

The Artillian Land Plane is the perfect 3-Point hitch implement for Compact and Sub-Compact tractor owners who are looking to smooth out uneven terrain. Made from North American steel and high strength structural steel tubing.

The Cinder Block Holder increases the weight of the Land Plane by up to an additional 220 pounds. This added weight is perfect for maintaining gravel driveways.

Approximate Installation Time	Approximate Product Specifications
Experienced Dealer Technician – 1	15 Minutes Dimensions: 60" X 17" X 8.5"
Do-It-Yourself – 30 Minutes	Weight: 60 lbs. (not including cinder blocks)
Register your new product quickly onli Artillian.com/product-registration/	ine at <b>Download</b> a digital copy of your installation instructions online at <u>Artillian.com/literature/</u>
Artillian encourages all customers to Artillian products. However, failure to diminish right to warranty. Curtis Ind sell or share your information with a	to do so will not the installation manual for this product may have been updated after your product was packaged.

The contents of this envelope are the property of the owner. Leave with the owner when installation is complete.

## Safety

- 1. **Wear gloves** whenever handling attachments. Watch for sharp edges and possible pinching hazards. Steel toe boots, eye protection, and hearing protection are also recommended anytime working around a tractor.
- 2. **Check your tire pressure.** You may find that it needs to be increased for use with higher loads.
- 3. Always wear your seat belt and be sure all ROPS provisions on your tractor are in proper working order and configured to perform as intended.
- **4.** All safety guidelines illustrated in your tractor owner's manuals should be observed whenever using an Artillian attachment. In the event of conflicting information found here, defer to the information in your tractor owner's manual.

## Installation

- Place the land plane in a safe and open 1. environment and clean off all debris from the mounting surfaces shown circled in Figure 1.
- Hold the Cinder Block Holder in position as shown 2. in Figure 2a and insert carriage bolts as shown in enlarged figure 2b.

Hardware Used: 1/2-13x1.25" Carriage Bolt

1/2-13 Flanged Locknut



## Tools Required: 3/4" Wrench

- 3. Loosely fasten all six carriage bolts in place. Once all of the bolts are in place, begin torquing one bolt to 110 ft.-lbs. and switch sides of the land plane after each bolt. Torque each bolt to 110 ft.-lbs.
- 4. Place up to six standard 8"x8"x16" cinder blocks in place as shown in Figure 4.
- Secure the cinder blocks using both retaining 5. bars as shown in Figure 5. Bolts heads shown and locknuts underneath. Torque the 4 bolts to 110 ft.-lbs.

Hardware Used:	OTY:
1/2-13x1.5" Flanged Cap Screw	4
1/2-13 Flanged Locknut	4

## **Tools Required:**

3/4" Socket 3/4" Wrench

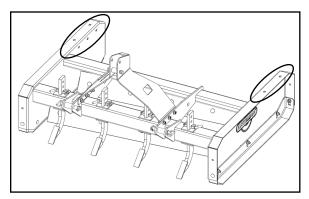


Fig. 1 (Mounting Surfaces)

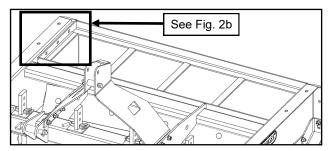


Fig. 2a (Cinder Block Holder Location)

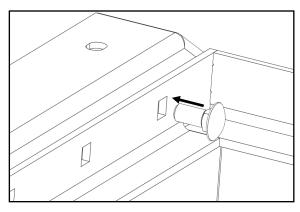


Fig. 2b (Carriage Bolt Direction)

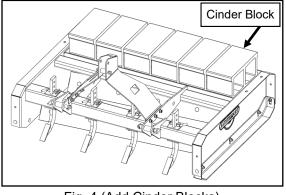


Fig. 4 (Add Cinder Blocks)

