



Rabbit Machine Adjustments Model AR200218

The Rabbit Machine (AR200218) comes with two different arms, the **Rabbit Arm (AL554A)** and the **Standard Arm (AL454A)**. Both of these arms are properly labeled, but you will find that the machine is shipped with the Rabbit Arm already installed. Below you can see their difference in design.



Illustration 1. Rabbit Arm
(Installed on machine)

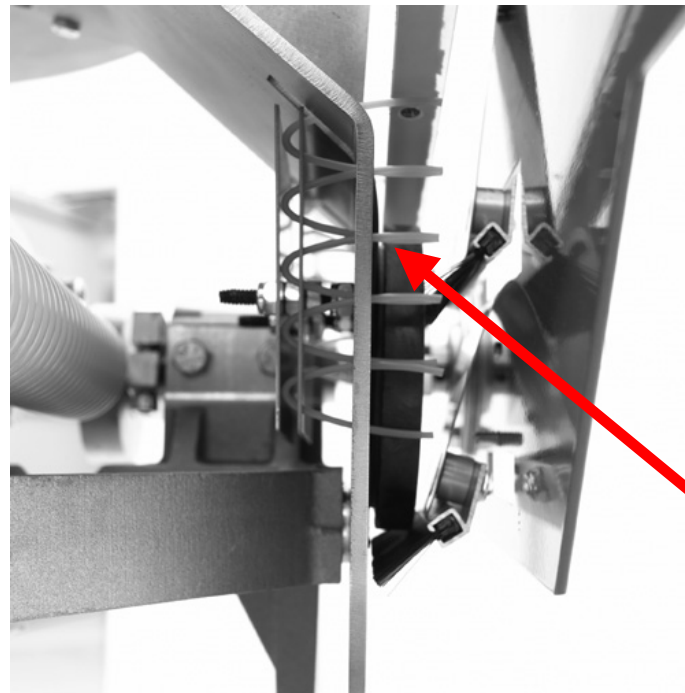


Illustration 2. Standard Arm



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The machine is shipped with the **Rabbit Arm** already installed and it is ready for use with rabbit targets. This arm will enable the machine to throw rabbit presentation targets. Below is an illustration of the feeding process with the **Rabbit Arm**.



The Rabbit Arm makes full contact with the surface of the rabbit target

Illustration 3. Back view



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Before making any adjustments to switch arms please be familiar with the different components of the machine.

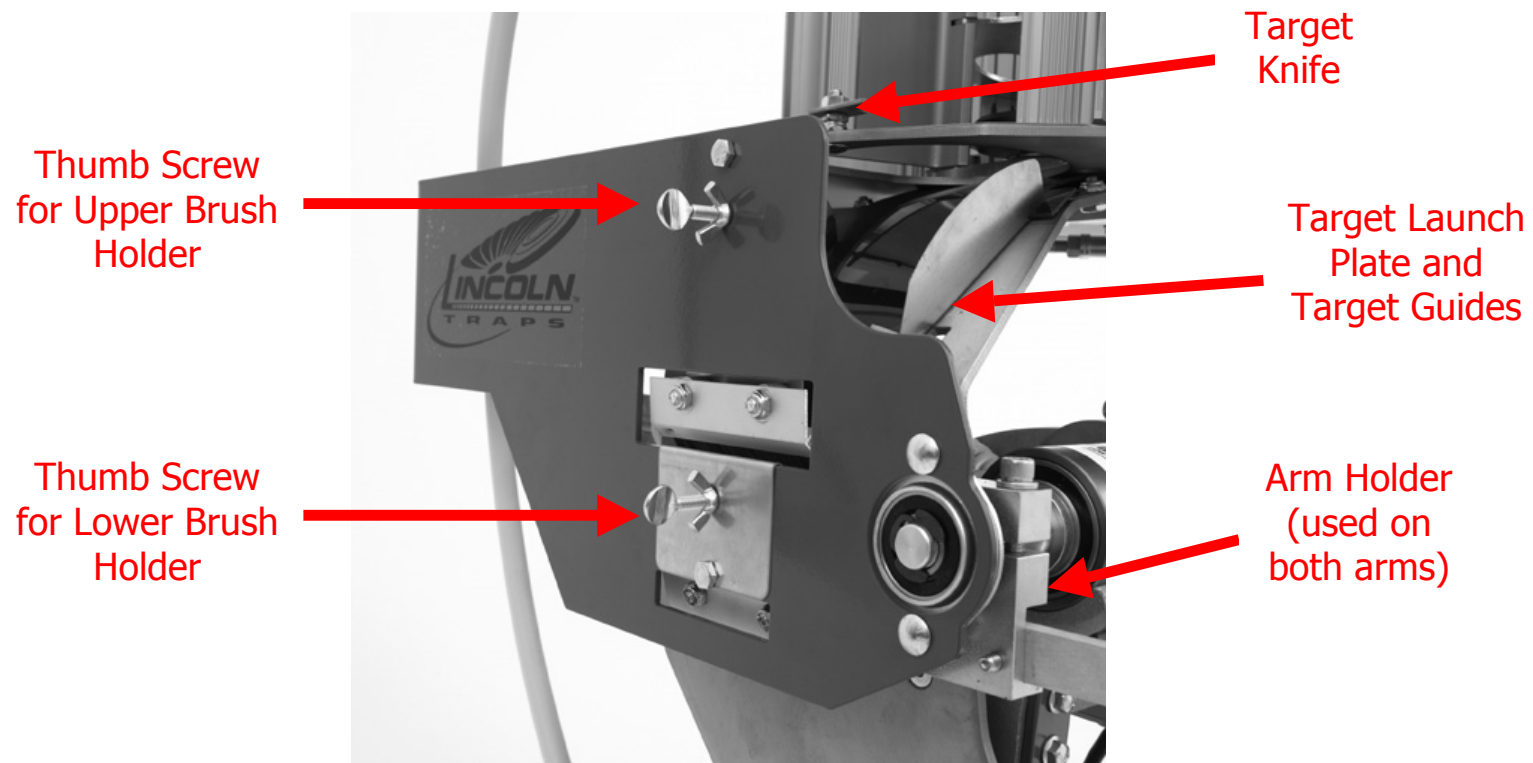


Illustration 4. Machine Components



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Follow these steps to switch arms in order to start throwing standard targets:

1. Make sure the machine is not cocked, that the spring is completely relaxed and disassembled, and that the main power supply is disconnected.
2. Remove the **Rabbit Arm** by unscrewing the two flat head socket cap screws on the **Arm Holder**.
3. Install the **Standard Arm** and secure it to the **Arm Holder** by tightening the two flat head socket cap screws.
4. The **Standard Arm** rail and the standard target should only make contact in the middle section of the target (the strongest section).

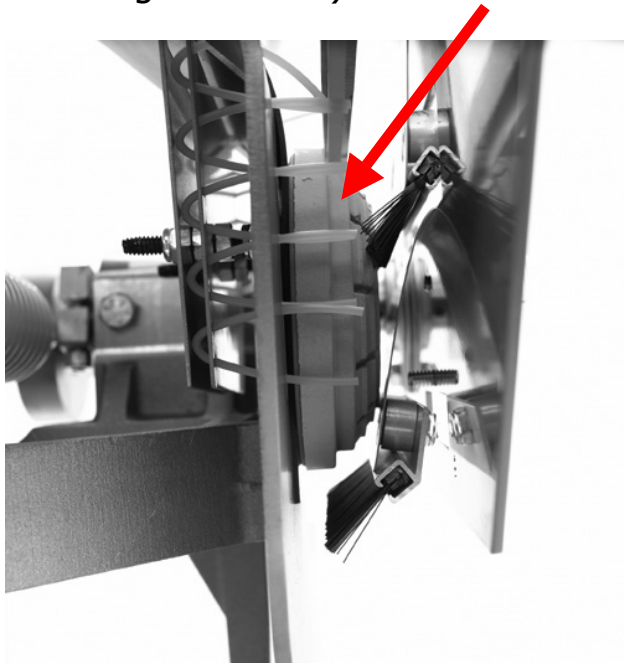


Illustration 5. Back view

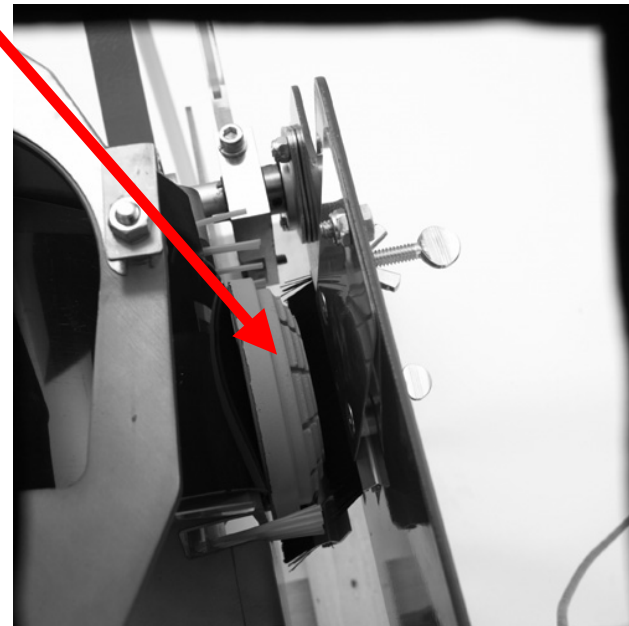


Illustration 6. Top View



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5. Adjust the **Upper Brush** by tightening the **Upper Thumb Screw**. Make sure to apply just enough pressure with the brush so that the target stops between the brushes and it stays flush to the **Target Launch Plate** as shown on Illustration 5. Secure the position of the **Upper Brush** by tightening its wing nut. Not following these indications will cause feeding problems and target breakage.
6. Load one carrousel with about 5-6 standard targets and manually turn the magazine to double-check the position of the **Target Knife**. If necessary make adjustments to the **Target Knife** ensuring it separates the standard targets as shown on the following illustration.



Illustration 7. Target separation