps a film of protecting, lubricating oil on bearing surfaces to ensure instant lubrication in case of sudden loads.

TechSyn Engine Oil, like all TechSyn products is made from PAO and ester base oils, blended with carefully selected hydrocarbons. TechSyn oils provide excellent high temperature stability and protection for your equipment.

TechSyn Synthetic Blend lubricants give you the performance and technology shared by our best full synthetic blends – but at a fraction of the cost. TechSyn Engine Oils are blended to meet the following standards: API CH4, CI4 for gasoline engines, API SI, SJ for diesel engines, Mack EON and EON+, Cummins 200071, 200072, 200076, and Caterpillar.

APPLICATIONS	BENEFITS
Auto Gasoline Engines	Extends Drain Intervals
Diesel Engines	High Temperature Protection against oxidation
Heavy Duty Trucks	Dramatically lowers friction levels
Stationary Engines	Better Energy Efficiency (Improved horsepower)
Agriculture	Protects against rust

TECHSYN ENGINE OIL	SAE 10W-30	SAE 15W-40
Kinematic Viscosity, cSt @ 40 C.	70.3	126.3
Kinematic Viscosity, cSt @ 100 C.	10.6	15.5
Viscosity Index	126	133
Specific Gravity	0.864	0.866
Flash Point, C	226	225
Pour Point, C.	-31	-27
Sulfated Ash, %	0.75	0.75
Total Base Number (TBN)	11	11

DSI Lubricant Products:

Engine Oils

TECHSYN SYNTHETIC BLEND ENGINE OIL FOR NATURAL GAS ENGINES

TECHSYN Synthetic Blend Natural Gas Engine Oil is a heavy duty lubricant for natural gas engines. TechSyn Engine Oil exceeds the service and warranty requirements of natural gas engine manufacturers. TechSyn Natural Gas Engine Oil provides excellent high temperature protection for your equipment. It resists oxidation, wear, corrosion and breakdown. It pours at temperatures down to –30 F.

TechSyn Synthetic Blend Natural Gas Engine Oil provides extra protection against friction in your engine, as well as rust and corrosion, to keep your engine clean. TechSyn's clingy nature keeps a film of protecting, lubricating oil on bearing surfaces to ensure instant lubrication in case of sudden loads.

TechSyn Engine Oil, like all TechSyn products is made from PAO and ester base oils, blended with carefully selected hydrocarbons. TechSyn oils provide excellent high temperature stability and protection for your equipment.

TechSyn Synthetic Blend lubricants give you the performance and technology shared by our best full synthetic blends – but at a fraction of the cost. TechSyn Natural Gas Engine Oils are blended to meet the standards of the following manufacturers:

VOLVO	WAIKONA COGEN	WARTSILA	DEUTZ
MAN 3271-1	CATERPILLAR	INGERSOLL-RAND	WHITE
WORTHINGTON	SUPERIOR	COOPER-BESSEMER	CASE INT'L

APPLICATIONS	BENEFITS
Stationary Natural Gas Engines	Extends Drain Intervals
Mobile Natural Gas Engines	High Temperature Protection against oxidation
Drilling Rigs	Dramatically lowers friction levels
Power Generation	Better Energy Efficiency (Improved horsepower)
	Protects against rust

MICROBLEND ENGINE OIL	SAE 10W-30	SAE 15W-40
Kinematic Viscosity, cSt @ 40 C.	70.3	126.3
Kinematic Viscosity, cSt @ 100 C.	10.6	15.5
Viscosity Index	126	133
Specific Gravity	0.864	0.866
Flash Point, C	226	225
Pour Point, C.	-31	-27
Sulfated Ash, %	0.75	0.75

DSI Lubricant Products:

Engine Oils

MICROBLEND HEAVY DUTY ENGINE OIL FOR GASOLINE AND DIESEL ENGINES

MICROBLEND HEAVY DUTY Engine Oil is a heavy duty, high detergent motor oil for gasoline and diesel engines. MicroBlend Engine Oil exceeds the service and warranty requirements of engine manufacturers for both automotive and truck gasoline and diesel engines and meets MIL-L-2104F. MicroBlend Engine Oil provides excellent high temperature protection for your equipment. It provides excellent resistance to oxidation, wear, and corrosion.

MicroBlend Heavy Duty Engine Oil provides extra protection against friction, rust and corrosion in your engine, and high detergency to keep your engine clean. MicroBlend's clingy nature keeps a film of protecting, lubricating oil on bearing surfaces to ensure instant lubrication in case of shock loads.

MicroBlend Heavy Duty Engine Oil, like all MicroBlend products is made from highly refined petroleum stocks blended with carefully selected additives to give outstanding performance. MicroBlend oils provide excellent high temperature stability and protection for your equipment. MicroBlend Engine Oil has a high TBN, and high detergency action.

MicroBlend Heavy Duty lubricants give you the performance and technology shared by our best oils – but at a fraction of the cost. MicroBlend Heavy Duty Engine Oils are blended to meet the following standards: **MIL-L-2104F**, **MIL-L-46215D**, diesel specifications **API CD, CE, CF and CF-II**, Mack EON and EON+, Cummins, and the requirements of Detroit Diesel Allison. For Gasoline engine applications, MicroBlend Heavy Duty Engine Oil is blended to meet **API SM, SL and SJ**.

APPLICATIONS	BENEFITS
Automotive and truck Diesel Engines	Extends Drain Intervals
Automotive and truck gasoline Engines	High Temperature Protection against oxidation
Heavy Duty Trucks	Dramatically lowers friction levels
Powerplant engines	Better Energy Efficiency (Improved horsepower)
Agriculture	Protects against rust
Fleet engines	Compatible with all engine components

MICROBLEND ENGINE OIL	SAE 30 wt.	SAE 40 wt	SAE 50 wt.
Kinematic Viscosity, cSt @ 40 C.	110	151	230
Kinematic Viscosity, cSt @ 100 C.	11.6	14.8	19.1
Viscosity Index	96	94	94
Specific Gravity	0.88	0.88	.88
Flash Point, F	430	478	470
Fire Point, F.	461	502	505
Pour Point, F.	-4	0	+5
Sulfated Ash, %	0.8	0.8	.8
Total Base Number (TBN)	11	11	11

DSI Lubricant Products:

Engine Oil Additives

TECHSYN TBN IMPROVER

TECHSYN TBN Improver is an additive to be used in diesel engine oils to restore Total Base Number (TBN) to its desired value. TBN counters acid buildup in engine oils that are the result of incomplete combustion of high-sulfur fuels.

TechSyn TBN Improver adds excellent detergent capabilities to engine oils, ensuring excellent control of deposits in modern diesel engines.

TechSyn TBN Improver should be used in conjunction with regular engine oil analysis and a comprehensive oil analysis and maintenance program.

BENEFITS	TYPICAL CHARACTERISTICS	
Pourable and Mixable with Engine Oils	Specific Gravity	0.96
Restores TBN to desired values	Flash Point, C	200
High Detergency	Water Form Test	500
Effectively Counters Acid Buildup	Viscosity, cSt @ 40C	2110
Controls Acid Formation	Color, ASTM	8.0

Chart to Determine Gallons of TechSyn TBN Improver to add:

To raise TBN Number Approximately:

Crankcase Capacity (Gallons)	2	4	6	8	10	12
100	1	2	3	4	5	6
120	1.5	2.5	3.5	4.5	5.5	7
140	2	3	4	5	6	8
160	2.5	3.5	4.5	5.5	7	9

DSI Lubricant Products:

Automatic Transmission Fluids

PLATINUM PERFORMANCE FULL SYNTHETIC ATF

DSI Platinum Performance Synthetic ATF is designed for extreme conditions. It lubricates and cools your transmissions under high loads and high temperatures – conditions where other ATFs fail. Your equipment is clean and working smoothly. For use in both gasoline and diesel engines. Platinum Performance Synthetic ATF provides outstanding high temperature stability and protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. Platinum Performance Synthetic ATF has a higher boiling point than other oils, which reduces evaporation and oil burning. It is fluid at temperatures down to –50 F. Platinum Performance ATF is recommended for use in all automatic transmissions that use Ford Mercon® or GM Dexron® III fluids.

APPLICATIONS	BENEFITS
Construction Equipment	Extended Drain Intervals
Motorsports and Racing Vehicles	Reduces Maintenance Costs
Heavy Trucks	High Temperature Protection
Road Excavation	Reduces Operating Temperatures
Agriculture	
Heavy-Duty Trucks	

PLATINUM PERFORMANCE ATF	CHARACTERISTICS
Specific Gravity	0.85
Flash Point, F:	440
TOST (Turbine Oil Stability Oxidation Test): ASTM D943, hours to NN = 2.0:	> 10,000
RBOT Test D2272, Minutes:	> 1700
Viscosity @ 100 C:	7.1
Copper Corrosion Test, D80:	1a

DSI Lubricant Products:

Compressor Lubricants

PLATINUM PERFORMANCE PAO COMPRESSOR LUBRICANT

DSI Platinum Performance Full Synthetic PAO Compressor Lubricant is blended from PAO base oils and specially selected additives to provide high temperature protection and excellent service life to your rotary screw, reciprocating and centrifugal compressors. It resists oxidation and wear better than other compressor oils. You get longer drain intervals and better equipment protection, especially at high temperatures.

For use in air or gas applications, Platinum Performance PAO Compressor Lubricant provides outstanding high temperature stability and protection for your equipment. It has a higher boiling point than other oils, which reduces evaporation. It is fluid at temperatures down to -50 F.

Applications: Rotary Screw, reciprocating or centrifugal compressors in air or gas service. Low Temperature Lubrication, Mist Lubrication Applications, Ball and Roller Bearing lubrication.

PLATINUM PERFORMANCE PAO COMPRESSOR LUBRICANT	ISO 46	ISO 68	ISO 100	ISO 150
Viscosity @ 40 C.	33	45	69	100
Density g/cc	0.84	0.84	0.84	0.85
Flash Point C / F (ASTM D92)	240	248	260	266
Pour Point C / F (ASTM D97)	-50	-50	-44	-40
Copper Strip Corrosion Test	1B	1B	1B	1B
Rust Test (ASTM D665 A&B)	PASS	PASS	PASS	PASS
RBOT Oxidation Test D2272, minutes	>1700	>1700	>1700	>1700
Turbine Oil Stability Test, D943, hours	>10,000	>10,000	>10,000	>10,000

DSI Lubricant Products:

Compressor Lubricants

PLATINUM PERFORMANCE DIESTER COMPRESSOR LUBRICANT

DSI Platinum Performance Synthetic Ester Compressor Lubricant is designed for rotary vane and screw compressors in air or hydrocarbon gas applications. It lubricates, cools, and cleans your compressors under high loads and high temperatures – conditions where other compressor oils fail. Your equipment is clean and working smoothly.

For use in air or gas applications. DSI Synthetic Ester Compressor Lubricant provides outstanding high temperature stability and protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than other oils. DSI Synthetic Ester Compressor Lubricant has a higher boiling point than other oils, which reduces evaporation. It is fluid at temperatures down to –50 F.

Applications: Centrifugal Compressors, Low Temperature Lubrication, Mist Lubrication Applications, Ball and Roller Bearings

PLATINUM PERFORMANCE DIESTER COMPRESSOR LUBRICANT	ISO 46	ISO 68	ISO 100	ISO 150
Viscosity @ 40 C.	33	44	64	95
Flash Point C / F (ASTM D92)	253	255	255	264
Pour Point C / F (ASTM D97)	-50	-50	-44	-40
Copper Strip Corrosion Test	1A	1A	1A	1A
Rust Test (ASTM D665 A&B)	PASS	PASS	PASS	PASS
RBOT Oxidation Test D2272, minutes	>1700	>1700	>1700	>1700
Turbine Oil Stability Test, D943, hours	>10,000	>10,000	>10,000	>10,000

DSI Lubricant Products:

Compressor Lubricants

SYNTHETIC GLYCOL COMPRESSOR LUBRICANT

DSI Platinum Performance Synthetic Glycol Compressor Lubricant is designed for reciprocating compressors in hydrocarbon gas applications. It lubricates, cools, and cleans your compressors under high loads and high temperatures – conditions where other compressor oils fail. Your equipment is clean and working smoothly. DSI Synthetic Glycol Compressor Lubricant provides outstanding high temperature stability and protection for your equipment. It resists dilution with hydrocarbon gas streams, and absorption of the lubricant into the gas stream. DSI Synthetic Glycol Compressor Lubricant has a higher boiling point than other oils, which reduces evaporation. It is fluid at temperatures down to –50 F.

- No Hydrocarbon dilution or cylinder washing
- Inhibits Varnish, Sludge and Deposit formation
- Superior Oxidation Resistance
- Runs Cooler
- Longer Equipment Life

Application: Reciprocating Compressors in hydrocarbon gas, nitrogen or CO2 duty

PLATINUM PERFORMANCE GLYCOL COMPRESSOR LUBRICANT	ISO 68	ISO 100
Viscosity @ 40 C.	70	100
Viscosity @ 100 C.		19.1
Viscosity Index	253	249
Density g/cc	0.96	0.96
Evaporation Loss, 22 hours:	0.26%	0.24%

DSI Lubricant Products:

Compressor Lubricants

TECHSYN SYNTHETIC BLEND COMPRESSOR LUBRICANT

TECHSYN Synthetic Blend Compressor Oil is a heavy duty lubricant for rotary and reciprocating compressors. TechSyn Compressor Oil meets the service and warranty requirements of most compressor manufacturers. TechSyn Compressor Oil provides excellent high temperature stability and protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than petroleum or lower quality synthetic oils. TechSyn Compressor Oil has a high boiling point, which reduces evaporation and oil burning. It is fluid at temperatures down to -30 F.

TechSyn Synthetic Blend Compressor Fluid provides extra protection against rust and corrosion, to keep your equipment clean. TechSyn's clingy nature keeps a film of protecting, lubricating oil on bearing surfaces to ensure instant lubrication in case of sudden loads.

TechSyn Synthetic Blend Compressor Fluid, like all TechSyn products is made from PAO and ester base oils, blended with carefully selected hydrocarbons. TechSyn oils provide excellent high temperature stability and protection for your equipment.

TechSyn Synthetic Blend lubricants give you the performance and technology shared by our best full synthetic blends – but at a fraction of the cost.

APPLICATIONS	BENEFITS
Stationary Air Compressors	Protection against metal wear and deposits
Gas Compressors	High Temperature Protection against oxidation
Screw Compressors	Dramatically lowers friction levels
Centrifugal Compressors	Better Energy Efficiency
	Protects against rust

TYPICAL CHARACTERISTICS	ISO 32	ISO 46	ISO 68	ISO 100
Kinematic Viscosity, cSt @ 40 C.	32.5	48	68	101
Kinematic Viscosity, cSt @ 100 C.	5.31	6.68	8.6	11.0
Viscosity Index	98	99	98	98
Specific Gravity	0.844	0.851	0.880	0.888
Flash Point, C	226	230	241	252
Pour Point, C.	-31	-27	-24	-21
4-ball Wear Test, scar mm	.51	.58	.51	.53
Rust Test (Proc. A/B)	Pass	Pass	Pass	Pass
Copper Strip Corrosion	1b	1b	1b	1b
Water Separation	44/40/0	43/35/0	40/36/0	41/35/0

DSI Lubricant Products: **Hydraulic Fluid and A/W Bearing Lubricant**

PLATINUM PERFORMANCE FULL SYNTHETIC ANTI-WEAR LUBRICANTS

Platinum Performance Full Synthetic Anti-wear Lubricants will minimize operating temperatures and maximize service life in any industrial or mobile hydraulic or circulating lubricant application. The superior lubricity and oxidation resistance of Platinum Performance A/W Lubricants will maximize the return from your equipment.

These ashless fluids are recommended for use in all types of hydraulic systems and provide outstanding high temperature stability and protection for your equipment. They resist oxidation, wear, and corrosion better than petroleum or lower quality synthetic oils. They are designed to far exceed the requirements of standard industrial and mobile hydraulic applications, including Denison, HF-O, Vickers 104-C and 35VQ25, Sundstrand and Cincinnati Milacron P-68, P-69 and P-70 specifications.

APPLICATIONS	BENEFITS
Hydraulic Systems Hydraulic Systems operating at high temperatures or pressures Antiwear Circulating Lubricant Industrial applications Mobile Hydraulic Applications	Extended Drain Intervals Reduces Maintenance Costs And Downtime High Temperature Protection Reduces Operating Temperatures

PLATINUM PERFORMANCE ANTI-WEAR LUBRICANTS	ISO 32	ISO 46	ISO 68	ISO 100
Viscosity, cSt @ 40 C:	33	44	64	95
Flash Point, C:	240	248	260	266
Turbine Oil Stability Test: ASTM D943, hours to NN = 2.0:	> 10,000	> 10,000	> 10,000	> 10,000
RBOT Oxidation Test D2272, minutes:	> 1700	> 1700	> 1700	> 1700
Copper Corrosion Test, D80:	1a	1a	1a	1a

DSI Lubricant Products:

Hydraulic Fluids and A/W Lubricants

TECHSYN SYNTHETIC BLEND ANTIWEAR LUBRICANT

TechSyn Synthetic Blend Anti-Wear lubricant is an over-engineered blend of synthetic and petroleum oils, made into a hydraulic fluid and lubricant for general bearing and circulating oil applications. TechSyn provides extra protection against rust and corrosion, to keep your equipment clean. TechSyn's clingy nature keeps a film of protecting, lubricating oil on bearing surfaces to ensure instant lubrication in case of sudden loads.

TechSyn Hydraulic Fluid and A/W Lubricant, like all TechSyn products is made from PAO and ester base oils, blended with carefully selected hydrocarbons. TechSyn oils provide excellent high temperature stability and protection for your equipment.

TechSyn Synthetic Blend lubricants give you the performance and technology shared by our best full synthetic blends – but at a fraction of the cost.

TechSyn Synthetic Blend lubricants are blended to meet or exceed appropriate lubricant and hydraulic fluid specifications, including: Dennison HF-0, HF-1, HF-2, Vickers M-2950S, Cincinnati Milacron P-68, P-69, P-70, U.S. Steel 127 and 128, Ford M-C632, GM LH-04-1, LH-06-1, Lee Morse 100-1, Jeffrey 87, B.F. Goodrich 0152,

APPLICATIONS	BENEFITS
Hydraulic Systems	Protection against metal wear
Circulating Lubricants	High Temperature Protection against oxidation
High speed bearings	Dramatically lowers friction levels
Gear and speed Reducers	Better Energy Transfer
	Protects against rust

TECHSYN SYNTHETIC BLEND ANTI-WEAR LUBRICANT	ISO 32	ISO 46	ISO 68	ISO 100
Kinematic Viscosity, cSt @ 40 C.	32.5	46	69.5	101
Kinematic Viscosity, cSt @ 100 C.	5.31	6.68	8.6	11.0
Viscosity Index	98	99	98	98
Specific Gravity	0.844	0.851	0.880	0.888
Flash Point, C	226	230	241	252
Pour Point, C.	-31	-27	-24	-21
4-ball Wear Test, scar mm	--	--	41	38
Rust Test (Proc. A/B)	Pass	Pass	Pass	Pass
Copper Strip Corrosion	1b	1b	1b	1b

DSI Lubricant Products:

Hydraulic Fluids and A/W Lubricants

MICROBLEND HYDRAULIC FLUIDS AND A/W LUBRICANTS

MicroBlend Anti-Wear Lubricants are premium quality antiwear lubricants designed to provide optimal protection in high pressure hydraulic systems as well as in general circulating lubricant application. Micro-Blend AW Lubricants are formulated to provide rust protection as well as foam inhibition. Micro-Blend AW Lubricants have excellent oxidation resistance and provide superior antiwear protection. All MicroBlend products are made from highly refined paraffinic base oils, blended with carefully selected hydrocarbons.

Micro-Blend AW Lubricants are recommended for hydraulic systems that have vane, piston or gear type pumps and particularly where pressures exceed 1000 psi.

Micro-Blend AW Lubricants can also be used to lubricate lightly loaded reciprocating compressors and as general purpose shop lubricants for motors and bearings

Micro-Blend AW Lubricants meet all major pump manufacturer's requirements as well as the following specifications:

- AGMA Specification 9005 for Lubricants No. 0 (ISO 32), 1 (ISO 46), and 2 (ISO 68)
- Vickers I-286-S, M-2950-S, 35VQ-25, Racine Model S,
- Cincinnati Machine P-68 (ISO 32), P-70 (ISO 46), and P-69 (ISO 68)

BENEFITS OF MICROBLEND ANTIWEAR LUBRICANTS

Specifically designed to maximize protection to hydraulic pump and their parts

Formulated with highly refined, high viscosity index base stocks

Provide excellent demulsibility and rust protection

Antiwear additives create a protective film on metal surfaces

Helps minimize metal to metal contact that is most severe in vane and gear pumps

Minimum viscosity changes over a wide range of temperatures

MICROBLEND ANTIWEAR LUBRICANTS	ISO 32	ISO 46	ISO 68	ISO 100
Kinematic Viscosity, cSt @ 40 C.	32	46	68	100
Kinematic Viscosity, cSt @ 100 C.	5.4	6.6	8.7	10.7
Viscosity Index	90	93	94	93
Specific Gravity	0.87	0.87	0.87	0.87
Flash Point, C	220	222	228	235
Pour Point, C.	-24	-24	-24	-21
4-ball Wear Test, scar mm	--	--	41	38
Rust Test (Proc. A/B)	Pass	Pass	Pass	Pass
Copper Strip Corrosion	1b	1b	1b	1b
Oxidation Stability, D943 Hrs. to NN=2.0	>3500	>3500	>3500	>3500

Lubricant Products:

Hydraulic Fluids and A/W Lubricants

ECO NATURAL ESTER

HIGHLY BIODEGRADABLE HYDRAULIC FLUID combines the low environmental impact of vegetable oils with equipment protection and an excellent price – performance relationship!

ECO Natural Ester Highly Biodegradable Hydraulic Fluid is a stable, high performing lubricant that is used in environmentally sensitive applications. ECO Natural Ester Highly Biodegradable Hydraulic Fluid provides outstanding stability, lubricity and protection for your equipment while minimizing adverse environmental impact.

ECO Natural Ester Hydraulic Fluid is more than 81% biodegradable in standard tests, making it “readily biodegradable” per international standards.

Made from natural esters (vegetable seed oils) and carefully chosen additives, ECO Natural Ester Highly Biodegradable Hydraulic Fluids are stable during use, yet break down easily in case of accidental spill to the environment.

ECO Highly Biodegradable Hydraulic Fluid is available in ISO 46, and 68 vis grades, and are blended to meet the following specifications: Denison HF-0, Vickers 104-C, and Cincinnati Milacron P69, P70

FEATURES	BENEFITS
Highly Biodegradable	Exceeds Worldwide Standards for Environmental Protection
Non-Toxic, Low flammability	A certified “Worker Safe” Product
Highly Stable Against Oxidation	Extended Drain Intervals
Excellent Antiwear Characteristics	Extends the Useful Life of Hydraulic Pumps
Separates Easily from Water	Protects System Against Water Damage
Made from Vegetable Oils	Wide Temperature Range

ECO NATURAL ESTER HYDRAULIC FLUID	ISO 46	ISO 68
Kinematic Viscosity, cSt @ 40 C.	46	67
Specific Gravity	0.851	0.880
Flash Point, C	505	520
Pour Point, C.	-27	-24
4-ball Wear Test, scar mm	0.40	0.40
Rust Test (Proc. A/B)	Pass	Pass
Turbine Oil Stability Test, hrs.	>6000	>6000

Lubricant Products:

Hydraulic Fluids and A/W Lubricants

ECO SYNTHETIC ESTER

HIGHLY BIODEGRADABLE HYDRAULIC FLUID meets the world's most stringent environmental standards! ECO Synthetic Ester Highly Biodegradable Hydraulic Fluid is a stable, high performing lubricant that is used in environmentally sensitive applications.

ECO Synthetic Ester Hydraulic Fluid is more than 86% biodegradable in standard tests, making it "readily biodegradable" by international standards.

ECO Synthetic Ester Highly Biodegradable Hydraulic Fluid provides outstanding stability, lubricity and protection for your equipment while minimizing adverse environmental impact. With ECO Synthetic Ester Highly Biodegradable fluid, your lubricants can pass the world's most strict environmental standards:

Swedish Standard SS1554 34 - European ECO Label - German Blue Angel ANSI Standards

Made from synthetic esters and carefully chosen additives, ECO Synthetic Ester Highly Biodegradable Hydraulic Fluids are stable during use, yet break down easily in case of accidental spill to the environment.

ECO Synthetic Ester Highly Biodegradable Hydraulic Fluids are blended to meet the following specifications: Denison HF-0, Vickers 104-C, and Cincinnati Milacron P68, P69, P70

FEATURES	BENEFITS
Highly Biodegradable	Exceeds Worldwide Standards for Environmental Protection
Non-Toxic, Low flammability	A certified "Worker Safe" Product
Highly Stable Against Oxidation	Extended Drain Intervals
Excellent Antiwear Characteristics	Extends the Useful Life of Hydraulic Pumps
Separates Easily from Water	Protects System Against Water Damage
Made from Synthetic Esters	Wide Temperature Range

ECO SYNTHETIC ESTER HYDRAULIC FLUID	ISO 46	ISO 68
Kinematic Viscosity, cSt @ 40 C.	44	66
Specific Gravity	0.89	0.89
Flash Point, C	518	540
Pour Point, C.	-44	-44
4-ball Wear Test, scar mm	0.36	0.34
Rust Test (Proc. A/B)	Pass	Pass
Turbine Oil Stability Test, hrs.	>8000	>8000

DSI Lubricant Products:

Gear Oils

PLATINUM PERFORMANCE FULL SYNTHETIC GEAR OIL

DSI Platinum Performance Gear Oil is a full synthetic PAO based gear oil for industrial applications. Platinum Performance Synthetic Gear Oil provides outstanding high pressure protection for your equipment. It resists oxidation, wear, corrosion and breakdown better than other oils. Platinum Performance Pure Synthetic Gear Oil contains extra anti-rust compounds to protect against rust and oxidation during long-term storage. It's extra sticky and tacky, and easily climbs gear sets, and once adhered, it stays there. It resists water-washout, separating quickly and completely from water.

Platinum Performance Gear Oils are blended to meet the following standards: API GL-5 SAI J2360
US Steel 224 AGMA 250.04

ALL PLATINUM PERFORMANCE GEAR OILS ARE AVAILABLE AS EP GEAR OILS.

FEATURES	BENEFITS
Platinum Performance Products are Over-Engineered and Over-built	Higher Additive Concentrations Mean Extra Equipment Protection
Extra Sticky and Tacky	Climbs and Sticks to Gear sets
Anti-Rust Additives	Protects Metal during Long-Term Storage
100% Synthetic Base Oils	Wide Temperature Range for Applications
Separates Easily from Water	Protects System Against Water Damage
Contains Moly Additives	EP Protection Against Shock Loading
Platinum Performance Oils Bond to Metal Molecules	DSI Products Don't Melt Off, Wash Off or Sling Off

PLATINUM PERFORMANCE SYNTHETIC GEAR OILS	ISO 150	ISO 220	ISO 460	ISO 680	ISO 1000
Viscosity @ 40 C.	155	250	470	685	1010
Viscosity @ 100 C.	18	24	37	51	53
Viscosity Index	130	133	124	120	118
Density g/cc	0.88	0.88	0.88	0.88	0.88
Flash Point C / F (ASTM D92)	440	440	450	450	450
Pour Point C / F (ASTM D97)	-28	-15	-8	1	4
Four-Ball Wear Testing (ASTM D4172)	0.30	0.30	0.30	0.30	0.30
Four-Ball Weld Load, kg	310	310	308	310	310
Copper Strip Corrosion Test	1A	1A	1A	1A	1A
Timken OK Load	68	68	66	70	70

DSI Lubricant Products:

Gear Oils

TECHSYN SYNTHETIC BLEND GEAR OILS

TECHSYN Gear Oil is an over-engineered blend of synthetic and petroleum oils, made into a Gear Oil lubricant for general industrial and automotive application. TechSyn Gear Oils are workhorse products, protecting slow moving, heavily loaded gears from rust, oxidation, and pressure damage. These oils tolerate a heavy shock load and repeated shearing actions TechSyn Gear Oil provides extra protection against rust and corrosion, to keep your equipment clean. TechSyn's clingy nature keeps a film of protecting, lubricating oil on metal surfaces to ensure instant lubrication in case of sudden loads.

TechSyn Gear Oil, like all TechSyn products is made from PAO and ester base oils, blended with carefully selected hydrocarbons. TechSyn oils provide excellent high temperature stability and protection for your equipment. TechSyn Gear Oils also come in EP varieties at each viscosity. The difference is that the EP oils each have much higher 4-ball wear tests and metal protection under high load stress.

TechSyn Synthetic Blend lubricants give you the performance and technology shared by our best full synthetic blends – but at a fraction of the cost.

TechSyn Gear Oil is blended to meet the performance requirements of the following: AGMA GL-5, ISO L-CKD | ASLE EP | DIN 51517 Part 3 - CLP | U.S. STEEL 224 | CINCINNATI MILACRON P-74 | DAVID BROWN S1.53.101 (5E) | ANSI/AGMA 9005-94 | ISO 12925-1 L-CKD,

APPLICATIONS	BENEFITS
Industrial Gear Boxes	Protection against metal wear
Automotive Gear Applications	Separates Cleanly and Quickly from Water
Agricultural Applications	Dramatically lowers friction levels
Gear and speed Reducers	Better Energy Transfer
Drilling Rigs	Protects against rust

TYPICAL CHARACTERISTICS	ISO 100	ISO 150	ISO 220	ISO 320
Kinematic Viscosity, cSt @ 40 C.	105	151	225	320
Kinematic Viscosity, cSt @ 100 C.	11.3	15.3	19	24.0
Viscosity Index	115	115	110	110
Specific Gravity	.866	0.851	0.880	0.868
Flash Point, C	256	280	281	307
Pour Point, C.	-22	-27	-24	-21
Rust Test (Proc. A/B)	Pass	Pass	Pass	Pass
Oxidation Stability, D943	2600	2600	2600	2600
Water Separation	40/40/40	40/40/40	40/40/40	40/40/40

DSI Lubricant Products:

Gear Oils

MICROBLEND HIGH PERFORMANCE GEAR OIL AND EP GEAR OIL

MICROBLEND Gear Oil is a high performance, engineered gear oil, made from a blend of highly refined petroleum oils and carefully selected additives. It's an excellent Gear Oil lubricant for general industrial and automotive application. MicroBlend Gear Oils are workhorse products, protecting slow moving, heavily loaded gears from rust, oxidation, and pressure damage. These oils tolerate a heavy shock load and repeated shearing actions. MicroBlend Gear Oil provides extra protection against rust and corrosion, to keep your equipment clean. MicroBlend's clingy nature keeps a film of protecting, lubricating oil on metal surfaces to ensure instant lubrication in case of sudden loads.

MicroBlend oils provide excellent high temperature stability and protection for your equipment. MicroBlend Gear Oils also come in EP varieties at each viscosity. The difference is that the EP oils each have much higher 4-ball wear tests and metal protection under high load stress.

MICROBLEND GEAR OIL IS BLENDED TO MEET THE PERFORMANCE REQUIREMENTS OF THE FOLLOWING: AGMA GL - 5 , ISO 1 29 2 5 L-CKD | ASLE EP | DIN 51 5 1 7 PART 3 - CLP | U.S. STEEL 22 4 | CINCINNATI MILACRON P- 7 4 | DAVID BROWN S1 . 5 3 . 1 0 1 (5E) | ANSI /AGMA 90 0 5- 9 4 |

APPLICATIONS	BENEFITS
Industrial Gear Boxes	Protection against metal wear
Automotive Gear Applications	Separates Cleanly and Quickly from Water
Agricultural Applications	Dramatically lowers friction levels
Gear and speed Reducers	Better Energy Transfer
Drilling Rigs	Protects against rust

ISO VISCOSITY GRADE SAE Gear Oil Comparison Motor Oil Equivalent	ISO 100 SAE 85	ISO 150	ISO 220 SAE 90 50-WT	ISO 320 SAE 140
Kinematic Viscosity, cSt @ 40 C.	100	151	225	320
Kinematic Viscosity, cSt @ 100 C.	11.0	15.3	19	24.0
Viscosity Index	90	115	110	110
Specific Gravity	.87	0.87	0.87	0.87
Flash Point, C	240	255	254	261
Pour Point, C.	-16	-16	-14	-7
Rust Test (Proc. A/B)	Pass	Pass	Pass	Pass
Oxidation Stability, D943	2210	2200	2200	2200
Water Separation	40/40/40	40/40/40	40/40/40	40/40/40

Lubricant Products:

Circulating Lubricants

ECO NATURAL ESTER

HIGHLY BIODEGRADABLE ANTIWEAR LUBRICANT is a highly biodegradable oil for lubricating gears and motor bearings in environmentally sensitive applications. ECO Natural Ester Highly Biodegradable Antiwear Lubricant provides outstanding protection against wear in your equipment while minimizing adverse environmental impact. It's fortified with additives that protect against rust and oxidation (R&O), too.

Made from natural esters (vegetable base oils), ECO Natural Ester Highly Biodegradable Antiwear Lubricants are stable during use, yet break down easily in case of accidental spill to the environment. ECO Natural Ester Hydraulic Fluid is more than 81% biodegradable in standard tests, making it "readily biodegradable" per international standards.

ECO Natural Ester Biodegradable Antiwear Lubricants are designed for bearing lubrication service in pumps, compressors, vacuum pumps, and light gear loading.

ECO Natural Ester Highly Biodegradable Antiwear Lubricant combines the low environmental impact of vegetable oils with equipment protection and an excellent price – performance relationship! Made from natural esters (vegetable seed oils) and carefully chosen additives, ECO Natural Ester Highly Biodegradable Lubricants are stable during use, yet break down easily in case of accidental spill to the environment.

ECO Highly Biodegradable lubricant Fluid are blended to meet the following specifications: Denison HF-0, Vickers 104-C, and Cincinnati Milacron P69, P70

FEATURES	BENEFITS
Highly Biodegradable	Environmentally Friendly
Non-Toxic, Low flammability	A certified "Worker Safe" Product
Excellent Antiwear Characteristics	Extends the Useful Life of Hydraulic Pumps
Separates Easily from Water	Protects System Against Water Damage
Made from Vegetable Oils	Wide Temperature Range

ECO NATURAL ESTER HYDRAULIC FLUID	ISO 46	ISO 68	ISO 150
Kinematic Viscosity, cSt @ 40 C.	46	67	146
Specific Gravity	0.851	0.880	0.880
Flash Point, C	505	520	544
Pour Point, C.	-27	-24	-16
4-ball Wear Test, scar mm	0.34	0.34	0.30
Rust Test (Proc. A/B)	Pass	Pass	Pass
Turbine Oil Stability Test, hrs.	>6000	>6000	>6000

DSI Lubricant Products

Specialty Gear Oils

PLATINUM PERFORMANCE EP SYNTHETIC JACKING SYSTEM LUBRICANT

Platinum Performance EP Jacking System Gear Lubricant is an Extreme Pressure (EP) gear oil developed for the special application for lubrication of jacking systems on offshore oil rigs. Platinum Performance Jacking System Lube is developed from synthetic hydrocarbon base oils formulated with the highest quality additive packages to provide the ultimate protection against oxidation, wear, rust, corrosion and foaming. This pure synthetic hydrocarbon gear oil has better thermal and oxidation stability, as well as superior protection against the loss of viscosity than do conventional high quality mineral oils.

PLATINUM PERFORMANCE EP Jacking System Gear Oil utilizes a special additive system that not only reduces frictional drag but also protects gears against failures associated with heavy extreme pressure loading. This lubricant is ideal for heavily loaded low-speed gears and bearings.

APPLICATIONS	BENEFITS
Offshore Jack-up Systems	Protection against metal wear
Heavy Industrial Gears	Separates Cleanly and Quickly from Water
Agricultural Applications	Dramatically lowers friction levels
Gear and speed Reducers	Excellent With Shock Loaded Gears
Drilling Rigs	Protects against rust

PLATINUM PERFORMANCE EP JACKING SYSTEM LUBRICANT	ISO 1500
Kinematic Viscosity, cSt @ 40 C.	1550
Kinematic Viscosity, SUS @ 100 F.	8560
AGMA Gear Oil Classification	8A EP
Specific Gravity	.85
Flash Point, F	572
Timken EP OK Value	70+
Rust Test (Proc. A/B)	Pass
Water Separation	40/40/40

DSI Lubricant Products

Specialty Gear Oils

MICROBLEND EP JACKING SYSTEM LUBRICANT

MicroBlend Jacking System Gear Lubricant is an 8A EP, extremely viscous, tacky, overengineered lubricant for heavily loaded slow moving gears. MicroBlend EP Jacking System Lube provides extra protection against rust and corrosion, to keep your equipment clean even when it's idle for long periods of time. MicroBlend's clingy nature keeps a film of protecting, lubricating oil on gear surfaces to ensure instant lubrication in case of sudden shock loads.

MicroBlend EP Jacking System Lubricant, like all MicroBlend products is made from highly refined, selected petroleum distillates, and fortified with the latest EP gear oil additives, corrosion inhibitors, and other ingredients. MicroBlend oils provide excellent high temperature stability and protection for your equipment.

APPLICATIONS	BENEFITS
Offshore Jack-up Systems	Protection against metal wear
Heavy Industrial Gears	Separates Cleanly and Quickly from Water
Agricultural Applications	Dramatically lowers friction levels
Gear and speed Reducers	Excellent With Shock Loaded Gears
Drilling Rigs	Protects against rust

MICROBLEND JACKING SYSTEM LUBRICANT	ISO 1500
Kinematic Viscosity, cSt @ 40 C.	1510
Kinematic Viscosity, SUS @ 100 F.	8510
AGMA Gear Oil Classification	8A EP
Specific Gravity	.88
Flash Point, F	572
Timken EP OK Value	70
Rust Test (Proc. A/B)	Pass
Water Separation	40/40/40

DSI Lubricant Products

Specialty Gear Oils

PLATINUM PERFORMANCE TOP DRIVE GEAR OIL

DSI Platinum Performance Top Drive Gear Lubricant is a full synthetic gear lubricant specifically made for the demands of top-drive drilling systems. Platinum Performance Top Drive Gear Lubricant provides outstanding antiwear protection to extend the life of your equipment. It has extra rust protection for long layovers or extreme environments. It resists oxidation, wear, corrosion and breakdown better than other oils. It's extra sticky and tacky, easily climbs gear sets, and it stays there. It resists water-washout, and separates quickly and completely from water. Platinum Performance Top-Drive Gear Lubricant is usable at a wide range of temperatures, and is fluid down to -48 F. **Formulated to Meet or Exceed Allison C-4, Cat TO-4, Sperry Vickers, Sunstrand and other manufacturers' specifications.**

FEATURES	BENEFITS
DSI Products are Over-Engineered and Over-Built	Higher Additive Concentrations Mean Extra Equipment Protection
Extra Sticky and Tacky	Climbs and sticks to gears
Outstanding Antiwear Characteristics	Extends the life of gearsets
100% Synthetic Base Oils	Wide Temperature Range for Applications
Contains Moly Additives	Add extra antiwear and rust prevention
Anti-Rust Additives	Protects metal during long-term storage

PLATINUM PERFORMANCE TOP DRIVE LUBRICANT	20W-50 80W-40
Kinematic Viscosity, cSt @ 40 C.	140
Kinematic Viscosity, SUS @ 100 F.	27
Pour Point, F.	-48
Specific Gravity	.87
Flash Point, F	510
Four Ball Wear, scar mm	0.30
Four Basll Weld Load, kg	250
Copper Corrosion Test	1a

DSI Lubricant Products

Fuel Additives

PLATINUM PERFORMANCE FORMULA WA OCTANE BOOST AND INJECTOR CLEANER

Formula WA Octane Boost and Injector Cleaner contains aromatic compounds and special additives to raise the octane level of gasoline. Using DSI's exclusive Electron Trap Mechanism (Patent Pending), Formula WA can raise the (R+M)/2 Octane Number of gasoline by as much as 4 full points. Stops knocking and pinging in engines. Allows engines to automatically advance the ignition timing to raise horsepower and improve performance.

Formula WA also cleans injector systems, adding antirust protection that keeps engines operating at peak performance.

Eight ounces of Formula WA Octane Boost and Fuel Injector Cleaner treats 15 gallons of gasoline. Formula WA contains NO ALCOHOL or ACETONE.

Platinum Performance Formula WA Octane Boost is made for all gasoline engines!

APPLICATIONS	BENEFITS
Racing	Raises Octane Number of fuels
Auto and Truck Engines	Cleans Fuel Injectors
Marine Engines	Contains Lubricant Additives to prevent cylinder wash
Drilling Rigs	Improved Fuel Economy
Power Generation	Improved Engine Efficiency (more horsepower)
	Controls Deposits Protects Valves & Valve Guides
	Compatible with engine seals
	EPA Registered

DSI Lubricant Products

Fuel Additives

PLATINUM PERFORMANCE DIESEL FUEL TREATMENT

DSI Platinum Performance Diesel Fuel Treatment improves your diesel fuel with DSI's Full Power® Water Dispersant, cetane improvers, lubricity additives and injector cleaners. Your engine operates more efficiently and burns cleaner. Additives protect against rust and oxidation, and keep your fuel stable and fresh during storage. Full Power Water Dispersant removes free water in your tank. Contains no alcohol. Use 1 quart of Platinum Performance Diesel Fuel Treatment with 125 gallons of fuel. Available in Winter Formula with additives to improve flow at low temperatures and reduce cold-filter plugging.

You'll notice better ignition quality, lower emissions, better throttle response, cleaner and drier systems.

FEATURES	BENEFITS
Cetane improver	Increases Ignition Efficiency
DSI Full Power Water Dispersant	Removes free water from fuel system
Detergent Additives	Keeps fuel system clean and improves carbon removal
Storage Stability Additives	Improved fuel quality
Rust and Corrosion Inhibitors	Prevents Fuel System Damage
Lubricity Additives	Improves life and performance of Fuel Injectors
Injector Cleanup Package	Prevents carbon buildup
	EPA Registered
	Compatible with Engine Seals

Check local regulations regarding the use of fuel additives. User is responsible for conformance with all environmental and other regulations, and safe handling practices. This product is not warranted for any specific application.

DSI Lubricant Products

Greases

DSI MARINE GREASE

DSI Marine Grease is an Extreme Pressure (EP) aluminum complex grease specially formulated for marine applications. DSI Marine Grease combines outstanding EP load-carrying ability with an environmentally friendly formulation that passes the USCG Static Sheen test on water.

DSI Marine Grease possesses water resistance and rust prevention characteristics that make it an excellent choice for use in applications on or near seawater. DSI Marine Grease is environmentally friendly, non-toxic and biodegradable.

Use DSI Marine Grease on any application where the risk to the environment must be minimized. It resists oxidation, wear, corrosion and breakdown better than other greases. It's extra sticky and tacky, and stays where it's put. It resists water-washout, and separates quickly and completely from water.

Terrific equipment protection. Non-sheening. Sticky and tacky. Extra corrosion protection. DSI Marine Grease offers everything you're looking for in one package.

FEATURES	BENEFITS
Anti-Rust and Anti-Corrosion Additives	Protects Metal during Long-term storage
Extra Sticky and Tacky	Climbs and sticks to gears
Outstanding EP and Antiwear Characteristics	Extends the life of gearsets
100% White Oil Base	Extremely Low Toxicity and Passes the USCG Static Sheen Test
Contains Moly Additives	Add extra antiwear and rust prevention

DSI MARINE GREASE	
NGLI Grade	2
Color	Lt Blue
Dropping Point, C	180
Base Oil Viscosity @ 40 C.	600 cSt
Thickener Type	Al Complex
Four Ball Wear, scar mm	0.30
Four Ball Weld Load, kg	290

DSI Lubricant Products

Greases

DSI ONE GREASE

DSI ONE is a multi-purpose, non-melting EP grease with Molybdenum friction reducer. Dark green in color, thick, and extra tacky, DSI is made to stay where it's applied, regardless of high temperatures or wet environments. Based on inorganic clay thickeners, DSI One works on applications that are too hot for other greases. Because it's very sticky and tacky it doesn't wash off, sling off, or burn off. It will extend the life of your equipment. Versatile applications meet all low and high temperature operation requirements.

Typical applications include:

- Wheel bearings (especially applications that are under water or in hot environments)
- Low speed gearboxes
- Fifth-wheels of large trucks
- Sliding operations that are exposed to the elements

FEATURES	BENEFITS
Anti-Rust and Anti-Corrosion Additives	Protects Metal during Long-term storage
Extra Sticky and Tacky	Doesn't wash off of its applications
Outstanding EP and Antiwear Characteristics	Extends the life of gearsets
Inorganic clay base	Doesn't melt off of its application
Contains Moly Additives	EP protection

DSI ONE GREASE	
NGLI Grade	2
Color	Dark Green
Dropping Point, C	280
Base Oil Viscosity @ 100 F.	1100 SUS
Thickener Type	Inorganic Clay
Four Ball Wear, scar mm	0.30
Four Ball Weld Load, kg	290
Molybdenum Disulfide Content, %	1.0%
Thickener Content, %	6 – 9
Cone Penetration @ 77 F, (Worked 60 strokes)	265

DSI Lubricant Products

Product Cross-Reference

Amsoil

DCH	Platinum Performance Diester Compressor Fluid
DCJ	Platinum Performance Diester Compressor Fluid
DCK	Platinum Performance Diester Compressor Fluid
DCL	Platinum Performance Diester Compressor Fluid
PCH	Platinum Performance PAO Compressor Fluid
PCI	Platinum Performance PAO Compressor Fluid
PCJ	Platinum Performance PAO Compressor Fluid
PCK	Platinum Performance PAO Compressor Fluid

DSI Recommendation

Anderol

Anderol 495	Platinum Performance Diester Compressor Fluid
Anderol 496	Platinum Performance Diester Compressor Fluid
Anderol 497	Platinum Performance Diester Compressor Fluid
Anderol 500	Platinum Performance Diester Compressor Fluid
Anderol 555	Platinum Performance Diester Compressor Fluid
Anderol 750	Platinum Performance Diester Compressor Fluid
Anderol 755	Platinum Performance Diester Compressor Fluid
Anderol 1200	Please Contact DSI
Anderol 1200 EP	Please Contact DSI
Anderol 3032	Platinum Performance PAO Compressor Fluid
Anderol 3046	Platinum Performance PAO Compressor Fluid
Anderol 3057M	Please Contact DSI
Anderol 3068	Platinum Performance PAO Compressor Fluid
Anderol 3100	Platinum Performance PAO Compressor Fluid
Anderol 3150	Platinum Performance PAO Compressor Fluid
Anderol 4032	Platinum Performance Gear Oil
Anderol 4046	Platinum Performance Gear Oil
Anderol 4068	Platinum Performance Gear Oil
Anderol 4100	Platinum Performance Gear Oil
Anderol 4150	Platinum Performance Gear Oil
Anderol 4220	Platinum Performance Gear Oil
Anderol 423	Please Contact DSI
Anderol 4320	Platinum Performance Gear Oil
Anderol 4460	Platinum Performance Gear Oil
Anderol 4680	Platinum Performance Gear Oil
Anderol 4999	Platinum Performance Gear Oil
Anderol 5001	Platinum Performance Gear Oil
Anderol 5004	Platinum Performance Gear Oil
Anderol 5005	Platinum Performance Gear Oil
Anderol 5006	Platinum Performance Gear Oil
Anderol BDC 32	Please Contact DSI
Anderol BDC 46	Please Contact DSI
Anderol BDC 68	Please Contact DSI

DSI Recommendation

Anderol FGC 10	Please Contact DSI
Anderol FGC 20	Please Contact DSI
Anderol FGC 30	Please Contact DSI
Anderol FGC 40	Please Contact DSI
Anderol FGC 150	Please Contact DSI
Anderol FGH 32	Platinum Performance PAO Compressor Fluid
Anderol FGH 46	Platinum Performance PAO Compressor Fluid
Anderol FGH 68	Platinum Performance PAO Compressor Fluid
Anderol FGH 100	Platinum Performance PAO Compressor Fluid
Anderol FGL 10	Platinum Performance Diester Compressor Fluid
Anderol FGL 20	Platinum Performance Diester Compressor Fluid
Anderol FGL 30	Platinum Performance Diester Compressor Fluid
Anderol FGL 40	Platinum Performance Diester Compressor Fluid
Anderol PG Supreme 32	Please Contact DSI
Anderol PG Supreme 46	Please Contact DSI
Anderol PG Supreme 68	Please Contact DSI
Anderol PQ-150	TechSyn Synthetic Blend Compressor Fluid
Anderol Premium Plus	Please Contact DSI
Anderol Rotary Coolant	Platinum Performance Diester Compressor Fluid
Anderol S 32	Please Contact DSI
Anderol S 46	Please Contact DSI
Anderol S 68	Please Contact DSI
Anderol S 100	Please Contact DSI
Anderol UH 46	Platinum Performance PAO Compressor Fluid
Anderol UH 68	Platinum Performance PAO Compressor Fluid
Anderol UH 100	Platinum Performance PAO Compressor Fluid

BP - British Petroleum

Energol HLP 32	TechSyn Synthetic Blend Compressor Fluid
Energol HLP 46	TechSyn Synthetic Blend Compressor Fluid
Energol HLP 68	TechSyn Synthetic Blend Compressor Fluid
Energol HLP 100	TechSyn Synthetic Blend Compressor Fluid
Energol HLP 150	TechSyn Synthetic Blend Compressor Fluid
TransCal LT	Please Contact DSI
TransCal N	Please Contact DSI
TransCal SA	Please Contact DSI
TransGear S 75W/90	Platinum Performance Gear Oil
TransGear S 80W/140	Platinum Performance Gear Oil
TransOil S-CD 50	Platinum Performance Gear Oil

Castrol

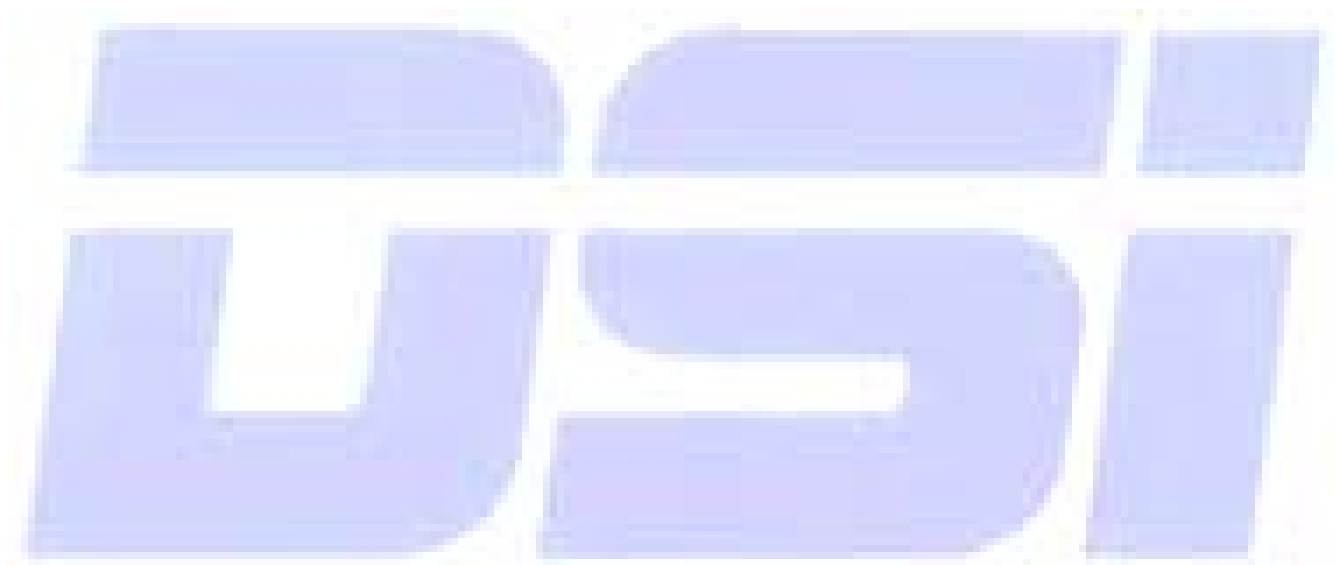
AirCool PD 32	TechSyn Synthetic Blend Compressor Fluid
AirCool PD 68	TechSyn Synthetic Blend Compressor Fluid

DSI Recommendation

DSI Recommendation

AirCool PD100
AirCool PD150

TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid



Exxon

Exxcolub 77
SGO 50
SGO 75W/90
SGO 80W/140
Spartan Synth EP 150
Spartan Synth EP 220
Spartan Synth EP 460
Spartan Synth EP 680
Spartan Synth EP 1000
Synesstic 32
Synesstic 68
Synesstic 100
Synesstic 150
Teresstic 32
Teresstic 46
Teresstic 68
Teresstic 100
Teresstic 150
Teresstic GT 32
Teresstic GT 46
Teresstic SHP 32
Teresstic SHP 46
Teresstic SHP 68
Teresstic SHP 100
Teresstic SHP 220
Teresstic SHP 320
Teresstic SHP 460
Teresstic SHP 1000
Zerlce S 68
Zero-Pol S 68
Zero-Pol S 220

DSI Recommendation

TechSyn Synthetic Blend Compressor Fluid
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Diester Compressor Fluid
Platinum Performance Diester Compressor Fluid
Platinum Performance Diester Compressor Fluid
Platinum Performance Diester Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Turbine & Bearing Lubricant
TechSyn Turbine & Bearing Lubricant
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Platinum Performance Gear Oil
Contact DSI
Contact DSI
Contact DSI

Gardner Denver

Aeon 500
Aeon 2000
Aeon 4000
Aeon 5000
Aeon 6000FG
Aeon 8000
Aeon 9000

DSI Recommendation

TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
Platinum Performance Diester Compressor Fluid
Platinum Performance Diester Compressor Fluid
Platinum Performance Diester Compressor Fluid
Platinum Performance PAO Compressor Fluid

Aeon 9000 SP	Platinum Performance PAO Compressor Fluid
Aeon PD (SutorBilt)	Contact DSI
GD 500	TechSyn Synthetic Blend Compressor Fluid
GD 500-10	TechSyn Synthetic Blend Compressor Fluid
GD 500-20	TechSyn Synthetic Blend Compressor Fluid
GD 500-30	TechSyn Synthetic Blend Compressor Fluid
GD 800	TechSyn Synthetic Blend Compressor Fluid
GD 5000	Platinum Performance Diester Compressor Fluid
GD 5000-30	Platinum Performance Diester Compressor Fluid
GD 8000	Platinum Performance Diester Compressor Fluid

Ingersoll Rand

G Coolant	Platinum Performance PAO Compressor Fluid
RotaLube 1000 Coolant	TechSyn Synthetic Blend Compressor Fluid
SL-200 (for oil-free Sierra)	TechSyn Synthetic Blend Compressor Fluid
SSR Coolant (Original)	Platinum Performance Diester Compressor Fluid
SSR H-1F Coolant	Platinum Performance Diester Compressor Fluid
SSR Ultra Coolant	Platinum Performance Glycol Compressor Fluid
T-30 Select	Platinum Performance Diester Compressor Fluid
Techtrol Gold	Platinum Performance Glycol Compressor Fluid
Ultra Coolant	Platinum Performance Glycol Compressor Fluid
XL-300	TechSyn Synthetic Blend Compressor Fluid
XL-700	Platinum Performance Diester Compressor Fluid
XL-740 HT	Platinum Performance Diester Compressor Fluid
XL-T30	Platinum Performance PAO Compressor Fluid

DSI Recommendation

Mobil

DTE Extra Heavy	TechSyn Synthetic Blend Circulating Lubricant
DTE Heavy	TechSyn Synthetic Blend Circulating Lubricant
DTE Heavy Medium	TechSyn Synthetic Blend Circulating Lubricant
DTE Light	TechSyn Synthetic Blend Circulating Lubricant
DTE Medium	TechSyn Synthetic Blend Circulating Lubricant
Mobil 1	Platinum Performance Engine Oil
Mobil 1 Synthetic ATF	Platinum Performance ATF
MobilGear SHC 120	Platinum Performance Gear Oil
MobilGear SHC 150	Platinum Performance Gear Oil
MobilGear SHC 220	Platinum Performance Gear Oil
MobilGear SHC 320	Platinum Performance Gear Oil
MobilGear SHC 460	Platinum Performance Gear Oil
MobilGear SHC 680	Platinum Performance Gear Oil
MobilGear SHC 1000	Platinum Performance Gear Oil

DSI Recommendation

MobilGear SHC 1500	Platinum Performance Gear Oil
MobilGear SHC 3200	Platinum Performance Gear Oil
MobilGear SHC 6800 TM	Platinum Performance Gear Oil
MobilLube SHC 75W/90	Platinum Performance Gear Oil
MobilLube SHC 80W/140	Platinum Performance Gear Oil
MobilTherm 603	Platinum Performance Glycol Compressor Fluid
MobilTrans SHC 50	Platinum Performance Gear Oil
Pegasus 1	Platinum Performance Engine Oil for Natural Gas Engines
Rarus 425	TechSyn Synthetic Blend Compressor Fluid
Rarus 427	TechSyn Synthetic Blend Compressor Fluid
Rarus 725	MicroBlend Compressor Fluid
Rarus 824	Platinum Performance Diester Compressor Fluid
Rarus 826	Platinum Performance Diester Compressor Fluid
Rarus 827	Platinum Performance Diester Compressor Fluid
Rarus 829	Platinum Performance Diester Compressor Fluid
Rarus SHC 924	Platinum Performance PAO Compressor Fluid
Rarus SHC 926	Platinum Performance PAO Compressor Fluid
Rarus SHC 1024	Platinum Performance PAO Compressor Fluid
Rarus SHC 1025	Platinum Performance PAO Compressor Fluid
Rarus SHC 1026	Platinum Performance PAO Compressor Fluid
SHC 525	Platinum Performance PAO Compressor Fluid
SHC 526	Platinum Performance PAO Compressor Fluid
SHC 624	Platinum Performance Gear Oil
SHC 626	Platinum Performance Gear Oil
SHC 627	Platinum Performance Gear Oil
SHC 629	Platinum Performance Gear Oil
SHC 630	Platinum Performance Gear Oil
SHC 632	Platinum Performance Gear Oil
SHC 634	Platinum Performance Gear Oil
SHC 636	Platinum Performance Gear Oil
SHC 639	Platinum Performance Gear Oil

Pennzoil

GearPlus Super 75W/90
PennzCom D
PennzCom G 46
PennzCom G 68
PennzCom G 125
PennzCom G 46
PennzCom G 68
PennzCom HV 188
PennzCom N 68
PennzCom N 100

DSI Recommendation

Platinum Performance Gear Oil
Platinum Performance Diester Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid
TechSyn Synthetic Blend Compressor Fluid

PennzCom N 150	TechSyn Synthetic Blend Compressor Fluid
PennzCom PAO 32	Platinum Performance PAO Compressor Fluid
PennzCom PAO 46	Platinum Performance PAO Compressor Fluid
PennzCom PAO 68	Platinum Performance PAO Compressor Fluid
PennzCom S 32	Platinum Performance Diester Compressor Fluid
PennzCom S 46	Platinum Performance Diester Compressor Fluid
PennzCom S 68	Platinum Performance Diester Compressor Fluid
PennzCom S 100	Platinum Performance Diester Compressor Fluid
PennzCom S 150	Platinum Performance Diester Compressor Fluid
Therma-Solve	Platinum Performance Flushing Oil

Royal Purple

Royal Purple ParaFilm 32	TechSyn Synthetic Blend Compressor Fluid
ParaFilm 46	TechSyn Synthetic Blend Compressor Fluid
ParaFilm 68	TechSyn Synthetic Blend Compressor Fluid
ParaFilm 100	TechSyn Synthetic Blend Compressor Fluid
SynFilm 32	Platinum Performance PAO Compressor Fluid
SynFilm 46	Platinum Performance PAO Compressor Fluid
SynFilm 68	Platinum Performance PAO Compressor Fluid
SynFilm GT-32	Platinum Performance Compressor Fluid
SynFilm 100	Platinum Performance PAO Compressor Fluid

DSI Recommendation

SHELL

Cassida Fluid HF 15	Platinum Performance PAO Compressor Fluid
Cassida Fluid HF 32	Platinum Performance PAO Compressor Fluid
Cassida Fluid HF 46	Platinum Performance PAO Compressor Fluid
Cassida Fluid HF 68	Platinum Performance PAO Compressor Fluid
Cassida Fluid HF 100	Platinum Performance PAO Compressor Fluid
Cassida Fluid HF CR-46	Platinum Performance PAO Compressor Fluid
Cassida Fluid HT32	Platinum Performance PAO Compressor Fluid
Clavus AB 68	MicroBlend Compressor Fluid
Corena 32	MicroBlend Compressor Fluid
Corena 46	MicroBlend Compressor Fluid
Corena 68	MicroBlend Compressor Fluid
Corena 100	MicroBlend Compressor Fluid
Corena 150	MicroBlend Compressor Fluid
Corena AP 68	Platinum Performance Diester Compressor Fluid
Corena AP 100	Platinum Performance Diester Compressor Fluid
Corena AP 150	Platinum Performance Diester Compressor Fluid
Corena AS 32	Platinum Performance PAO Compressor Fluid
Corena AS 46	Platinum Performance PAO Compressor Fluid
Corena AS 68	Platinum Performance PAO Compressor Fluid
Corena S 32	TechSyn Synthetic Blend Compressor Fluid

DSI Recommendation

Corena S 46	TechSyn Synthetic Blend Compressor Fluid
Corena S 68	TechSyn Synthetic Blend Compressor Fluid
Corena S 100	TechSyn Synthetic Blend Compressor Fluid
Corena S 150	TechSyn Synthetic Blend Compressor Fluid
Dentax S 50	Platinum Performance PAO Compressor Fluid
Hyperia 32	Platinum Performance PAO Compressor Fluid
Hyperia 68	Platinum Performance PAO Compressor Fluid
Hyperia 100	Platinum Performance PAO Compressor Fluid
Hyperia 150	Platinum Performance PAO Compressor Fluid
Hyperia 220	Platinum Performance PAO Compressor Fluid
Hyperia 320	Platinum Performance PAO Compressor Fluid
Hyperia 460	Platinum Performance PAO Compressor Fluid
Hyperia 680	Platinum Performance PAO Compressor Fluid
Hyperia EP Oil 220	Platinum Performance PAO Compressor Fluid
Hyperia EP Oil 320	Platinum Performance PAO Compressor Fluid
Hyperia EP Oil 460	Platinum Performance PAO Compressor Fluid
Hyperia EP Oil 680	Platinum Performance PAO Compressor Fluid
Hyperia EP Oil 1000	Platinum Performance PAO Compressor Fluid
Hyperia R&O 220	Platinum Performance PAO Compressor Fluid
Hyperia R&O 320	Platinum Performance PAO Compressor Fluid
Hyperia R&O 460	Platinum Performance PAO Compressor Fluid
Hyperia R&O 680	Platinum Performance PAO Compressor Fluid
Hyperia R&O 1000	Platinum Performance PAO Compressor Fluid
Hyperia S 220	Platinum Performance Gear Oil
Hyperia S 320	Platinum Performance Gear Oil
Hyperia S 460	Platinum Performance Gear Oil
Madrela AS 32	Platinum Performance PAO Compressor Fluid
Madrela AS 46	Platinum Performance PAO Compressor Fluid
Madrela AS 68	Platinum Performance PAO Compressor Fluid
Madrela G 100	Platinum Performance Glycol Compressor Fluid
Madrela G 150	Platinum Performance Glycol Compressor Fluid
Madrela G 220	Platinum Performance Glycol Compressor Fluid
Madrela P 68	Platinum Performance Diester Compressor Fluid
Madrela P 100	Platinum Performance Diester Compressor Fluid
Madrela P 150	Platinum Performance Diester Compressor Fluid
Omala HD 220	Platinum Performance Gear Oil
Omala HD 320	Platinum Performance Gear Oil
Omala HD 460	Platinum Performance Gear Oil
Omala RL 32	Platinum Performance Gear Oil
Omala RL 68	Platinum Performance Gear Oil
Omala RL 100	Platinum Performance Gear Oil
Omala RL 150	Platinum Performance Gear Oil
Omala RL 220	Platinum Performance Gear Oil
Omala RL 320	Platinum Performance Gear Oil

Omala RL 460	Platinum Performance Gear Oil
Omala RL 680	Platinum Performance Gear Oil
Spirax HD 75W/90	Platinum Performance Gear Oil
Spirax HD 80W/140	Platinum Performance Gear Oil
Tellus HD 32	Platinum Performance PAO Compressor Fluid
Tellus HD 46	Platinum Performance PAO Compressor Fluid
Tellus HD 68	Platinum Performance PAO Compressor Fluid
Tellus T 722	Platinum Performance PAO Compressor Fluid
Thermia Oil C	Platinum Performance Glycol Compressor Fluid
Tivela SD	Platinum Performance Glycol Compressor Fluid
Tivela WA	Platinum Performance Glycol Compressor Fluid
Tivela WB	Platinum Performance Glycol Compressor Fluid

Summit

DSL- 32
 DSL- 32 XM
 DSL- 46
 DSL- 68
 DSL- 100
 DSL- 100 XM
 DSL- 125
 DSL- 125 XM
 DSL- 150
 DSL-1220
 FG-100
 FG-200
 FG-300
 FG-500
 HyPar 32
 HyPar 46
 HyPar 68
 HyPar 100
 HySyn 15
 HySyn 22
 HySyn 32
 HySyn 46
 HySyn 68
 HySyn 100
 HySyn 150
 HySyn FG- 15
 HySyn FG- 32
 HySyn FG- 46

DSI Recommendation

Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance Diester Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance Hydraulic Fluid
 Platinum Performance Hydraulic Fluid
 Platinum Performance Hydraulic Fluid
 Platinum Performance Hydraulic Fluid
 Platinum Performance Hydraulic Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
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 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid
 Platinum Performance PAO Compressor Fluid

HySyn FG- 68	Platinum Performance PAO Compressor Fluid
HySyn FG-100	Platinum Performance PAO Compressor Fluid
NGP-100	MicroBlend Compressor Fluid
NGP-150	MicroBlend Compressor Fluid
NGP-220	MicroBlend Compressor Fluid
NGPS- 68	TechSyn Synthetic Blend Compressor Fluid
NGPS-100	TechSyn Synthetic Blend Compressor Fluid
NGPS-150	TechSyn Synthetic Blend Compressor Fluid
NGSH- 68	TechSyn Synthetic Blend Compressor Fluid
NGSH-100	TechSyn Synthetic Blend Compressor Fluid
NGSH-150	TechSyn Synthetic Blend Compressor Fluid
NGSH-220	TechSyn Synthetic Blend Compressor Fluid
PGS- 2	Platinum Performance Glycol Compressor Fluid
PGS- 68	Platinum Performance Glycol Compressor Fluid
PGS-100	Platinum Performance Glycol Compressor Fluid
PGS-150	Platinum Performance Glycol Compressor Fluid
PGS-220	Platinum Performance Glycol Compressor Fluid
PGS-460	Platinum Performance Glycol Compressor Fluid
PS-100	TechSyn Synthetic Blend Compressor Fluid
PS-150	TechSyn Synthetic Blend Compressor Fluid
PS-200	TechSyn Synthetic Blend Compressor Fluid
PS-300	TechSyn Synthetic Blend Compressor Fluid
PS-400	TechSyn Synthetic Blend Compressor Fluid
SH- 32	Platinum Performance PAO Compressor Fluid
SH- 32T	Platinum Performance PAO Compressor Fluid
SH- 46	Platinum Performance PAO Compressor Fluid
SH- 46T	Platinum Performance PAO Compressor Fluid
SH- 68	Platinum Performance PAO Compressor Fluid
SH-100	Platinum Performance PAO Compressor Fluid
SH-150	Platinum Performance PAO Compressor Fluid
SHV- 15	Platinum Performance PAO Compressor Fluid
SHV- 22	Platinum Performance PAO Compressor Fluid
SHV- 32	Platinum Performance PAO Compressor Fluid
SHV- 68	Platinum Performance PAO Compressor Fluid
SHV-100	Platinum Performance PAO Compressor Fluid
Supra Coolant	Platinum Performance Glycol Compressor Fluid
Supra-32	Platinum Performance Glycol Compressor Fluid
SynGard-32	Platinum Performance Gear Oil
SynGard-68	Platinum Performance Gear Oil
SynGear 75W/90	Platinum Performance Gear Oil
SynGear 80W/140	Platinum Performance Gear Oil
SynGear FG-150	Platinum Performance Gear Oil
SynGear FG-220	Platinum Performance Gear Oil
SynGear FG-320	Platinum Performance Gear Oil

SynGear FG-460	Platinum Performance Gear Oil
SynGear FG-680	Platinum Performance Gear Oil
SynGear PG-220	Platinum Performance Glycol Compressor Fluid
SynGear PG-320	Platinum Performance Glycol Compressor Fluid
SynGear PG-460	Platinum Performance Glycol Compressor Fluid
SynGear PG-680	Platinum Performance Glycol Compressor Fluid
SynGear SH- 1010	Platinum Performance Gear Oil
SynGear SH- 1015	Platinum Performance Gear Oil
SynGear SH- 1022	Platinum Performance Gear Oil
SynGear SH- 1032	Platinum Performance Gear Oil
SynGear SH- 1046	Platinum Performance Gear Oil
SynGear SH- 1068	Platinum Performance Gear Oil
SynGear SH- 1100	Platinum Performance Gear Oil
SynGear SH- 7032	Platinum Performance Gear Oil
SynGear SH- 7046	Platinum Performance Gear Oil
SynGear SH- 7068	Platinum Performance Gear Oil
SynGear SH- 7100	Platinum Performance Gear Oil
SynGear SH- 7150	Platinum Performance Gear Oil
SynGear SH- 7220	Platinum Performance Gear Oil
SynGear SH- 7320	Platinum Performance Gear Oil
SynGear SH- 7460	Platinum Performance Gear Oil
SynGear SH- 7680	Platinum Performance Gear Oil
SynGear SH-10032	Platinum Performance Gear Oil
SynGear SH-10068	Platinum Performance PAO Gear Oil
SynGear SH-71000	Platinum Performance Gear Oil
Syntenal CD-50 EQ	Platinum Performance Gear Oil
TM-10	TechSyn Synthetic Blend Compressor Fluid
TM-20	TechSyn Synthetic Blend Compressor Fluid
TM-30	TechSyn Synthetic Blend Compressor Fluid
TM-40	TechSyn Synthetic Blend Compressor Fluid