

# FN 15® DMR Gen II CA Owner's Manual Addendum



We are pleased that you have chosen an FN 15<sup>®</sup> Designated Marksman Rifle Generation II CA. The FN 15<sup>®</sup> DMR Gen II CA shares the same reliability, durability, quality and many of the operating features as other FN 15<sup>®</sup> rifles and carbines. However, it has additional special features such as a match-grade barrel, a free-float forearm, a HERA featureless buttstock, ambidextrous selector and a Surefire muzzle break. This addendum will cover the operation of those specific features where they differ from the standard FN 15<sup>®</sup>. The common operations and features of the FN 15<sup>®</sup> Auto loading Rifle are included in the Owner's Manual supplied with your FN 15<sup>®</sup> DMR Gen II CA.

### WARNING

Before inspecting or making any adjustments on the FN 15<sup>®</sup> DMR Gen II CA fully read and understands completely the Owner's Manual as well as this Addendum. Place the "safety" in the on safe position, remove the magazine, open the action and ensure the chamber is empty as explained in Section 15.1 of your Owner's Manual. Always keep the muzzle pointed in a safe direction. Failure to follow these warnings may result in serious injury or death.

# 1. Contents of the Storage Case

- FN 15<sup>®</sup> DMR Gen II CA, with Owner's Manual and this addendum
- MEGA Arms accessory pack (wrench kit)
- HERA CQR Manual
- Safety lock and two keys
- One 10-round Magpul<sup>®</sup> PMAG<sup>™</sup> magazine

# 2. Special Features and Components of the FN 15® DMR Gen II CA

The FN 15<sup>®</sup> DMR Gen II CA is equipped with several special components carefully selected to provide an additional level of performance.

In most cases, these features require no additional instruction beyond those for the standard components.

- 1. A hammer forged, chrome-plated 18" barrel chambered in 5.56x45mm NATO for increased accuracy, long life and ease of cleaning. It features a NAROH Steel Low Profile Gas Block, pinned.
- 2. A mid-length gas system and "H" buffer to soften recoil and provide smooth operation.
- 3. A Surefire muzzle brake that greatly reduces both recoil impulse and muzzle rise for quicker follow-up shots.
- 4. FN Wedge Lock Rail Assembly, 14.625" in length
- 5. HERA CQR rifle stock with Sling-Swivel sockets and 45mm insert
- 6. MagPul<sup>®</sup> GenM3 PMAG<sup>™</sup> 10 rounds for longer life and increased durability

### WARNING

Before manipulating or making accessories adjustments, place the "safety" in the on safe position, remove the magazine, open the action and ensure the chamber is empty as explained in Section 15.1 of your Owner's Manual. Always keep the muzzle pointed in a safe direction. Failure to follow these warnings may result in serious injury or death.

### 3. Free Float Handguard



The FN Wedge Lock Rail Assembly 14.625" lightweight free-float forearm/rail on the FN 15<sup>®</sup> DMR Gen II CA is in place of the standard round handguards. The rail assembly extends over a low-profile gas block. It allows for mounting of additional grips, sights, laser devices and other accessories onto a rigid, free-float forearm. Additional M-LOK<sup>™</sup> slots fill the rest of the rail.

#### WARNING

Before installing any sights, lasers or other devices on the rifle, place the "safety" in the on safe position, remove the magazine, open the action and ensure the chamber is empty as explained in Section 15.1 of your Owner's Manual. Always keep the muzzle pointed in a safe direction. Failure to follow these warnings may result in serious injury or death.

# 3.1 M-LOK<sup>™</sup> Rail Installation

M-LOK<sup>™</sup> accessory rail are not supplied, but can be attached to the forearm assembly in multiple locations on the left, right and bottom sides. To install an M-LOK<sup>™</sup> rail to the forearm, first ensure the rifle is completely unloaded, completely clear and the safety lever is placed in the "on safe" position as described in Section 15.1 of your Owner's Manual. M-LOK<sup>™</sup> rails will not fit under the gas block. M-LOK<sup>™</sup> rails and accessories are available directly from Magpul<sup>®</sup>. (www.magpul.com)

#### WARNING

Do not mount any sight, laser, or other device, which interferes with normal operation of the rifle or extends beyond or in front of the muzzle. Ensure any sight or device attached on this rail is firmly mounted.

### CAUTION

Use care when disassembling the upper and lower receivers as described in Section 18.1 of your Owner's Manual with the Wedge Lock rail. Damage may occur to the rail and the lower receiver if done improperly. A pinch hazard may also be present!

**3.2 Disassembly:** FN does not recommend removing or disassembling the FN Wedge-, lock rail system for normal maintenance as some retaining compound is used. It should remain attached to the upper receiver for normal maintenance.



When dis-assembling the rifle as explained in Section 18.1, use extra care when separating the upper and lower receivers. Because of the mounting device on the rail, there is less clearance between the rail and the lower receiver. If the upper receiver is pivoted on the front take-down pin as shown in Figure 20 of the Owner's Manual, the rail may come in contact with the lower receiver causing damage to the rail, the lower receiver and potentially pinching your hand. Please use caution.

#### WARNING

Before installing, making any adjustments to or removing sights, lasers or other devices on the rifle, place the "safety" in the on safe position, remove the magazine, open the action and ensure the chamber is empty as explained in Section 15.1 of your Owner's Manual. Always keep the muzzle pointed in a safe direction. Failure to follow these warnings may result in serious injury or death.

**4. Magazine Notes:** FN 15<sup>®</sup> are test fired with aluminum GI pattern, mil-spec magazines to drop free. Other types of magazines, polymer or otherwise, may not drop free if they do not meet mil-spec. for dimension. The supplied Magpul<sup>®</sup> PMAG<sup>™</sup> 10 rounds GenM3 magazine may not initially drop completely free from the magazine well. After repeated insertions, the PMAG<sup>™</sup> 10 rounds GenM3 will begin to "wear-in" and may drop free when the magazine release is pressed. During this break-in period, the magazine may have to be forcibly pulled from the magazine well in order to be removed.

### 5. Technical Specifications

Specification	FN 15® DMR Gen II CA
SKU/ Product Number	36310-03
Caliber	5.56 x 45mm NATO
Barrel Length	18″
Twist Rate	1:7″ RH
Barrel Material	4140 Alloy Steel, Hammer Forged, Chrome Plated
Gas Block	NAROH Low Profile, .750 Dia, Stainless, Pinned
Muzzle Device	SureFire <sup>®</sup> ProComp 556 muzzle brake, ½-28 threads
Sights	N/A
Selector	Ambidextrous selector
Trigger	4.75 – 7.75 Lbs.
Trigger Guard	Magpul® MOE™ (MAG417-BLK)
Stock	HERA CQR fixed stock with 45mm insert and ambidextrous
	swing swivel sockets
Pistol Grip	Magpul <sup>®</sup> MOE <sup>™</sup> (MAG415-BLK)
Forearm	FN Wedge Lock Rail Assembly - 14.625"
Weight (with empty	7.30 Lbs.
magazine)	
Length	38.75"
Width	2.53"
Height (with magazine)	7.25"
Length of Pull	14"
Magazine (one each)	Magpul® PMAG™GenM3 (MAG559-BLK) 10 round
Accuracy	2.0 MOA with factory match-grade ammunition

\* All measurements are approximate

If you have any questions about your FN 15<sup>®</sup> DMR Gen II CA or these instructions, please feel free to contact us at 1.855.536.4872 or by email at <u>customerservice@fnamerica.com</u>

OMA P/N 36169-38\_JPR\_12092017

### Notes

# THIS SPACE LEFT BLANK INTENTIONALLY