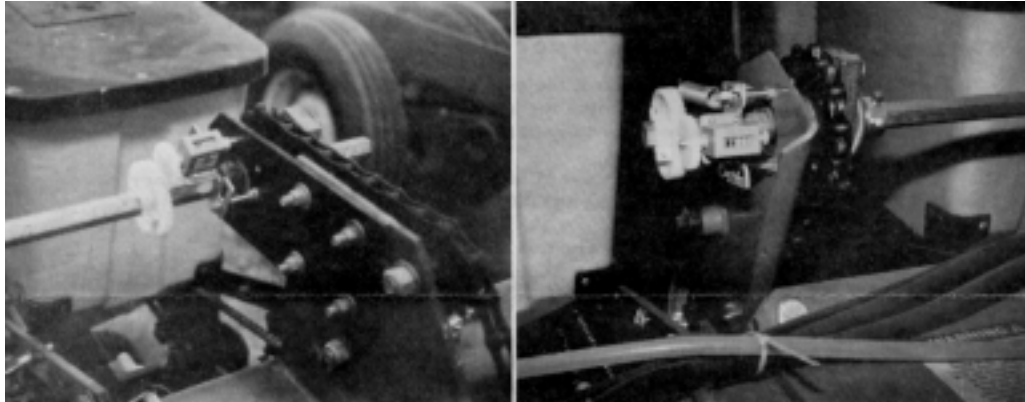


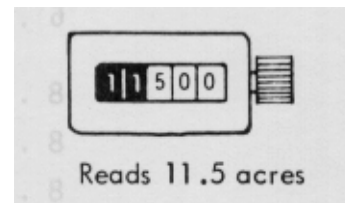
MOUNTING INSTRUCTIONS FOR SERIES 2500 KINZE & NEW IDEA



1. Press correct counter gear onto counter shaft and secure with acorn nut. Be certain to match the correct gear with planter spacing as shown on chart below. Mount counter onto metal bracket as shown in picture.
2. on the planter's main drive shaft, which is the 7/8" hex shaft, remove two 5/16" x 1" bearing collar bolts and replace with two threaded bolts. Use a nut and washer on each side of the bearing and tighten. Choose any collar on the shaft where there will be enough room for the counter.
3. Place metal bracket with counter onto threaded bolts as shown in picture. Use a nut and washer on each side of the metal bracket. Hand tighten only at this time.
4. Place the 48 tooth split gear onto the 7/8" hex shaft. Align the split gear with the counter gear, bolt and tighten in place.
5. Adjust the metal counter bracket to align and mesh gears properly. (Do not mesh too tightly.) Tighten all bolts and burrs.
6. Calibrate counter according to instructions on the back of this sheet.

KINZE MOUNTED DOUBLE FRAME

No of Rows	Row Spacing	Counter Gear
4.....	30.....	30
4.....	32.....	28
4.....	34.....	26
4.....	36.....	25
4.....	38.....	24
4.....	40.....	23
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.....	12
8.....	38.....	11
8.....	40.....	10

KINZE ECONO-FOLD

<u>No of Rows</u>	<u>Row Spacing</u>	<u>Counter Gear</u>
8.....	30.....	13
8.....	32.....	12
8.....	34.....	11
8.....	36.....	10
8.....	38.....	10
8.....	40.....	9
12.....	30.....	8

KINZE REAR FOLD

<u>No of Rows</u>	<u>Row Spacing</u>	<u>Counter Gear</u>
16.....	30.....	15
16.....	32.....	14
16.....	34.....	13
16.....	36.....	12
16.....	38.....	11
16.....	40.....	11
18.....	30.....	14
18.....	32.....	13
18.....	34.....	12
18.....	36.....	11
18.....	38.....	11
18.....	40.....	10
24.....	30.....	10