

### Relocating rightside (only) turnbuckle mount hole on the 14.5 head

The right hand turnbuckle (while sitting in the operator's seat) is mounted at an angle causing excessive wear on the rubber isolators. In order to correct this problem a second mount hole needs to be added to the auger support beam. This procedure can be done in a short amount of time with a drill motor, a 17/32" drill bit, a small pilot bit, a 1/2" box end wrench, socket/ratchet, a center punch and a hammer.

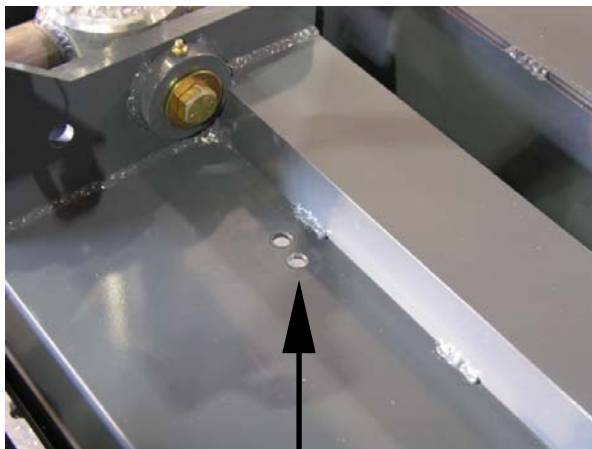
1. Remove the 1/2" bolt, nut and washers from right side (rear only) of turnbuckle and swing turnbuckle up towards the vibrator.
2. Carefully measure from the center of the existing mount hole towards the center of the auger support beam 7/8", making sure the second hole will be in line with the first hole. A second measurement can be taken from the rear of the auger support beam to the center of the existing hole and this measurement can be used as a reference for marking the location of the new hole. (See figure A)
3. Place a center punch on the new hole location and strike a small indent or dimple in the auger support beam.

**\*Tip:** Drill a small pilot hole (approximately half the size of the intended hole) in the auger support beam before drilling the 17/32" hole. This will greatly reduce the possibility of the large bit from walking as the large hole is being drilled.

4. Reinstall turnbuckle making sure all bolts are fastened securely and turnbuckle is positioned correctly. (See figure B)

**Note: \*\*\*This procedure should be done to the right side of the auger support beam only.\*\*\***

Figure A



New mounting hole

Figure B

