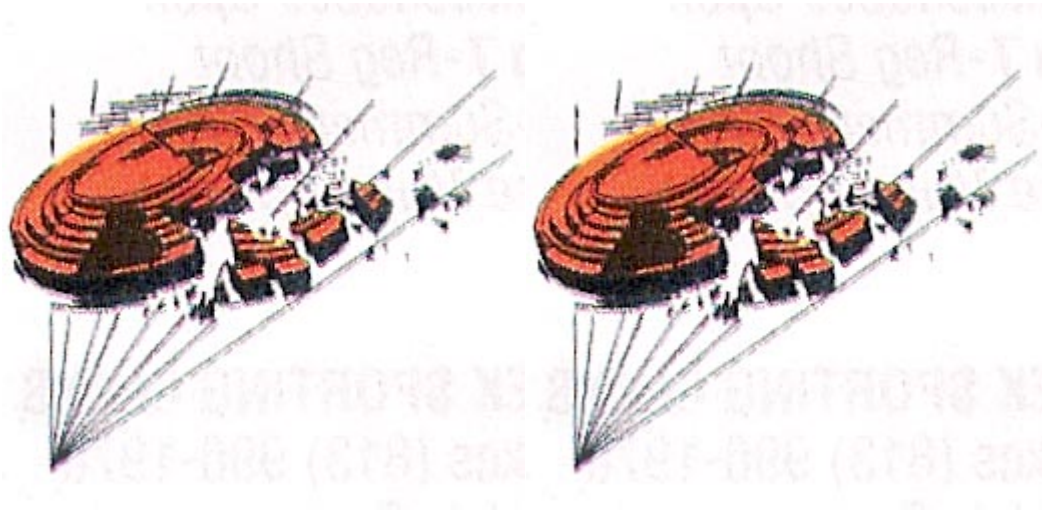


Lincoln Ikes - Self-Use Traps

Throwing Doubles Setup Instructions



Switching the Pat Trap from throwing singles to doubles is not a particularly complicated procedure but part of the process dictates that someone must be in the trap house while the machine is running and a rock is set ready to be thrown.

- For safety reasons we ask that *only a Ikes trap cardholder is inside the trap house during the change from singles to doubles.*
- When the member closes the trap after shooting doubles the member should change the doubles setting back to singles so that the next user who may not be checked out on the doubles settings can safely use the trap.

Below are instructions to guide you in switching the clays thrower between the Singles and Doubles modes. Be sure you switch the machine back to Singles mode when you are finished.

Switching from Singles to Doubles

1. RELEASE or throw the set rock so the machine is in the "SAFE" mode when you are changing the machine settings from "SINGLES MODE" to "DOUBLES MODE".
2. On the back of the machine and to the far left are two rollers next to the columns of blue rock.

NOTE: The rear roller has a center shaft extending about 2 inches above the roller. The shaft has a long slot with a set pin extending horizontally and a much shorter notch near the top. The long slot is the singles rock setting.

Raise the pin to the top of the shaft and place the pin in the shorter notch. You may have to pull the roller away from the column of blue rock against the spring tension. See the Figure-2 below.

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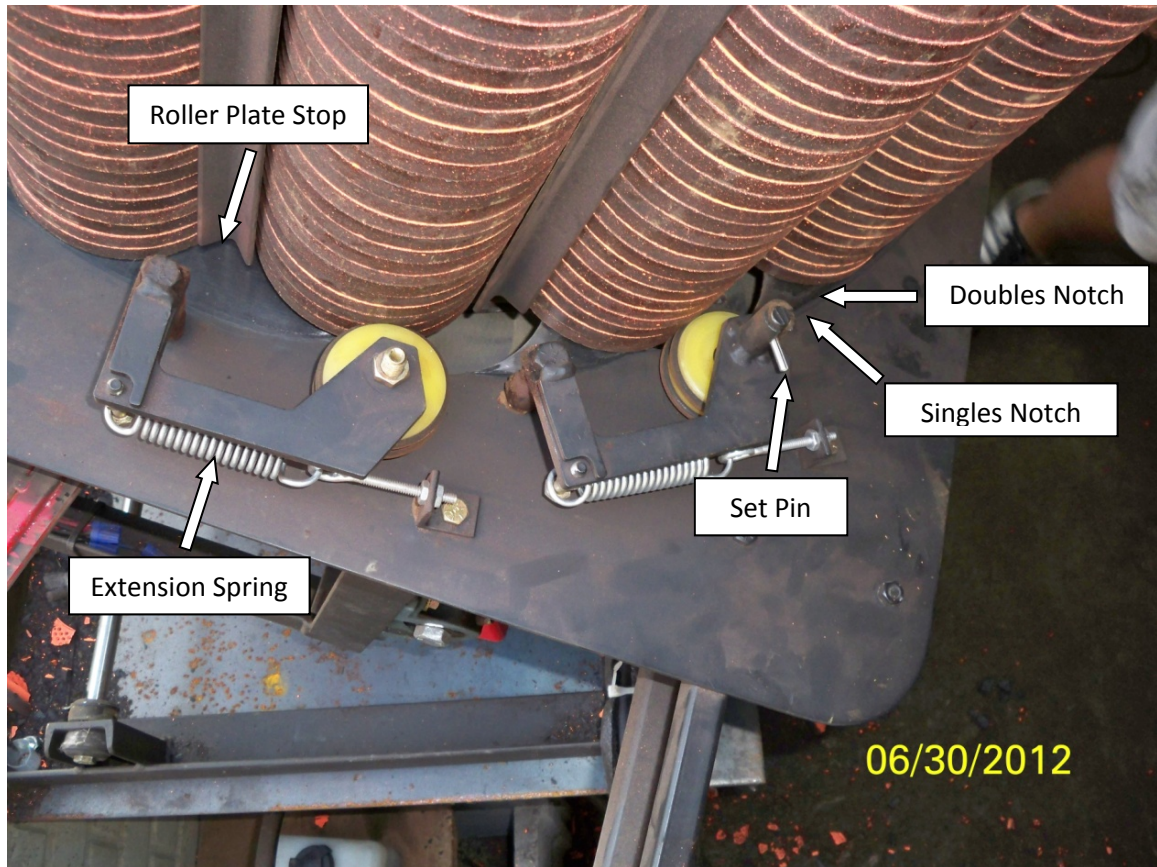


Figure-2

3. Move back toward the side of the trap machine and turn the crank 10 turns clockwise. Remember the number of turns because when you return the machine to the singles mode you must back off an equal number of turns. This increases the hydraulic pressure and is required for the machine to throw two rocks instead of one.
4. Flip the switch by the door to the "ON" position to put the machine in the ready to throw rocks mode. The machine must be "ON" in order to move the machine manually. On the electrical panel to the rear of the crank, push the toggle switch from "AUTO" to "MANUAL". Using the "RIGHT" and "LEFT" buttons on each side of the toggle switch move the machine so that the front of the machine is parallel with the front edge of the trap house. The machine is ready to throw doubles but it may need some fine-tuning. An observer out behind the trap house can help a great deal.
5. Use the "RELEASE" button or use the pull cord to throw the rocks.
6. The two thrown rocks should be equal distance to the right and left of the center stake out in front of the trap. Use the "RIGHT" and "LEFT" buttons to achieve the desired results.

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7. The rocks should land out in front of the trap even with the center stake. Increase the turns on the crank or back off till you get the desired results.
8. Check the height of the rocks and correct if necessary. Before you make the height adjustment, release the loaded rock so that you are in front of a safe machine.

Switching from Doubles to Singles

1. Release the set rocks.
2. Move the set pin from the doubles setting back to the singles setting.
3. Back the crank off the same number of turns as you increased it.
4. Flip the "MANUAL" switch back to "AUTO".
5. You should be good to go but you might throw one last rock to check it out.