Leveling Shovel Instructions

Installation:
- Two carriage bolts and lock nuts have been provided to attach each shovel to the shank.
- The ½” logging chain will need to be cut to length and attached between each of the rear shanks. The chains are to be attached to the shovels with ½ x 1-1/2” carriage bolts, flat washers, lock nuts. The chains are to be cut just long enough to fit between the shovels on the rear shanks.
- At each wing hinge point on the cultivator a chain connector (pair) must be installed. This connector must be undone each time the cultivator is winged up. (Failure to do so could cause damage!)

Below is a diagram of the proper installation of the Chain Connector (pair):

Operation:
- The cultivator must be leveled, the under frame height must be equal front to back.
- Set the depth adjustment stop on the cultivator so that the shovels run ½” above the ground. The only time the shovels should come in contact with the ground is when it comes in contact with the mole hill.
- If a shank is bent adjust the shovel to level by using washers between the shovel and shank.

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