



TRUSTED PEOPLE. TRUSTED PRODUCTS.

ConocoPhillips®

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Phillips 66 Lubricants: Its Beginning

Phillips 66 Lubricants traces its history back to 1927 when the Phillips service stations' rapid growth created a great demand for Phillips 66 Motor Oil. In just over two years after opening the first service stations, the TropArtic® Motor Oil trademark was purchased from Manhattan Oil Co., who had held the name since 1912. Over the next 70 years, TropArtic® Motor Oil and Phillips 66 Lubricants constantly sought out new ways to grow the product line and expand into new business sectors and niche markets, including lubricants for the oil fields, automotive engine oils, marine, snowmobile, aviation oils and farm and truck lubricants.

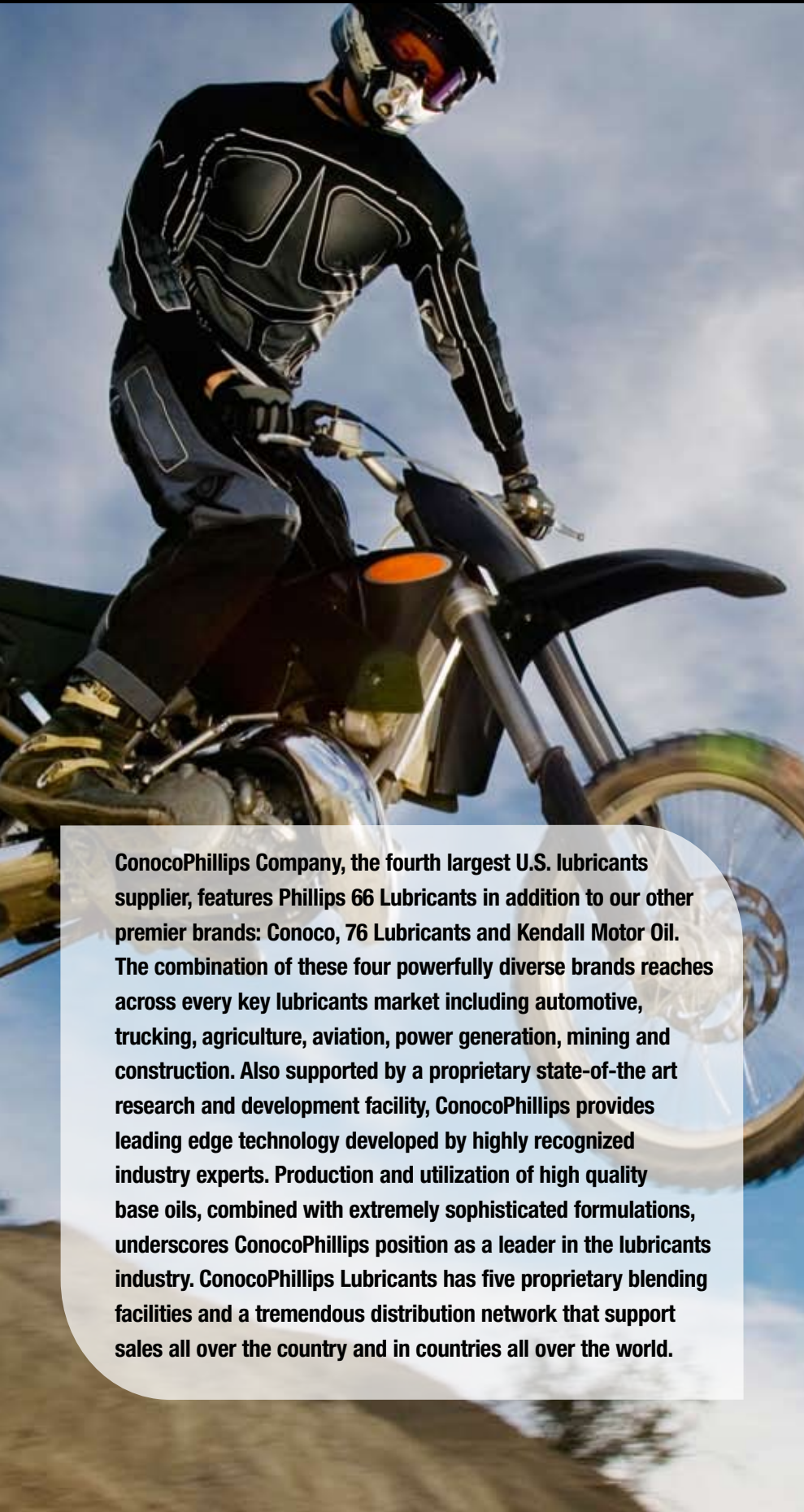
A History of Success

Over the years, Phillips 66 Lubricants has developed a number of outstanding products to meet the needs of various markets. In 1954 Phillips introduced multiviscosity TropArtic® Motor Oils designed to adapt to all temperature changes, eliminating the need to change grades of oil with every season; hence, becoming the first military accepted multiviscosity motor oil. In aviation, the brand rolled out the first multiviscosity, mineral-based, ashless dispersant aviation oil in 1979. In the farm market, superior Phillips 66 products have been developed, including Super HD II, heavy-duty engine oil reformulated to meet today's tough standards and HG Fluid, a superior blended transmission and hydraulic fluid. Phillips 66 Lubricants also provides great products in niche markets such as the snowmobile industry with leading products like Injex® Pro Synthetic Blend 2-Cycle Motor Oil, providing superior piston and bearing protection in all current production, high performance machines.

The Tradition Continues

Today, Phillips 66 Lubricants are considered leaders among the aviation and farm industry products, particularly throughout the Heartland, as well as other fields such as two-cycle marine and snowmobile oils. Not to mention the one that started it all, the TropArtic® product line, which continues its longstanding success. It all adds up to a bright future for one of the most trusted brands in the business.





ConocoPhillips Company, the fourth largest U.S. lubricants supplier, features Phillips 66 Lubricants in addition to our other premier brands: Conoco, 76 Lubricants and Kendall Motor Oil. The combination of these four powerfully diverse brands reaches across every key lubricants market including automotive, trucking, agriculture, aviation, power generation, mining and construction. Also supported by a proprietary state-of-the-art research and development facility, ConocoPhillips provides leading edge technology developed by highly recognized industry experts. Production and utilization of high quality base oils, combined with extremely sophisticated formulations, underscores ConocoPhillips position as a leader in the lubricants industry. ConocoPhillips Lubricants has five proprietary blending facilities and a tremendous distribution network that support sales all over the country and in countries all over the world.

Phillips 66 Branded Products

AUTOMOTIVE ENGINE OILS

MM Motor Oil

Used Primarily in Older Passenger Cars And Light Trucks In Light Duty Service

TropArtic® Diesel Motor Oil

Premium Synthetic Blend Motor Oil For Light-Duty Diesel Engines

TropArtic® Full Synthetic Motor Oil

Premium Full Synthetic Passenger Car Motor Oil

TropArtic® High Mileage Synthetic Blend Motor Oil

Premium Synthetic Blend Passenger Car Motor Oil For High-Mileage Vehicles

TropArtic® Motor Oil

Premium Passenger Car & Light Truck Motor Oil

TropArtic® Racing Motor Oil

Premium Quality API SL SAE 20W-50 Motor Oil

TropArtic® Racing Synthetic Blend Motor Oil

Synthetic Blend Motor Oil For High Performance Racing Vehicles

TropArtic® Synthetic Blend Motor Oil

Synthetic Blend Passenger Car Motor Oil

TropArtic® Turbo Motor Oil

Premium SAE 10W-30 Motor Oil For High Performance Vehicles

Unique™ Motor Oil

Non-Detergent Motor Oil

FLEET AND COMMERCIAL ENGINE OILS

Guardol ECT™ Motor Oil

Premium Synthetic Blend API CJ-4 Diesel Engine Oil For Low-Emission Engines

Fleet Supreme EC™ Engine Oil

API CJ-4 Diesel Engine Oil For Low-Emission Engines

Super HD 3000 Synthetic Blend Motor Oil

Superior Quality High-Performing Diesel Engine Oil

Super HD II Monograde Motor Oil

Premium Quality Monograde Engine Oils

Super HD II Multigrade Motor Oil

Excellent Protection In Low Emission Diesel And Gasoline Engines

Windsor™ EMD Oil

Premium Quality Railroad Electro-Motive Diesel Engine Oil

NATURAL GAS ENGINE OILS

Eclipse® F Gas Engine Oil

Quality Natural Gas Engine Oil For All Types Of Turbocharged Engines

Eclipse® T Gas Engine Oil

Premium Quality Low-Ash Natural Gas Engine Oil

Eclipse® W Gas Engine Oil

Premium Quality, Low-Ash Four-Cycle Natural Gas Engine Oil

AVIATION PRODUCTS

Phillips 66 5606H And 5606A Aviation Hydraulic Fluid

Designed To Meet The Severe Duty Demands Of Aerospace And Industrial Service Applications

Phillips 66 Aviation Antirust Oil

Used In Preserving Aircraft Engines, Can Be Used As A Break-In Oil

Phillips 66 Type A 100AD and 120AD Aviation Oils

Used In Opposed Piston And Radial Type Aviation Engines

Phillips 66 Type A 100AW Aviation Oil

For Opposed Piston Engines Pre-Blended With Lycoming LW-16702 Anti-Wear Additive

Phillips 66 Type M Aviation Oil

Used In Aviation Engines Where The Operator Prefers Continued Use Of All-Mineral Type Oil

Phillips 66 X/C® 22CF Aviation Grease

Designed To Provide Severe Duty Performance Over Extreme Temperature Ranges

Phillips 66 X/C® 27 Aviation Grease

Provides Protection From Oxidation, Rust And Corrosion While Providing Excellent Extreme Pressure And Anti-Wear Protection

Phillips 66 X/C® 45 Aviation Grease

Inorganic, Gel-Thickened Mineral Oil-Based Grease For Severe Operating Environments

Phillips 66 X/C® Aviation Oils

High Quality, Mineral Based, Multigrade Ashless Dispersant Piston Aviation Oil

2-CYCLE ENGINE OILS/ SMALL HP ENGINE OILS

Injex® 2-Cycle TC-W3® Oil

Premium Ashless Oil For Two-Stroke Engines, NMMA TC-W3®

Injex® Marine Motor Oil

Premium Engine Oil For 4-Stroke Cycle Outboard Marine Engines, NMMA FC-W™ Certified

Injex® Plus 2-Cycle Oil

Ashless Oil With Fuel Stabilizer For Two-Stroke Cycle Engines

Injex® Pro 2-Cycle Snowmobile Oil

Premium Synthetic Blend Oil For Two-Stroke Cycle Snowmobiles

Synjex® 2-Cycle Motor Oil

Premium Full Synthetic Ashless Oil For Two-Stroke Cycle Engines, NMMA TC-W3®

POWER TRANSMISSION FLUID

ATF (F)

Ford Type-F Automatic Transmission Fluid

DEXRON®-VI

GM DEXRON®-VI Automatic Transmission Fluid

Mercon® V ATF

Premium MERCON® V/MERCON®/DEXRON®-III Automatic Transmission Fluid

Philube® HG Fluid

Multipurpose Transmission/Final Drive/Hydraulic Fluid For Farm Tractors

Super ATF

GM DEXRON®-III Automatic Transmission Fluid

Torque Fluid

Transmission And Drive Train Fluid For Caterpillar TO-4 Applications

Triton® Synthetic Transoil 50

Premium Full Synthetic SAE 50 Manual Transmission Fluid, API GL-1/MT-1

VersaTrans™ ATF

Synthetic Blend Multi-Vehicle Automatic Transmission Fluid

INDUSTRIAL OILS

Baltic® Oil

High Quality Naphthenic Refrigeration Oil

Condor® Lubricating Oil

Economy Grade Anti-Wear Hydraulic And Circulating Oil

Food Machinery Oil

Premium Food-Grade Machinery Oil; NSF H-1 Registered

Heat Transfer Oil No. 3

Heat Transfer Oil For Open And Closed Systems

Hector® Oil

Compounded Worm Gear And Steam Cylinder Lubricant

Hydraulic AW

Antiwear Hydraulic Oil

Koolkut® 8052B

Tri-Purpose Cutting Oil, Gear Oil And Hydraulic Oil

Koolkut® ACM

Chlorine-Free, Light-Duty Cutting Oil For Aluminum, Copper and Magnesium

Koolkut® EDM

Electric Discharge Machining Fluid

Koolkut® HD NC

Chlorine-Free Medium-Duty Cutting Oil

Koolkut® SCF

Heavy-Duty Cutting Oil For Gun Drilling And Cylinder Honing

Koolkut® Spectrum

Premium Full Synthetic Cutting Oil

Koolkut® Transparent

Nonstaining, Transparent Cutting Oil

Magnus® Oil

High Quality, Long Service Life Circulating Oil

Magnus® A Oil

High Quality Anti-Wear Hydraulic Oil

Magnus® A Arctic Oil

High Quality, Low Viscosity Anti-Wear Hydraulic Oil For Arctic Use

Magnus® A Multigrade Oil

High Quality, Multigrade Anti-Wear Hydraulic Oil For Year-Round Service

RR Journal Oil

Railroad Journal Bearing Lubricant

Rock Drill Lubricant EP

Extreme Pressure Lubricant For Pneumatic Tools

Soluble Oil

Emulsifiable Metalworking Fluid

Soluble Oil HD

Heavy-Duty Emulsifiable Metalworking Fluid

Syncon® AW Hydraulic Fluid

Synthetic PAO-Based Antiwear Hydraulic Fluid

Syncon® FG Hydraulic Fluid

Synthetic PAO-Based, Food Grade Hydraulic Oil

Synterra® Hydraulic Fluid

Readily Biodegradable, Synthetic Antiwear Hydraulic Fluid

Syndustrial® Quintolubric® FR Hydraulic Fluid

Synthetic Polyol Ester, Fire Resistant Hydraulic Fluid

Syncon® Turbine Oil

Synthetic PAO-Based Turbine Oil

Syndustrial® Turbine Oil

Synthetic Polyol Ester Lubricant For Land-Based Industrial And Marine Gas Turbines

Syncon® R&O Oil

Synthetic PAO-Based Rust And Oxidation-Inhibited Circulating Oil

Syndustrial® R&O Oil

Synthetic Diester Rust And Oxidation-Inhibited Compressor Oil

Syncon® Barrier Oil

Synthetic PAO-Based Fluid For Seal Service

Syncon® Mist Oil

Synthetic PAO-Based Extreme-Pressure Gear Oil For Mist Lubrication

Syncon® Refrigeration Oil

Synthetic PAO-Based Lubricant For Refrigeration Compressors

Syndustrial® Gas Compressor Oil

Synthetic Blend Natural Gas Compressor Oil

Syndustrial® PAG Compressor Oil

Synthetic Polyalkylene Glycol Lubricant For Gas Compressors

Syndustrial® Rotary Compressor Oil

Syndustrial Polyalkylene Glycol/Ester-Based Air Compressor Oil

Synkool HD

Premium Synthetic Coolant For Metalworking

Synkool SS

Premium Semi-Synthetic Coolant For Metalworking

Transformer Oil

High Quality, ANSI Type II Inhibited Oil For Transformers And Electric Apparatus

Way Lubricant

High Quality, Heavy Duty Lubricant For Machine Tool Ways

White Oil

Premium Food-Grade Mineral Oil; NSF H1 Registered

GEAR LUBRICANTS

All Purpose Philgear® Industrial Lubricant

General Purpose Industrial Gear Lubricant

Philguard® Synthetic Gear Oil

Premium Synthetic Multipurpose Automotive Gear Lubricant, API GL-5/MT-1

Philstik® Open Gear Lubricant

Chlorine-Free Solvent Cutback Open Gear Lubricant

Philsyn™ Gear Oil

Synthetic Multipurpose Automotive Gear Lubricant, API GL-5/MT-1

Philube® All Mineral Gear Oil

SAE 85W-90 Mineral Gear Oil, API GL-1

SMP Gear Oil

Premium Multipurpose Automotive Gear Lubricant, API GL-5/MT-1

Syncon® EP Gear Oil

Synthetic PAO-Based Extreme-Pressure Industrial Gear Lubricant

Syncon® EP Plus Gear Oil

High VI Synthetic PAO-Based Extreme-Pressure Industrial Gear Lubricant

Syncon® Premium EP Gear Oil

Synthetic PAO-Based Extreme-Pressure Gear Lubricant For GE Wheel Motors

Syncon® Wind Turbine Oil

Synthetic PAO-Based Extreme-Pressure Wind Turbine Gear Lubricant

GREASES

Bentone™

High Quality, Non-Soap, Extreme Pressure Clay-Based Grease For High Temperature Applications

Brick Grease XH

Extra Hard, Non-EP Lithium Grease For Industrial Journal Bearings

Cable Lube

Multipurpose, Wire Rope And Cable Lubricant

Cotton Picker

Premium Semifluid, Non-EP Lithium Grease For Cotton Picker Spindles

Curve Grease

Track Grease For Railroad Application

Dynalife™ CG

High Performance Coupling Grease

Dynalife™ CV

Premium Quality, Extreme Pressure, Automotive Polyurea Grease For Constant Velocity (CV) Joints; NLGI GC-LB Certified

Dynalife™ GC-LB

High Quality, Extreme Pressure, High Temperature Automotive Lithium Complex Grease; NLGI GC-LB Certified

Dynalife™ L-EP

High Quality, Multipurpose, Extreme Pressure Lithium Grease

Dynalife™ Moly Poly

Premium Quality, Long-Life, Extreme Pressure Lithium Grease With 1% Moly And 5% Polyethylene

Megaplex® XD3

Multipurpose, Extreme Pressure, Lithium Complex Grease With 3% Moly For Construction And Off-Road Equipment

Megaplex® XD5

High Performance, Extreme Pressure, Lithium Complex Grease With 5% Moly For Mining And Off-Road Equipment

Multiplex® Red

Premium Quality, Extreme Pressure, High Temperature Automotive Lithium Complex Grease; NLGI GC-LB Certified

Omniguard™

Premium Quality, Extreme Pressure, Calcium Sulfonate Corrosion Preventive Grease

Omniguard™ SRI

Multipurpose Wire Rope Lubricant And Corrosion Inhibitor

Omniguard™ XD5

High Performance, Extreme Pressure, Calcium Sulfonate Grease With 5% Moly

Polytac®

Non-EP Polyurea Grease For Electric Motor Bearings

Polytac® EP

Multipurpose Extreme-Pressure Polyurea Grease; NLGI GC-LB Certified

Pure™ FM

Premium Synthetic Food Machinery Grease; Meets NSF International (Formerly USDA H-1) Standards

Triton™ 100, 200, 460

Premium Quality, Synthetic PAO, Extreme Pressure Lithium Complex Greases

Triton™ ELL

Premium Quality, Extreme Pressure Synthetic PAO, Lithium Complex Grease For Tractor-Trailer Bearings

Triton™ HP

Premium Quality, Arctic Synthetic PAO, Extreme Pressure Lithium Grease

Triton™ XD5

Premium Quality, Synthetic PAO, Extreme Pressure, Calcium Sulfonate Grease With 5% Moly

Trolley Wire Lube

Semifluid Lithium Grease With 10% Graphite For Mine Trolley Cables And Shoes