



MODEL 4/15

SUPER SLIM 2-PIECE **DROP-IN** RAIL SYSTEM

With Front Extension

Fits Carbine Length Model 4/15 Rifle with Delta Ring & Round Front Cap

Item No.: MTU015SS

- Proudly Designed and Manufactured in USA
- Single Rail Two Piece Drop-In Handguard with Cut-out for Easy Installation Without Removing A2 Front Sight Post
- Super Lightweight with Extended Top Rail to Form a Continuous Mounting Platform with the Receiver
- Includes Two 2- Slot Rail Sections and Two 4-slot Rail Sections for User Configurable Mounting at 3, 6, and 9 O'clock Positions
- Innovative Spinal Cord Style Anti Rotation and Indexing System Along with Dual Delta Ring Locking Screws to Prevent Rail Movement
- Ergonomic Slim Tubular Profile for Most Positive Handling
- Precision Machined from Aircraft Grade Aluminum with Black Anodizing
- Simple and User Friendly Installation, No Gunsmithing Required



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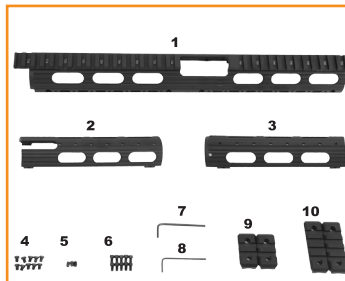
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MODEL 4/15 RIFLE COMPONENT REFERENCE



Caution: Make sure firearm is not loaded. Remove magazine and examine chamber. Use safe handling procedures at all times.



1. Top Rail Cover
2. Front Bottom Cover
3. Rear Bottom Cover
4. M3.5 Locking Screw X 10Pcs
5. M4 Delta Ring Locking Screw X 3Pcs
6. M4 Locking Screw X 10Pcs
7. 2.5mm Allen Wrench
8. 2mm Allen Wrench
9. 2-Slot Rail Section X 2Pcs
10. 4-Slot Rail Section X 2Pcs



Use a handguard removal tool to pull down the Delta Ring and remove the handguard.

Note: NEVER use power tools for any fastener installation. Always hand-tighten screws with appropriate Allen wrenches included with the product. Do not over tighten any screw. If desired, apply a small amount of locking compound to the threads prior to tightening.



Place the Top Rail Cover over the Barrel. Make sure the front (non-tapered side) of the Top Rail Cover is tilted slightly towards the barrel, the square cut-out of the rail passes freely over the front sight post, and the round front cap is enclosed and seated into the inner cut of the Top Rail Cover as shown in image.

Use your handguard removal tool to pull down the Delta Ring. While holding the Delta Ring down, align the Top Rail Cover properly with the upper receiver using the top rail as an index. Gently press the Top Rail Cover onto the round front cap while ensuring that the Spinal Cords at the rear end mate correctly with the Central Groove Area of the barrel nut.



Release the Delta Ring to cover the Tapered Rear End of the Top Rail Cover. Check the alignment of the Top Rail Cover with the receiver. In case the Top Rail Cover does not align correctly with the upper receiver, inspect if the Spinal Cords are correctly aligned.

Slide the Rear Bottom Cover into the barrel nut using its tapered side and aligning the Spinal Cords with the Central Groove Area of the barrel nut. Press downward the Rear Bottom Cover to push down the Delta Ring and then release forward to enclose and cover the round front cap. The Delta Ring should now cover the rear ends of both the Top Rail Cover and the Rear Bottom Cover.

Note: If the Rail is correctly installed but does not align correctly with the Receiver, it may be necessary to slightly adjust the barrel nut. Remove the Top Rail Cover to adjust the barrel nut. Refer to your firearm's operation manual for this procedure or contact a certified gunsmith for further information.



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Check that the Top Rail Cover and the Rear Bottom Cover align with each other. Use the supplied 2.5mm Allen wrench and 4 of the M4 Locking Screws(2 on each side) to fasten the Top and Rear Bottom Covers together.



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To install the Front Bottom Cover, find the end with the cut-out to fit over the bayonet lug and align its screw holes with those of the Top Rail Cover. Fasten both parts together with 4 additional M4 Locking Screws(2 on each side).



8

Fit 2 of the M4 Delta Ring Locking Screws into the pre-threaded holes at the Delta Ring end of the Rear Bottom Cover. Use the supplied 2mm Allen wrench to further secure the rail system.



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For the 4 user-configurable Picatinny rail sections included in the product, use the 2.5mm Allen wrench and M3.5 Locking Screws to install to any desired locations on the handguard rail.