

ODORLESS USER-SAFE



**BREAKTHROUGH**  
CLEAN TECHNOLOGIES

SAFE



# THE DIFFERENCE IS CLEAR™

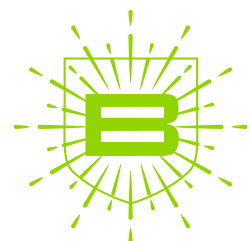
We at Breakthrough® Clean Technologies are committed to making your equipment maintenance faster and safer than ever. Our cleaners efficiently remove fouling, dirt, grease, and grime, and our lubricants provide long-lasting corrosion protection in any environment. Our user-safe products are odorless, non-toxic, non-hazardous, and non-staining, so they're safe for you and your equipment. From our cleaning tools to our cleaners and lubricants, we strive every day to bring you the safest and most effective ways to clean and protect your equipment.

Breakthrough® Clean—The Difference is Clear.™



Odorless, non-carcinogenic and user-safe products that are safe for you and your equipment.

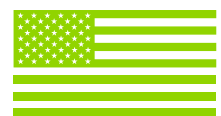
Biodegradable and no HAZMAT CA Prop 65 EXEMPT.



Our solvents eliminate more contaminants than most leading gun cleaners and our lubricants provide the ultimate protection, easily withstanding extreme temperatures and minimizing the frequency of needed applications.



Truly pH neutral, which means it's safe on any firearm surface and finish: Including wood, polymer, stainless steel, nickel, blued, cerakote and/or hydroprinting.



MADE IN THE USA

No shelf-life! 100% synthetic—won't gum up or freeze in extreme temperatures and all solvents and lubricants are made in the USA!

# HOW IT ALL WORKS

If you have quality and durable equipment, you know taking care of it is a top priority, especially when dealing with firearms. Untreated firearm surfaces that collect fouling can lead to reduced accuracy, performance, and increase in rust accumulation.

With Breakthrough® Clean's two step system, removing fouling and conditioning your equipment is easier than ever. Our Breakthrough® Military-Grade solvent eliminates inanimate surface contaminants, leaving no residue while prepping the surface for lubrication.

Our Battle Born line of lubricants penetrate deep into the surface disparities of the metal, providing rust and corrosion prevention and optimal performance.

Our solvent and lubricants are non-flammable, non-staining, and non-toxic, so you can clean your equipment just about anywhere. Best of all, every product is odorless, so you don't have to worry about breathing in harmful vapors.

## SOLVENT

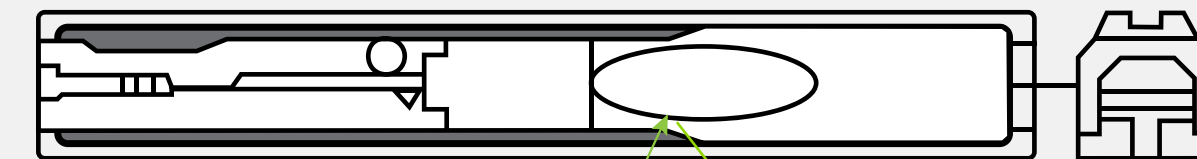


Metal surfaces that have heavy fouling can lead to reduced accuracy, rust and corrosion.



Unlike other solvents, Breakthrough® penetrates deep into the pores of the metal to lift contaminants and break down carbon deposits.

## LUBRICANTS



Traditional gun oils don't fully penetrate porous surfaces, causing the metal to dry out faster and increase frequency of needed lubricant applications.

Traditional Gun Oil



Our Battle Born lubricants are engineered, to be fully absorbed into the pores for an even conditioning, reducing the frequency of needed applications.

Metal Surface



**CHOOSE THE  
RIGHT PRODUCT  
FOR THE RIGHT JOB**

PRODUCT	FUNCTION	RECOMMENDED USE
Breakthrough® Military-Grade Solvent	Solvent Degreaser and Carbon Eliminator	To clean the firing mechanism and bore of the firearm as well as prep the metal surface for lubrication
Carbon Pro	Heavy Carbon Remover and Bore Cleaner	To clean the firing mechanism and bore of the firearm as well as prep the metal surface for lubrication
Copper Remover	Copper Fouling Eliminator	Clean copper fouling after carbon removal in barrel and muzzle device
All-In-One	CLP-Cleaner, Lubricant & Protectant	Cleaning, lubricating and protecting all parts of the firearm.
Battle Born High-Purity Oil	Lubricant & Protectant Light Oil	Action and Bore lubricant and conditioner for all firearms
Battle Born HP PRO Oil	Lubricant and Protectant Medium/Heavy Oil	AR platforms, Rapid fire / Full auto firearms, pistols and revolvers
Battle Born Grease fortified with PTFE	Lubricant & Protectant Grease	Lugs on hunting rifles, trigger groups, barrel nuts, choke tube, contact points on striker-fired pistols, and slide rails
Battle Born HP100 Knife Oil with SMT	Lubricant & Protectant Heavy Oil	Lubricating folding knives
Multi-Purpose Quick Wipes	CLP-Cleaner, Lubricant & Protectant	Cleaning, lubricating and protecting all parts of your equipment
Lens Cleaner/ Lens Wipes	Masks, Lenses, Optics Cleaner	Streak-free clean on masks, glass, lenses and optics
Breakthrough® Clean Anti-Fog Gel	To Prevent Fogging On Masks, Lenses, and Optics	Anti-Fog coating for masks, glass, lenses and optics

NEW

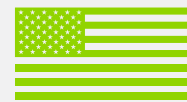
## CARBON PRO

### HEAVY CARBON REMOVER + BORE CLEANER

Carbon Pro is a water-based, ammonia-free, cleaner that removes heavy carbon and lead deposits. Utilizing a proprietary blend of chemical surfactants and detergents, Carbon Pro effectively works to neutralize all corrosive residues preventing damaging rust and corrosion without etching or harming the barrel's steel surface. With no noxious fumes or hazardous chemicals, Carbon Pro is a safe and effective choice when it comes to removing stubborn carbon & lead build-up and cleaning the bore of your firearm.

#### FEATURES:

- Removes carbon and lead deposits
- Reduces the duration of cleaning and frequency between cleanings
- Petroleum & ammonia-free
- Short term rust and corrosion prevention
- Barrel safe
- 100% Biodegradable
- Virtually odorless
- Non-flammable
- Made in the USA



MADE IN THE USA



MODEL	DESCRIPTION
BTCPRO-2OZ	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 2OZ PUMP SPRAY BOTTLE
BTCPRO-6OZ	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 6OZ PUMP SPRAY BOTTLE
BTCPRO-16OZ	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 16OZ TRIGGER SPRAY BOTTLE
BTCPRO-32OZ	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 32OZ CAN
BTCPRO-1GL	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 1GL CAN
BTCPRO-5GL	BCT CARBON PRO - HEAVY CARBON REMOVER + BORE CLEANER - 5GL PAIL

# BREAKTHROUGH® MILITARY-GRADE SOLVENT

## SOLVENT DEGREASER AND CARBON ELIMINATOR

Breakthrough® Military-Grade Solvent is a user safe multi-purpose cleaner and degreaser that helps remove oil, grease, and carbon build-up, giving you a no residue clean. Unlike other aromatic cleaners, our odorless formula allows you to clean indoors without having to deal with noxious and unpleasant fumes. Breakthrough® Military-Grade Solvent cleans quickly and efficiently while reducing the frequency needed between cleanings. It will not stain your wood, plastic, or polymer components and is also safe on Cerakote and hydro-printing.

Breakthrough® Military-Grade Solvent is a benzene free, HAP free, state of the art solvent designed to help users break out of the tangle of regulations regarding emissions, disposal, and industrial health hazards.

Breakthrough® Military-Grade Solvent is an odorless, low-toxicity, high-purity hydrocarbon that exhibits a very low degree of irritancy to the eyes and is non-irritating to the skin. It has a low vapor pressure to control Volatile Organic Compound (VOC) emissions, is non-carcinogenic, and is not regulated under SARA, Title III, Sections 302 or 313, CERCLA, and RCRA requirements.

Breakthrough® Military-Grade Solvent has no listed components and characteristics of hazardous waste per the EPA.

Breakthrough® Military-Grade Solvent has been awarded a complete Toxicity Clearance by the U.S. Army Center for Health Promotion and Preventative Medicine.



### FEATURES

- Removes carbon fouling
- Cleans efficiently, dramatically reducing the duration of cleaning and frequency between cleanings
- Non-staining
- Odorless— No noxious fumes, giving you the ability to clean indoors safely
- Completely evaporates, leaving no residue behind
- Non-irritating to the skin
- Low-toxicity
- Non-carcinogenic
- Benzene free
- Non-corrosive
- Truly pH neutral, which means its safe on your firearm's wood, plastics, polymers, cerakote and/or hydroprinting
- Made in the USA
- Does not freeze
- Low vapor pressure
- Not flammable (Flashpoint of 150F) – not regulated by the DOT

Breakthrough® is approved, qualified and UTILIZED DAILY by the largest user of Firearm Cleaning Technology in the USA – The US Department of Defense!



MODEL	DESCRIPTION
BTS-15ML	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 15ML BOTTLE
BTS-2OZ	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 2 OZ BOTTLE
BTS-6OZ	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 6 OZ BOTTLE
BTS-16OZ	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 16 OZ BOTTLE
BTS-32OZ	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 32 OZ CAN
BTS-32OZ-TS	BREAKTHROUGH MILITARY-GRADE SOLVENT, 32 OZ TRIGGER SPRAY BOTTLE
BTS-1GL	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 1 GAL CAN
BTS-5GL	BREAKTHROUGH® MILITARY-GRADE SOLVENT, 5 GAL DRUM NSN: 4250-01-595-9601



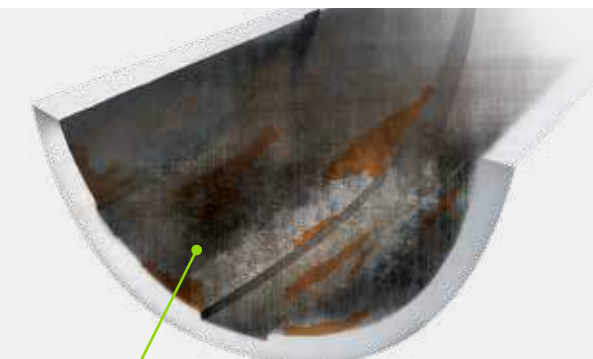
MADE IN THE USA

# COPPER REMOVER

Breakthrough Clean's Copper Remover safely and effectively removes copper fouling and is 100% petroleum and ammonia free. It's virtually odorless and biodegradable formula easily removes copper fouling and minimizes future copper build up without giving off any harmful or strong offensive odors found in other copper removers. Usable on all types of bore steel and won't etch or harm the barrel.



MODEL	DESCRIPTION
BTCR-2OZ	BCT COPPER REMOVER - 2 OZ PUMP SPRAY BOTTLE
BTCR-6OZ	BCT COPPER REMOVER - 6 OZ PUMP SPRAY BOTTLE
BTCR-15ML/HEX	BCT COPPER REMOVER - 15ML SPRAYER / 35EA PER BOWL



Metal surfaces that have heavy fouling can lead to reduced accuracy, rust, and corrosion. Our Copper Remover attacks and effectively removes stubborn copper fouling without harming the inside of your firearm's barrel while leaving a clean metal surface.



### FEATURES

- Quickly breaks down copper fouling and minimizes future copper build up
- 100% ammonia free—User safe and eco-friendly
- Safe on bore steel—Won't etch or harm barrels
- Virtually odorless and is biodegradable and petroleum free
- Made in the USA

## ALL-IN-ONE (CLP)

This biosynthetic All-In-One (CLP) is expertly crafted using the finest base oils, additives, and most effective solvents that modern chemistry has to offer. Providing superior two-in-one cleaning and lubrication, the All-In-One (CLP) removes carbon build-up, lead deposits, oil, and grime, while penetrating deep to provide protection from rust and corrosion, all the while minimizing friction and wear from metal-to-metal contact. The All-In-One (CLP) is a great addition to your range bag to keep your firearms running smoothly.



MODEL	DESCRIPTION
BB-AIO-2OZ	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 2OZ PUMP SPRAY BOTTLE
BB-AIO-6OZ	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 6OZ PUMP SPRAY BOTTLE
BB-AIO-16OZ	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 16OZ TRIGGER SPRAY BOTTLE
BB-AIO-32OZ	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 32OZ CAN
BB-AIO-1GL	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 1GL CAN
BB-AIO-12ML/HEX	BATTLE BORN ALL-IN-ONE (MIL-PRF-63460F - TYPE B) - 12ML BOTTLE / 50EA PER BOWL



## MULTI-PURPOSE QUICK WIPES

Our Multi-Purpose Quick Wipes act as a cleaner, lubricant, and protectant designed to clean and condition your metal surfaces in one quick & easy step, without sacrificing performance. Formulated from the same chemical platform as our flagship Military-Grade Solvent and High-Purity Oil, our Quick Wipes are odorless, non-toxic, non-staining, and eco-friendly. The 100% synthetic-based oil will provide exceptional protection across a wide range of temperatures, and the extreme-pressure additives provide superior resistance against rust and corrosion. This low viscosity solution penetrates deep into metal surface disparities to loosen stubborn carbon fouling and other contaminants, and leaves behind a protective film that seals out moisture and minimizes friction and wear. Safe to use on all metal alloys, polymers, and finished stocks.

### FEATURES

- Perfect for quick field applications
- Eliminates moisture and removes fingerprints
- Odorless, non-toxic, non-staining and non-carcinogenic
- 100% Synthetic—won't gum up or freeze in extreme temperatures
- Extra durable wipes that won't tear during cleaning
- Temperature range: -54°F to +281°F



MODEL	DESCRIPTION
BT-CLP-QW-50	SYNTHETIC CLP QUICK WIPES—50 COUNT CANISTER (5"X6" WIPES)
BT-CLP-QW-1/HEX	SYNTHETIC CLP QUICK WIPE—1 WIPE/50EA PER BOWL

## BATTLE BORN OILS

### LUBRICANT AND PROTECTANT

Battle Born Oils are a blend of the finest quality synthetic oils available and treated with the most effective extreme pressure additives, corrosion inhibitors, anti-oxidant, anti-foam and anti-wear additives. This unique combination provides maximum firearm lubrication and protection in extreme environmental conditions. Great for use on firearms, knives, bows and even fishing reels.

## HP PRO OIL

Our Battle Born HP PRO Oil lubricant and protectant is a high-viscosity, non-migrating blend of high quality, 100% synthetic gun cleaning oils. This anti-rust, anti-foam, non-toxic, odorless lubricant is treated with extreme pressure and anti-wear additives to provide long-lasting corrosion protection on high-friction parts of your firearm. This innovative gun lubrication solution is safe for all metal, plastic and polymer components.

**Operating Temperature Range:**  
From -65°F to 507°F

**Viscosity:**  
25 S.A.E GRADE, wt.

**Best Used For:**  
Heavy duty use  
AR platforms, Rapid fire / Full auto  
firearms, pistols and revolvers



Needle nose applicator  
for precise application!

### FEATURES

- Wide temperature range
- Rust and corrosion protection
- Facilitates cleaning
- Won't gum up
- Water and steam resistant
- Reduces friction and wear
- Non-flammable
- Non-toxic
- Odorless
- Non-staining
- 100% Synthetic

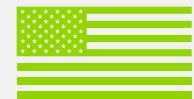
## HIGH-PURITY OIL

Our Battle Born High-Purity Oil, is a general purpose low-viscosity oil that is a lighter version of our bestselling HP PRO Oil. This non-toxic, odorless lubricant is treated with the highest quality anti-rust, anti-foam and anti-wear additives to provide ultimate and lasting corrosion protection and lubrication under extreme pressure.

**Operating Temperature Range:**  
From -90°F to 417°F

**Viscosity:**  
5 S.A.E GRADE, wt.

**Best Used For:**  
Action and bore lubricant and  
conditioner for all firearms



MADE IN THE USA



*Breakthrough® Clean is simple, it works! Their high purity lubricants and grease allows my gun to perform at the highest level due to its smoothness and ability to keep my guns as clean as they can allowing me to spend more time shooting and less time cleaning. These products are the only lubricant/cleaning solvents I run in all my guns, both carry and competition.*

**JJ Racaza**  
World Class Competitive Shooter



## HP100 KNIFE OIL WITH SMT

Our HP100 Knife Oil with SMT (Sub-Micron Technology) has been engineered to protect and enhance the performance of today's sophisticated folding knife mechanisms. This non-migrating, non-toxic formula, once applied, will fill the surface disparities between the bearing, surface of the blade and surrounding handle, allowing for smoother operation and prevention of corrosive elements from damaging the mechanism.

**Viscosity:**  
30 S.A.E. GRADE, wt.



MODEL	DESCRIPTION
BTO-12ML/HEX	BATTLE BORN HIGH-PURITY OIL- 12ML BOTTLE / 50EA PER BOWL
BTO-2OZ	BATTLE BORN HIGH-PURITY OIL, 2 OZ BOTTLE
BTO-6OZ	BATTLE BORN HIGH-PURITY OIL, 6 OZ BOTTLE
BTO-1GL	BATTLE BORN HIGH-PURITY OIL 1 GAL CAN
HPPRO-3G	BATTLE BORN HP PRO OIL, 3G PACKET
HPPRO-12ML/HEX	BATTLE BORN HP PRO OIL - 12ML BOTTLE / 50EA PER BOWL
HPPRO-2OZ-NTA	BATTLE BORN HP PRO OIL, 2 OZ BOTTLE
HPPRO-1GL	BATTLE BORN HP PRO OIL, 1 GAL CAN
HP100KO-12ML/HEX	BATTLE BORN HP100 KNIFE OIL WITH SMT - 12ML BOTTLE/50EA PER BOWL
HP100KO-1OZ-NTA/HEX	BATTLE BORN HP100 KNIFE OIL WITH SMT - 1 OZ BOTTLE/50EA PER BOWL







NEW



MADE IN THE USA

## BATTLE BORN GREASE

Battle Born Grease represents some of the most advanced lubricant technology. It is a versatile, premium quality, synthetic grease fortified with Sub-Micron size PTFE. Blended completely with pure synthetic-based oils, additives and shear stable thickeners to provide maximum firearm protection in extremely high and low temperatures.

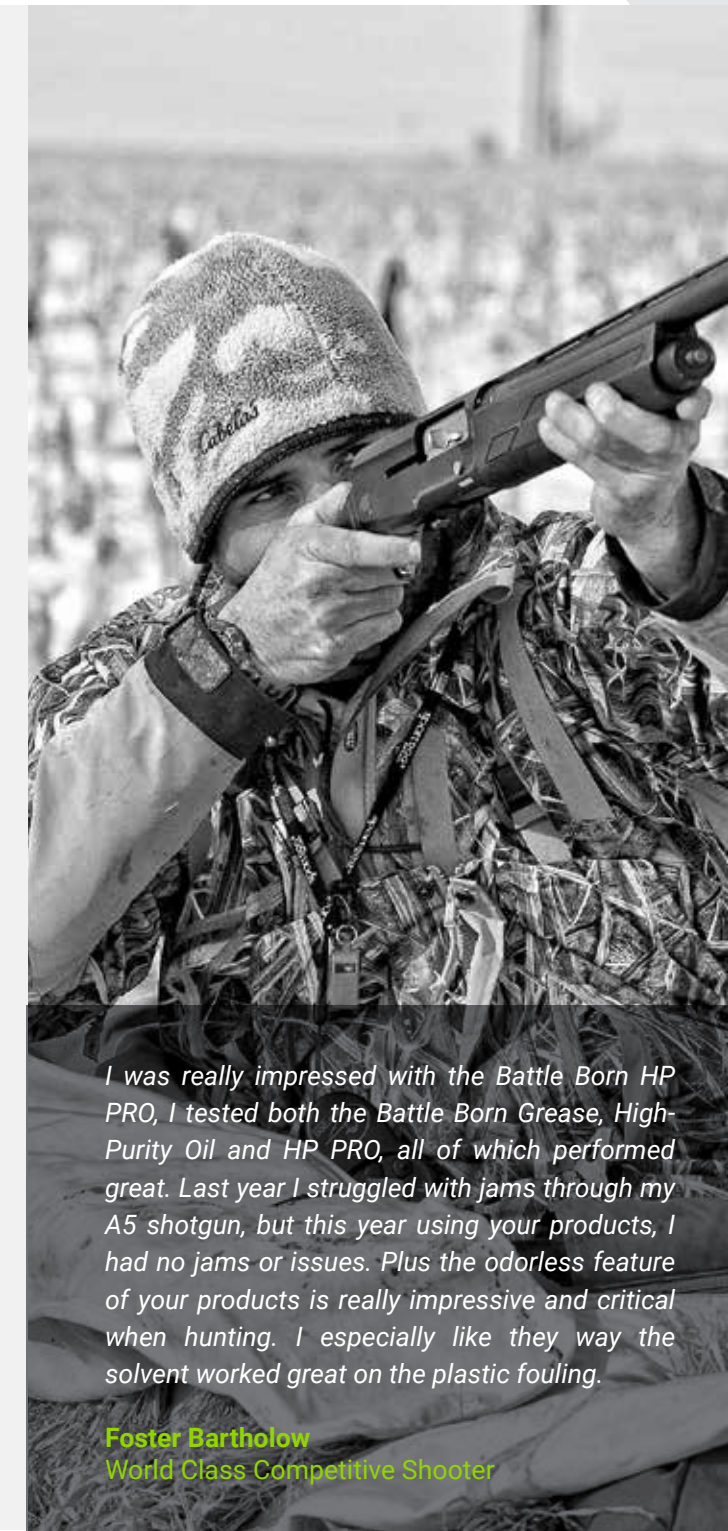
**Operating Temperature Range:**  
From -75°F to 510°F

### FEATURES

- Odorless
- Non-staining
- Non-toxic
- Non-melting
- Non-flammable
- Wide temperature range
- Water and steam resistant
- Reduces friction and wear
- 100% Synthetic
- Great for use on firearms, knives, bows and even fishing reels



MODEL	DESCRIPTION
BTG-3G	BATTLE BORN GREASE FORTIFIED WITH PTFE, 3G PACKET
BTG-0.25OZ	BATTLE BORN GREASE FORTIFIED WITH PTFE, 0.25 OZ TUBE
BTG-12CC	BATTLE BORN GREASE FORTIFIED WITH PTFE, 12CC SYRINGE
BTG-4OZ	BATTLE BORN GREASE FORTIFIED WITH PTFE, 4 OZ JAR
BTG-1LB	BATTLE BORN GREASE FORTIFIED WITH PTFE - 1LB TUB



*I was really impressed with the Battle Born HP PRO, I tested both the Battle Born Grease, High-Purity Oil and HP PRO, all of which performed great. Last year I struggled with jams through my A5 shotgun, but this year using your products, I had no jams or issues. Plus the odorless feature of your products is really impressive and critical when hunting. I especially like they way the solvent worked great on the plastic fouling.*

**Foster Bartholow**  
World Class Competitive Shooter



## UNIVERSAL REEL MAINTENANCE KIT

**TOTAL PACKAGE:** Our maintenance kit will keep your gear in proper working condition and can be used on all brands, makes, models, and types of fishing reels.

**PREVENTS CORROSION:** Our cleaners and lubricants provide the ultimate long-lasting corrosion protection against repeated exposure to seawater.

**CONVENIENT:** Our hard case keeps all of the cleaning tools, cleaner, and lubricants neatly in one place and allows for easy access to maintain your gear wherever needed.

**KIT CONTENTS:**

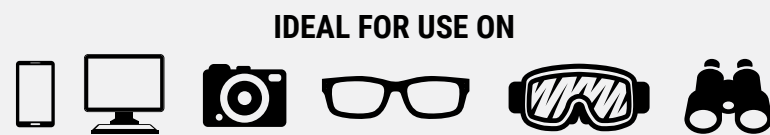
- 1 15ml Reel Cleaner
- 1 12ml Reel Oil
- 1 Double-ended screwdriver
- 1 10/11mm wrench
- 1 Double-ended nylon brush
- 1 Microfiber towel

## SMOOTH CAST LINE CONDITIONER

The Breakthrough® Clean Technologies Smooth Cast Line Conditioner works to lubricate and extend the life of your fishing line while helping to improve casting distance. It lessens reel noises, reduces backlashes, and line memory. Our environmentally safe and odorless formula won't build up over time and provides long-lasting lubrication on monofilament, braided, and even fly lines.



MODEL	DESCRIPTION
BTM-FRMK	BCT REEL MAINTENANCE KIT
BTM-SC-15ML	BCT SMOOTH CAST LINE CONDITIONER - 15ML BOTTLE
BTM-SC-6OZ	BCT SMOOTH CAST LINE CONDITIONER - 6OZ BOTTLE



## LENS CLEANING WIPES

These pre-moistened wipes ensure effective and fast cleaning by gently removing fingerprints, dust, oil, and smudges, without leaving streaks or residue on surfaces. These ammonia-free and bio-degradable cleaning wipes can be used on optical lenses, computers, tablets, phones, and camera lenses. They are also ideal for glass and other surfaces such as keyboards.

MODEL	DESCRIPTION
BT-LW-200	BCT MULTI-PURPOSE LENS WIPES - 200CT DISPLAY BOX



## ANTI-FOG LENS GEL

Our Anti-Fog Lens Gel provides a streak-free finish and long-lasting prevention, effectively eliminating fogging on all kinds of lenses including multi-coated lenses. With its brush applicator tip, easily apply the Anti-Fog Gel without waste and mess from over spray.



## LENS CLEANER

Breakthrough Cleans' Lens cleaner is designed to clean polycarbonate, plastic and glass lenses, optics, and helmets. This anti-static formula is safe and effective for all types of lens coatings and is alcohol-free.

MODEL	DESCRIPTION
BT-AFG-KT	ANTI-FOG GEL (10ML) WITH ANTI-FOG CLOTH KIT
BT-LC-15ML/HEX	LENS CLEANER - 15ML SPRAYER / 35EA PER BOWL
BT-LC-2OZ/12PK	LENS CLEANER - 2 OZ BOTTLE / 12 PACK COUNTER DISPLAY
BT-LP-1	BCT LENS PEN

## LENS PEN

Our safe and easy to use Lens Pen is perfect for cleaning optics, eyepieces, and helmet shields. The BT Lens Pen comes with a handy retractable dust removal brush and a special non-liquid cleaning element that is designed to never dry out.



# VISION SERIES HARD-CASE CLEANING KITS

Our compact Vision Series Cleaning Kit line offers you everything you need to ensure a thorough clean. Its plastic tray keeps all the various pieces of the kit organized neatly inside a durable case that acts like a mini toolbox.

These cleaning kits come with cleaning rod sections, various hard bristle nylon brushes, jags, patch holders, and cotton patches. Also included is our durable and detachable aluminum handle with knurling for an easy grip and our mini bottles of Breakthrough® Military-Grade Solvent and Battle Born High-Purity Oil.\*

*\*Pistol cleaning kit only comes with High-Purity Oil.*

MODEL	DESCRIPTION
BT-CCC-12G	VISION SERIES HARD-CASE SHOTGUN CLEANING KIT - 12 GAUGE
BT-CCC-20G	VISION SERIES HARD-CASE SHOTGUN CLEANING KIT - 20 GAUGE
BT-CCC-AR15	VISION SERIES HARD-CASE RIFLE CLEANING KIT - AR-15
BT-CCC-AR10	VISION SERIES HARD-CASE RIFLE CLEANING KIT - AR10
BT-CCC-243R	VISION SERIES HARD-CASE PRECISION RIFLE CLEANING KIT - .243 CAL/6MM
BT-CCC-25R	VISION SERIES HARD-CASE PRECISION RIFLE CLEANING KIT - .25 CAL/6.5MM
BT-CCC-270R	VISION SERIES HARD-CASE PRECISION RIFLE CLEANING KIT - .270/.284 CAL/7MM
BT-CCC-AG	VISION SERIES HARD-CASE AIRGUN / RIMFIRE CLEANING KIT - .17/.22 CAL
BT-CCC-P	VISION SERIES HARD-CASE PISTOL CLEANING KIT - .38/.40/.45 CAL (MULTI CALIBER)
BT-CCC-HGPCC	VISION SERIES HARD-CASE PISTOL CALIBER CARBINE CLEANING KIT - .38/.40/.45 CAL (MULTI CALIBER)
BT-ECC-22	VISION SERIES HARD-CASE PISTOL CLEANING KIT - .22 CAL
BT-ECC-9	VISION SERIES HARD-CASE PISTOL CLEANING KIT - .35 CAL/.38 CAL/9MM
BT-ECC-40	VISION SERIES HARD-CASE PISTOL CLEANING KIT - .40 CAL/10MM
BT-ECC-44/45	VISION SERIES HARD-CASE PISTOL CLEANING KIT - .44/.45 CAL



# AMMO CAN CLEANING KIT ROD CLEANING KIT

Our custom designed universal Ammo Can Kit includes a durable plastic ammo can style case, our rod cleaning tools and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil. The Ammo Can Kit gives you the right tools to get the best clean in a convenient carrying case that is great to take to the range. Designed to clean all guns from .22 cal. through 12 gauge.



BT-ACC-U-HP SHOWN

MODEL	DESCRIPTION
BT-ACC-U	AMMO CAN ROD CLEANING KIT (.22 CAL THRU 12 GAUGE)
BT-ACC-U-HP	AMMO CAN ROD CLEANING KIT (.22 CAL THRU 12 GAUGE) WITH HP PRO



**Max Michel**  
World Champion Competitive Shooter

## MAX MICHEL RAPID RANGE KIT

### ROD CLEANING KIT

The Breakthrough® Clean Max Michel Rapid Range Kit was designed as the go-to compact kit for competitive shooters. It comes with all the essentials you need to keep your 9mm firearms clean and at peak performance between shooting stages. It's the perfect gun care solution for a quick and thorough cleaning at the range or home. From the variety of cleaning accessories to the odorless and non-toxic cleaning and lubricating solutions, you'll have everything you need to keep running fast and clean.

MODEL	DESCRIPTION
BT-LOC-MM-9MM	MAX MICHEL RAPID RANGE ROD CLEANING KIT (9MM) - BLACK



## COMPACT CABLE PULL THROUGH GUN CLEANING KITS

The Breakthrough® Clean custom designed, caliber specific Compact Pull Through Gun Cleaning Kit, contains everything you need for a cleaner gun in one convenient small kit, which is perfect for any range day. Along with our top-of-the-line gun cleaning tools, this kit also includes our Military-Grade Solvent, Battle Born Grease and our Battle Born High-Purity Oil, giving you all the gun cleaning products you need together in a convenient nylon molle pouch.



MODEL	DESCRIPTION
BT-COP-17/22R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.17 & .22 CAL) - BLACK
BT-COP-243/6R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.243 CAL/6MM) - BLACK
BT-COP-25/6.5R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.25 CAL/6.5MM) - BLACK
BT-COP-270/284/7R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.270/.284 CAL/7MM) - BLACK
BT-COP-30R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.30/.308 CAL/7.62MM) - BLACK
BT-COP-35/38/9R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.357/.38 CAL/9MM) - BLACK
BT-COP-40R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.40 CAL & .10MM) - BLACK
BT-COP-44/45R-BLK	COMPACT NYLON POUCH W/ MOLLE - CABLE PULL THROUGH CLEANING KIT (.44 & .45 CAL) - BLACK



## SSG-U SPORTSMAN SHOTGUN ROD CLEANING KIT

Our heavy-duty shotgun cleaning kit was built with both the competitive and recreational shotgun enthusiast in mind. The Breakthrough® Clean SSG-U (Sportsman Shotgun Cleaning Kit - Universal) comes with a nylon pouch, our premium cleaning tools (including our 8mm stainless-steel rods and drill attachment), our Military-Grade and Battle Born High-Purity Oil. Designed to clean all 12, 20, 28 Gauge and 410 Bore Shotguns.



Easily attach the shotgun rod adapter to a nylon brush for use with a drill.

MODEL	DESCRIPTION
BT-SSG-U	NYLON POUCH WITH MOLLE - SPORTSMAN'S SHOTGUN ROD CLEANING KIT (12, 20, 28 GAUGE, 410 BORE) - BLACK

# LONG GUN OPERATOR'S CLEANING KITS

Our LOC kits contains everything you need for a cleaner gun in one convenient cleaning kit. We've included high quality, durable cleaning rods as well as our bestselling gun care and lubricating products packed into our durable nylon pouch.



## LOC-U

### ROD CLEANING KIT

Designed to clean all guns from .22 cal. through 12 gauge.



## LOC-223

### ROD CLEANING KIT

Designed to clean .223 cal./5.56mm rifles.



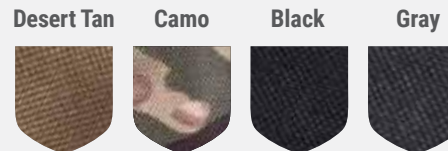
## LOC-30

### ROD CLEANING KIT

Designed to clean .30 cal./7.62mm rifles.



#### LOC POUCH COLOR OPTIONS



MODEL	DESCRIPTION
BT-LOC-223-BLK	NYLON POUCH WITH MOLLE - STAINLESS STEEL ROD CLEANING KIT (.223 CAL / 5.56MM)
BT-LOC-30-BLK	NYLON POUCH WITH MOLLE - STAINLESS STEEL ROD CLEANING KIT (.30 CAL / 7.62MM)
BT-LOC-U-BLK	NYLON POUCH WITH MOLLE - STAINLESS STEEL ROD CLEANING KIT (.22 CAL THRU 12 GAUGE)

# QWIC PULL THROUGH CLEANING KITS

These pull through cleaning kit includes our top-of-the-line pistol cleaning tools, Military-Grade Solvent, Battle Born Grease, and our Battle Born High-Purity Oil to give you the right tools to get the best clean.



## QWIC-P

### CABLE PULL THROUGH CLEANING KIT

Designed to clean all 22 cal., .38 cal./9mm, .40 cal./10mm & .45 cal. pistols

The QWIC-P cleaning kit includes our great cleaning tools, Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil, giving you the right tools to get the best clean. Our compact multi-function QWIC-P kit comes in a nylon pouch with quick access removable compartments, numerous internal loops, and corded zipper pulls, making it easy to store additional accessories, cleaning products, or tools.



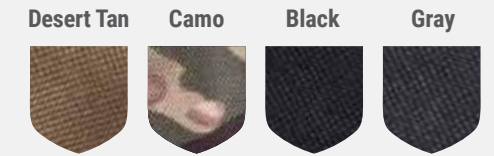
## QWIC-3G

### CABLE PULL THROUGH CLEANING KIT

Designed to clean all .223 cal/5.56mm Rifles, .38 cal./9mm Pistols, and 12 Gauge Shotguns

The QWIC-3G was designed for today's dynamic firearms competitor. Carry the only cleaning system portable and versatile enough to keep up with all of your 3-Gun needs. Our compact QWIC-3G cleaning kit includes a nylon pouch, our great cleaning tools, and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil.

#### QWIC POUCH COLOR OPTIONS



## QWIC-MIL

### CABLE PULL THROUGH CLEANING KIT

Designed to clean all .223 cal/5.56mm, .30 cal/7.62mm and .38 cal/9mm

The QWIC-MIL cleaning kit includes our great cleaning tools, Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil, giving you the right tools to get the best clean. Our compact multi-function QWIC-MIL kit comes in a nylon pouch with quick access removable compartments, numerous internal loops, and corded zipper pulls, making it easy to store additional accessories, cleaning products, or tools.

MODEL	DESCRIPTION
BT-QWIC-P-BLK	NYLON POUCH WITH MOLLE - CABLE PULL THROUGH CLEANING KIT (.22 CAL THRU .45 CAL)
BT-QWIC-3G-BLK	NYLON POUCH WITH MOLLE - CABLE PULL THROUGH CLEANING KIT (.223 CAL/9MM/12 GAUGE)
BT-QWIC-MIL-BLK	NYLON POUCH WITH MOLLE - CABLE PULL THROUGH CLEANING KIT (.223 CAL/ .30 CAL/9MM)
BT-101	BASIC KIT W/ MILITARY-GRADE SOLVENT - 2 OZ BOTTLE HIGH-PURITY OIL - 2 OZ BOTTLE



## BT-101 BASIC CLEANING KIT

The BT-101 Kit is a great starting point for the individual shooter looking to try out Breakthrough® Clean's solvent and lubricants. Breakthrough's custom-designed BT-101 Cleaning Kit includes: a (1) 2oz bottle of Breakthrough® Military-Grade Solvent, (1) 2oz Battle Born High Purity Oil, (1) double-ended Mil-Spec cleaning brush, (1) Micro Fiber cleaning cloth, and (2) Battle Born Grease sample packets.

# BATTLE ROPE™ 2.0

## BORE CLEANING ROPES

The Breakthrough® Clean Battle Rope™ 2.0 is the perfect on-the-go cleaning option for those needing a quick and efficient clean on the range. The newly upgraded design includes an integrated flip-out pull handle that doubles as a weight allowing the cable to easily feed through the barrel of your firearm. The integrated bronze brush (one for handgun, two for rifle & shotgun) scrubs away stubborn carbon, while the extra-thick rope wipes up residue for a superior clean. Easily detach the brass coupling from the flex cable to wash the rope.

### ANATOMY OF A BATTLE ROPE 2.0



- 1. Cable with integrated flip-out pull handle**  
Handle doubles as a weight to feed the cable through the barrel then flips out to easily pull the rope through.
- 2. Detachable cable**  
Brass coupling allows for easy detachment and cleaning of the rope.
- 3. Thick rope with built-in bronze brushes**  
One for handgun and two for rifle & shotgun, for a superior cleaning action.
- 4. Included storage case**  
Provides storage and easy attachment to bag via MOLLE strap or included carabiner.

### BATTLE ROPE™ 2.0 CALIBERS

- 12 GAUGE (SHOTGUN)
- 20 GAUGE (SHOTGUN)
- .22 CAL (HANDGUN)
- .22 / .223 CAL / 5.56MM (HANDGUN / RIFLE)
- .243 CAL / 6MM (RIFLE)
- .25 CAL / 6.5MM (RIFLE)
- .270 CAL / 7MM (RIFLE)
- .30 CAL (RIFLE)
- .35 / .38 CAL / 9MM (HANDGUN)
- .40 CAL / 10MM (HANDGUN)
- .44 / .45 CAL (HANDGUN)

MODEL	DESCRIPTION
BR-12G	BATTLE ROPE - 12 GAUGE (SHOTGUN)
BR-20G	BATTLE ROPE - 20 GAUGE (SHOTGUN)
BR-22P	BATTLE ROPE - .22 CAL (HANDGUN)
BR-22PR	BATTLE ROPE - .22 / .223 CAL / 5.56MM (HANDGUN/ RIFLE)
BR-243R	BATTLE ROPE - .243 CAL / 6MM (RIFLE)
BR-25R	BATTLE ROPE - .25 CAL / 6.5MM (RIFLE)
BR-270R	BATTLE ROPE - .270 CAL / 7MM (RIFLE)
BR-30R	BATTLE ROPE - .30 / .308 CAL / 7.62MM (RIFLE)
BR-35/38/9P	BATTLE ROPE - .357 / .38 CAL / 9MM (HANDGUN)
BR-40P	BATTLE ROPE - .40 CAL / 10MM (HANDGUN)
BR-44/45P	BATTLE ROPE - .44 / .45 CAL (HANDGUN)





NEW

## MODERN SPORTING RIFLE (AR-15) CARBON REMOVAL TOOL

Breakthrough Clean's Carbon Removal Tool easily removes carbon build-up from hard-to-reach areas on your firearm. With its integrated handle and double ended blade tools, removing stubborn carbon has never been easier. To use, push forward on the lever on the back side of the handle, grab and pull the tool blade end out until it clicks. To retract, push the round button down, and push the tool blade in until flush with the handle.



### FEATURES

- Scrapes carbon buildup from hard-to-reach areas like the bolt carrier group, bolt, and firing pin, minimizing malfunctions and jams
- Ergonomic handle gives you a firm comfortable grip to effectively scrape off carbon build up
- Double-ended scraping tool blades easily retract into handle
- Compact and portable so you can slip it in your range bag or toolbox at home



## CHANNEL CLEANING TOOL

Our Channel Cleaning Tool is designed to provide a simple and effective way to clean the many recesses and cuts inherent to firearm design. It works on any type of firearm; revolvers, semi-auto pistols, bolt action rifles, semi and full auto rifles, and shotguns. The flat tips and square edges reach into edges and corners typically missed using other cleaning implements. The Channel Cleaning Tool is non-marring and will not scratch or damage the finish of your firearm.



## DOUBLE-ENDED FIBER REINFORCED POLYMER PICKS

Our durable, fiber reinforced polymer picks are designed to safely clean all types of firearm surfaces that can be damaged by the use of metallic weapon cleaning tools. Stronger and more break resistant than any other picks on the market, these tools can easily scrape away carbon from hard to reach areas.

Three different picks are included:

1. Fine tipped double-ended tool for cleaning carbon build up from grooved areas. Tool includes a 45-degree angled fine point tool for getting into hard to access areas of the chamber
2. Fine tipped double-ended tool for cleaning tight channels. Tool includes hooked tip for pulling cleaning cloths through areas that are hard to reach
3. Double-ended tool for cleaning carbon build up on bolt carrier group and sliding guide slot corners that are hard to access





## CARBON FIBER CLEANING RODS

Our premium carbon fiber rods offer the safest way to clean the inside of your barrel. Featuring our Smooth Operator™ ergonomic handle and two premium ball bearing sets, the rod can smoothly migrate through the bore of your barrel without binding up under pressure. Its carbon fiber rod offers you the security of knowing you'll never have to worry about scratching or damaging the rifling inside the barrel of your firearm. It's lightweight yet durable carbon fiber construction is long lasting and won't permanently bend or break under pressure.

Available in the following lengths:

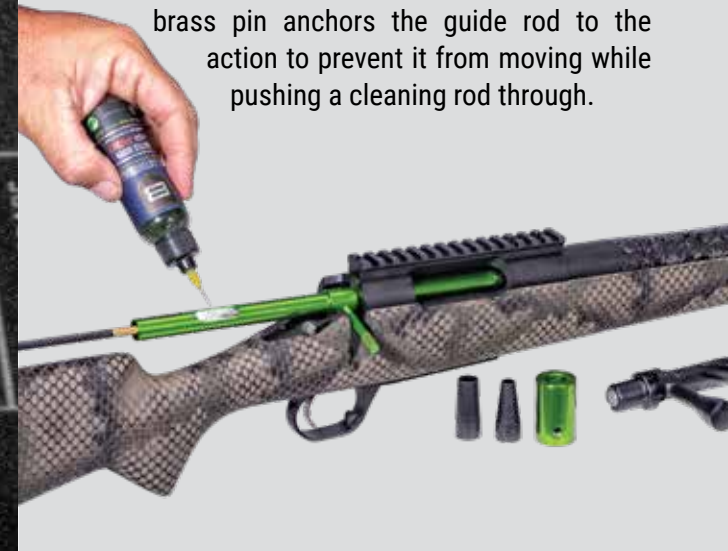
- 5mm - 12" length  
.22 cal thru .50 cal handguns / Fits all standard 8-32 threading
- 4mm - 36" length  
.17 cal thru .22 cal rimfire rifles / Fits 5-40 threading  
8-32 Thread Adapter included
- 5mm - 39" length  
.22 cal thru .50 cal rifles / Fits all standard 8-32 threading
- 7mm - 45" length  
.30 cal rifles thru 12 gauge shotguns / Fits all standard 8-32 threading  
5/16"-27 Thread Adapter included



## ALUMINUM BORE GUIDE

The Universal Aluminum Bore Guide properly aligns your cleaning rod and protects the chamber, breech and bore from potential abrasive damage caused by the bowing or bending of your cleaning rod. The Universal Aluminum Bore Guide kit will fit most bolt-action rifles and includes an adapter sleeve for the AR15 which creates a tighter fit and provides additional support to the upper receiver while cleaning your rifle.

Made of durable anodized aluminum and includes interchangeable tips that fit bore sizes from .17 up to .416 which allow the guide to smoothly move through the chamber. Includes a built-in port for mess-free solvent application to the inserted cleaning patch. The threaded brass pin anchors the guide rod to the action to prevent it from moving while pushing a cleaning rod through.



We offer individual cleaning kit accessories such as brushes, chamber mops, jags, patch holders, cables, rods, and much more! For our full line of cleaning kit products visit [breakthroughclean.com](http://breakthroughclean.com).

Breakthrough® Clean Technologies offers a wide variety of Retail Point-of-Sale options to meet all your needs. Easily purchase our pre-selected product configurations, or customize a selection of products that meets your needs.

## BT RETAIL GRID WALL DISPLAY

30" W x 60" H

Our retail grid system allows you to customize your planogram space to fit your needs. Easy setup gets merchandise on the floor fast!

### Available Configurations:

HBT-DSPL-GW-BS | 30" W x 60" H

BT-DSPL-GW-BR2.0-VSK+ | 30"W x 60" H

BT-DSPL-GW-A | 19" W x 17" D x 69" H

BT-DSPL-STND-S&L | 20" W x 60" H



## MINI BOTTLE CASH WRAP COUNTER CONTAINERS

7" W x 4" D x 7" H (Small)

8" W x 5.5" D x 8" H (Large)

Cash wrap product sample jars are available for the Military-Grade Solvent, Copper Remover, Battle Born High-Purity Oil, HP PRO Oil, HP100 Knife Oil, Battle Born Grease, All-In-One, Quick Wipes and Lens Cleaner products.



## BT RETAIL COUNTERTOP DISPLAY

BT-DSPL-CNTR 14" W x 9" D x 18" H

Our countertop display conveniently displays the entire Breakthrough® Clean solvent and lubricant line in an easy to assemble countertop unit. Display unit comes with:

- (6) Battle Born HP PRO Oil Lubricant & Protectant, 2oz bottle
- (6) Breakthrough Military-Grade Solvent, 2oz bottle
- (3) Breakthrough Military-Grade Solvent, 6oz bottle
- (6) Battle Born High-Purity Oil, 2oz bottle
- (3) Battle Born High-Purity Oil, 6oz bottle
- (6) Battle Born Grease fortified with PTFE, 12cc syringe



## 12 PACK BOX

5.25" W x 4" D x 6" H

Breakthrough Clean's compact 12 pack of 2 oz. bottles sit in a branded POP unit that is easy to set up and stock. Available for the Military-Grade Solvent, Copper Remover, Battle Born High-Purity Oil, Battle Born HP PRO Oil and Lens Cleaner products.



## GUN MATS

11" x 17" (Pistol) 12" x 36" (Rifle)

Our cleaning mats come with a soft polyester top and neoprene rubber backing to keep everything in place and prevent your work surface from sliding around. Available in Pistol and Rifle sizes.



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