

**DATE: 920219** 

TITLE:

PARKING BRAKE ADJUSTMENT

**APPLICABLE MACHINES:** 

800,810

## SYNOPSIS:

The parking brake is not holding after new brake shoes were installed.

After installing new brake shoes, test the operation of the parking brake. If it does not hold the machine, adjustment is necessary. Since there are two types of parking brakes, depending on the machine serial number, follow one of the procedures listed below.

## 1. MACHINES WITH A FOOT ACTIVATED BRAKE:

Attached to the brake pedal is a threaded rod which connects to an equalizer bar with 2 jam nuts. Loosen the nuts and turn the rod either clockwise or counterclockwise. This either increases or decreases the tension on the brake cables. Once the rod is at the correct length where the brakes hold the machine, tighten the jam nuts on the rod.

## 2. MACHINES WITH A HAND ACTIVATED BRAKE:

At the end of the handle, there is a knob that can be turned clockwise or counterclockwise. As this is turned, it either increases or decreases the tension on the brake cables. Adjust this knob until the brakes sufficiently hold the machine in place.