

## Trashmaster Rod Weeder

Rod weeders were initially developed to control weeds in summerfallow. Their design is highly effective: square rods rotating in a reverse direction forcing weeds upward to the ground surface.

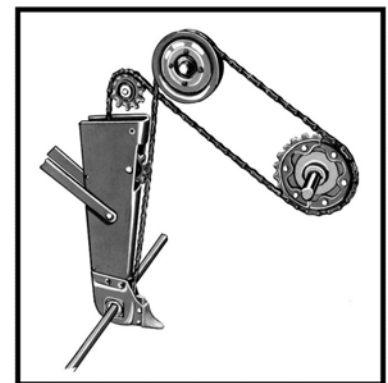
The rod weeder is also excellent for controlling moisture loss.

Loose soil will lose moisture to the depth of tillage. That's why farmers in dry areas utilize reverse rotating rods to compact their soil thus minimizing the loss of moisture through capillary action. This process allows an insulating mulch of loose clods, soil and trash to blanket the surface and help stop evaporation.

To set the moisture line, just immediately follow your initial tillage with a rod weeder. By controlling moisture loss you can add many bushels to your yield. Apply this knowledge with a Calkins Culta-Weeder and you'll achieve the lowest tillage cost per acre, while covering more acres per unit -- in all kinds of soil and trash conditions.

### **Calkins Open Chain Boot**

The exclusive open chain boot drive allows the unit to operate in all kinds of conditions including extreme trash. No plugging or gathering and a small minimum track make it a "Master of Trash." A straight line drive from the sprocket on the rod to the driving sprocket with no extra counter shaft means easy driving and low maintenance. A single chain with a single take up is simplicity in itself.



- Heavy duty sealed bearing, 1 1/4" Drive shaft
- Hydraulic or manual lift
- Open chain boot, excellent for trash
- Simple but effective design
- 10.5 ft weeder rod with dual drive

### Options:

- 1" standard, 7/8" rod optional
- Boot chain guard

### ■ Specifications:

- 1105-410 Manual lift wt.- 852 lbs
- 1105-510 Hydraulic lift wt.- 865 lbs