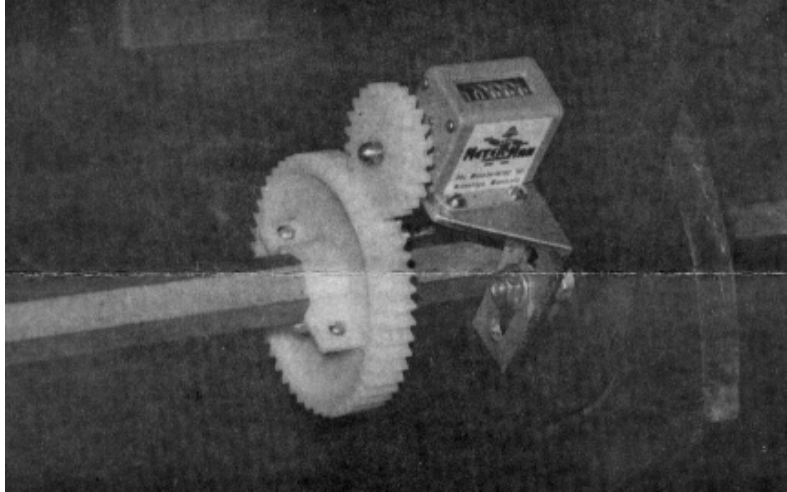


SERIES 2503 NEW IDEA 9000, 9200



1. Press required counter gear onto counter shaft. Be certain to match the correct gear with planter row spacing as shown on chart below. Secure with acorn nut. Mount counter onto metal bracket as shown in picture.
2. Locate bearing support on 3/4" hex drive shaft. Remove two 1/4" bearing bolts and replace with two 1/4" x 2 3/4" threaded bolts, burrs, and washers provided. Refer to the picture.
3. Mount metal bracket with counter onto threaded bolts. Use a burr and washer on each side of bracket to allow for adjustment.
4. Clean the hex shaft and wrap double stick foam tape around it. Remove tape backing and place 34 tooth split hex gear over tape and bolt onto place.
5. Adjust counter bracket to align gears (do not mesh gears too tightly). Make sure all burrs are tightened.
6. Calibrate counter using chart on the back of this sheet.

NOTE: The correct acreage is 1/2 of the amount shown on the counter.

No of Rows	Row Spacing	Counter Gear
4.....	30.....	30
4.....	32.....	28
4.....	34.....	26
4.....	36.....	25
4.....	38.....	23
4.....	40.....	22
6.....	30.....	20
6.....	32.....	19
6.....	34.....	18
6.....	36.....	17
6.....	38.....	16
6.....	40.....	15
8.....	30.....	15
8.....	32.....	14
8.....	34.....	13
8.....	36.....	13
8.....	38.....	12
8.....	40.....	11

