

Scissors Cable Removal Tool 12-860673-000



WARNING! Remove power to the pinsetter by turning off the circuit breaker and unplugging the main power cord to the electrical box.

1. Cycle the pinsetter to 0 degrees.
2. To relieve some tension on the scissors cable for easier removal, loosen the scissors cable enough to allow all of the scissors to partially close; moving between 1 – 2 inches away from the stops.
3. Pick up your tools, reconnect power and turn on the pinsetter.
4. Stop the pins from filling the deck and cycle the pinsetter to 180 degrees waiting for a full deck. Manually load one pin in the deck and cycle the machine to set that pin. With the pinsetter now stopped at 0 degrees, cycle it and stop at 225 degrees. At this point the scissor cam follower will be at the lowest point of the cycle.



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5. The deck will be held up by the lowering hook with the scissors closed, holding the single pin. If the pinsetter is not at 225 degrees, manually rotate the gearbox until 225 degrees is reached.
6. Loop the cable removal tool just above the turnbuckle of the upper scissors cable.
7. Take both handles of the tool into one hand and with the other, grasp the turnbuckle, pulling to gain slack on the upper scissors cable. Using the cable removal tool, guide the upper scissors cable off the pulley, placing it on the shaft between the pulley and the top of the deck post.
8. The tension is now removed from the scissors cables and they can be uncoupled at the turnbuckle without the hazard of the scissors snapping closed or the cables flying out of control.