

OTIS[®]

DEFENSE

PRODUCT CATALOG





A TRADITION OF PERFORMANCE

For over thirty five years, Otis Technology has been the trusted source for weapons maintenance products. We are proud to support our men and women on the front lines and provide them with premier, quality products to keep their weapons functioning properly. We are honored that Otis weapons maintenance products are called out in the M4 Technical Manual on the Authorized Approved List.

Otis is a small business and our products are proudly made in the USA by hardworking men and women in Northern New York. We salute the brave members of our Military & Law Enforcement community on the front lines of freedom every day. Please contact our Military Sales Team for quotes.

GSA Contract #: GS-07F-0383M

CAGE Code: 01VS3

ALL CLEANING KITS AVAILABLE AS BERRY OR TRADE COMPLIANT, PLEASE SPECIFY YOUR REQUIREMENTS WHEN ORDERING.



COMPLETE NSN LISTING

SCAN HERE FOR THE MOST UP TO DATE NSN LISTINGS OFFERED



CONTENTS

- 4 | ESSENTIAL WEAPONS CLEANING COMPONENTS
- 6 | WEAPONS CLEANING INDEX
- 8 | I-MOD
- 10 | T-MOD
- 11 | RIPCORD®
- 12 | 5.56MM CLEANING KITS (M4, M16, M249)
- 14 | AR PLATFORM MAINTENANCE TOOLS
- 16 | CREW SERVED MAINTENANCE (M240 & M249)
- 18 | COMBINATION CLEANING KITS (MULTIPLE CAL)
- 20 | INDIVIDUAL DEPLOYMENT KIT
- 22 | PISTOL CLEANING KITS
- 23 | SHOTGUN & LARGE CALIBER CLEANING KITS
- 24 | GRENADE LAUNCHERS & ARTILLERY
- 26 | RANGE BOXES
- 27 | NON-STANDARD WEAPON SYSTEMS
- 28 | ARMORER'S TOOL CASE
- 29 | PRO+ MAINTENANCE TOOLS
- 30 | CHEMICALS, ACCESSORIES & RESUPPLY
- 34 | HEARING PROTECTION
- 35 | CAPABILITY STATEMENT

ESSENTIAL WEAPONS CLEANING COMPONENTS

At the core of our Breech-to-Muzzle® cleaning kits are a number of unique components that work in conjunction with each other to ensure a proper clean each time. Here's the rundown of what each part is and does.

CLEANING PATCH

Attach to the slotted tip to form a perfectly circular cleaning swab for 360 degree coverage. Each patch can be used up to six times.

2" | 3" | 3" Panoply



PATCH SAVER®

Used in conjunction with the 3" patches and shotgun slotted tip, the Patch Saver® creates 360 degree coverage in shotgun barrels. Small Patch Saver® for 16, 20 and 28 GA Large Patch Saver® for 10, 12 and 16 GA

MEMORY-FLEX® CABLE

Together with the solid brass slotted tips, 100% cotton cleaning patches, a bore brush, and an all-in-one cleaner, lubricant, and preservative, you can now properly clean your firearm from Breech-to-Muzzle®. The aircraft grade flexible cables are coated so as to not damage the crown and have a 750lb pull strength. Compatible with all Otis cleaning components.

8" | 12" | 16" | 20" | 30" | 36"

Note: Some cables come with a slotted tip permanently affixed to one end for limited breech cleaning.



SMALL SLOTTED TIP

The small slotted tip is used for .22 - .27 cal firearms. Used in conjunction with 2" & 3" Cotton patches to create a cleaning swab.



LARGE SLOTTED TIP

The large slotted tip is used for .30 - .50 cal firearms. Used in conjunction with 3" Cotton patches to create a cleaning swab.



SHOTGUN SLOTTED TIP

The shotgun slotted tip is used for all shotguns. Used in conjunction with 3" Cotton patches to create a cleaning swab.



BORE BRUSHES

Otis brushes have a proprietary Tufcor® core wire that is corrosive-resistant with a tighter twist for better bristle retention and brush life. With twice the fill of other brushes and bristles right to the end, you get superior quality and precision cleaning every time. Available in nylon or bronze.

See page 33 for brush sizes



BORE MOP

Built with densely packed, highly absorbent cotton on corrosive-resistant Tufcor® core wire with 8-32 threaded ends. Used for cleaning debris from the bore or leaving behind a layer of lubricant.



CHAMBER BRUSH

The tapered bronze bristles scrub the chamber, neck and shoulder. The steel bristles at the base scrub the star chamber of the locking lugs. Standard 8-32 thread.

See page 32 for brush sizes



OBSTRUCTION REMOVERS

Used to clear the bore of mud, snow, dirt, or stuck cases. Concave so it does not hit the firing pin when trying to remove a stuck bullet and prevents the stuck round from mushrooming within the barrel. The obstruction remover also acts as a T-handle base.

Small | Large | Pistol



T-HANDLE BAR



T-HANDLE

T-HANDLES

The T-handle bar can be used with any of the Otis obstruction removers for added comfort while pulling a patch through from Breech-to-Muzzle®. Just insert the T-handle bar through the hole in the end of the obstruction remover/T-handle base; the T-handle is tapered so it will stop half way through.

For the T-Handle, put the end of the cable in the notch and pull.



NATO BRUSH ADAPTER

The NATO brush adapter is used to allow 8-36 threaded components to attach to Otis 8-32 threads.



STRAIGHT LOCKING LUG PICK

Engineered to clean in the tight crevices of a firearm.



CURVED LOCKING LUG PICK

Designed specifically for the locking lugs of an AR-style rifle with a 90 degree bend to clean the back side of the locking lugs.



LOCKING LUG SCRAPER

Designed specifically for the locking lugs of an M4/M16 with a 90 degree bend to clean the backside of the locking lugs.



BRASS SCRAPER

The brass scraper is used to clean carbon deposits and other debris from the bolt face, rails or any other flat surface on a firearm.



PIN PUNCH

Knock out pins with 3/32" pin punch.



MINI END BRUSH

This end brush can be used to lubricate the slide, but also has stiff enough bristles to dust off carbon and other loose debris.



8/32 THREAD CONNECTOR

The thread connector has an 8-32 thread and allows you to combine two Memory-Flex® cables together, increasing the length for longer barrels.



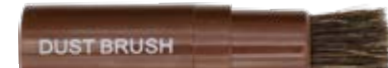
FEMALE & MALE ROD

The female and male rods act as a handle, and can be added onto any Otis component with 8-32 threads for additional length during precision cleaning.



SHORT AP BRUSH

Short All Purpose Receiver brush complete with male 8-32 thread so that it may be connected to any female accessory or used with the Ripcord® T-handle.



DUST BRUSH

The Boar Hair Dust Brush is intended for removing dust, sand & debris from various parts of the weapon.



LENS BRUSH

The Mohair Lens Brush is intended for removing dust from lenses and other optics.



LENS TISSUES

Otis Premium Lens Tissues are used to clean the lenses of your optics. They will remove fingerprints and water spots.

CHAMBER FLAG

Fits comfortably in most rifle and pistol chambers. It has an indestructible bolt rest, and allows you to flag an empty chamber to ensure it is safe. The chamber flag can be used in conjunction with all flashlights to illuminate the bore in dark or dimly lit conditions. Composed of fiber optic material, it can also be used with natural light.

MIL. SPEC CLP

Otis CLP properly cleans, lubricates and protects all in one step.

0.5 fluid ounces

LENS SPRAY

Otis Premium Lens Cleaner is anti-fog, and is used for normal cleaning of your optic lenses.

0.5 fluid ounces



LENS CLEANING CLOTH

Perfect for wiping away smudges, dust and minor debris from optics lenses, binoculars, ear-wear, phone and tablet screens.

SUPPLIES RUNNING LOW OR M.I.A.?

All components listed are available for resupply or replacement. Jump to page 30 to learn more.

Please visit OTISTEC.COM for more information or call 1-800-OTISGUN (684-7486)

WEAPONS CLEANING INDEX

The best kit for your weapon platform

NOTE: THESE PAGES ONLY HIGHLIGHT CLEANING KITS. INFORMATION ON TOOLS, RIPCORDS® AND REPLACEMENT PARTS CAN BE FOUND ON THEIR RESPECTIVE PAGES.

M4 / M16 / M27 IAR / M38 SDR / M249 SAW 5.56mm

Kit Name	Part Number	NSN
5.56mm Rifle Kit w/ Gerber MP600 Multi-Tool I-MOD	#MFG-901-IMOD	1005-01-624-1673
5.56mm Rifle Kit I-MOD	#MFG-901-556-NT	1005-01-653-9588
5.56mm/7.62mm Rifle Kit I-MOD	#MFG-901-5576	
5.56mm Rifle / 9mm Pistol I-MOD	#MFG-901-556-9	
5.56mm Rifle / .40 cal Pistol Kit I-MOD	#MFG-901-5540	
5.56mm Rifle / .45 cal Pistol Kit I-MOD	#MFG-901-5545	
T-MOD Cleaning Kit	#MFG-211-TMOD	1005-01-653-9567
T-MOD Cleaning Kit with AR Tools	#MFG-900-57912	
T-MOD Cleaning Kit w/ AR Tools & AR Multi-Tool	#MFG-900-57912 MTB	
5.56mm Soft Pack	#MFG-223-2	1005-01-448-8513
5.56mm / 9mm Soft Pack	#MFG-556-9MM	1005-01-561-6181
5.56mm Grip Kit	#MFG-225-56	1005-01-526-7294
M16 Buttstock*	#MFG-224	1005-01-561-6181
7.62mm / 5.56mm Sniper	#MFG-308-7	1005-01-453-3783
Deluxe Military	#MFG-85211-5	1005-01-526-7354
Basic Weapons	#MFG-904-5794	
Marine Corp Kit	#MFG-905-224	
IWCK	#MFG-211-IWCK	1005-01-562-7393
Solider Tool Kit	#MFG-640-16	5180-01-516-3219
40mm/5.56mm Weapons	#MFG-935-556	1005-01-565-0882

*ONLY AVAILABLE FOR M16 PLATFORM

Mk 14 EBR / M39 EMR / HK417 / Mk 17 / Mk 11 / M110 / Mk 20 M24 / M40 / M2010 / Mk 13 / Mk 21 / Mk 22 / M240B/L/H 7.62mm | 6.5 Creedmoor | .300 Winchester Magnum

Kit Name	Part Number	NSN
7.62mm Rifle Kit I-MOD	#MFG-901-762	
7.62mm Rifle / 9mm Pistol Kit I-MOD	#MFG-901-762-9	
7.62mm Rifle / .40 cal Pistol Kit I-MOD	#MFG-901-7640	
7.62mm Rifle / .45 cal Pistol Kit I-MOD	#MFG-901-7645	
T-MOD Cleaning Kit	#MFG-211-TMOD	1005-01-653-9567
T-MOD Cleaning Kit with AR Tools	#MFG-900-57912	
T-MOD Cleaning Kit w/ AR Tools & AR Multi-Tool	#MFG-900-57912 MTB	
.308 cal / 7.62mm Rifle Soft Pack	#MFG-308-6	1005-01-451-5119
7.62mm / 5.56mm Sniper Soft Pack	#MFG-308-7	1005-01-453-3783
.308/.338 Cal Sniper Soft Pack	#MFG-308-338	1005-01-605-7612
Deluxe Military	#MFG-85211-5	1005-01-526-7354
Basic Weapons	#MFG-904-5794	
Marine Corp Kit	#MFG-905-224	1005-01-669-8159
IWCK	#MFG-211-IWCK	1005-01-562-7393
Solider Tool Kit	#MFG-640-76	5780-01-516-3218

M24 | M40 | Mk 21 | Mk 22 .338 Lapua Magnum

Kit Name	Part Number	NSN
.308/.338 Cal Sniper Soft Pack	#MFG-308-338	1005-01-605-7612

M17/M18 / M11 / M9 9mm

Kit Name	Part Number	NSN
9mm Pistol Kit I-MOD	#MFG-901-9MM	
5.56mm Rifle & 9mm Pistol Kit I-MOD	#MFG-901-556-9	
7.62mm Rifle & 9mm Pistol Kit I-MOD	#MFG-901-762-9	
T-MOD Cleaning Kit	#MFG-211-TMOD	1005-01-653-9567
T-MOD Cleaning Kit w/ AR Tools	#MFG-900-57912	
T-MOD Cleaning Kit w/AR Tools & AR Multi-Tools	#MFG-900-57912 MTB	
5.56mm / 9mm Soft Pack	#MFG-556-9MM	1005-01-561-6181
9mm Pistol Soft Pack	#MFG-645-1	1005-01-528-7843
Basic Weapons	#MFG-904-5794	
Marine Corp Kit	#MFG-905-224	
IWCK	#MFG-211-IWCK	1005-01-562-7393
Pistol/Subgun Military Tool Kit - 9mm & variants	#MFG-640-38	
Deluxe Military	#MFG-85211-5	1005-01-526-7354

.40 cal

Kit Name	Part Number	NSN
.40 cal Pistol Kit I-MOD	#MFG-901-40	

M107 / M2A1 .50 cal

Kit Name	Part Number	NSN
.50 cal Rifle Soft Pack	#MFG-255-3	1005-01-445-6804
.50 cal Military Tool Kit	#MFG-640-50	5780-01-516-3224

M1911A1 / M45 .45 cal

Kit Name	Part Number	NSN
.45 cal Pistol Kit I-MOD	#MFG-901-45	
T-MOD Cleaning Kit	#MFG-211-TMOD	1005-01-653-9567
T-MOD Cleaning Kit w/ AR Tools	#MFG-900-57912	
T-MOD Cleaning Kit w/AR Tools & AR Multi-Tools	#MFG-900-57912 MTB	
5.56mm / .45 cal Soft Pack	#MFG-556-45	
.45 cal Pistol Soft Pack	#MFG-645-2	
Basic Weapons Kit	#MFG-904-5794	
Marine Corp Kit	#MFG-905-224	1005-01-6698159
IWCK	#MFG-211-IWCK	1005-01-562-7393
Deluxe Military	#MFG-85211-5	1005-01-526-7354

M1014 / M500 / M590 / M26 MSA 12 GA

Kit Name	Part Number	NSN
12 GA Combat Shotgun	#MFG-410-8	1005-01-455-0565
Combat Shotgun Military Tool Kit	#MFG-640-41	5180-01-516-322
Deluxe Military	#MFG-85211-5	1005-01-526-7354

Mk 19 / M203/M203A2 / M320 37mm | 40mm

Kit Name	Part Number	NSN
40mm Grenade Launcher	#MFG-935	
40mm/5.56 Weapons	#MFG-935-556	1005-01-565-0882
Less Lethal Kit	#LFG-374012	

I-MOD - AVAILABLE IN MULTIPLE CONFIGURATIONS

1 kit, 3 ways to clean

Keep your rifle clean, clear, and ready to go with The I-MOD Series cleaning system, containing everything you need for a quick, one-pass clean to a full breakdown. With three different cleaning methods, including the Ripcord® for a quick, one-pass clean, solid rods, and everything you need for a Breech-to-Muzzle® clean with our Memory-Flex® cables, 100% cotton patches and brass components.

COMPONENTS VARY PER SKU

10" x 4" x 2" Soft Pack with MOLLE Strap

Memory-Flex® Cable

Bronze Bore Brush

Nylon Bore Brush¹

Chamber Brush²

Ripcord®

Solid Rod Set³

Slotted Tip

Obstruction Remover

Double End AP Brush

0.5 oz Solvent

Cleaning Patches

Instruction Manual

¹PISTOL KITS ONLY

²RIFLE OR RIFLE/PISTOL KITS ONLY

³PISTOL KITS ONLY HAVE 1 ROD SECTION

*MFG-901-556-9 SHOWN

5.56MM RIFLE & 9MM PISTOL

#MFG-901-556-9*

NSN: 1005-01-690-5243

CLEANS 5.56MM RIFLES & 9MM PISTOLS



ALSO AVAILABLE IN (NO NSN ASSIGNED TO THE FOLLOWING ITEMS)

DESCRIPTION	PART#
6.5mm Rifle	#MFX-901-6.5
6.8mm Rifle	
7.62mm Rifle	#MFG-901-762
9mm Pistol	#MFG-901-9MM
.40 cal Pistol	#MFG-901-40
.45 cal Pistol	#MFG-901-45

DESCRIPTION	PART#
5.56mm & 7.62mm Rifles	#MFG-901-5576
5.56mm Rifle & .40 cal Pistol	#MFG-901-5540
5.56mm Rifle & .45 cal Pistol	#MFG-901-5545
7.62mm Rifle & 9mm Pistol	#MFG-901-762-9
7.62mm Rifle & .40 cal Pistol	#MFG-901-7640
7.62mm Rifle & .45 cal Pistol	#MFG-901-7645
7.62mm & .338 cal Rifles	#MFG-901-762338



5.56MM RIFLE WITH GERBER MP600 MULTI-TOOL

#MFG-556-IM00

NSN: 1005-01-624-1673

CLEANS & 5.56MM RIFLES

10" x 4" x 2" Soft Pack with MOLLE Strap

30" Memory-Flex® Cable

5.56mm Bronze Bore Brush

5.56mm Chamber Brush

Slotted Tip

NATO Adapter

AP Brush

1.25 ounce empty bottle (for solvent)

2" Cleaning Patches (10)

Solid Rod Set

Gerber MP600 Multi-Tool

Instruction Manual

ALSO AVAILABLE IN

5.56MM RIFLE (NO TOOL)

#MFG-556-IM00-NT

NSN: 1005-01-653-9588

CLEANS & 5.56MM RIFLES



I-MOD CLEANING KITS (MULTIPLE CALIBERS)

T-MOD - MULTI-CALIBER KIT

Cleans multiple weapon systems; ideal for team use



ALSO AVAILABLE WITH

AR TOOLS

#MFG-900-57912

AR TOOLS + AR MULTI-TOOL

#MFG-900-57912 MTB

T-MOD CLEANING KIT

#MFG-211-TMOD

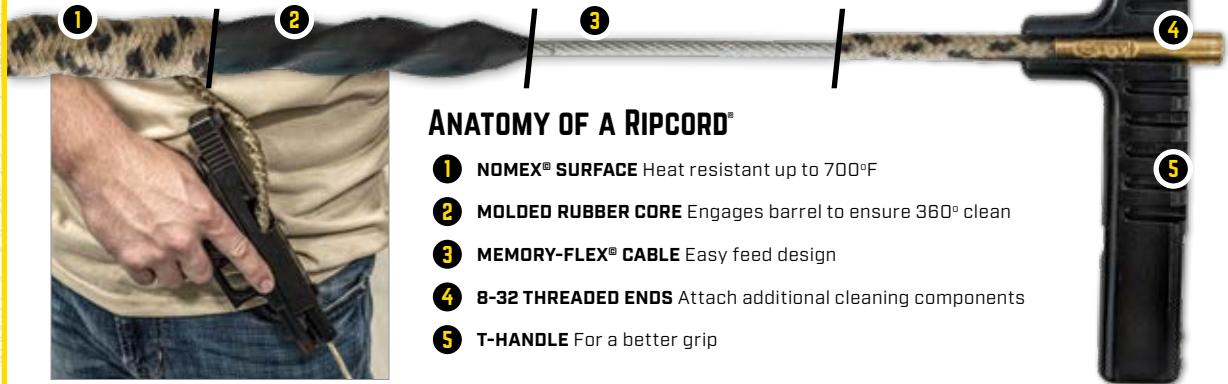
NSN: 1005-01-653-9567

CLEANS 5.56MM & 7.62MM RIFLES
AND 9MM & .45 CAL PISTOLS

12" x 10" x 2.625" Soft Pack	
8" (with affixed tip) & 30" Memory-Flex® Cables	
5.56mm, 7.62mm, 9mm & .45 cal Ripcords®	
5.56mm, 7.62mm, 9mm & .45 cal Bronze Bore Brushes	
5.56mm Chamber Brush	
Solid Rod Set	NATO Adapter
Small & Large Slotted Tips	
Small & Large Obstruction Removers	
Scraper [2]	
Straight & Bent Picks [2 each]	
Locking Lug Scraper [2]	
Blue Nylon All Purpose Brush [2]	
Pipe Cleaners [12]	
Dust Brush [2]	Lens Spray [2]
Lens Brush [2]	Lens Cloth [2]
Cotton Swabs [10]	Dust Cap [2]
1.25 ounce empty bottle (for solvent)	
2" Cotton & 3" Panoply Cleaning Patches [10 each]	
Instruction Manual	

RIPCORD®

One pass pull-through bore cleaner



ANATOMY OF A RIPCORD®

- NOMEX® SURFACE** Heat resistant up to 700°F
- MOLDED RUBBER CORE** Engages barrel to ensure 360° clean
- MEMORY-FLEX® CABLE** Easy feed design
- 8-32 THREADED ENDS** Attach additional cleaning components
- T-HANDLE** For a better grip

RIFLE (36")

DESCRIPTION	PART#	NSN
.223 cal/5.56mm	#FG-RC-325	1005-01-629-3981
.260 cal/6.5mm	#FG-RC-264	
6.8mm	#FG-RC-270	
.308 cal/7.62mm	#FG-RC-330	1005-01-628-8468
.300 Win Mag		
.300 Blackout		
.338 cal	#FG-RC-330B	1005-01-653-9582
.50 cal/12.7mm*	#MFG-RC-550	1005-01-665-7797

*Note. .50 cal Ripcord® has a 45" length

PISTOL (36")

DESCRIPTION	PART#	NSN
9mm	#FG-RC-338	1005-01-653-9584
.40 cal	#FG-RC-341	
.45 cal	#FG-RC-345	1005-01-653-9586

SHOTGUN (45")

DESCRIPTION	PART#
12 GA	#FG-RC-512

AUTOCANNON (144")

DESCRIPTION	PART#
25mm	#IP-RC-144-25MM

Visit otistec.com/ripcord for more information and to see the Ripcord® in action

T-MOD CLEANING KIT AND RIPCORD® (MULTIPLE CALIBERS)

5.56MM KIT

#MFG-223-2

NSN: 1005-01-448-8513

CLEANS 5.56MM RIFLES & OPTICS

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" & 30" Memory-Flex® Cables
- 5.56mm Bronze Bore Brushes
- Chamber Brush
- Slotted Tip
- Obstruction Remover
- T-Handle
- End Brush
- Scraper
- Straight & Bent Picks
- Locking Lug Scraper
- Short AP Brush & Rod Handles
- NATO Adapter
- Mohair Lens Brush
- Lens Spray
- Lens Tissues
- Cotton Swabs
- Mil. Spec CLP (0.5 oz)
- 2" Cotton Cleaning Patches (10)
- Chamber Flag
- Instruction Manual



5.56MM / 9MM KIT

#MFG-556-9MM

NSN: 1005-01-561-6181

CLEANS 5.56MM RIFLES, 9MM PISTOLS & OPTICS

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" & 30" Memory-Flex® Cables
- 5.56mm & 9mm Bronze Bore Brushes
- Slotted Tip
- Obstruction Remover
- T-Handle
- End Brush
- Scraper
- Straight & Bent Picks
- Locking Lug Scraper
- Short AP Brush & Rod Handles
- NATO Adapter
- Mohair Lens Brush
- Lens Spray
- Lens Tissues
- Cotton Swabs
- Mil. Spec CLP (0.5 oz)
- 2" & 3" Cleaning Patches (10 each)
- Chamber Flag
- Instruction Manual

ALSO AVAILABLE IN

5.56MM / .45 CAL

#MFG-556-45



5.56MM M4/M16

#MFG-904-M4M16

CLEANS 5.56MM AR BCG, STAR CHAMBER AREA AND GAS TUBE VENT

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- Chamber Brush
- Star Chamber Scraper Tool
- Star Chamber Felt Pads (6)
- Vent Hole Scraper
- 5.56mm B.O.N.E.® Tool
- Double End AP Brush



AR MAINTENANCE TOOL SET

#FG-932-5

CLEANS .223 CAL/5.56MM RIFLES

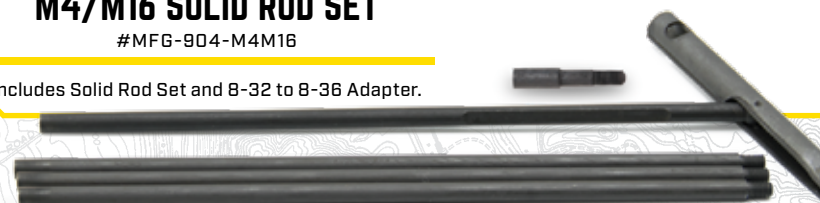
Includes a scraper, locking lug scraper, straight pick, pin punch, nylon end brush, compact receiver brush, and two rod handles to clean locking lugs, slides, rails and any other hard to reach areas.



M4/M16 SOLID ROD SET

#MFG-904-M4M16

Includes Solid Rod Set and 8-32 to 8-36 Adapter.



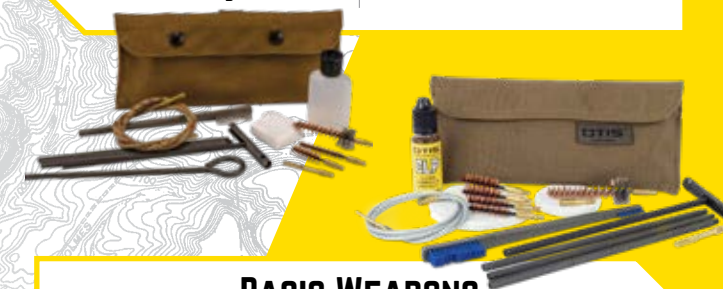
5.56MM / 9MM GENERAL ISSUE KIT

#MFG-905-224

NSN: 1005-01-669-8159

CLEANS 5.56MM RIFLES & 9MM PISTOLS

- | | |
|-----------------------------------|-----------------------|
| 8 7/16" x 3 3/4" Soft Case | 5.56mm Ripcord® |
| 5.56mm & 9mm Bronze Bore Brushes | |
| 5.56mm Chamber Brush | |
| Slotted Tip | Obstruction Remover |
| Section Rod Kit & Pistol Loop Rod | |
| Blue Nylon AP Brush | 0.5 oz Solvent Bottle |
| 2" Cotton Cleaning Patches (10) | Instruction Manual |



BASIC WEAPONS

#MFG-904-5794

NSN: 1005-01-669-8159

CLEANS 5.56MM & 7.62MM RIFLES AND 9MM & .45 CAL PISTOLS

- | | |
|---|------------------------|
| 8 7/16" x 3 3/4" Soft Case | 30" Memory-Flex® Cable |
| 5.56mm, 7.62mm, 9mm & .45 cal Bronze Bore Brushes | |
| 5.56mm Chamber Brush | Section Rod Kit |
| Slotted Tip | Obstruction Remover |
| Blue Nylon AP Brush | Mil. Spec CLP (0.5 oz) |
| 3" Cotton Cleaning Patches (10) | Instruction Manual |

M4 / M16 / M249 SAW (5.56MM)

B.O.N.E.® TOOL (5.56MM)

#IP-246 B

NSN: 1005-01-647-0562

CLEANS BOLT, BOLT CARRIER & FIRING PIN OF AR STYLE RIFLES

The B.O.N.E.® Tool was designed specifically to clean carbon and fouling from the bolt carrier assembly area of AR style rifles. This quick-clean tool scrapes fouling from the bolt, bolt carrier and firing pin. Also includes an 8-32 threaded hole to act as T-handle. Available for 5.56mm or 7.62mm AR style rifles.

Note: While this tool fits many bolts flawlessly, it may fit some bolts better than others due to variance in bolts by different manufacturers.

ALSO AVAILABLE FOR

7.62MM

#IP-276 B



Actual size shown



Bolt Carrier Scraper



Firing Pin Scraper



Bolt Scraper

EFFECT TOOL

#MFG-5401

NSN: 5120-01-578-4888

FOR M4 / M16 / AR-15 RIFLES

Built for weapons cleaning and maintenance of M4, M16 and AR-15 rifles. Compatible with all Otis 8/32 threaded end components for additional cleaning & maintenance capabilities. Includes magnetically attached sight adjustment tool, flathead screwdriver/scrapper, removable bent pick and nylon end brush, pin punch and scraper. Comes with a MOLLE compatible storage sheath.



STAR CHAMBER SCRAPER TOOL

CLEANS STAR CHAMBER AREA OF AR STYLE RIFLES

This tool quickly and effectively cleans the star chamber in just a few twists. It features a parkerized steel scraper to remove fouling build-up and felt cleaning pads to pick up the fouling loosened by the scraper. The coated brass nose piece centers the tool in the chamber for proper cleaning, while ensuring it won't scratch or damage the firearm. With 8-32 threads, a chamber brush or other scraper components can be attached to this tool for added cleaning.

Star Chamber Cleaning Tool (.223 cal/5.56mm / AR-15 platforms)	#FG-2715
Star Chamber Cleaning Tool (.308 cal/7.62mm / AR-10 platforms)	#FG-2717
.223 cal/5.56mm Star Chamber Cleaning Pads (12 ct.)	#FG-2715-PD B
.223 cal/5.56mm Star Chamber Pads (200 ct.)	#FG-2715PD-200
.308 cal/7.62mm Star Chamber Cleaning Pads (12 ct.)	#FG-2717-PD B
.308 cal/5.56mm Star Chamber Pads (100 ct.)	#FG-2717PD-100

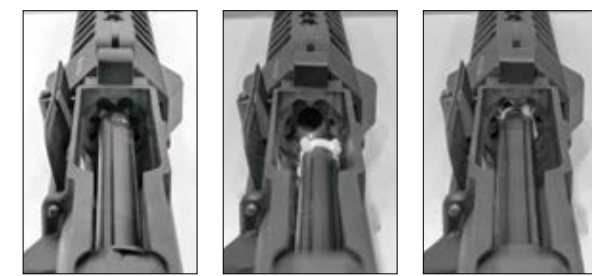


Unscrew nose piece to assemble scraper or felt cleaning pad

Insert scraper into star chamber and twist to scrape

Replace with a cleaning pad and slide into position

Twist to clean. Repeat as many times as desired until clean



M4 SAT

[SIGHT ADJUSTMENT TOOL]

#FG-252 BX

FOR AR STYLE RIFLE FRONT SIGHT POST

This easy to use tool simply pushes down onto the front sight post. Rotate the click wheel on the tool clockwise to lower the post and counterclockwise to raise the post. You can hear and feel the tool click. Comes in a 2 pack.

Note: This tool is designed to work on Mil. Spec. M4 front sight posts.



M249 SAW CLEANING & MAINTENANCE KIT

#MFG-M249-CY

CLEANS 5.56MM M249

- 8 1/16" x 3 3/4" Envelope Case
- M249 Sight Adjustment Tool
- M249 Multi Tool
- 5.56mm Bronze Bore Brush
- Long Slotted Tip
- Scraper
- Obstruction Remover
- T-Handle Bar
- Flex Adaptor
- Chamber Brush
- Rod Section
- Shooter's Choice Lubricant Elite® CLP (0.5 oz)
- 2" Cleaning Patches (10)
- 5.56mm Ripcord®
- Solid Rod Set
- Instruction Manual



M249 SAW SCRAPER TOOL

#IP-249 B

For the M249/SAW/Minimi. Effectively cleans the gas regulator, gas cylinder and piston on an M249.



M249 SAW MULTI TOOL

#MFG-M249T2-B

For the M249/SAW/Minimi. Effectively cleans the interior and exterior of the gas block, piston cup and also includes a front sight adjustment tool and pin punch.



M240 MULTI TOOL

#FG-M240T2-B

Built for removing carbon build up from M240 weapons platforms. Includes specialized scrapers that clean the interior and exterior of the Gas Plug and Piston Cup, a flat scraper and a Hex Key for removing Picatinny rail panels. Closed tool measures 4 1/4 x 1 1/4 inches. Made from stainless steel and nylon with a black finish.

M240 TOOL PACK AND CLEANING KIT

#MFG-M240-BK

CLEANS 7.62MM M240

- 9 1/2" x 5 1/2" x 4" Storage Case (for tools and envelope case)
- 8 1/16" x 3 3/4" Envelope Case (for small components)
- M240 Multi Tool
- 7.62mm Bronze Bore Brush
- Long Slotted Tip
- Scraper
- Obstruction Remover
- T-Handle Bar
- Flex Adaptor
- Chamber Brush
- Rod Section
- Shooter's Choice Lubricant Elite® CLP (0.5 oz)
- 3" Cleaning Patches (10)
- 7.62mm Ripcord®
- Solid Rod Set
- Rupture Cartridge Extractor
- Combination Scraper Tool
- Barrel Latch Lock D-Ring
- Instruction Manual



CENTER DRIVE MULTI-TOOL WITH SITE TOOL

AVAILABLE IN TWO CONFIGURATIONS

The Center-Drive offers uncompromising performance through revolutionary design. The innovative center-axis driver opens to align like a traditional screwdriver, yielding maximum torque and rotation. Includes spring loaded needle-nose pliers with x-channel rail system, rotatable carbide wire cutters & strippers, 2.5" partially serrated blade, pry bar with nail puller & bottle opener, awl, file, and magnetic flathead and Phillips bits.

DESCRIPTION	PART #	NSN#
Center Drive Multi-Tool (Black case)	#MFG-640-CDT-BLK	5110-01-673-4008
Center Drive Multi-Tool (Coyote brown case)	#MFG-640-CDT-CY	5110-01-673-4009

.308 CAL/7.62MM

#MFG-308-6

NSN: 1005-01-451-5119

CLEANS 7.62MM RIFLES

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" & 30" Memory-Flex® Cables
- 7.62mm Bronze Bore Brush
- Chamber Brush
- Slotted Tip
- Obstruction Remover
- T-Handle
- End Brush
- Scraper
- Straight & Bent Picks
- Short AP Brush & Rod Handles
- NATO Adapter
- Mohair Lens Brush
- Mil. Spec CLP (0.5 oz)
- 3" Panoply Patches (10)
- Chamber Flag
- Instruction Manual



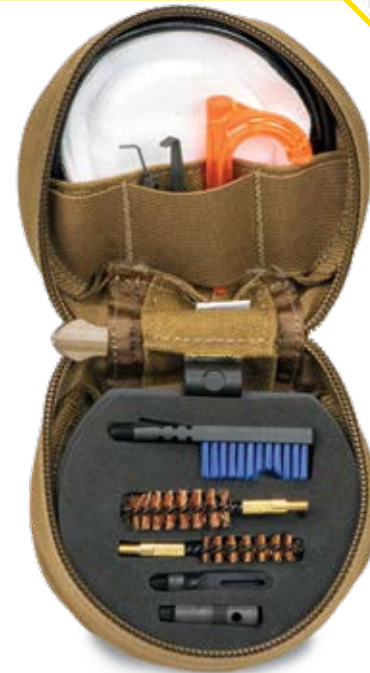
7.62MM / 5.56MM SNIPER

#MFG-308-7

NSN: 1005-01-453-3783

CLEANS 5.56MM & 7.62MM RIFLES

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" & 30" Memory-Flex® Cables
- 5.56mm & 7.62mm Bronze Bore Brushes
- Chamber Brushes (2)
- Small & Large Slotted Tips
- Small & Large Obstruction Removers
- T-Handle
- End Brush
- Scraper
- Straight & Bent Picks
- Locking Lug Scraper
- Short AP Brush & Rod Handles
- NATO Adapter
- Mohair Lens Brush
- Mil. Spec CLP (0.5 oz)
- 2" Cotton & 3" Panoply Cleaning Patches (10 each)
- Chamber Flag
- Instruction Manual



.308/338 CAL SNIPER

#MFG-308-338

NSN: 1005-01-605-7612

CLEANS .308 CAL, .300 WIN MAG & .338 CAL RIFLES

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" & 30" Memory-Flex® Cables
- .308 cal & .338 cal Bronze Bore Brushes
- Chamber Brush
- Slotted Tip
- Obstruction Remover
- T-Handle
- End Brush
- Scraper
- Straight & Bent Picks
- Short AP Brush & Rod Handle
- NATO Adapter
- Mohair Lens Brush
- Mil. Spec CLP (0.5 oz)
- 3" Panoply Patches (10)
- Chamber Flag
- Instruction Manual



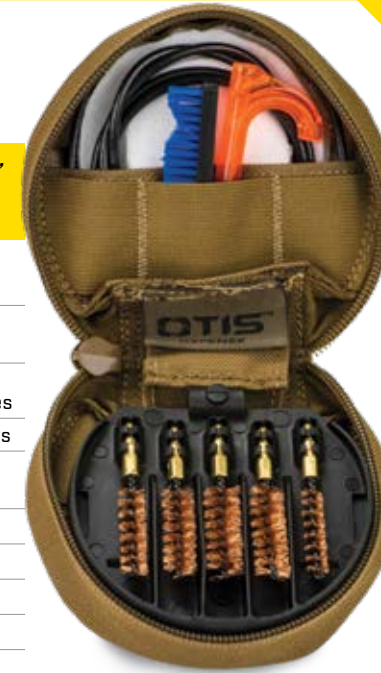
DELUXE MILITARY

#MFG-85211-5

NSN: 1005-01-526-7354

CLEANS 5.56MM & 7.62MM RIFLES, 12 GA SHOTGUNS AND 9MM THROUGH .45 CAL PISTOLS & SUB GUNS

- 4" x 4" x 2½" Soft Pack with MOLLE Strap
- 8" (with affixed tip), 8" & 30" Memory-Flex® Cables
- 5.56mm, 7.62mm, 9mm, .40 cal, .45 cal & 12 GA Bronze Bore Brushes
- Small, Large & Shotgun Slotted Tips
- Small, Large & Pistol Obstruction Removers
- T-Handle
- End Brush
- Scraper
- NATO Adapter
- Straight & Bent Picks
- Locking Lug Scraper
- Short AP Brush & Rod Handles
- Mil. Spec CLP (0.5 oz)
- 2" & 3" Cotton Cleaning Patches (10 each)
- Patch Savers® (2)
- Chamber Flag
- Instruction Manual



INDIVIDUAL DEPLOYMENT KIT

#MFG-641-ID

NSN: 5180-01-598-2251

MULTI-TOOLS, SAFETY CUTTER & LIGHT

eFFECT Tool

Front sight adjustment tool
Removable nylon brush & bent pick
Tool lock
Carbon scraper
Flat driver

MP 600 Multi Tool

Needle nose pliers
Wire cutter & crimper
Fine edge knife
Serrated edge knife
One hand opening
Small, medium & large flat tip screwdriver
Cross tip screwdriver
Metal/wood file
Ruler
Bottle & can opener

Streamlight Sidewinder

Compact Flashlight
White LED, Blue LED,
Red LED & IR LED
Unbreakable polycarbonate lens with
scratch resistant coating

Safety Strap Cutter

MOLLE Compatible
Tactical Nylon Sheath



IWCK IMPROVED WEAPONS CLEANING KIT

#MFG-211-IWCK

NSN: 1005-01-562-7393

CLEANS 5.56MM & 7.62MM RIFLES, 9MM & .45 CAL PISTOLS

9" x 5" x 4" Soft Pack with ALICE clips

8" & 30" Memory-Flex® Cables

5.56mm, 7.62mm, 9mm & .45 cal
Bronze Bore Brushes

5.56mm Chamber Brush

Slotted Tip	Obstruction Remover
-------------	---------------------

T-Handle	Scraper
----------	---------

Straight & Bent Picks

Locking Lug Scraper

Short AP Brush & Rod Handle

NATO Adapter

1.25 oz bottle for solvent

Gerber MP600 Multi-Tool

8-32 Solid Rod Set

Mohair Lens Brush

Lens Cleaner	Lens Cloth
--------------	------------

Cotton Swabs	Pipe Cleaners
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Dust Brush	Dust Cap
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2" Cotton & 3" Panoply
Cleaning Patches (10 each)

Chamber Flag

Instruction Manual



SOLDIER TOOL KITS

CUSTOMIZE CLEANING KITS FOR A VARIETY OF WEAPONS SYSTEMS

AVAILABLE IN 7 CONFIGURATIONS

9" x 5" x 2" Soft Pack with MOLLE Strap

Memory-Flex® Cables

Bronze Bore Brush

Chamber Brush

Large Caliber Slotted Tip

Obstruction Remover

Thread Connector

T-Handle

Scraper

End Brush

Straight Pick

NATO Adapter

Short AP Brush & Rod Handle

Mil. Spec CLP (0.5 oz)

Cleaning Patches (10)

Patch Savers® (kit specific)

Stylus Pen Light

Gerber MP600 Multi-tool

Mohair Lens Brush

Lens Cleaner

Lens Tissue

Cotton Swabs

Chamber Flag

Instruction Manual



Gerber multi-tool and stylus LED flashlight stored in outside pocket

AVAILABLE CONFIGURATIONS

DESCRIPTION

5.56mm Military Tool Kit

7.62mm Military Tool Kit

Pistol/Subgun Military Tool Kit - 9mm, 9mm variants

Combat Shotgun Military Tool Kit - 12 GA

.50 Caliber Military Tool Kit

Law Enforcement Tool Kit - 5.56mm, .308 cal/7.62mm, 9mm, .40 cal, .45 cal, 12 GA

Law Enforcement Pistol Tool Kit 9mm - .45 cal.

PART

NSN#

#MFG-640-16 5180-01-516-3219

#MFG-640-762 5180-01-516-3218

#MFG-640-38 5180-01-516-3220

#MFG-640-41 5180-01-516-3222

#MFG-640-50 5180-01-516-3224

#FG-640-852 5180-01-516-3225

#FG-640-645 5180-01-516-3227



PISTOL CLEANING KITS

For 9mm or .45 cal sidearms



9MM PISTOL

#MFG-645-1

NSN: 1005-01-528-7843

.45 CAL PISTOL

#MFG-645-2

NSN: 1005-01-455-0575

4" x 4" x 2½" Soft Pack with MOLLE Strap

8" (with affixed tip) & 8" Memory-Flex® Cables

Bronze Bore Brush

Nylon Bore Brush

Slotted Tip

Obstruction Remover

T-Handle

End Brush

Scraper

Straight & Bent Picks

Short AP Brush & Rod Handle

NATO Adapter

Mil. Spec CLP (0.5 oz)

3" Panoply Cleaning Patches (10)

Chamber Flag

Instruction Manual



9mm Pistol kit shown above

.50 CAL

#MFG-255-3

NSN: 1005-01-445-6804

CLEANS .50 CAL WEAPONS SYSTEMS

4" x 4" x 2½" Soft Pack with MOLLE Strap

8" & 40" Memory-Flex® Cables*

.50 cal Bronze Bore Brush*

Chamber Brush*

Large Caliber Slotted Tip*

Obstruction Remover*

Thread Connector

T-Handle

Scraper**

End Brush**

Short AP Brush & Rod Handle**

Mil. Spec CLP (0.5 oz)

3" Panoply Cleaning Patches (10)

Chamber Flag

Instruction Manual

*10-32 threaded ends

**8-32 threaded ends



12 GA SHOTGUN

#MFG-410-8

NSN: 1005-01-455-0565

CLEANS 12 GA SHOTGUNS

4" x 4" x 2½" Soft Pack with MOLLE Strap

30" Memory-Flex® Cable

12 GA Bronze Bore Brush

Gas Tube Brush

Shotgun Slotted Tip

Obstruction Remover

T-Handle

Patch Savers® (2)

NATO Adapter

Mil. Spec CLP (0.5 oz)

3" Panoply Cleaning Patches (10)

Chamber Flag

Instruction Manual



PISTOL | .50 CAL | SHOTGUN CLEANING KITS (MULTIPLE CALIBERS)

40MM/5.56MM GRENADE LAUNCHER

#MFG-935-556

NSN: 1005-01-565-0882

CLEANS 40MM GRENADE LAUNCHERS & 5.56MM RIFLES

4" x 4" x 2½" Soft Pack with MOLLE Strap

20" (with end cap) & 30" Memory-Flex® Cables

5.56mm & .35 cal Bronze Bore Brushes

40mm Disk Brush

Slotted Tip

Small & Pistol Obstruction Removers

Pull Through Handle

Pin Punch End Brush

Scraper NATO Adapter

Straight & Bent Pick

Locking Lug Scraper

Short AP Brush & Rod Handle

Mil. Spec CLP (0.5 oz)

2" & 4" Cotton Cleaning Patches (10 each)

Chamber Flag

Instruction Manual

ALSO AVAILABLE IN

40MM ONLY

#MFG-935



LESS LETHAL CLEANING KITS



#LFG-374012

CLEANS 37MM/40MM GRENADE LAUNCHERS

10" x 4" x 2" Soft Pack with MOLLE Strap

30" Memory-Flex® Cable*

37/40mm Brush

12 GA Bronze Bore Brush

8-in-1 T-Tool

Shooter's Choice FP-10 Lubricant Elite® CLP (0.5 oz)

3" Specialized Cleaning Patches (10)

Instruction Manual

#LFG-3740

CLEANS 37MM/40MM GRENADE LAUNCHERS

10" x 4" x 2" Soft Pack with MOLLE Strap

30" Memory-Flex® Cable*

37/40mm Brush

8-in-1 T-Tool

3" Specialized Cleaning Patches (10)

Instruction Manual

105MM / 120MM / 155MM ARTILLERY

MULTIPLE SKUs AVAILABLE



BRUSH WITH SOCK OVER ARBOR



CABLE

BIG BORE CLEANING EQUIPMENT

CLEANS 105MM, 120MM OR 155MM ARTILLERY

The Otis Big Bore Cleaning Equipment is designed to clean and maintain artillery, mobile artillery pieces and main gun of tanks. The swab/brush combo cleans from Breech-to-Muzzle® and decreases the amount of personnel needed to clean the weapon platform. The swab features a sock over an expanding disc system that, when compressed, expands to fit the bore for a more effective clean. Available in 105mm, 120mm or 155mm configurations.

CLEANING KITS

DESCRIPTION	PART #
105mm Big Bore	#MFG-BB-105
120mm Big Bore	#MFG-BB-120
155mm Big Bore	#MFG-BB-155

REPLACEMENT ITEMS

DESCRIPTION	PART #
105mm Brush	#RW-105MM
120mm Brush	#RW-120MM
155mm Brush	#RW-155MM
Sock (1 size fits all)	#RW-SK10

CASE DIMENSIONS (CLOSED)

105mm Big Bore	16" x 13" x 7"
120mm Big Bore	16" x 13" x 7"
155mm Big Bore	19.75" x 15.75" x 7.5"

RANGE BOXES

For group cleaning from 10 to 25 people

RANGE BOXES

AVAILABLE IN MULTIPLE CALIBER CONFIGURATIONS

4" x 4" x 2½" Soft Pack with MOLLE Strap

Memory-Flex® Cables

Bronze Bore Brushes

Slotted Tips

Obstruction Removers

T-Handle

End Brush

Scraper

Straight & Bent Picks

Locking Lug Scraper

Short AP Brush & Rod Handles

NATO Adapter

CLP

2" & 3" Cleaning Patches

Patch Savers®

Chamber Flag

Instruction Manual

Components and quantity vary based on SKU



*Shown in picture

TRAINING RANGE BOX

(IDEAL FOR 25 PEOPLE)

DESCRIPTION	PART #
.223 cal/5.56mm*	#FG-4016-556-T
.308 cal/7.62mm	#FG-4016-762-T
9mm	#FG-4016-9MM-T
.40 cal	#FG-4016-40-T
.45 cal	#FG-4016-45-T

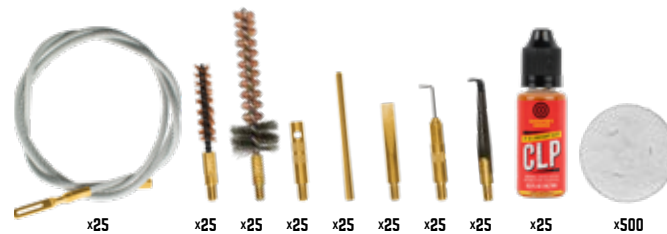
TEAM RANGE BOX

(IDEAL FOR 10 PEOPLE)

DESCRIPTION	PART #
.223 cal/5.56mm & 9mm	#FG-4016-9MM
.223 cal/5.56mm & .40 cal	#FG-4016-41
.223 cal/5.56mm & .45 cal	#FG-4016-45
.223 cal/5.56mm, 9mm & 12 GA	#FG-4016-9MM-410
.223 cal/5.56mm, .40 cal & 12 GA	#FG-4016-41-410
.223 cal/5.56mm, .45 cal & 12 GA	#FG-4016-45-410

UNIVERSAL RANGE BOX

DESCRIPTION	PART #
5.56mm, 7.62mm & 9mm & 12 GA	#FG-4016-U



x25

x25

x25

x25

x25

x25

x25

x25

x25

x25

x500

AK-47 / AK-74 / RPK / SVD

Russian designed platforms

NON-STANDARD CLEANING KITS

CLEANS AK PLATFORMS

When conditions are subpar, deposits and fouling can build-up in your rifle in a hurry. Keep your rifle clean and clear with this compact and lightweight cleaning system. Even hard to reach areas, like the chamber, are quick and easy to clean with the flex adapter. Simply attach one end to the female rod and the other to the chamber brush so it can flex into the chamber for cleaning. Be sure to use the obstruction remover and t-handle for a better grip. Available in four caliber variations: 5.45 x 39mm, 7.62 x 39mm, 5.56 x 45mm, and 7.62 x 51mm.

DESCRIPTION	PART #	NSN
5.56 x 45mm Cleaning Kit	#FG-904-2474-6556	1005-01-649-7402
5.45 x 39mm Cleaning Kit	#FG-904-2474-545	1005-01-633-2109
7.62 x 39mm Cleaning Kit	#FG-904-2474-762	1005-01-633-2116

AVAILABLE IN 8 CONFIGURATIONS

8½" x 3¾" Soft Case	
30" Memory-Flex® Cable	
Bronze Bore Brush	Chamber Brush
Flex Adapter	Slotted Tip
Obstruction Remover	
T-Handle	Scraper
Blue Nylon AP Brush	
Bronze AP Brush	
Cleaning Patches (10)	
Chamber Flag	Instruction Manual



AK SCRAPER TOOL

#IP-241-B

WORKS ON AK-47 & AK-74 RIFLES

Removes carbon fouling and build up from the gas block and piston



ARMORER'S TOOL CASE

Maintenance and repairing all weapon platforms

SMALL ARMS ARMORER'S TOOL CASE

#MFG-4101

NSN: 1005-01-666-7282

5.56MM, 7.62MM, 9MM,
.45 CAL, .50 CAL AND 12 GA

Open: 24" x 42½" x 17¾"
Closed: 24" x 14¾" x 17¾"

Memory-Flex® Cables with
affixed slotted tips

Bronze Bore Brushes

Chamber Brushes

Lens Cleaning Gear

AR Maintenance Tool Set

Pipe Cleaners

All Purpose Receiver Brushes

2 oz. CLP

2" & 3" Cleaning Patches

Hex Keys

Files

Tape Measure

Punches

Filing Stones

Screwdrivers

Pliers

Wire Snips | Wrenches

Hammers

Pen Light

File Card & Brush

Vise



Designed to repair and maintain all small arms weapons systems including 5.56mm, 7.62mm, 9mm, .45 cal, .50 cal and 12 GA. This 24" x 14¾" x 17¾" Pelican case comes with four drawers with foam inserts to hold all components and tools in place.



GENERAL MAINTENANCE TOOLS

Securely and safely disassembly your weapon system

WISE SOFT JAWS

Composed of a non-slip rubber material, these soft jaws have the perfect balance of hardness to keep even the smallest parts clamped and flexibility to mold to the various shapes of a firearm. Softer than gun parts, these soft jaws will not mar or scratch gun metals. The rubber is oil, solvent and alcohol resistant and easily wipes clean. They have a top lip which not only helps protect the firearm but in conjunction with embedded magnets, also hold the Soft Jaws to the jaws of the vise.



DESCRIPTION	PART #	PRODUCT INFO
General Use	#FG-VSJ-GEN	Flat surface, barrel channels sized .625" and .750" for secure clamping of round objects such as bolts and barrels
Flat	#FG-VSJ-FLT	Large, flat surface to clamp large flat objects such as firearm receivers with total security
Remington 700	#FG-VSJ-R700	Features a barrel bracket cutout to fit the factory locking lug or any after-market barrel bracket up to .400" in thickness
Remington 1100	#FG-VSJ-R1100	Features a necessary contour which allows the Soft Jaw to clamp with even pressure on the barrel as well as the top rib
AK	#FG-VSJ-AK	Detailed contouring and rivet holes to perfectly fit and securely hold rifles of the AKM pattern, the most commonly found AK style (will not fit RPK pattern AK rifles)

BENCH BLOCK

#FG-BBLK-1

The block is the perfect balance of hardness to ensure minimal energy loss when punching out pins while also protecting your firearm. A variety of oversized holes are featured on the block to allow for pin removals sized 7/16" - 3/4" thus covering every firearm's needs. Flat and round pockets securely accommodate nearly any pistol slide, while the v-cut offers a stable surface for working with larger round objects such as a rifle bolt or top of a rounded pistol slide. The square hole is designed to assist while easily removing the rear sight from nearly any pistol. The block also features a magnet to store small parts such as springs and pins.



GUNSMITHING FILE SET

#FG-934

These hardened steel alloy files make the perfect addition to any work bench and make quick work of any project. With dipped handles that stand up to any job and provide easy maneuverability, superior grip and excellent control. Perfectly suited for precise work, the 6 Piece Needle File Set increases your accuracy during use while reducing hand and wrist stress. The included PVC pouch provides a storage option keeping your tools neatly organized and protected. Each piece is 5.5" long with 3.5" file length.

Includes one of each, round, half-round, flat, flat warding, square and triangular file



CHEMICALS, LUBRICANTS & PROTECTANTS

Clean, lubricate and protect your weapon systems



MISSION CRITICAL HIGH PERFORMANCE GREASE & LUBRICANT #FG-MCL6C

As a unique mix of aerospace-industry lubricants that was formulated specifically for firearms, MC-10 delivers unrelenting protection from -65° all the way up to 650°F. It doesn't look or feel like other formulas—and it doesn't break down like other formulas when things get heated. When the mission is critical, MC-10 delivers without compromise.

This combo package includes a 1 fl. oz. spray bottle of MC-10 high performance synthetic lubricant as well as a MC-10 high performance synthetic grease contained in a 3mL precision applicator pen brush. These formulas deliver the ultimate in friction protection and won't freeze, burn or carbonize – even in extreme temperatures. The grease pen delivers ultimate control to apply in precise areas such as the actions, triggers & slides.



OTIS CLP #IP-901-T-10

Otis CLP cleans, lubricates and protects in one advanced formula. Remove carbon, powder residue and fouling from metal surfaces while penetrating into tight areas to reduce surface friction and leaving behind a thin film that seals out moisture to prevent rust and corrosion. Operates effectively in temperature ranging from -60°F to +160°F (-51°C to +71°C). Clean, lubricate, protect & get the job done, all in one!



UNIVERSAL GUN CARE PACK #SHF-CLP01

The three essential steps in the Pro-Care System in one convenient kit. MC-7 to clean your bore, FP-10 to lubricate and Rust Prevent to protect. This universal kit has all the necessities to protect any firearm.

RUST PREVENT 6 OZ. | #SHF-RP006

Shooter's Choice Rust Prevent is a superior moisture displacing agent that provides an ultra thin protective barrier that prevents rust and corrosion. Not only is this a must for serious gun maintenance it will neutralize fingerprint acids on all metals.



ALL WEATHER HIGH-TECH GREASE 10 CC | #SHF-G10CC

This synthetic grease effectively prevents metal damage in actions, bolts, frame rails and shotgun hinges/hardware. With the unique syringe applicator this odorless grease is easy to apply and will cling to metal surfaces for ultimate protection. Because of its formulation it will not gum-up, melt, stiffen or wash away and has an operating temperature range of -65°F to +350°F.



FP-10 LUBRICANT ELITE® CLP

FP-10 is an elite level lubricant that dramatically reduces friction and wear on moving metal parts. This formula will not build-up or change tolerances and operates from -49°F to +500°F and even helps prevent lead and copper from accumulating.

0.5 oz. Bottle	#SHF-FPL005
4 oz. Tin	#SHF-FPL-4
4 oz. Aerosol	#SHF-904-A-FPL
1 Gallon	#SHF-FPL128
36 ct. canister of 0.5 oz. bottles	#SHF-FPL036
FP-10 Precision Set	#SHF-FPLAP
75 count wipe canister	#SHF-75C-FP10



QUICK SCRUB III 15 OZ. | #SHF-DG315

When fast and convenient cleaning is important, there is no better than Quick Scrub III. This product is made to remove surface residue, powder and soft carbon without disassembly. For restoration of precision trigger pulls and trouble-free action, try this quick evaporating cleaner.



POLYMER SAFE QUICK SCRUB 12 OZ. | #SHF-PSQ12

This synthetic based cleaner is safe to use on almost any finish. From polymers to plastics this product is harmless and can be used on dipped or painted firearms as well as wood and synthetic stock models.



MC-7 BORE CLEANER

The MC-7 Bore Cleaner is the original and a staple for bore cleaning since the '80s. Highly effective in removing copper, lead, and carbon not to mention powder and wad fouling. This powerful cleaner can also be used on black powder guns.

2 oz. Bottle	#SHF-MC702
4 oz. Tin	#SHF-MC704
16 oz. Bottle	#SHF-MC716
1 Gallon	#SHF-MC7128



MC-7 EXTRA STRENGTH BORE CLEANER 12 OZ. | #SHF-MC7XT

As a result of constant testing and the pursuit to deliver the most effective products, MC-7 Extra Strength was born. As an aerosol formula, it is more efficient at breaking down harmful residues left behind in the bore. This product is also effective for black powder.



LEAD REMOVER 4 OZ. | #SHF-LRS04

Our lead remover is a specialized formula to remove lead, carbon and powder from all your firearms without the use of harsh abrasives or mechanical devices.



ADDITIONAL CHEMICALS ON THE NEXT PAGE

ADDITIONAL CHEMICALS, ACCESSORIES AND RESUPPLY

Reload on patches, brushes and more



ULTRASONIC CLEANING SOLUTION

#SHF-UCS128

This bio-degradable and non-toxic formula was specifically designed to be used in ultrasonic cleaning tanks. For dissolving oil, grease and powder build-up this non-corrosive product will do the job. This is a concentrated solution and can be diluted for use.

1/2 Gallon	#SHF-UCS64
1 Gallon	#SHF-UCS128

BIO-DEGRADABLE BORE CLEANER

Looking for an effective bore cleaner that's environmentally friendly? Shooter's Choice Bio Bore Cleaner does both. It effectively removes oil, grease and powder build-up and is non-hazardous. This product contains no petroleum type solvents and is biodegradable. Tough. Effective. Environmentally Friendly. Check, check and check.

0.5 oz Bottle	#SHF-BBC005
4 oz. Bottle	#SHF-BBC4
1 Gallon	#SHF-BBC128



MAXIMUM STRENGTH COPPER REMOVER

Specifically formulated to attack copper and gilded metals left by jacketed ammunition. Our copper remover also does a phenomenal job restoring accuracy and performance to old or neglected firearms.

4 oz. Tin	#SHF-CRS04
1 Gallon	#SHF-CRS128



SHOTGUN & CHOKE TUBE CLEANER

12 OZ. | #SHF-SG012

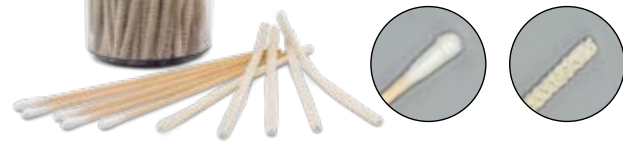
Engineered to deliver superior results on shotgun barrels especially choke tubes and ports. This cleaner removes plastic, lead and powder fouling as well as carbon build-up on operating mechanisms.



SWABS & PIPE CLEANERS

Perfect for precision gun cleaning on hard to reach spaces or optics. Gun cleaning swabs feature a thick and absorbent cotton swab and strong 6" wooden handle. Pipe cleaners feature flexible wire core and absorbent cotton bristles. 6" long and 1/8" diameter.

Gun Cleaning Swabs (100 ct.)	#FG-241-100
Gun Cleaning Swabs (100 ct.) & Pipe Cleaners (50 ct.)	#FG-241-857
Pipe Cleaners (100 ct.)	#FG-857-100



CHAMBER BRUSHES

DESCRIPTION	PART #	NSN#
4.6mm	#IP-460-CH	
5.56mm	#IP-367-GV	1005-01-544-7698
6.8mm	#IP-680-CH	
7.62mm	#IP-368	



MEMORY-FLEX® CABLES

DESCRIPTION	PART #	NSN#
40" .50 cal Cleaning Cable	#IP-C-40-50-5	1005-01-460-3006
40" Cleaning Cable	#IP-C-40-5	1005-01-633-1706
26" Grip Kit Cleaning Cable	#IP-C-177-26-5	1005-01-486-9932
30" Cleaning Cable	#IP-C-30-5	1005-01-449-8934
12" Cleaning Cable	#IP-C-12-5	1005-01-632-4708
8" Cleaning Cable w/slotted tip	#IP-C-8-30S-5	1005-01-586-8127
8" Cleaning Cable	#IP-C-8-5	1005-01-452-8675



CLEANING PATCHES

DESCRIPTION	PART #	NSN#
2 in Round (10 ct.)	#IP-918-10 B	1005-01-449-9257
2 in Round (100 ct.)	#FG-918-100	
2 in Round (1,000 ct.)	#FG-918-10M	
2 in Square (100 ct.)	#FG-917-100	
2 in Square (1,000 ct.)	#IP-917-1000 B	
3 inch Panoply - Large Bore (10 ct.)	#IP-970-10 B	1005-01-445-8728
3 inch Panoply - Large Bore (50 ct.)	#IP-970-50	
3 inch (10 ct.)	#IP-919-10 B	1005-01-664-3101
3 inch (100 ct.)	#FG-919-100	
3 inch (1,000 ct.)	#FG-919-1M	
3 inch (10,000 ct.)	#FG-919-10M	1005-01-632-5204
4 inch - 37mm/40MM Grenade Launcher (10 ct.)	#IP-920-10 B	

BORE BRUSHES

DESCRIPTION	PART #	NSN#
5.56mm Bore Brush	#325-BGB-2-832RX	1005-01-449-8980
7.62mm Bore Brush	#330-BGB-2-832RX	1005-01-449-8999
9mm Bore Brush	#338-BGB-2-832RX	1005-01-449-9159
.45 cal Bore Brush	#345-BGB-2-832R	1005-01-449-9282
12 ga Bore Brush	#512-BGB-2-832R	1005-01-445-6518
28 ga Bore Brush	#528-BGB-2-832R	1005-01-445-6800

Features size indicated on stem to easily identify brush



ALL PURPOSE BRUSHES

DESCRIPTION	PART #	NSN#
AP Brush - White Nylon	#IP-316	1005-00-494-6602
AP Brush - Blue Nylon	#IP-316-BLU	1005-01-578-9925
AP Brush - Bronze	#RW-316-BZ	
AP Brush - Stainless Steel**	#RW-316-SS	

BULK BRUSHES

DESCRIPTION	PART #
100 Pack Bulk Rifle Brushes*	#IP-3##-100
50 Pack Bulk 12 ga Shotgun Brushes	#IP-512-50
50 Pack White Nylon AP Brushes	#IP-316-50
50 Pack Blue Nylon AP Brushes	#IP-316-BLU-50
50 Pack Stainless Steel AP Brushes**	#IP-316-SS-50
50 Pack Bronze AP Brushes	#IP-316-BZ-50

*Available in .22, .25, .27, .30, .38, .40, .45, .50 cal. & 5.56, 7.62, 9mm
**Stainless steel for use on internal firearm parts only

HEARING PROTECTION

Small, portable hearing protection from 21 dB to 33 dB

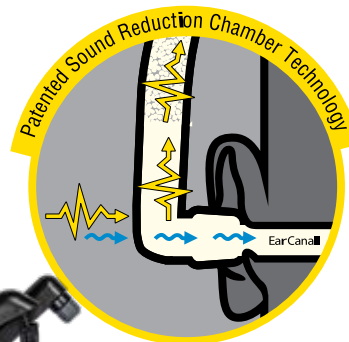


Eliminates stock interference • Cool and comfortable • No batteries required
Lightweight and collapsible • Adjustable to fit any shooter

Otis Technology presents a smarter way to protect your hearing while improving your response to range commands and other communication. Soft ear buds form a seal around the outer ear canal and connect to the unique sound reduction chambers. Because sound energy travels the path of least resistance, high-intensity sounds, like gunfire, funnel into the wider sound reduction chambers and away from your narrow ear canals. The chamber dampens, refracts and cancels harmful waves to produce a safe volume across all frequencies. So you can hear important safety signals or conversations without removing the Scout.

DESCRIPTION	PART #
Scout 26 dB	#FG-ESH-26
Scout 31 dB	#FG-ESH-31
Scout Replacement Cuffs (4)	#FG-ESH-C

FOLDS FOR
EASY STORAGE
IN RANGE BAG



33 DB EARPLUGS

#FG-ESH-FPNC50



Simple, effective and portable, these Premium Foam Earplugs are perfect for the range, workshop, garage and more. Toss a 50 pair can in your range bag and you'll always have ear protection. As a bonus you'll also get a water-proof screw top canister that holds 2 Earplugs that can clip onto any keyring or strap.

RANGER 26 DB PASSIVE EARMUFFS

#FG-ES26P-BK

You demand a lot from your hearing protection - not only does it need to protect your hearing, but it needs to be comfortable enough for all day wear and withstand the rigor you put it through. EarShield's got you covered with the Passive Earmuff. The folding design easily stores in your range bag and the soft ear cups & band make for a comfortable wear. The slim, low profile cups of the ear muffs are not only a sleek design but also limit interference with activities such as shooting. The noise reduction rating is 26dB NRR.

ALSO AVAILABLE IN ELECTRONIC AND BLUETOOTH MODELS.



CAPABILITY STATEMENT

Manufacturing capabilities

Otis Technology is a trusted source for weapons maintenance kits & accessories and has invested heavily to design and develop top quality, innovative products for our men and women on the front lines. With our machinery, technology and know-how, Otis Technology can support other manufacturers and business partners with a vast portfolio of services. Please contact us for more information on how we can assist you in your next project.

- Metal Working Equipment
- Sewing Capabilities
- Brush Manufacturing
- Blister Packaging
- Rapid Prototyping
- Full Manual Machine Shop
- 5 Axis CNC Mill
- Mill / Turn CNC Machining Center
- Water-Jet
- Welding (TIG, MIG and Oxyacetylene)
- Importation of different files for rapid prototypes
- Injection Molding Machines
- Injection Blow Molding Machines
- Metal Injection Molding De-bind and Sinter Furnaces
- Automatic Fill Line available for different solvents
- QA Lab
- Engineering services available

OUR TEAM CAN BE REACHED AT

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Lyons Falls, NY 13368

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www.otistec.com

CORPORATE SNAPSHOT

CAGE: 01VS3
DUNS: 173594003
NAICS: 332721, 332994
GSA: GS-07F-0383M (Schedule 84)

AS 9100 / ISO 9001 Compliant
ITAR Registered
FSC: 1005

COMPLETE NSN LISTING

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UP TO DATE NSN LISTINGS OFFERED



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