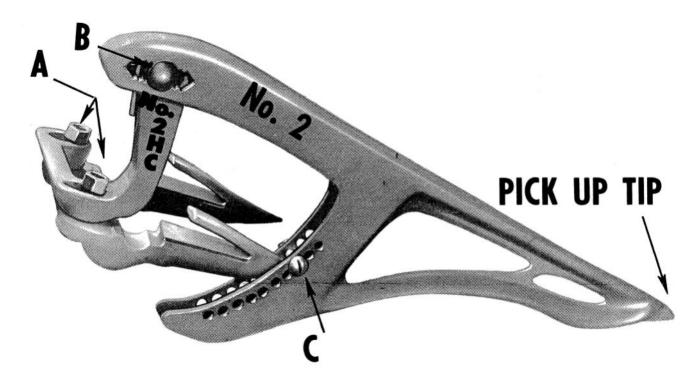
## **2HC CROP LIFTER INSTRUCTIONS**



RAISE CUTTERBAR TO CONVENIENT WORKING POSITION AND ATTACH ONLY ONE CROP LIFTER AS DESCRIBED IN A, B, C, AND SPECIAL CUTTERBAR SETTINGS.

A. Remove nuts from two <sup>3</sup>/<sub>8</sub>" x 2" machine bolts. (Most windrowers require 7/16" x 2" machine bolts except Owatonna using 1/2"). Bolt to combine or windrower with front end of sickle guard inside the top of housing. (In this position the crop lifter will hang downward without spring pressure). If part 2HC is so located that only one bolt is through sickle clip, use enough washers on other bolt to level crop lifter.

B. Remove 5/16" carriage bolt and move No. 2 housing forward or backward to allow about 1/16" clearance between inside of crop lifter housing and front end of sickle guard at C and insert bolt with both corners or squares on carriage bolt engaging the serrated slot indentations. (This prevents forward movement at joint B so the front end of sickle guard will not bind in the housing at C.)

C. Remove 1/4" bolt from main housing of crop lifter. Lower cutterbar to desired cutting height and insert 1/4" bolt in hole just above sickle guard so front end of crop lifter stands about 1" below ground level in order to follow uneven land. If front of crop lifter touches reel when backing, raise cutterbar when backing or insert 1/4" Bolt below sickle guard to limit lift of crop lifter.

Attach balance of crop lifters so they all stand in proper alignment. All nuts must be properly tightened so they do not become loose. Lock nuts are located at "B" and "C".

## SPECIAL CUTTERBAR SETTINGS

Should it be necessary to set cutterbar VERY CLOSE to the ground for low, short cutting, grind or saw off enough from TOP of front end to LOWER the PICK UP TIP and prevent crop from passing underneath. To prevent low standing crop lifter from "digging in" when cutterbar is set for HIGH CUTTING, grind or saw off enough from BOTTOM of front end to RAISE the PICK UP TIP.

## RECOMMENDED CROP LIFTER SPACING

DOWN GRAIN, HAY, OR GREEN CANNING PEAS — Space 6" or 9" apart.

SWATH OR WINDROW PICK UP — Space 6" apart. PICK UP ATTACHMENT NOT NEEDED,

ROWED SOYBEANS — Mount two crop lifters on each side of each row. Example: A 12' machine harvesting three rows requires twelve crop lifters.

THESE CROP LIFTERS ARE UNCONDITIONALLY GUARANTEED

Manufactured by

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