

# M4E1 THREADED 6.5 GRENDL ASSEMBLED UPPER RECEIVER W/ATLAS R-ONE - AERO PRECISION M4E1-T 6.5 GRENDL ASSEM UPPER DMR 20"BBL RIFLE THREADED FDE

[Rifle Parts](#) > [Receiver Parts](#) > [Receivers](#) > [Upper Receivers](#)

Upgrade the performance of your AR15 build with this 6.5 Grendel Complete Upper Receiver. Designed to be a low recoil/high accuracy cartridge, the 6.5 Grendel is ideal for those looking to stretch the legs of their AR15 rifle, with proven results at 1000+ yards. This complete upper includes Aero Precision's new ATLAS R-ONE Handguard! The R-ONE handguards are designed with size and weight in mind, while still providing plenty of real-estate to accommodate any attachment needs the end user may have. Aero Precision's proprietary ATLAS attachment system is a durable and dependable mounting platform, maintaining a slim profile while still providing the strength and stability customers have grown to love from Aero Precision handguards. Includes: M4E1 Threaded Assembled Upper Receiver ATLAS R-ONE Handguard of choice 6.5 Grendel 18" Stainless Steel, Rifle Length Barrel .750 Low Profile Gas Block and Rifle Length Gas Tube A2-style Flash Hider Product comes assembled The 6.5 Grendel is designed on the AR15 platform. You will need to purchase a 6.5 Grendel specific bolt and magazine. All other components are standard to the AR15 platform. This upper assembly DOES NOT include a BCG or Charging Handle. M4E1 Threaded Upper Receiver Features: New enhanced forging that gives the upper receiver a "billet look" New picatinny profile that blends seamlessly with our Enhanced Series Handguards M4 Feedramps .250 takedown pin holes Laser engraved T-marks Includes port door and forward assist installed ATLAS R-ONE Handguard Features: Full top picatinny rail for optional attachments Quick disconnect sling socket at the 3, 6 and 9 o'clock positions Compatible with low profile gas blocks 1.3" Inside diameter 1.5" Outside diameter Compatible with mil-spec AR15 upper receivers and barrels 6.5 Grendel 18" Stainless Steel, Rifle Length Barrel Features: 6.5 Grendel 18" Rifle Length Barrel 416R Stainless Steel finish 1/8 twist 5/8x24 Threaded Pitch SPR Profile .750 gas block journal Rifle length gas system M4 Feed Ramp Extension HP and MPI tested 6.5 Grendel 20" Stainless Steel, Rifle Length Barrel Features: 6.5 Grendel 20" Rifle Length Barrel 416R Stainless Steel finish 1/8 twist 5/8x24 Threaded Pitch DMR Profile .750 gas block journal Rifle length gas system M4 Feed Ramp Extension HP and MPI tested



## Attributes

- Name: [AERO PRECISION M4E1-T 6.5 GRENDL ASSEM UPPER DMR 20"BBL RIFLE THREADED FDE](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430103942
- Mfr. No.: APAR700735M53
- Cartridge: 6.5 Grendel
- Colour: Flat Dark Earth
- Finish: Cerakote
- Length: 20"
- Muzzle: 5/8-24
- Style: Assembled
- Twist: 1-8
- Weapon type: AR-15

- Delivery weight: 2.268kg
- Shipping height: 102mm
- Shipping width: 95mm
- Shipping length: 946mm
- UPC: 840014602957

## **Item details**

Made in USA

US export classification: I(g)

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# Safety Instruction Guide for M4E1 Threaded 6.5 Grendel Assembled Upper Receiver

## Introduction

Thank you for choosing the M4E1 Threaded 6.5 Grendel Assembled Upper Receiver. This product is designed to enhance the performance of your AR15 build, providing accuracy and reliability. However, to ensure safe usage and compliance with the EU General Product Safety Regulation (GPSR), it is important to follow the safety guidelines outlined in this document.

## General Safety Guidelines

- Always treat your firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Ensure you are familiar with local laws regarding firearms and their usage.
- Store firearms and ammunition securely and out of reach of children.
- Use only the recommended ammunition for this upper receiver, specifically the 6.5 Grendel cartridge.
- Regularly inspect your firearm for any signs of wear or damage.
- Never modify the firearm or its components beyond manufacturer specifications.
- Always wear appropriate safety gear, including eye and ear protection, when operating or handling firearms.
- Report any unsafe products or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Ensure the upper receiver is securely attached to the lower receiver before use.
- Check that the bolt carrier group (BCG) and charging handle are compatible and properly installed.
- Do not use this upper assembly without a BCG or charging handle, as this may lead to malfunction or injury.
- Be aware of the recoil generated by the 6.5 Grendel cartridge and practice safe shooting techniques.
- Avoid using the firearm in wet or slippery conditions to prevent loss of control.
- Ensure that your shooting environment is clear of obstructions and that you have a proper backstop.
- Always follow the manufacturer's instructions for the installation and use of accessories, such as the ATLAS RONE Handguard.

## Instructions for Installation and Usage

### Installation

#### 1. Preparation

- Ensure all parts are clean and free from debris.
- Wear safety glasses to protect your eyes during installation.

#### 2. Attaching the Upper Receiver

- Align the M4E1 Threaded Assembled Upper Receiver with the lower receiver.
- Insert the takedown pins into their respective holes and secure them.

#### 3. Installing the Bolt Carrier Group and Charging Handle

- Insert the charging handle into the upper receiver.
- Slide the bolt carrier group into the upper receiver until it locks in place.

#### **4. Final Inspection**

- Check that all components are securely fastened.
- Ensure that the port door and forward assist are functioning properly.

#### **Usage**

- Load the firearm with a 6.5 Grendel magazine and ensure it is seated properly.
- With the firearm pointed in a safe direction, pull back the charging handle to chamber a round.
- Aim at the target and ensure the area is clear before firing.
- After firing, check the firearm for any signs of malfunction or damage.

#### **Disposal Instructions**

- Dispose of the upper receiver and any associated components in accordance with local regulations.
- Do not dispose of firearms or ammunition in regular waste.
- Contact local authorities or waste management services for proper disposal methods.

#### **Contact Information for Further Support**

For any inquiries or assistance regarding the M4E1 Threaded 6.5 Grendel Assembled Upper Receiver, please refer to the manufacturer's support resources. Ensure you have the product details ready for efficient service.

By following these safety instructions, you can ensure a safe and enjoyable experience with your M4E1 Threaded 6.5 Grendel Assembled Upper Receiver. Thank you for your commitment to safety and responsible firearm use.

# About Us

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