

INSTRUCTIONS & INFORMATION

DECK STRAIGHTENING TOOL

Part Number 609007

DECK STRAIGHTENING INSTRUCTIONS

1. Remove mower deck from tractor, remove drive belts, and set deck up on edge. Make sure that the blades are not bent. If bent, blade must be replaced.
2. Determine which area of deck needs to be straightened. This can be done by measuring from the blade tips to the underside of the deck. If the distance is not equal, allowing for reinforcement thickness, the area of the deck around that blade spindle housing needs to be straightened.
3. After determining which area of deck is to be straightened, remove the blade from that blade spindle.
4. Place the deck straightening tool (part number 609007) over the blade spindle housing and rotate it to the desired position. Adjust the upper bolt against the blade spindle housing until the deck straightening tool is firmly in position.
5. Reattach the blade to the blade spindle.
6. Tighten the lower bolt of the deck straightening tool against the deck panel until both tips of the blade are equal when compared with the blade next to it. It may be necessary to over adjust, since the spindle housing may spring back when the adjustment bolt is loosened.
7. If after straightening the deck, a blade is lower than the other blades a blade spindle housing spacer (part number 900210) may be installed between the blade spindle housing flange and the mower deck. Each spacer is .062 (1/16) inch thick.

