

FN 15™ Competition Owner's Manual Addendum (36300)



We are pleased that you have chosen an FN 15[™] Competition. The FN 15[™] Competition shares the same reliability, durability, quality and many of the operating features as other FN 15[™] rifles and carbines. However, it has additional special features such as a match-grade barrel, an improved trigger, MML handguard, Magpul® buttstock, pistol grip and Surefire muzzle brake. This addendum will cover the operation of those specific features where they differ from the standard FN 15[™]. The common operations and features are covered in the FN 15[™] Auto-loading Rifle Owner's Manual supplied with your FN 15[™] Competition.

WARNING

Before inspecting or making any adjustments to the FN 15™ Competition, fully read and understand 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™ Competition
- Safety lock and two keys
- One 30-round Magpul® GenM3 PMAG™ magazine
- Owner's Manual with this Addendum

2. Special Features and Components of the FN 15™ Competition

The FN 15™ Competition is equipped with several special components that were carefully chosen to provide an additional level of performance beyond what is standard for the FN 15™ Carbine and Rifle.

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 PRI® Steel Low-Profile Gas Block.
- 2. A rifle-length gas system and "H2" buffer to soften recoil and provide smooth operation.
- 3. SureFire® ProComp 556 muzzle brake for improved recoil management and quicker follow-up shots. This muzzle brake is not suppressor compatible.
- 4. Mega Arms billet machined upper and lower from 7075T651 Aluminum, anodized blue and ambidextrous bolt catch release. Mega Arms lightweight forearm for increased accuracy, longer grip surface with M-LOK™ mounting system.

- 5. Bolt Carrier Assembly is Nickel-Boron (NiB) coated for improved function, lubricity wear-resistance and is laser-marked
- 6. Magpul® MOE-SL® collapsible buttstock, MOE® pistol grip for increased ergonomics.
- 7. Timney™ Competition single-stage trigger for better trigger control and improved shot placement.
- 8. MagPul® GenM3 PMAG™ for longer life and increased durability.

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.

WARNING

Before manipulating or making any stock 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. Buttstock Adjustment

The Magpul® MOE-SL® Carbine Stock is installed on the FN 15™ Competition in place of the standard carbine buttstock. The MOE-SL® is a six-position collapsible stock that has a special anti-rattle feature and additional sling mounting options.



3.1 Adjusting and locking the buttstock

To adjust the length of the buttstock assembly, depress the locking lever to unlock the buttstock. It can be pressed from both sides. Press the lever up and hold it as you move the buttstock forward or aft to the desired position. Release the locking lever and the stock should lock into one of the six positions.

4. Mega Arms Hand-guard

The MEGA ARMS™ 16″ light weight forearm/rail assembly is installed on the FN 15™ Competition in place of the standard round hand-guards. The Mega Arms™ rail assembly extends over a low profile gas block. It allows for mounting of sights and optics. Additional M-LOK™ slots fill the rest of the rail. M-LOK™ mounting accessories and options are available directly from Magpul® (www.magpul.com). Please refer to the individual instructions of your accessory for correct mounting.

WARNING

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

4.1 Disassembly:

FN does not recommend removing or disassembling the Mega Arms rail for normal maintenance as it is installed with retaining compound. It should remain attached to the upper receiver for normal maintenance. When the rifle is disassembled as explained in Section 18.1, extra care should be taken 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.



5. Magazine Notes

The FN 15™ is tested 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. dimensions. The supplied Magpul® PMAG™ GenM3 magazine may not initially drop completely free from the magazine well. After repeated insertions, the PMAG™ 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 pulled from the magazine well in order to remove it.

6. Technical Specifications:

Specification	FN 15™ Competition
SKU / Product Number	36300
Caliber	5.56x45mm NATO
Barrel length	18"
Twist Rate	1:8" RH
Barrel Material	4140 Alloy Steel, hammer forged, chrome plated
Gas Block	PRI® Low Profile Gas Block , .750" ID, steel
Muzzle device	Surefire PROCOMP-556-1/2-28
Sights	N/A
Trigger	Timney™ Competition Single Stage #667S (3.25-4.5 lbs)
Trigger Guard	Magpul® MOE™ (MAG417-BLK)
Stock	Magpul® MOE-SL®(MAG347-BLK) collapsible, 6 position
Pistol Grip	Magpul® MOE™ (MAG415-BLK)
Forearm	Mega Arms 16" w/ M-LOK
Weight (with empty magazine)	8.1 lbs
Length	35.75" – 39.25"
Width	2.53"
Height (with magazine)	9"
Length of Pull	11.25" – 14.50"
Magazine (one each)	Magpul® PMAG™GenM3 (MAG557-BLK) 30 round
Accuracy	1.5 MOA with factory match-grade ammunition

Note; All measurements are approximate

If you have any questions about your FN 15™ Competition or these instructions, please feel free to contact us at 1.855.536.4872 or by email at: customerservice@fnamerica.com

Notes

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