

# ESS Chassis System Kit Ruger American SA RH Black

[Rifle Parts](#) > [Stock Parts](#) > [Rifle Stocks](#)

The rifle (system) and scope shown in the picture are not for sale and are not included. Only the chassis is included in the delivery.

Ultimate ergonomics and features! ESS Chassis System Kit includes a 15" forend, an adjustable buttstock and an AR pistol grip, only a magazine should be purchased separately.

- The buttstock is fully adjustable including lateral adjustment for the butt-pad and the cheek rest. Cheek rest height and butt-pad length-of-pull are adjustable by thumb wheels.
- V-block bedding system to form a solid and reliable base for the rifle action.
- The magazine well has been refined for easy insertion of the magazine.
- Ambidextrous, easy reach magazine latch - can be operated with trigger finger or left hand.
- Barricade stop in front of the magazine to prevent putting pressure on the magazine.
- Compatible with all non-beavertail AR pattern pistol grips. Beavertail grips will fit with minor trimming.

NO IMAGE  
AVAILABLE

## Attributes

- Name: [MDT ESS Chassis System Kit Ruger American SA RH Black](#)
- Manufacturer: [MDT](#)
- Product no.: EU2004038
- Mfr. No.: 104615-BLK
- Action Type: Short
- Colour: Black
- Hand (RH LH): Right
- Material: Aluminum
- Model: American
- Style: Chassis
- Weapon type: Ruger
- Delivery weight: 2.1kg
- Shipping height: 200mm
- Shipping width: 100mm
- Shipping length: 685mm
- UPC: 682131927281

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# MDT ESS Chassis System Kit Safety Instruction Guide

## Introduction

Thank you for choosing the MDT ESS Chassis System Kit for your Ruger American rifle. This guide provides important safety instructions and guidelines to ensure the safe use and maintenance of your chassis system. Please read this manual thoroughly before installation and use.

## General Safety Guidelines

- Always handle firearms responsibly and in accordance with local laws and regulations.
- Ensure that you are familiar with the operation of your Ruger American rifle before installing the chassis system.
- Inspect the chassis system for any damage or defects before use.
- Keep the product away from children and unauthorized users.
- Store the chassis system in a secure location when not in use.
- Report any unsafe conditions or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Ensure that the buttstock is adjusted properly to fit your shoulder for optimal control.
- Use only compatible magazines with the chassis system to avoid malfunctions.
- Do not modify the chassis system or use any nonapproved accessories.
- Always check that the firearm is unloaded before installing or adjusting the chassis system.
- Be cautious when using the magazine latch; ensure your fingers are clear of the action.
- Use the barricade stop to stabilize your rifle when firing from a rest or barricade.

## Instructions for Installation and Usage

### 1. Installation of the Chassis System:

- Ensure the rifle is unloaded and pointed in a safe direction.
- Remove the original stock from the Ruger American rifle.
- Align the rifle action with the Vblock bedding system in the MDT ESS chassis.
- Secure the action using the provided screws, ensuring a snug fit without overtightening.

### 2. Adjusting the Buttstock:

- Loosen the thumb wheels on the buttstock to adjust the length of pull and cheek rest height.
- Adjust the butt pad laterally to achieve a comfortable fit.
- Tighten the thumb wheels securely after adjustments.

### 3. Using the Magazine:

- Insert the magazine into the magazine well until it clicks into place.
- To remove the magazine, press the ambidextrous magazine latch with your trigger finger or left hand.
- Ensure the magazine is seated properly before firing.

### 4. Firing the Rifle:

- Always ensure the rifle is pointed in a safe direction.

- Use proper shooting techniques to maintain control of the rifle.
- Be aware of your surroundings and the potential for ricochet.

## Disposal Instructions

- Dispose of the chassis system responsibly in accordance with local regulations.
- Do not dispose of the chassis system in regular household waste.
- Check with local recycling centers or waste management facilities for proper disposal methods.

## Contact Information for Further Support

For any inquiries or concerns regarding the MDT ESS Chassis System Kit, please refer to the manufacturer's website or contact their customer support center for assistance. Ensure that you have the product information ready when seeking support.

By following these safety instructions and guidelines, you can ensure a safe and enjoyable experience with your MDT ESS Chassis System Kit. Always prioritize safety and responsible firearm handling.

# About Us

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