

December, 1966

ST-375 SNOW THROWER CONVERSION TO ST-376

In order to install the ST-375 Snow Thrower on <u>long frame tractors</u>, we recommend the following procedure.

- 1. Remove snow thrower and parts from shipping carton and assemble according to ST-375 instructions with the following exceptions.
- 2. Remove right hand #5269 flanged bearing and reinstall on outside of wrapper assembly.
- 3. Discard both #4774 shims.
- 4. Install #549/ mounting arms on inside of wrapper assembly. NOTE... A special mounting arm #7364 is being supplied to simplify installation. If a #5497 mounting arm is used on the right hand side, sufficient stock must be removed to eliminate interference with the bearing mounting bolts.
- 5. Discard #4776 rod and replace with 1-#900854 square head bolt and #1982 spacer. <u>NOTE</u>... This spacer assembles directly beneath the bolt head.
- 6. Add ½" washer #920011 between right hand mounting arm #5497 and #6420 idler assembly.
- 7. Install #920011 washer on left end of idler assembly, locate and drill new hole for hair pin cotter installation. Cut off excess stock.
- 8. Remove #4787 tube and bar assembly and replace with #6427 assembly.
- 9. Remove #4790 lift rod assembly and replace with #1986 assembly.
- 10. Replace #1576 V-belt with #6737 V-belt.

ADDITIONAL PARTS REQUIRED

1-7364 Mounting arm
1-1982 Spacer
1-920011 Washer
1-6427 Tube and bar assembly
1-1986 Lift Assembly
1-6737 V-belt
1-900854 Bolt

PARTS REMOVED

1-4776 Rod assembly
2-4774 Shims
1-4787 Tube and bar assembly
1-4790 Lift assembly
1-1576 V-belt

Above additional parts may be ordered in kit form, #6075. List Price \$12.00. Parts removed are not returnable.

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