From the range to the battlefield, our relentless pursuit of high-quality firearms delivers impeccable design, absolute reliability, consistent accuracy, and extreme durability to the warfighter, law enforcement officer, and civilian shooter. Designed, machined, and assembled entirely in the USA, our firearms don’t just meet the requirements and expectations of our end-users, they blow them away.

We make quality a reality at LWRCI™. The second you pick up and shoulder one of our firearms, you’ll feel the difference — form, fit and function, built just for you.
THE NEXT LEVEL

If you want something done right, you have to do it yourself. The barrel is the core that we build our rifles around. LWRCI™ manufactures its own cold hammer-forged barrels out of 41V45 alloy steel. The cold hammer-forging process uses high-pressure rotary hammers to compact a gun-drilled blank over a mandrel. This process forms rifling devoid of tool marks and results in a completed product that is stronger and denser than any other process. LWRCI™ barrels stand up better than standard barrels to extreme use, meaning the shooter sees a lower loss in accuracy and velocity as the round count increases. All surfaces are treated after forging and profiling, making our barrel surfaces more lubricious, harder wearing, and more heat and corrosion resistant than traditional hard chrome.
Directly descended from the rifles developed by LWRCI™ to meet the requirements of the U.S. Army’s Individual Carbine Program, the IC line is built for optimal performance. Designed with revolutionary new features while maintaining the classic M4/M16 architecture that has served our armed forces well for the past 40 years, LWRCI’s flagship IC line delivers best-in-class design, outstanding ergonomics, and flawless functionality. LWRCI IC Government models are used in over 60 Countries by LE, Military, Government, and foreign allies. Our standard “G” Models come in a variety of barrel lengths, finishes and control options.
Semi only and/or Full Auto on all Models

Monoforge™ upper receiver with integrated rail-base is stronger than the standard-pattern upper

All LWRCI™ forgings are coined: the material is struck twice in the die for precision dimensional accuracy and a superior surface finish

LWRCI™ Skirmish Sights

LWRCI™ Ambidextrous Charging Handle

Patented LWRCI™ short-stroke gas piston system offers unparalleled reliability and easy maintenance

LWRCI™ Enhanced Fire Control Group – Nickel-Teflon coated for a smooth, crisp trigger pull with positive reset

LWRCI™ Advanced Trigger Guard is oversized to allow for easy operation with gloves

Black Nitride treated LWRCI™ heavy-profile barrel is precisely torqued in our factory to a consistent torque setting. Cold hammer forged 1:7 twist stabilizes a wide range of bullet types

Nickel-Boron coated bolt carrier for unparalleled wear resistance, corrosion resistance, and permanent lubricity

Fully-ambidextrous lower receiver controls include the bolt catch and release, the magazine release, and the safety selector

Magpul® MOE+® Grip combines reinforced polymer body construction with a durable wrap-around rubber overmolding for maximum weapon control in adverse environments

LWRCI™ Compact Stock

IC SPECIFICATIONS

SEE PG. 42 FOR COMPLETE IC COMPARISON CHART

SEE PG. 42 FOR COMPLETE SPECS

5.56 NATO

AVAILABLE COLORS

IC-A2G

BARREL 10.5" 12.7" 14.7" 16.1" 26.7cm 32.3cm 37.3cm 40.9cm

LWRCI™ One-Piece Gas Block

A2 Birdcage Flash Hider

Quad rails with LWRCI™ Rail Skins™

Mil-Spec index plate

AVAILABLE COLORS

BLACK

FLAT DARK EARTH

OLIVE DRAB

PATRIOT BROWN

TUNGSTEN GREY

41O.9O1.1348  |  LWRCI.COM

2017 RIFLES

2017 RIFLES
NO SACRIFICES EVER

Unmatched quality from the inside out. Through the application of modern materials science, creative engineering, and advanced manufacturing processes, LWRCI™ has taken the groundbreaking Stoner design and improved it with our self-regulating short-stroke piston system. We’ve evolved the IC into a rifle with greater reliability, increased longevity, and improved ergonomics than its predecessors.

Our patented piston system eliminates the venting of hot gases into the receiver and bolt carrier group, improving performance and eliminating the cleaning regime associated with direct impingement rifles. We’re not new to the piston game; in fact, our piston system has been exceeding expectations in reliability and ease of maintenance for over a decade.
The 6.8X43MM SPC II cartridge was developed as part of the Enhanced Rifle Cartridge Program to address the deficiencies in terminal performance seen with the 5.56x45mm NATO cartridge while allowing the soldier to carry the same number of rounds with a minimal weight penalty. By using a heavier projectile, the 6.8 round offers more impact energy than the 5.56 NATO round across all effective ranges, effectively bridging the gap in lethality between 5.56 NATO and 7.62 NATO.

A major drawback of using the 6.8 cartridge in an M4 style weapon has been the lack of reliable magazines. To solve this issue, we designed our Six8 family of weapons around the magazine. Through a partnership with Magpul®, the leader in polymer magazine engineering, we designed the first polymer 6.8 magazine. The Six8 PMAG features many of the same design characteristics of the standard PMAG, including the curled shape and familiar texture. The body is slightly wider, and the walls were strengthened in critical areas. Our red follower makes the Six8 magazine easy to pick out of a pile.

The upper and lower receivers are designed to accommodate the slightly larger polymer magazine and to perfect the feed geometry for the 6.8 cartridge. As with the IC family, the weapons in the Six8™ family are fully ambidextrous. Our Six8™ rifles are, put simply, the familiar Steiner M4/M16/SF30 architecture fully optimized for the 6.8 cartridge.
Semi only and/or Full Auto on all Models
Proprietary upper and lower receiver optimized for 6.8 SPC cartridge
All LWRCI™ forgings are coined: the material is struck twice in the die for precise dimensional accuracy and a superior surface finish
Black Nitride treated LWRCI™ heavy-profile barrel is precisely torqued in our factory to a consistent torque setting. Cold hammer forged 1:10 twist stabilizes a wide range of bullet types
Patented LWRCI™ short stroke gas piston system offers unparalleled reliability and easy maintenance
LWRCI™ Enhanced Fire Control Group – Nickel-Teflon coated for a smooth, crisp trigger pull with positive reset
LWRCI™ Ambidextrous Charging Handle
Magpul® MOE+® Grip combines reinforced polymer body construction with comfortable wrap-around rubber overmolding for maximum weapon control in adverse environments
LWRCI™ Skirmish Sights
Nickel-boron coated bolt carrier for unparalleled wear resistance, corrosion resistance, and permanent lubricity

SIX8 SPECIFICATIONS
SEE PG. 44 FOR COMPLETE SIX8 COMPARISON CHART

6.8 SPC II
SEE PG. 44 FOR COMPLETE SPECS

AVAILABLE COLORS
BLACK
FLAT DARK EARTH
OLIVE DRAB
PATRIOT BROWN
TUNGSTEN GREY

BARREL  10.5" 12.7" 14.7" 16.1"
WLR-07™ 304 Stainless Steel: 316 L/200mm 416 R/204mm 416 R/204mm
LWRCI™ A2 2-Position Gas Block
A2 Birdcage Flash Hider
9” rail on 10.5” and 12.7” lengths
12” scalloped rail on 14.7” and 16.1” lengths
LWRCI™ QD Index Plate

SIX8-G

LWRCI_4109011348  |  LWRCI.COM
2017 RIFLES
2017 RIFLES
SIX8-A5
SPECIAL PURPOSE RIFLE
BARREL 10.5” 12.7” 14.7” 16.1”
26.7cm 32.3cm 37.3cm 40.9cm

SIX8-SPR
SPECIAL PURPOSE RIFLE
BARREL 14.7” 16.1”
37.3cm 40.9cm

SIX8-UCIW
BARREL 8.5”
21.6cm

SIX8-PSD
BARREL 8.5”
21.6cm
STEP UP TO PERFECTION

Some call us perfectionists – we take that as a compliment. There is no room for imperfection when building the most advanced and reliable rifles and carbines on the market. At LWRCI™, we are constantly combining the newest technologies with operator expectations to bring our military, law enforcement, and civilian shooters the most durable and reliable firearms possible.

LWRCI™ quality starts and ends with the perfectionist mindset - from design and machining to assembly and shipping, our people are skilled and our methods are meticulous. All of our rifles are made in America on Maryland’s Eastern Shore, and we are all proud to offer our users the finest rifles in the world.
The LWRCI™ Rapid Engagement Precision Rifle (R.E.P.R.) is a full-spectrum weapon system designed to put devastating 7.62mm NATO rounds on target in a variety of real-world applications. LWRCI’s build for the CSASS Program was based upon the design of the R.E.P.R., and we are proud to present that design to our operators as the R.E.P.R. MKII. New for 2017, the MKII improves upon the dependability, accuracy, and aesthetics that made the original R.E.P.R. a success.

The R.E.P.R. MKII is built for high performance in a multitude of roles. Offered in 12.7", 16.1", and 20" barrel lengths, there’s no situation that this system can’t cover. The MKII comes fully loaded with a Geissele trigger, a premium stock solution from Magpul®, and an LWRCI™ muzzle brake, meaning you’ll get the best performance possible straight out of the box. We promise that we’ve made a good thing even better.
Semi only and/or Full Auto on all Models

LWRCI™ Tunable Gas Block

Patented LWRCI™ short-stroke gas piston system offers unparalleled reliability and easy maintenance

Monoforge™ upper receiver with integrated rail-base is stronger than the standard-pattern upper

Black Nitride treated LWRCI™ heavy-profile barrel is precisely torqued in our factory to a consistent torque setting. Cold hammer forged 1:10 twist stabilizes a wide range of bullet types

 Removable Top Rail

Fully-ambidextrous lower receiver controls include the bolt catch and release, the magazine release, and the safety selector

LWRCI™ Advanced Trigger Guard is oversized to allow for easy operation with gloves

Geissele® SSA-E 2-Stage Precision Trigger

LWRCI™ Ambidextrous Charging Handle

LWRCI™ Skirmish™ Sights

LWRCI™ Muzzle Brake

Magpul® MOE+® Grip combines reinforced polymer body construction with comfortable wrap-around rubber overmolding for maximum weapon control in adverse environments

Capable of Sub-MOA Accuracy

REPR MKII

RAPID ENGAGEMENT PRECISION RIFLE

R.E.P.R. MKII

BARREL 20” 50.8cm
WEIGHT 10.4 lbs 4.72kg
LENGTH 43.5” – 41.5” 110.5 or 105.4cm

Magpul® PRS Stock

DATA SHEET | LWRCI.COM

2017 RIFLES

762 NATO

REPR MKII SPECIFICATIONS

SEE PG. 44 FOR COMPLETE REPR MKII COMPARISON CHART

REPR MKII 2O

AVAILABLE COLORS

BLACK
FLAT DARK EARTH
OLIVE DRAB
PATRIOT BROWN
TUNGSTEN GREY

BARREL 20” 50.8cm
WEIGHT 10.4 lbs 4.72kg
LENGTH 43.5” – 41.5” 110.5 or 105.4cm

Magpul® PRS Stock

DATA SHEET | LWRCI.COM

2017 RIFLES

762 NATO

REPR MKII SPECIFICATIONS

SEE PG. 44 FOR COMPLETE REPR MKII COMPARISON CHART

REPR MKII 2O

AVAILABLE COLORS

BLACK
FLAT DARK EARTH
OLIVE DRAB
PATRIOT BROWN
TUNGSTEN GREY

BARREL 20” 50.8cm
WEIGHT 10.4 lbs 4.72kg
LENGTH 43.5” – 41.5” 110.5 or 105.4cm

Magpul® PRS Stock
R.E.P.R. MKII 16.1

- **Barrel**: 16.1” (40.9cm)
- **Weight**: 9 lbs (4.08kg)
- **Length**: 37.5” – 41” (95.25-104.14cm)

Magpul® UBR Stock

See pg. 44 for complete specs

R.E.P.R. MKII 12.7

- **Barrel**: 12.7” (32.26cm)
- **Weight**: 8.4 lbs (3.81kg)
- **Length**: 34.1” – 38.6” (86.61-98.04cm)

Magpul® UBR Stock

See pg. 44 for complete specs
GENUINE PARTS AND ACCESSORIES

Make the best even better with LWRCI™ parts and accessories built to the same standards as our rifles and carbines. See our full range of Genuine LWRCI™ parts, accessories and branded gear at lwrci.com.

LWRCI™ OPERATION HAT TRICK CAP
LWRCI™ LOGO PATCH SET
LWRCI™ ULTRA COMPACT CONVERSION KIT
LWRCI™ PDW STOCK KIT
LWRCI™ COFFEE MUG
PROTECT AND SERVE

LWRCI™ is proud to support and equip those who serve and protect us every day. Our rifles are designed and built to withstand the most extreme conditions for the operators who depend on their rifles. Because of their reliability and innovation, LWRCI™ firearms are a premier choice for LE departments, federal and state agencies, military units, and our international allies.

For LE/Military or Federal Government personnel requiring in-depth understanding of their firearms, LWRCI™ holds a 2-day Armorer’s Course at our Cambridge, Maryland facility. We will equip you with the knowledge you need to properly maintain, diagnose, and repair your LWRCI™ firearm.

For domestic Law Enforcement, Military or Federal Government sales visit our website to locate the LE Distributor/Dealer in your area or email us at lawenforcement@lwrci.com.
## Individual Carbine

### 5.56 NATO

<table>
<thead>
<tr>
<th>Model</th>
<th>Barrel Length</th>
<th>Weight</th>
<th>Rail System</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>IC-A2</td>
<td>10.5&quot; (Carbine-Length, Piston)</td>
<td>6.5 lbs</td>
<td>Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
<td>Includes three polymer LWRCI™ Rail Skins™ and Mil-Spec index plate</td>
</tr>
<tr>
<td>IC-E</td>
<td>14.7&quot; (Carbine-Length, Piston)</td>
<td>7.0 lbs</td>
<td>Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
<td>LWRCI™ IC 2-Position Gas Block (bayonet lug and 12 o'clock rail section)</td>
</tr>
<tr>
<td>IC-A5</td>
<td>10.5&quot; (Carbine-Length, Piston)</td>
<td>6.5 lbs</td>
<td>Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
<td>LWRCI™ A5 2-Position Gas Block Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
</tr>
<tr>
<td>IC-SPR</td>
<td>14.7&quot; (Carbine-Length, Piston)</td>
<td>7.0 lbs</td>
<td>Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
<td>LWRCI™ One-Piece Gas Block Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
</tr>
<tr>
<td>IC-PSD</td>
<td>8.5&quot; (Sub-Carbine-Length, Piston)</td>
<td>5.9 lbs</td>
<td>Spiral Fluted, 1:7 RH Twist, 6 Lands/Grooves, 1/2-28 Threads</td>
<td>LWRCI™ Sub-Carbine-Length, Piston 24.5-27.8&quot; LWRCI™ One-Piece Gas Block</td>
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</table>
### SIX8 6.8SPC II

<table>
<thead>
<tr>
<th>MODEL</th>
<th>LENGTH</th>
<th>GAS SYSTEM</th>
<th>WEIGHT</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIX8-UCIW 16.1&quot;</td>
<td>39.9-41.0&quot;</td>
<td>9.0 lbs</td>
<td>41.25&quot;</td>
<td>Includes Rail Skin and Geissele® SSA-E Trigger</td>
</tr>
<tr>
<td>SIX8-UCIW 12.7&quot;</td>
<td>24.1-25.5&quot;</td>
<td>10.4 lbs</td>
<td>32.1-35.4&quot;</td>
<td>Includes Rail Skin and Geissele® SSA-E Trigger</td>
</tr>
<tr>
<td>SIX8-UCIW 8.5&quot;</td>
<td>16.3-17.4&quot;</td>
<td>7.3 lbs</td>
<td>24.5-27.8&quot;</td>
<td>Includes Rail Skin and Geissele® SSA-E Trigger</td>
</tr>
<tr>
<td>SIX8-PDW</td>
<td>14.7&quot;</td>
<td>5.8 lbs</td>
<td>30.7-34.0&quot;</td>
<td>Includes Rail Skin and Geissele® SSA-E Trigger</td>
</tr>
</tbody>
</table>

### R.E.P.R. MKII

<table>
<thead>
<tr>
<th>MODEL</th>
<th>BARREL LENGTH</th>
<th>GAS BLOCK</th>
<th>WEIGHT</th>
<th>NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>REPR MKII 20&quot;</td>
<td>50.8cm</td>
<td>LWRCI™ One-Piece</td>
<td>10.4 lbs</td>
<td>Includes Floating Rail Section/QD Sling Mount Kit</td>
</tr>
<tr>
<td>REPR MKII 16.1&quot;</td>
<td>40.9cm</td>
<td>LWRCI™ One-Piece</td>
<td>9.0 lbs</td>
<td>Includes Floating Rail Section/QD Sling Mount Kit</td>
</tr>
<tr>
<td>REPR MKII 12.7&quot;</td>
<td>32.3cm</td>
<td>LWRCI™ One-Piece</td>
<td>7.3 lbs</td>
<td>Includes Floating Rail Section/QD Sling Mount Kit</td>
</tr>
</tbody>
</table>

### STANDARD ACROSS ALL MODELS UNLESS OTHERWISE NOTED

- LWRCI™ Ambi Charging Handle
- LWRCI™ Forward Assist
- LWRCI™ Gas Block w/ Short Right Side Switch
- LWRCI™ Pencil Grip
- LWRCI™ Enhanced Trigger Guard
- LWRCI™ Ambi Selector w/ Short Right Side Switch
- LWRCI™ Index Plate w/ Ambi QD Sling Mounts
- Includes Picatinny Rail Section/QD Sling Mount Kit
- Includes Geissele® SSA-E Trigger
WARRANTY

SCOPE OF WARRANTY
LWRCI™ products are warranted to be free from defective materials and workmanship for the life of the original purchaser. LWRCI™ obligation under this warranty shall be limited to (1) repairing or (2) replacing any product which, upon inspection at LWRCI™ and based on its discretion, is found to be defective in material or in workmanship. This warranty is limited to: careless handling, abuse and misuse, unauthorized adjustments or modifications, use of improper ammunition, excessive or unreasonable use & tear, rust or corrosion, and barrel obstruction. Repairs are warranted for the duration of the original warranty and applies only to factory built products.

EXCLUSIVE REMEDY
The remedies in this section and in the warranty agreement constitute the sole and exclusive remedy of any authorized customer, as well as its successors and assigns, for any defect in the product.

DISCLAIMER
The warranties stated in this agreement are the sole and exclusive warranty pertaining to the product. LWRCI™ disclaims any warranty, express or implied, including, without limitation, any warranty of merchantability or fitness for a particular purpose. LWRCI™ is not responsible for any indirect, special, incidental and consequential damages, including but not limited to, lost profits and costs of delay, with respect to economic loss or injury to property or to third parties, including death, which are the result of breach of express or implied warranty, negligence or otherwise. LWRCI™ assumes no responsibility to determine your eligibility to own an NFA item. All NFA rules apply.

Prior to returning any LWRCI™ product for warranty work, you must receive return material authorization (RMA) from our customer service department. The contact information is shown below. Items must be returned prepaid to the address shown below. LWRCI™ accepts no responsibility for items lost or damaged in shipping. Items that are returned and found to be out-of-warranty will be repaired at the customer’s expense. LWRCI™, LLC accepts no responsibility for items lost or damaged in shipping. Items that are returned and found to be out-of-warranty will be repaired at the customer’s expense. Items that are returned and found to be out-of-warranty will be repaired at the customer’s expense. Items that are returned and found to be out-of-warranty will be repaired at the customer’s expense. Items that are returned and found to be out-of-warranty will be repaired at the customer’s expense.

LWRC International, LLC | Cambridge, Maryland
410.901.1348 | 410.228.1775 Fax | lwrci.com

NFA POLICY
LWRCI™ will sell NFA items to qualified customers only when all provisions of the National Firearms Act are met, and there are no Local or State Regulations preventing such sale. LWRCI™ does not give legal advice, and is not responsible to determine your eligibility to own or possess an NFA item. All NFA rules apply.

EXPORT CONTROL
User acknowledges that any technical data furnished by LWRCI™ in connection with any order may be subject to U.S. export control laws, including but not limited to the Arms Export Control Act, 22 USC  2778, (AECA) and the International Traffic in Arms Regulations, 22 CFR 120-130, (ITAR) promulgated pursuant thereto. In this regard, User agrees that, unless it has obtained prior written consent from the U.S. Department of State, Directorate of Defense Trade Control (DDTC), they will not export, reexport, or transship, directly or indirectly, the goods, services, technical data, or any media in which any of the foregoing is contained, or any end products derived from any of the foregoing, to any country or to any non-U.S. citizen.

ALL NFA ITEMS AND GCA rules and laws apply to any purchase of LWRCI™ firearms. Please check local, state, and federal laws.

PLEASE NOTE: Rifles may be shown in deluxe configurations and/or with optional accessories. Configurations may change without notice.