

RADIAN™ MODEL 1 UPPER & HAND GUARD



CONTENTS & INSTRUCTIONS

WARNING : THIS RADIAN PRODUCT IS A FIREARM COMPONENT. WHEN HANDLED CARELESSLY OR IMPROPERLY, NEGLIGENT DISCHARGES CAN OCCUR, CAUSING INJURY, DEATH, OR DAMAGE TO PROPERTY.

NOTICE | Radian Weapons shall not be responsible for injury, death, or damage from either intentional or negligent discharge of this firearm or from its function when used in a manner other than designed.

IMPORTANT | Careless or improper handling, unauthorized adjustment or parts replacement, neglect, poor storage and the use of wrong caliber or any ammunition other than recommended will prejudice any warranties extended by Radian on this firearm.

PACKAGE CONTENTS

- 1 x Billet Upper Receiver w/ Dust Cover, Anti-Rotation Pin & Light Weight Forward Assist Installed
- 1 x Raptor Ambidextrous Charging Handle
- 1 x Hand Guard w/ Magpul M-LOK® Modular Attachment Interface
- 1 x Aluminum Barrel Nut
- 1 x Barrel Nut Wrench
- 4 x Hand Guard Cross Bolts, Washers & Nuts

TOOLS NEEDED

- Vice
- AR15 Armorer's Block (or similar tool)
- ½ in. Drive Torque Wrench (ft./lb.)
- 4mm Hex Key w/ Torque Wrench (in./lb.)
- 1/16" Hex Key
- Blue LOCTITE™

INSTALLATION INSTRUCTIONS

STEP 1 : PRE-ASSEMBLY

In preparation for assembly, slide the Hand Guard forward and off of the barrel nut to separate it from the Upper Receiver. Twist the Barrel Nut counter-clockwise to unthread and separate it from the Upper Receiver.

STEP 2 : BARREL

A | Make sure there is no gas block or gas tube installed on your AR15 barrel. Place the barrel in the upper receiver, taking care to align the barrel extension index pin with the corresponding slot in the upper receiver.

B | Slide the Barrel Nut over the barrel and thread the Barrel Nut onto the Upper Receiver threads until hand tight.

C | Secure Upper Receiver and barrel using vise and AR15 Armorer's Block or similar tool.

D | Using a ½" drive torque wrench and supplied Barrel Nut Wrench, torque the Barrel Nut to 40 ft./lb.

E | Install gas block, gas tube, and muzzle device per manufacturer instructions.

STEP 3 : HAND GUARD

A | Slide Hand Guard over barrel and onto Barrel Nut, taking care to align Anti-Rotation Pin with corresponding hole on Hand Guard. Note: Fit between Hand Guard and Barrel Nut is designed to be snug and may require a small amount of force.

B | Place Hand Guard Nut into teardrop-shaped hole on the bottom side of the barrel nut. Slide Washer over Hand Guard Bolt. Place small amount of Blue LOCTITE™ on threads on Hand Guard Bolt, then slide bolt through the corresponding slot and hand tighten into nut. Repeat for all four bolts. Note: If the hand guard is not fully seated against the

Upper Receiver the Hand Guard Bolts will not properly align with slots in the Barrel Nut.

C | Tighten all Hand Guard Bolts to 40 in./lb. using 4mm Hex Key and Torque Wrench.

PRODUCT WARRANTY

Radian products are warrantied for life against all manufacturer defects regardless of when or where they were purchased. If a defective product cannot be repaired, it will be replaced with the closest current production equivalent. Products damaged due to negligence, abuse, unauthorized modification, or extreme use may be repaired or replaced at a reasonable cost and at the discretion of Radian. Return packages will not be accepted without prior authorization.

Please see radianweapons.com for more details.



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A MESSAGE TO OUR CUSTOMERS

Thank you for choosing the Radian Model 1 Upper & Hand Guard for your rifle build! Whether it's your first Radian product, or just the most recent of many, we truly appreciate your business. In a market with near countless choices we understand that customer loyalty must be earned through a combination of quality, innovation, and service. As such, all Radian products come with a Lifetime Warranty against manufacturer defects, even if you're not the original owner. Shoot with confidence – we'll be here if you need us.

Thank you again.
Sincerely,

JOSHUA UNDERWOOD
FOUNDER & CEO

FINISH YOUR RIFLE BUILD
WITH THE AX556
AMBIDEXTROUS LOWER
RECEIVER



RADIAN AX556 LOWER RECEIVER SPECS

Machined from billet 7075-T6 aluminum, the AX556 is a fully ambidextrous lower receiver for AR15-style firearms. In addition to the Talon Ambidextrous Safety Selector, left-side magazine release, and right-side bolt release, the AX556 features the patented A-DAC (Ambidextrous Dual Action Control), which allows right-handed shooters to easily lock the bolt to the rear without taking their hand off fire control.

*Billet Machined 7075-T6 Aluminum Construction w/Integral Trigger Guard and Flared Magazine Well
MIL-SPEC Type III Hard Anodized w/ Radian Black Cerakote Finish
Enhanced Takedown Pin Set*

*SART (Self-Adjusting Receiver Tensioner) Spring-Loaded Plunger to Reduce Upper/Lower Wobble
Radian Talon 45/90 Ambidextrous Safety Selectors (Long/Short)*

All Proprietary Hardware Included (Enhanced Bolt Catch, Left-Side Magazine Release Paddle, Right-Side Magazine release button, right-side bolt release paddle)