

IMPORTANT

ADJUSTMENT PROCEDURES

Read before using!

PLACING BELT --- TENSIONING

Check arrow on belt back, then place belt over drums so arrow points in direction of rotation. Center belt as closely as possible over drums. Depress latch in tension knob. Knob turns automatically to provide correct tension.

TRACKING

Tracking is checked by hand-turning abrasive belt, or by snapping switch **quickly** on and off. If belt moves to the right on the drums, turn the tracking nut slightly to the left. If the belt moves to the left, turn the tracking nut slightly to the right.

TO RE-TENSION IDLER DRUM

If necessary, correct tension may be re-established as follows: depress latch in tension knob. It will automatically turn one revolution. Again depress latch repeating procedure (about 4 times) until knob no longer turns automatically. This will indicate the un-tensioned position. To establish tension once more, turn knob 4 full revolutions---in direction indicated by arrow on knob.

CROWNING BELTS

Pre-crowning belts assures more efficient tracking and longer belt life. This is done by "over-tensioning" the belt as it is running. Turn tension knob, in direction opposite to that indicated by arrow on knob, until machine or motor labors. This causes belt to conform to crowning on drums by stretching belt fabric. Then turn tension knob in direction indicated by arrow until sander and motor are running smoothly. Do this **before** belt is used---and **occasionally** during its use.

IMPORTANT

ADJUSTMENT PROCEDURES

Read before using!

PLACING BELT --- TENSIONING

Check arrow on belt back, then place belt over drums so arrow points in direction of rotation. Center belt as closely as possible over drums. Depress latch in tension knob. Knob turns automatically to provide correct tension.

TRACKING

Tracking is checked by hand-turning abrasive belt, or by snapping switch **quickly** on and off. If belt moves to the right on the drums, turn the tracking nut slightly to the left. If the belt moves to the left, turn the tracking nut slightly to the right.

TO RE-TENSION IDLER DRUM

If necessary, correct tension may be re-established as follows: depress latch in tension knob. It will automatically turn one revolution. Again depress latch repeating procedure (about 4 times) until knob no longer turns automatically. This will indicate the un-tensioned position. To establish tension once more, turn knob 4 full revolutions---in direction indicated by arrow on knob.

CROWNING BELTS

Pre-crowning belts assures more efficient tracking and longer belt life. This is done by "over-tensioning" the belt as it is running. Turn tension knob, in direction opposite to that indicated by arrow on knob, until machine or motor labors. This causes belt to conform to crowning on drums by stretching belt fabric. Then turn tension knob in direction indicated by arrow until sander and motor are running smoothly. Do this **before** belt is used---and **occasionally** during its use.

IMPORTANT

ADJUSTMENT PROCEDURES

Read before using!

PLACING BELT --- TENSIONING

Check arrow on belt back, then place belt over drums so arrow points in direction of rotation. Center belt as closely as possible over drums. Depress latch in tension knob. Knob turns automatically to provide correct tension.

TRACKING

Tracking is checked by hand-turning abrasive belt, or by snapping switch **quickly** on and off. If belt moves to the right on the drums, turn the tracking nut slightly to the left. If the belt moves to the left, turn the tracking nut slightly to the right.

TO RE-TENSION IDLER DRUM

If necessary, correct tension may be re-established as follows: depress latch in tension knob. It will automatically turn one revolution. Again depress latch repeating procedure (about 4 times) until knob no longer turns automatically. This will indicate the un-tensioned position. To establish tension once more, turn knob 4 full revolutions---in direction indicated by arrow on knob.

CROWNING BELTS

Pre-crowning belts assures more efficient tracking and longer belt life. This is done by "over-tensioning" the belt as it is running. Turn tension knob, in direction opposite to that indicated by arrow on knob, until machine or motor labors. This causes belt to conform to crowning on drums by stretching belt fabric. Then turn tension knob in direction indicated by arrow until sander and motor are running smoothly. Do this **before** belt is used---and **occasionally** during its use.