

# ENHANCED F – MADE IN USA

9MM STRIKER-FIRED PISTOL WITH 3-DOT SIGHTS



This striker-fired, polymer-framed handgun is designed for self-defense, concealed-carry, law enforcement and military users. Caracal's signature low-profile and reduced-mass slide design is combined with an intuitive grip and a proprietary trigger system in this updated offering. The Enhanced F (EF) pistol has a redundant safety system that includes an integrated trigger safety, a firing pin safety and drop safety. The firearm is backed by a limited lifetime warranty and is proudly manufactured in the United States.

## KEY FEATURES

- Designed for smooth-handling, accurate shooting, and low felt-recoil.
- Barrels SAAMI proof tested for +P ammunition.
- Metal parts receive QPQ nitriding with an enclosed post-oxidizing surface treatment to protect against rust and wear and increase durability.
- Standard 3-dot dovetail sights.
- Trigger shoe, trigger safety and trigger bar combine into a one-piece multi-function unit (MFU) designed to create an extremely intuitive pistol for shooters of all skill levels.

## TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 9 x 19mm Parabellum
<b>Slide Length:</b> 7" (178 mm)
<b>Barrel Length:</b> Standard 4" (104MM) / Threaded 4.64" (117.9MM)
<b>Height:</b> 5-5/16" (135 mm)
<b>Width:</b> 1-3/32" (28 mm)
<b>Weight:</b> 1 lbs.12oz. (790 g)
<b>Magazine Capacity:</b> 18 rounds / 10 rounds
<b>Grip Frame:</b> Polymer
<b>Trigger System:</b> Short Double Action
<b>Trigger Pull (constant):</b> ~4lbs. 5oz. to 6lbs. 5oz. (~2.04kg to 2.72kg)
<b>Trigger Travel (constant):</b> ~5/16" (~8 mm)
<b>Internal Safety (drop and firing pin):</b> 2
<b>Cocking Indicator:</b> 1
<b>Magazine Catch:</b> Ambidextrous
* Available in 8 unique configurations.

# ENHANCED F – MADE IN USA

9MM STRIKER-FIRED PISTOL WITH QUICK SIGHT SYSTEM



This striker-fired, polymer-framed handgun is designed for self-defense, concealed-carry, law enforcement and military users. Caracal's signature low-profile and reduced-mass slide design is combined with an intuitive grip and a proprietary trigger system in this updated offering. The Enhanced F (EF) pistol has a redundant safety system that includes an integrated trigger safety, a firing pin safety and drop safety. The firearm is backed by a limited lifetime warranty and is proudly manufactured in the United States.

## KEY FEATURES

- Designed for smooth-handling, accurate shooting, and low felt-recoil.
- Barrels SAAMI proof tested for +P ammunition.
- Metal parts receive QPQ nitriding with an enclosed post-oxidizing surface treatment to protect against rust and wear and increase durability.
- Quick Sight System places both front and rear sights on a single focal plane, enabling the shooter to acquire a much faster flash sight picture.
- Trigger shoe, trigger safety and trigger bar combine into a one-piece multi-function unit (MFU) designed to create an extremely intuitive pistol for shooters of all skill levels.

## TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 9 x 19mm Parabellum
<b>Slide Length:</b> 7" (178 mm)
<b>Barrel Length:</b> Standard 4" (104MM) / Threaded 4.64" (117.9MM)
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<b>Magazine Capacity:</b> 18 rounds / 10 rounds
<b>Grip Frame:</b> Polymer
<b>Trigger System:</b> Short Double Action
<b>Trigger Pull (constant):</b> ~4lbs. 5oz. to 6lbs. 5oz. (~2.04kg to 2.72kg)
<b>Trigger Travel (constant):</b> ~5/16" (~8 mm)
<b>Internal Safety (drop and firing pin):</b> 2
<b>Cocking Indicator:</b> 1
<b>Magazine Catch:</b> Ambidextrous
* Available in 12 unique configurations.



## CAR814 A2

5.56MM DIRECT IMPINGEMENT RIFLE

### TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 5.56 x 45mm NATO
<b>Operating Principle:</b> Gas operated, Direct impingement
<b>Modes of Fire:</b> Safe and Semi
<b>Overall Length (stock extended):</b> 36.3" (922mm)
<b>Overall Length (stock collapsed):</b> 33" (838mm)
<b>Barrel Length:</b> 16" (406mm)
<b>Barrel Contour:</b> Modified M4
<b>Rifling Twist:</b> 1:7" (1:178mm)
<b>Flash Hider:</b> A2 Style – ½"-28 Threads
<b>Sight Radius:</b> 14" (355.6mm)
<b>Weight w/o Magazine:</b> 7.0 lbs. (3.18 kg)
<b>Trigger Type:</b> Mil Spec
<b>Trigger Pull:</b> 5.5-9.5 lbs. (2.5-4.3 kg)
<b>Magazine Type:</b> Steel
<b>Magazine Capacity:</b> 30 rounds / 10 rounds
<b>Hand Guard:</b> Magpul <sup>®</sup> MOE <sup>®</sup> Hand Guard
<b>Buttstock:</b> Magpul <sup>®</sup> CTR <sup>®</sup> Carbine Stock – Mil-Spec
<b>Grip:</b> Caracal

The CAR814 A2 is a centerfire, gas-operated tactical rifle chambered in 5.56 x 45mm NATO designed and engineered in accordance to NATO standards. Originally designed for law enforcement and military applications, this rifle is and is now available to U.S. consumers in a semi-automatic configuration with a 16" barrel. Using high quality components, advanced engineering and state of the art manufacturing processes, the CAR814 A2 is built to exacting tolerances to provide the end user with a durable, reliable and accurate weapon system.

### KEY FEATURES

- Magpul<sup>®</sup> MOE<sup>®</sup> hand guard and CTR<sup>®</sup> Carbine Stock – Mil-Spec.
- CAR814 A2 rifle package includes a 2-point Quick Detach (QD) sling, flip-up rear sight, an Otis cleaning kit and one 30-round magazine.
- Built to withstand rugged environments including temperature extremes.
- Versatile firearm adaptable for many users and applications.
- Backed by limited lifetime warranty which covers the rifle from all material and workmanship defects for the life of the rifle under ownership of the original end user.



## CAR814 A2

5.56MM DIRECT IMPINGEMENT RIFLE

The CAR814 A2 is a centerfire, gas-operated tactical rifle chambered in 5.56 x 45mm NATO designed and engineered in accordance to NATO standards. Originally designed for law enforcement and military applications, this rifle is and is now available to U.S. consumers in a semi-automatic configuration with a 16" barrel. Using high quality components, advanced engineering and state of the art manufacturing processes, the CAR814 A2 is built to exacting tolerances to provide the end user with a durable, reliable and accurate weapon system.

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<b>Trigger Type:</b> Mil Spec
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<b>Buttstock:</b> Magpul <sup>®</sup> CTR <sup>®</sup> Carbine Stock – Mil-Spec
<b>Grip:</b> Caracal

### KEY FEATURES

- Magpul<sup>®</sup> MOE<sup>®</sup> hand guard and CTR<sup>®</sup> Carbine Stock – Mil-Spec.
- CAR814 A2 rifle package includes a 2-point Quick Detach (QD) sling, flip-up rear sight, an Otis cleaning kit and one 30-round magazine.
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- Backed by limited lifetime warranty which covers the rifle from all material and workmanship defects for the life of the rifle under ownership of the original end user.



## CAR816 A2

5.56MM GAS PISTON RIFLE

### TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 5.56 x 45mm NATO
<b>Operating Principle:</b> Gas operated, piston
<b>Modes of Fire:</b> Safe and Semi
<b>Overall Length (stock extended):</b> 36.3" (922mm)
<b>Overall Length (stock collapsed):</b> 33" (838mm)
<b>Barrel Length:</b> 16" (406mm)
<b>Barrel Contour:</b> Modified M4
<b>Rifling Twist:</b> 1:7" (1:178mm)
<b>Flash Hider:</b> A2 Style – ½"-28 Threads
<b>Sight Radius:</b> 13" (330.2mm)
<b>Weight w/o Magazine:</b> 7.4 lbs. (3.4 kg)
<b>Trigger Type:</b> Mil Spec
<b>Trigger Pull:</b> 5.5-9.5 lbs. (2.5-4.3 kg)
<b>Magazine Type:</b> Polymer/Stainless Steel
<b>Magazine Capacity:</b> 30 rounds / 10 rounds
<b>Hand Guard:</b> Caracal Proprietary Hand Guard with M-Lok
<b>Buttstock:</b> Magpul® STR Carbine Stock Mil-Spec
<b>Grip:</b> Caracal

The CAR816 A2 is chambered in 5.56 x 45mm NATO. The short-stroke push rod gas piston design is controlled by an adjustable gas valve with three positions. Position one is for normal operation. Position two is for operation in adverse conditions, low impulse ammunition or when the system becomes fouled. Position three is for normal operation with an affixed suppressor and allows for reliable cycling of the action. The CAR816 A2 is now available to U.S. consumers in a semi-automatic configuration and ships standard with a 16" barrel. Proudly manufactured in the United States.

### KEY FEATURES

- Rifle exceeds the specifications of testing protocols, including catastrophic obstructed bore testing.
- CAR816 A2 rifle package includes a 2-point Quick Detach (QD) sling, flip-up front and rear sights, an Otis cleaning kit and one 30-round magazine.
- Equipped with a proprietary hand guard that allows user to configure the rifle for any mission or purpose using the M-Lok attachment system.
- Upper receiver and hand guard provide a full length 1913 picatinny rail for direct mounting of optics and other accessories.
- Backed by limited lifetime warranty which covers the rifle from all material and workmanship defects for the life of the rifle under ownership of the original end user.



## CAR816 A2

5.56MM GAS PISTON RIFLE

The CAR816 A2 is chambered in 5.56 x 45mm NATO. The short-stroke push rod gas piston design is controlled by an adjustable gas valve with three positions. Position one is for normal operation. Position two is for operation in adverse conditions, low impulse ammunition or when the system becomes fouled. Position three is for normal operation with an affixed suppressor and allows for reliable cycling of the action. The CAR816 A2 is now available to U.S. consumers in a semi-automatic configuration and ships standard with a 16" barrel. Proudly manufactured in the United States.

### KEY FEATURES

- Rifle exceeds the specifications of testing protocols, including catastrophic obstructed bore testing.
- CAR816 A2 rifle package includes a 2-point Quick Detach (QD) sling, flip-up front and rear sights, an Otis cleaning kit and one 30-round magazine.
- Equipped with a proprietary hand guard that allows user to configure the rifle for any mission or purpose using the M-Lok attachment system.
- Upper receiver and hand guard provide a full length 1913 picatinny rail for direct mounting of optics and other accessories.
- Backed by limited lifetime warranty which covers the rifle from all material and workmanship defects for the life of the rifle under ownership of the original end user.

### TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 5.56 x 45mm NATO
<b>Operating Principle:</b> Gas operated, piston
<b>Modes of Fire:</b> Safe and Semi
<b>Overall Length (stock extended):</b> 36.3" (922mm)
<b>Overall Length (stock collapsed):</b> 33" (838mm)
<b>Barrel Length:</b> 16" (406mm)
<b>Barrel Contour:</b> Modified M4
<b>Rifling Twist:</b> 1:7" (1:178mm)
<b>Flash Hider:</b> A2 Style – ½"-28 Threads
<b>Sight Radius:</b> 13" (330.2mm)
<b>Weight w/o Magazine:</b> 7.4 lbs. (3.4 kg)
<b>Trigger Type:</b> Mil Spec
<b>Trigger Pull:</b> 5.5-9.5 lbs. (2.5-4.3 kg)
<b>Magazine Type:</b> Polymer/Stainless Steel
<b>Magazine Capacity:</b> 30 rounds / 10 rounds
<b>Hand Guard:</b> Caracal Proprietary Hand Guard with M-Lok
<b>Buttstock:</b> Magpul® STR Carbine Stock Mil-Spec
<b>Grip:</b> Caracal



# CAR814 A2 URG

## 5.56MM DIRECT IMPINGEMENT UPPER RECEIVER GROUP

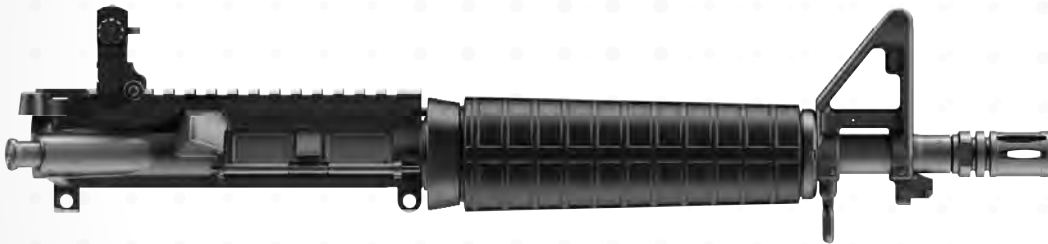
The CAR814 A2 Upper Receiver Group (URG) is a centerfire, gas-operated tactical URG chambered in 5.56 x 45mm NATO designed and engineered in accordance to NATO standards. Using high quality components, advanced engineering and state of the art manufacturing processes, the CAR814 A2 URG is built to exacting tolerances to provide the end user with a durable, reliable and accurate weapon system. The CAR814 A2 URG is proudly made in the United States.

### KEY FEATURES

- Magpul® MOE® hand guard and CTR® Carbine Stock – Mil-Spec.
- CAR814 A2 URG includes a flip-up rear sight.
- Built to withstand rugged environments including temperature extremes.
- Versatile firearm adaptable for many users and applications.
- Backed by limited lifetime warranty which covers the URG from all material and workmanship defects for the life of the URG under ownership of the original end user.

### TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 5.56 x 45mm NATO
<b>Operating Principle:</b> Gas operated, Direct impingement
<b>Overall Length:</b> 18.95" (481.3mm) with 10.5" barrel
<b>Barrel Length:</b> 10.5" (266.7mm) *
<b>Barrel Length:</b> 14.5" (368.3mm) *
<b>Barrel Length:</b> 16" (406.4mm) *
<b>Barrel Contour:</b> Modified M4
<b>Rifling Twist:</b> 1:7" (1:178mm)
<b>Flash Hider:</b> A2 Style – ½"-28 Threads
<b>Sight Radius:</b> 14" (355.6mm)
<b>Weight:</b> 3.59 lbs. (1.62 kg)
<b>Hand Guard:</b> Magpul® MOE® Hand Guard
<b>* Barrel length option</b>



# CAR814 A2 URG - MILSPEC

## 5.56MM DIRECT IMPINGEMENT UPPER RECEIVER GROUP

The CAR814 A2 Upper Receiver Group (URG) is a centerfire, gas-operated tactical URG chambered in 5.56 x 45mm NATO; designed and engineered in accordance to NATO standards. Using high quality components, advanced engineering and state of the art manufacturing processes, the CAR814 A2 URG is built to exacting tolerances to provide the end user with a durable, reliable and accurate weapon system. The CAR814 A2 URG is proudly made in the United States.

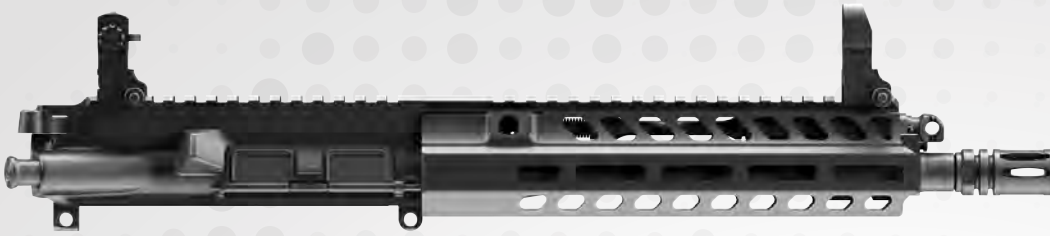
### KEY FEATURES

- MilSpec Carbine A2 hand guard.
- CAR814 A2 URG includes a flip-up rear sight.
- Built to withstand rugged environments including temperature extremes.
- Versatile firearm adaptable for many users and applications.
- Backed by limited lifetime warranty which covers the URG from all material and workmanship defects for the life of the URG under ownership of the original end user.

### TECHNICAL SPECIFICATIONS

<b>Caliber:</b> 5.56 x 45mm NATO
<b>Operating Principle:</b> Gas operated, Direct impingement
<b>Overall Length:</b> 18.95" (481.3mm) with 10.5" barrel
<b>Barrel Length:</b> 10.5" (266.7mm) *
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<b>Barrel Contour:</b> Modified M4
<b>Rifling Twist:</b> 1:7" (1:178mm)
<b>Flash Hider:</b> A2 Style – ½"-28 Threads
<b>Sight Radius:</b> 14" (355.6mm)
<b>Weight:</b> 3.59 lbs. (1.62 kg)
<b>Hand Guard:</b> MilSpec Carbine A2 Clam Shell
<b>* Barrel length option</b>





### TECHNICAL SPECIFICATIONS

**Caliber:** 5.56 x 45mm NATO

**Operating Principle:** Gas operated, piston

**Overall Length:** 18.95" (481.3mm) with 10.5" barrel

**Barrel Length:** 10.5" (266.7mm) \*

**Barrel Length:** 14.5" (368.3mm) \*

**Barrel Length:** 16" (406.4mm) \*

**Barrel Contour:** Modified M4

**Rifling Twist:** 1:7" (1:178mm)

**Flash Hider:** A2 Style - 1/2"-28 Threads

**Sight Radius:** 13" (330.2mm)

**Weight:** 4.1 lbs. (1.85 kg)

**Hand Guard:** Caracal Proprietary Hand Guard with M-Lok

\* Barrel length option

## CAR816 A2 URG

### 5.56MM DIRECT IMPINGEMENT UPPER RECEIVER GROUP

The CAR816 A2 Upper Receiver Group (URG) is chambered in 5.56 x 45mm NATO. The short-stroke push rod gas piston design is controlled by an adjustable gas valve with three positions. Position one is for normal operation. Position two is for operation in adverse conditions, low impulse ammunition or when the system becomes fouled. Position three is for normal operation with an affixed suppressor and allows for reliable cycling of the action. The CAR816 A2 URG is available in various barrel lengths including 10.5" CQB, 14.5" Carbine and 16" Infantry. Proudly manufactured in the United States.

### KEY FEATURES

- URG exceeds the specifications of testing protocols, including catastrophic obstructed bore testing.
- CAR816 A2 URG includes flip-up front and rear sights.
- Equipped with a proprietary hand guard that allows user to configure rifle for any mission or purpose using the M-Lok attachment system.
- Upper receiver and hand guard provide a full length 1913 picatinny rail for direct mounting of optics and other accessories.
- Backed by limited lifetime warranty which covers the URG from all material and workmanship defects for the life of the URG under ownership of the original end user.