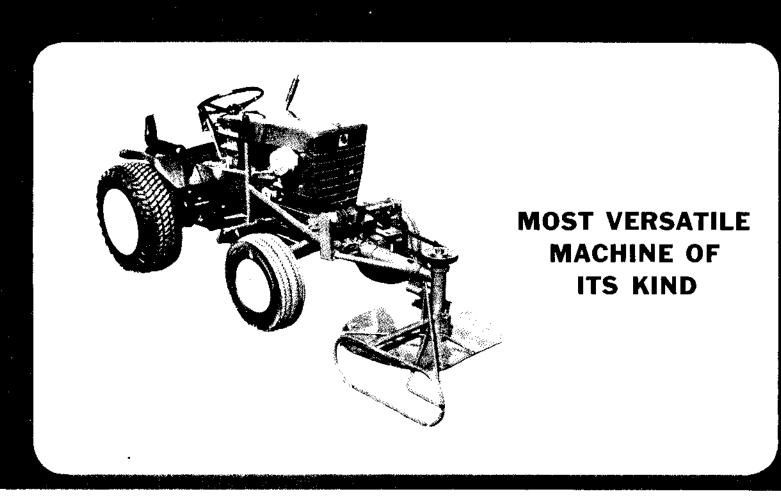
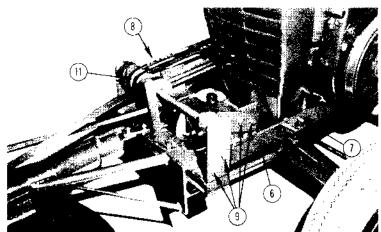
NEW BACHTOLD Wheel Horse.



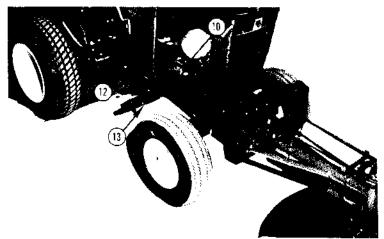
FENCE ROW WEED MOWER



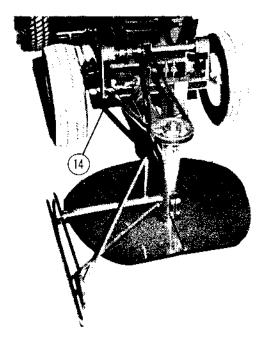


Power take off mounting bracket #6 with four slotted holes is mounted on front of tractor frame. Insert the 8° bolt provided in slotted hole =7 and next slotted hole at end of mounting bracket, use 1° x 3.8° bolts provided. Do not tighten bolts until belts are installed. The four slotted holes (two on each side) on the above mentioned mounting brackets are used to adjust belts =8.

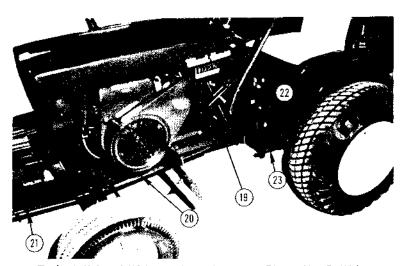
To install belts, remove polts #9 in bearing bracket, turn both brackets up. Install small belts first, then large belt, then turn brackets down to original position and replace to tighten both.



Install pulley #10 (diameter 2 1/2" with 1" bore on crankshaft of engine), use short 1 4" x 1,4" x 5 8" long square key provided to lock pulley to crankshaft, then tighten set screw. If pulley #11 (Photo 1) does not line up with pulley #10 on engine. #11 pulley can be adjusted on shaft to line up with #10 pulley. When pulleys are lined up, install small belts. One belt goes on #10 pulley and the other small belt goes on pulley next to #10 pulley. The #7 slotted holes (Photo 1) are for adjusting the small belts. After small belts are adjusted, tighten bolts in slotted holes.

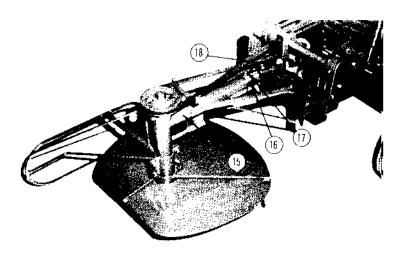


Then, assemble clutch arm to clutch bracket #14 snown on photo No. 3.



To install head lifting rod as shown on Photo No. 5, lifting rod #20, and linkage #19, remove wire cable from lifting arm attached to lever #22 and attach to hole in frame as shown #23. Then, uttach linkage arm #19 to arm where wire cable was removed (two 3.8" x 1" bolts are furnished). Be sure to put front end of lifting rod through loop #21.

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Assemble cutting head as shown on Photo No. 4. The collar on shield must be flush with bottom of spindle housing. Slide head mounting tube #15 into clutch tube #16 as far as it will go, then lock with set screw #17. Install the large belt on pulleys as shown on photo No. 4. Then push lever #12 forward as far as it will go. If large belt isn't tight enough, loosen set screw #17, pull tube #16 back a little, then re-tighten set screw #17 and again push lever #12 forward as far as it will go. Check large belt for tightness. Then, adjust belt guide #18 as shown on photo No. 4. To install cutting blade; remove the left hand nut on chuck and remove lower half of chuck collar. Install blade on machined shoulder on upper chuck, replace lower collar and left hand nut.

IMPORTANT:

For satisfactory operation, the weed cutting head must be carried rather than letting the runner float on the ground, because runner will slice into the ground thus making it difficult to guide the tractor.

All ball bearings in weed cutting attachment are grease sealed and require no lubrication. There are only two zerk fittings in this attachment. They are located on the head supporting bracket and also hinge joint.

Be sure the large belt is installed as shown on photo #4.

