

# MOSSBERG 500/590 LEO GEN II HYDRAULIC RECOIL STARTER PACK - MESA TACTICAL PRODUCTS MOSSBERG 500/590 LEO GEN II HYDRAULIC STARTER PACK 12G/20G

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The concept is simple: the shotgun stock is replaced by an adapter that mimics the stock attachment point of an AR-15 lower receiver. This adapter accepts an AR-15 receiver buffer tube. The AR-15 collapsible stock and pistol grip can then be reliably attached to the shotgun. The most important capability of these adapters is to facilitate the use of collapsing or telescoping stocks, which provide a shorter length of pull (LoP) than the factory stock, which is especially important for law enforcement or "tactical" operators. In addition, these stock adapters accept a hydraulic buffer from KynShot™ that reduces felt recoil. The Mesa Tactical/KynShot combination is by far the most robust and most effective of several recoil-reducing shotgun stock systems on the market. Hydraulic recoil starter kits include the stock adapter and hydraulic recoil buffer, plus installation hardware (no stock or grip). All LEO adapters accept optional push-button sling swivels."



## Attributes

- Name: [MESA TACTICAL PRODUCTS MOSSBERG 500/590 LEO GEN II HYDRAULIC STARTER PACK 12G/20G](#)
- Manufacturer: [MESA TACTICAL PRODUCTS](#)
- Product no.: 100043972
- Mfr. No.: 93160
- Model: 590,500
- Weapon type: Mossberg
- Delivery weight: 0.975kg
- Shipping height: 89mm
- Shipping width: 279mm
- Shipping length: 330mm
- UPC: 878405005520

## Item details

Made in USA

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# MOSSBERG 500/590 LEO GEN II HYDRAULIC RECOIL STARTER PACK USER MANUAL

## Introduction

Thank you for purchasing the MOSSBERG 500/590 LEO GEN II HYDRAULIC RECOIL STARTER PACK. This product is designed to enhance your shotgun's performance by allowing the attachment of an AR15 style stock and grip, improving comfort and control during use. This manual provides essential safety instructions, installation guidelines, and proper usage tips to ensure a safe and effective experience.

## General Safety Guidelines

- Always treat your firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Ensure that you are in a safe environment when using the shotgun.
- Use appropriate eye and ear protection when shooting.
- Be aware of your surroundings and ensure that there are no people or animals in the vicinity when firing.
- Store the shotgun and accessories in a secure location, out of reach of children and unauthorized users.
- Regularly inspect your shotgun and accessories for any signs of wear or damage before use.
- Follow all local laws and regulations regarding firearms and their use.

## Specific Safety Precautions for Use

- **Hydraulic Buffer Caution:** The hydraulic buffer is designed to reduce felt recoil. Ensure that it is properly installed before use to avoid potential injuries.
- **Stock Adapter Installation:** Ensure that the stock adapter is securely attached to the shotgun before attaching the AR15 stock. A loose connection may result in the stock detaching during use.
- **Collapsible Stock Usage:** When using a collapsible stock, ensure that it is fully extended or locked in place before firing to prevent accidental collapse.
- **Sling Swivel Use:** If using optional pushbutton sling swivels, ensure they are correctly installed and secured to prevent detachment during use.
- **Children and Vulnerable Groups:** Keep this product out of reach of children and ensure that only trained and responsible individuals handle the shotgun.

## Instructions for Installation and Usage

### Installation of Stock Adapter

1. **Gather Tools and Components:** Ensure you have the stock adapter, hydraulic buffer, and necessary installation hardware.
2. **Remove Existing Stock:** Carefully detach the existing stock from your MOSSBERG shotgun.
3. **Attach Stock Adapter:**
  - Align the stock adapter with the shotgun's receiver.
  - Secure the adapter using the provided screws or hardware.
4. **Install Hydraulic Buffer:**
  - Insert the hydraulic buffer into the adapter as per the manufacturer's instructions.
5. **Attach AR15 Stock:**
  - Slide the AR15 receiver buffer tube into the stock adapter.
  - Attach the collapsible stock and pistol grip according to the manufacturer's guidelines.
6. **Check Security:** Ensure all components are securely fastened and that there are no loose parts.

## **Usage Instructions**

- Before firing, ensure that the shotgun is in good working condition and that all components are properly installed.
- Adjust the length of pull (LoP) of the collapsible stock to fit your preference and comfort.
- Load the shotgun according to the manufacturer's instructions and ensure it is safe to fire.
- Practice safe shooting habits and follow all general safety guidelines.

## **Disposal Instructions**

- Dispose of any packaging materials responsibly, following local recycling guidelines.
- When disposing of the hydraulic buffer or any firearm components, follow local regulations regarding hazardous waste disposal.
- Ensure that any discarded components are rendered unusable to prevent unauthorized access.

## **Contact Information for Further Support**

For any inquiries or support regarding the MOSSBERG 500/590 LEO GEN II HYDRAULIC RECOIL STARTER PACK, please refer to the manufacturer's website or your local distributor for assistance.

Thank you for choosing the MOSSBERG 500/590 LEO GEN II HYDRAULIC RECOIL STARTER PACK. By following these safety instructions and guidelines, you can ensure a safe and enjoyable experience with your firearm.

# About Us

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