

Troubleshooting - Operations

Board dealer arm is out of line.

Determine which arms require adjustment by placing a straight edge or string line at the bottom of the hopper arms and in contact with the board dealer pivot arms.

To adjust the board dealer pivot arms loosen both the jam nuts on the board dealer turnbuckle. Turn the turnbuckle the proper direction until the proper alignment is achieved. Re-tighten the jam nuts.

Board dealer feeds unevenly

Board dealer arm grippers are worn.

Replace the grippers.

Board dealer double feeds

Board stops are out of alignment.

Determine which stop requires adjustment by place a straight edge or stringing a line across the stops. Loosen the back clamp collar on the stop and adjust the stop to the desired location. Retighten the set collar.

Board dealer releases unevenly from stops

Pinch roll lower rollers do not jump high enough.

Adjust the pinch roll lower roller carriage by moving the lower cylinder mounting bracket up. The rolls should be set at 1/4" above the chain when in the "up" position.

Boards drag on feed chain when moving to rip saw