

No. 340084

Machine: 6080/3640 Published: 9-99/01 System: SWEEPING

NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in your machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save you the cost of ordering an entire kit.

NOTE: Numbers in parenthesis () are reference numbers for parts listed in Bill of Materials. Installation Instructions for Kit number 80105

SYNOPSIS / PROBLEM:

This kit contains the parts needed to install a new dirt shield on the model 6080 and 3640 sweepers. Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: None

(Estimated time to complete: 1 hour)

INSTALLATION: (Refer to FIG. 1)

FOR SAFETY: Before leaving or servicing machine, stop on level surface and set parking brake. Then turn off machine and remove key.

- 1. Raise the rear of the machine and place blocks under the frame.
- 2. Remove the flat screw holding the wheel assembly and hub cap to the right side of the machine.
- 3. Remove the two screws holding the old dirt shield to the machine frame. Retain the two screws. Discard the old dirt shield. (Refer to FIG. 1)
- 4. Position the new style dirt shield (2) on the machine. (Refer to FIG. 1)
- 5. Position the new retainer plate (1) over the top of the new dirt shield (2). Line up the mount holes in the shield, retainer, and machine frame. Reinstall the two existing screws and snug them only. (Refer to FIG. 1)
- 6. Slide the new dirt shield (2) toward the front of the machine and all the way up in the mount holes. Tighten the two screws to 6 7 ft lbs.
- 7. Reinstall the wheel assembly and hub cap onto the axle.
- 8. Reinstall the flat screw in the end of the right hand axle and tighten to 15 20 ft lbs.
- 9. Lower the machine and operate. Check the new dirt shield for proper operation.

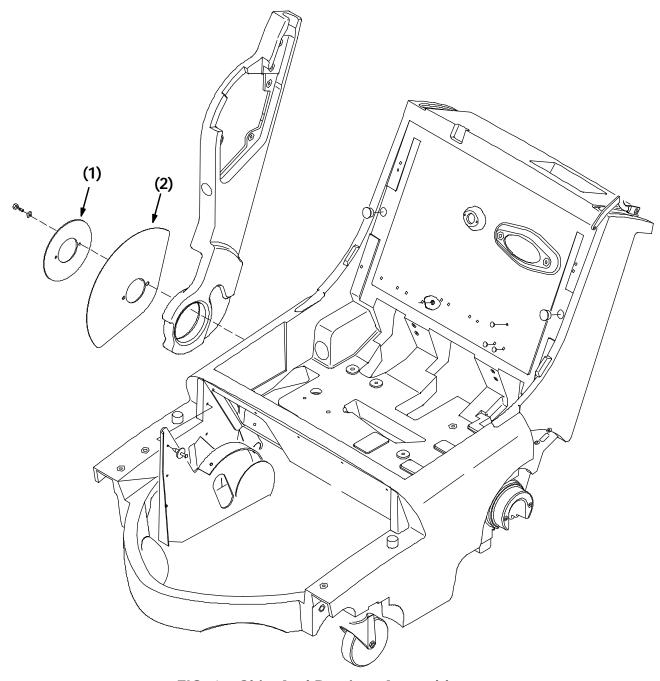


FIG. 1 - Skirt And Retainer Assembly BILL OF MATERIALS FOR DIRT SHIELD KIT 80105

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