INSTALLING INSTRUCTIONS

IMPLEMENT HANDLE HELPER SPRING

(548 380 R91)

For

INTERNATIONAL® CUB CADET®

86, 108, 109, 128, and 129

Tractors

Remove the frame cover, located behind the instrument panel pedestal, so as to have access to the interior of the frame. See Illustration on reverse of page.

Assemble end of helper spring rod to the helper spring lever, within the hook shape of the lever, using a 5/16 x 1-7/8-inch headed pin, 1/8 x 5/8-inch cotter pin and a 5/8-inch long spacer. Spacer to fit on pin so that it keeps the rod end alongside the short leg of the spring lever. Connect the hook end of the helper spring to the opposite end of the helper spring rod.

Place these connected parts into the tractor frame along the inner side of the left hand frame channel. Assemble the spring lever to the left hand lift arm, using two 5/16 x 7/8-inch bolts and nuts. Bolt heads must be on the outside of the left hand arm.

Note: Spring lever must be installed to the inside of the rockshaft arm with the short leg of the hook toward the outside of the tractor.

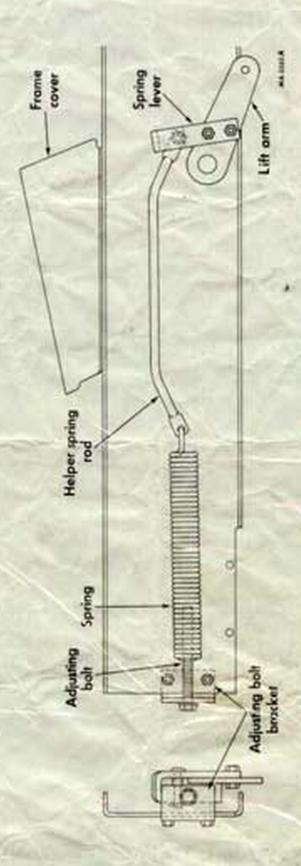
Attach the helper spring adjusting bolt bracket to the rear of the left hand frame channel, on the outside, using two 3/8 x 3/4-inch bolts and nuts. Insert the 1/2 x 5-inch adjusting bolt through the 1-inch flat washer and through the hole in the bracket and thread into the nut welded to the end of the helper spring. Tighten the adjusting bolt to obtain the desired spring tension.

Note: Effort required to operate the lift handle can now be varied by loosening or tightening the helper spring adjusting bolt.

Reinstall the frame cover to the top of the tractor frame.

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View of left side of tractor frame from right side of tractor.