

**BHI-15**

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The BHI-15 (S) is built on BHI's own solid billet 7075 T6 aluminum CNC-machined lower receiver, which is stronger than cast receivers and eliminates the dimensional inconsistencies common to forged units. An oversized magazine well lip allows for easy magazine insertion, while the hardened anodized black finish stands up to rigorous field use. The internals feature Wolff springs and hard-chromed bolt carrier and gas key bores for increased operational reliability, with a Geissele 2-Stage SSA (Super Semi-Automatic) trigger assembly delivering smooth, precise fire control. Trigger management is further assisted by the premium Stark SE-1 pistol grip, with its no-slip surface and glove-friendly trigger guard. Backing the lower receiver assembly is an adaptable 6-position Vltor Clubfoot stock.

The business end of the BHI-15 (S) finds a medium-contour 16-inch Criterion barrel mated to BHI's MIL-SPEC A3 flat-top forged or slick-side flat-top billet upper receiver. A division of Kreiger Barrels, the Criterion barrel is made from 4140 steel that's button-ripped and chrome-lined for durability. Available with a mid-length gas system, the barrel features a 1:9 twist and is chambered for 5.56mm NATO ammunition. Additional upper components include a Vltor low-profile gas block, A2 flash hider, Magpul MBUS polymer front and rear flip-up sights and BHI's AR-15 Rifle-Length Hand Guard System.

The BHI Hand Guard System is the heart of the BHI-15 (S) rifle's lightweight, streamlined profile and

mission modularity. Made of aluminum, this rifle-length hand guard allows the barrel to "free-float" for maximum accuracy and improved heat dissipation, and comes with an aggressive "Gator-Back" grip pattern for a "sticks-like-glue" hold. Integrated side and bottom slots accommodate specially-designed optional 2- and 4-inch Picatinny rails so you can control the exact placement of mounting accessories and add no more weight to your rifle than your mission requires. A 1.5-inch front sight rail is included, while a full-length, 11.5-inch top rail is available for scope and accessory mounting. The hand guard also includes two built-in QD sling swivel mounting holes, so there's no need for a rail-mounted sling swivel.

Designed and manufactured for second-to-none performance under extreme conditions, the BHI-15 (S) represents the most streamlined, mission-adaptable tactical semi-auto 5.56mm carbine on the market today.



Is it a close-range tactical rifle or a long-range sniper rifle? Actually, the BHI-15 Special Purpose Rifle covers both tasks admirably. Shown with optional 30-round magazine.

**BHI-15 SPR****Precision Long-Range, Tactical Short-Range**

What makes for a pipe-hitting close-quarter combat rifle doesn't necessarily lend itself to long-range sniping. But that doesn't eliminate the need or desirability for a practical dual-purpose weapon which can fill both job descriptions.

Enter the BHI-15 SPR (Special

Purpose Rifle).

The hallmark characteristics of all Blackheart International semi-auto and bolt rifles can be boiled down to two basic ingredients—the best possible components machined to the highest possible standards. Since the BHI-15 modernized carbine is based on a lower receiver which surpasses

industry standard benchmarks in terms of strength, quality material and exacting tolerances—and since all BHI-15 rifles feature high-quality Criterion chrome-lined barrels that are also machined to tolerance levels exceeding the norm—it only made sense to the Blackheart International team to capitalize on the superior

accuracy of the company's premiere AR offering with an eye towards dual-purpose use.

The BHI-15 platform has already proven itself to be the pinnacle of practical, tactical and accurized AR performance and design in real-world applications. The question was how to assist the platform to maximize its long-range accuracy potential. The short answer...increase the barrel length and enhance the human factor.

To begin, the Blackheart International team searched for an AR-compatible stock that included the key ingredients of top-of-the-line sniper rifle stocks. They found what they were looking for in the Magpul PRS (Precision Rifle/Sniper), with its adjustability in both cheek riser height and length-of-pull. Additional ergonomic benefits for long-range shooting include a rubber butt-pad, easy-grip adjustment knobs and a robust butt stock hook for non-shooting hand support.

The next shooter contact point to address was the grip. The ideal solution was found in the DPMS Panther Tactical Grip, boasting an aggressive textured polymer-injected body and adjustable palm grip which ideally positions the shooter's hand for a more direct trigger pull, and support to reduce fatigue when waiting for the shot.

Inside, the BHI-15's standard Geissele SSA trigger is upgraded to the Geissele DMR (Designated Marksman Rifle) unit, featuring an adjustable two-stage pull for maximum trigger control.

Finally, the already high-accuracy package is further fine-tuned with the inclusion of 20-inch Criterion barrel and rifle-length gas system versus the 16-inch/mid-length system found elsewhere in the BHI-15 lineup. Add in your choice of optic, scope mount and 6- to 9-inch adjustable bipod and you have an AR-style rifle that will satisfy both close-in and long-range tactical requirements for law enforcement, security and sporting needs.

**BASIC SPECIFICATIONS****BHI-15 (S) Carbine**

<b>Caliber:</b>	5.56mm NATO
<b>Action:</b>	gas-operated semi-automatic
<b>Gas System:</b>	mid-length
<b>Capacity:</b>	30 rounds 5.56mm NATO
<b>Overall Length:</b>	36.5 in. extended / 33.4 in. compacted
<b>Stock:</b>	6-position Vltor Clubfoot
<b>Forend:</b>	aluminum tube / barrel free-float
<b>Sight Length:</b>	17.5-inch
<b>Barrel:</b>	Criterion 4140 steel, chrome-lined
<b>Barrel Length:</b>	16-inch
<b>Barrel Twist:</b>	1:9
<b>Barrel Finish:</b>	Manganese Phosphate
<b>Weight (no magazine):</b>	7.45 pounds
<b>Trigger:</b>	Geissele 2-stage SSA
<b>Upper/Lower Composition:</b>	7075 T6 aluminum
<b>Hard-Chromed:</b>	bolt carrier bore, gas key bore
<b>Receiver Finish:</b>	hard-coat black anodized
<b>Front Sight:</b>	flip-up adjustable post
<b>Rear Sight:</b>	flip-up adjustable aperture
<b>Muzzle:</b>	A2 flash hider

**BASIC SPECIFICATIONS****BHI-15 SPR**

<b>Caliber:</b>	5.56mm NATO
<b>Action:</b>	gas-operated semi-auto, rifle-length
<b>Capacity:</b>	20 rounds 5.56mm NATO
<b>Overall Length:</b>	39.75 - 40.63 inches
<b>Stock:</b>	Magpul PRS
<b>Forend:</b>	aluminum tube/free-float
<b>Sight Length:</b>	17.5 inches
<b>Barrel:</b>	Criterion 4140 steel, chrome-lined
<b>Barrel Length:</b>	20 inches
<b>Barrel Twist:</b>	1:7
<b>Barrel Finish:</b>	Manganese Phosphate
<b>Trigger:</b>	Geissele DMR 2-stage adj.
<b>Upper Receiver:</b>	BHI-15 Slick-Side flat top
<b>Lower Receiver:</b>	BHI-15 billet aluminum
<b>Receiver Finish:</b>	hard-coat black anodized
<b>Hard-Chromed:</b>	bolt carrier, gas key bores
<b>Sights:</b>	flip-up adjustable
<b>Muzzle:</b>	Surefire flash hider/suppressor adapter



Answering the need for a total, integrated weapon system, the BHI-15 Executive Package has everything you need for immediate action...sans the ammo.

**BHI-15 Executive Package****"Mission-Ready"...Right Out Of The Box**

Defense professionals and serious shooting enthusiasts know you don't just "buy a gun." You buy a "weapons system"—one in which all components are built around a quality firearm and specific mission objectives. Blackheart International has been in the business of outfitting defense, law enforcement and private security personnel for over a decade, and now has applied its

expertise to develop a turn-key, fully integrated weapons system that's ready for action on Day One.

Like the standard BHI-15 modernized tactical rifle on which it is based, the BHI-15 Executive Package is an AR-style mid-length gas carbine capable of sub-MOA accuracy and built for reliable performance. It has all the same features as the proven BHI-15 (S) model, but comes fully

outfitted.

As part of the BHI-15 Executive Package's "grab-and-go" philosophy, the rifle includes a pre-calibrated Aimpoint Micro-H1 sighting system mounted to a GG&G quick-detach mount with integral flip-up lens covers, a Harris 6- to 9-inch adjustable bipod and a BHI B-Tac Quick-Adjust sling. Portability and security comes from a Storm Guard iM3100 case featuring a rugged, lockable and waterproof outer shell combined with a padded nylon case insert. The top half of the nylon case features MOLLE-compatible PALS webbing which secure dual M4 triple-mag pouches (each containing a standard AR-15 magazine), an AR-15 Multitasker tool and case, and a nylon case containing a J. Dewey field cleaning kit, one 5-round speed loader for loose ammo and one 10-round speed loader for use with stripper clips. Also included is an invaluable Blackheart International-produced M16/M4 Handbook penned by Mike Pannone.

Designed and manufactured for second-to-none performance under extreme conditions—and ready for upon-delivery deployment anywhere in the world—the BHI-15 Executive Package is the definition of a true "weapon system."

**BASIC SPECIFICATIONS**  
**BHI-15 Executive Package Carbine**

<b>Caliber:</b>	5.56mm NATO
<b>Action:</b>	gas-operated semi-automatic
<b>Gas System:</b>	mid-length
<b>Capacity:</b>	30 rounds 5.56mm NATO
<b>Overall Length:</b>	36.5 in. extended / 33.4 in. compacted
<b>Stock:</b>	Vltor Clubfoot 6-position
<b>Forend:</b>	aluminum tube / barrel free-float
<b>Sight Length:</b>	17.5 inches
<b>Barrel:</b>	Criterion 4140 steel
<b>Barrel Length:</b>	16 inches
<b>Barrel Twist:</b>	1:9
<b>Barrel Finish:</b>	Manganese Phosphate
<b>Trigger:</b>	Geissele DMR 2-stage adjustable
<b>Upper/Lower Composition:</b>	7075 T6 aluminum A3
<b>Hard-Chromed:</b>	bolt carrier bore, gas key bore
<b>Receiver Finish:</b>	hard coat black anodized
<b>Front Sight:</b>	flip-up adjustable post
<b>Rear Sight:</b>	flip-up adjustable aperture
<b>Muzzle:</b>	Surefire flash hider/suppressor adapter



The BHI-15 Executive Package rifle and accessories are secured inside this rugged, lockable and waterproof StormGuard case.



If you want the familiar look and feel of a traditional AR-style rifle but the modernized accuracy and durability of the BHI-15 models, then the BHI-15 (A) is just the ticket.

**BHI-15 (A)****Conventional Looks, Unconventional Performance**

Many professionals and shooting enthusiasts prefer the old-school flavor of traditional-style AR rifles. The Blackheart International team, however, believes that conventional styling doesn't have to come at the cost of reduced manufacturing and performance standards. That's why the BHI-15 (A) stands tall in a field populated with slap-together also-rans produced by competing manufacturers.

The BHI-15 (A) delivers the "retro" look and feel of traditional ARs by adding a standard six-position stock, A2 pistol grip, detachable carry handle with adjustable rear peep, front post sight/gas block and standard-style hand guard. The difference, of course, between this rifle and its competitors, is in the same high-quality, precision-machined components used in the BHI-15 (S), BHI-15 SPR and BHI-15 Executive Package—the BHI-15 billet aluminum lower receiver, forged MIL-SPEC A3 flat top upper receiver, and

chrome-lined Criterion 16-inch barrel. Other special features include an

A2 flash hider, MIL-SPEC trigger group and upgraded Wolff Springs.

**BASIC SPECIFICATIONS****BHI-15 (A)**

<b>Caliber:</b>	5.56mm NATO
<b>Action:</b>	gas-operated semi-auto, mid-length
<b>Capacity:</b>	30 rounds 5.56mm NATO
<b>Overall Length:</b>	33.4 - 36.5 inches
<b>Stock:</b>	6-position collapsible
<b>Forend:</b>	mid-length hand guard
<b>Sight Length:</b>	16.75 inches
<b>Barrel:</b>	Criterion 4140 steel, chrome-lined
<b>Barrel Length:</b>	16 inches
<b>Barrel Twist:</b>	1:9
<b>Barrel Finish:</b>	Manganese Phosphate
<b>Trigger:</b>	MIL-SPEC trigger group
<b>Upper Receiver:</b>	BHI-15 forged MIL-SPEC A3 flat top
<b>Lower Receiver:</b>	BHI-15 billet aluminum
<b>Receiver Finish:</b>	hard-coat black anodized
<b>Hard-Chromed:</b>	bolt carrier, gas key bores
<b>Sights:</b>	front post/detachable carry handle
<b>Muzzle:</b>	A2 flash hider

Whether for combat, personal defense, hunting or chasing down the ten-ring, Blackheart International's aggressive new line of streamlined and modernized AR-style carbines raises the standard in 5.56mm rifle accuracy, durability, tactical performance and mission adaptability.

**Blackheart Takes Part In Hunters Helping The Hungry Program**

For the last three years many of West Virginia's prominent corporations and individuals have lent their support to the state Hunter's Helping the Hungry program via the Governor's One Shot Whitetail Deer Hunt. Established by current West Virginia governor Joe Manchin, the annual hunt is managed by the state's Division of Natural Resources. The 2009 event grossed in excess of \$73,000, thanks to the help of companies like Blackheart International, which built a custom BBG Olympic Hunter bolt rifle for Governor Manchin to use on the hunt, then to auction off at the concluding awards banquet.

The HHH program allows hunters to donate legally harvested deer to certified processors so the meat can be distributed to soup kitchens, food pantries, shelters, senior centers, missions, churches and community

centers around the state. The HHH program has been highly successful since it began in 1992, providing more than 925,000 meals to the neediest of West Virginians.

A couple of months prior to the hunt, Governor Manchin visited the Blackheart International headquarters to be fitted for his .308 BBG Olympic Hunter—Blackheart International's premium bolt action gun.

The BBG Olympic Hunter was developed as a long-range hunting rifle using only the best available components machined to the highest possible standards. Its cryogenically stress-relieved stainless steel barrel and BHI custom bolt action (machined to tolerances down to .0002 inches) is mated to a premium, aluminum V-block bedded stock. Combined with a quality trigger, integrated bipod and first-class optics, the BBG Olympic Hunter

breaks the mold for hunting rifle performance and durability.

The day prior to the One Shot hunt, special feature guest Brigadier General Chuck Yeager, who served as one of the nation's top combat pilots and was the first man to break the sound barrier, had a chance to shoot the Governor's gun. A proven dead-eye with a firearm, the General was so impressed with the custom rifle that he made a special trip the Blackheart International facility a couple of days later to see more of the company's gun-making operation before placing an order for his own BBG Olympic Hunter.

As expected, Governor Manchin successfully employed his BBG .308 to harvest an antlerless whitetail which, along with all deer taken on the hunt, was donated to the HHH program to help feed the less fortunate. But the Olympic Hunter rifle still had one more duty to perform. Later that evening at the awards banquet the rifle served as the event's premiere auction item, where the bidding ran up to \$4,700 before the gavel fell.