



CLARKE-GRAVELY CORPORATION
A Studebaker-Worthington Company

SET UP INSTRUCTIONS

NAME: ADDENDUM: STEERING BRAKE KIT
FOR 5000 SERIES TRACTORS

PART NUMBER(S):

Before installing the right side brake assembly on 5000 series tractors equipped with swiftomatic transmissions the shifting mechanism will have to be modified.

After the wheel and hub assembly has been removed from the tractor as described in Right Side Set-Up, follow the instructions listed below. Refer to illustration.

1. Remove bolt item 9, part No. 180024 and nut item 10, Part No. 419454 and discard.
2. Remove bolt, item 7, part No. 419455 and washer, item 8, part no. 120393. Keep these parts for re-use.
3. Remove shifter arm item 4, part No. 6723. Keep this part for re-use.
4. Remove shifter pin item 11, part No. 6726 and discard.
5. Do not remove the clutch sliding pin, item 13, part No. 7621 but tighten with a screw driver clockwise, back off, counter-clockwise, a sufficient amount to insert the bolt, item 6, part No. 24383 in the cross hole and align as shown in illustration.
6. Install the bushing, item 5, part No. 24382 over the bolt, item 6.
7. Replace the shifter arm, item 4 and secure with items 7 and 8 removed in step 2.
8. Install the flat washers, item 3 part No. 120394 and flat washer, item 2, part No. 120392 and secure with bolt, item 1, part No. 419454. Torque bolt to 12 ft. lbs. (16 Nm).

NOTE: Items 1, 2, 3, 5 and 6 are not shown in the 5000 series illustrated parts list.

Proceed with brake installation as per set-up instructions.

