FORM NO. 3314-164

TORO

MODEL NO. 30588

INSTALLATION INSTRUCTIONS

MULCHER KIT

GROUNDSMASTER 580 D

Note: On machines with serial numbers 00211 and up, some of the mounting holes for screens are already drilled in the decks. Remove capscrews and locknuts plugging holes before positioning screens on deck.

INSTALL FRONT DECK MULCHER SCREENS

1. Position front cutting unit so rear castor wheels just clear the floor, set parking brake and shut engine off.
2. Remove covers from front deck.
3. Using instructions in Operator's Manual, pivot (tilt) front cutting unit to the upright position.
4. Position right hand, center and left hand mulcher screens into deck as shown in figure 1.
5. Rotate the cutter blades to assure there is enough clearance between the blades and the mulcher screens. There should be approximately 1" clearance.
6. Using each screen as a template, mark mounting hole locations in deck.
7. Remove mulcher screens from deck and drill (12) 13/32" (.406) dia. holes at positions marked.
8. Secure mulcher screens to deck with (12) 3/8-16 x 7/8" lg. capscrews.
9. Pivot deck down into operating position and install covers.

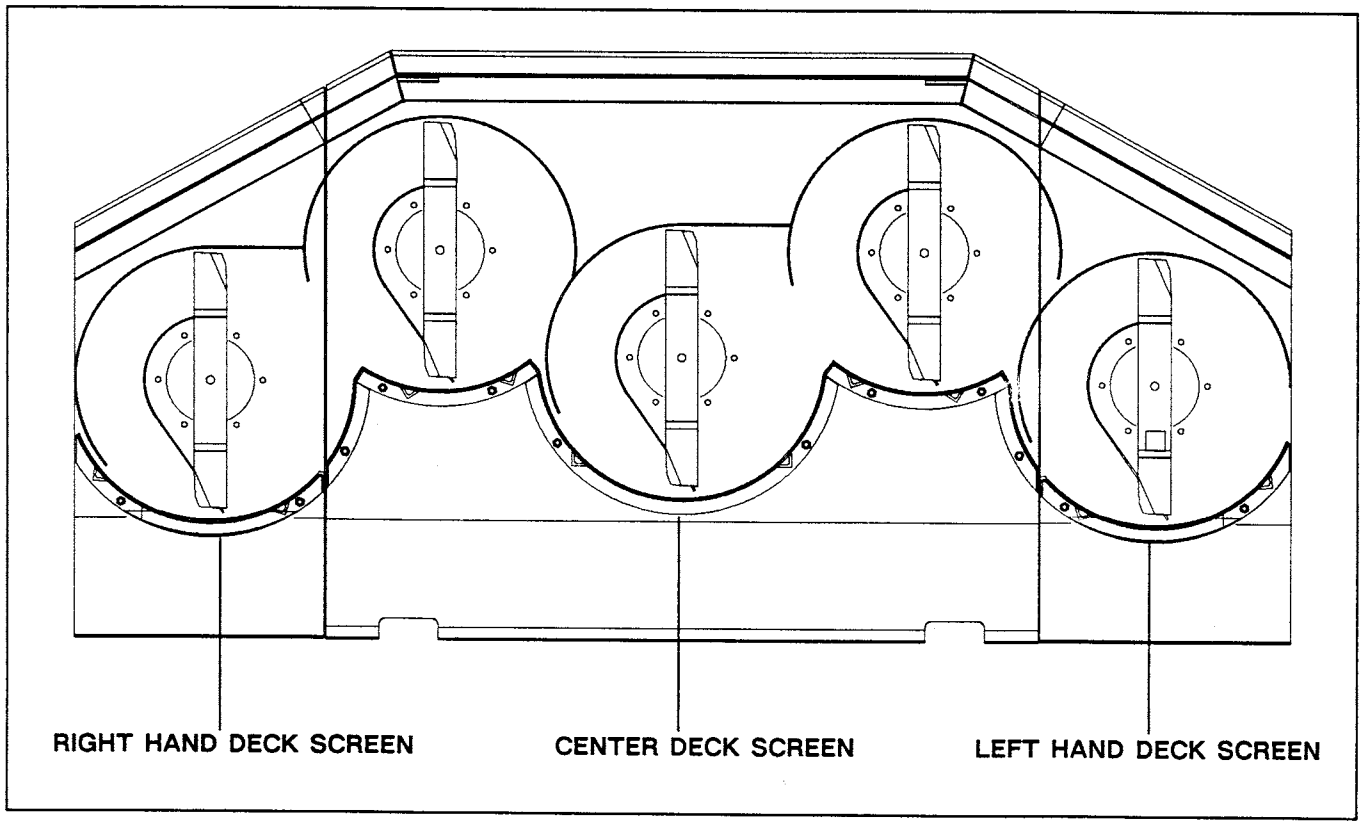

Figure 1

INSTALL WING DECK MULCHER SCREENS

1. Remove the covers from left or right wing deck.
2. Raise wing deck in which covers were removed.
3. Position mulcher screen into deck as shown in figure 2.
4. Rotate the cutter blades to assure there is enough clearance between the blades and the mulcher screen. There should be approximately 1" clearance.
5. Using screen as a template, mark mounting hole locations in deck.

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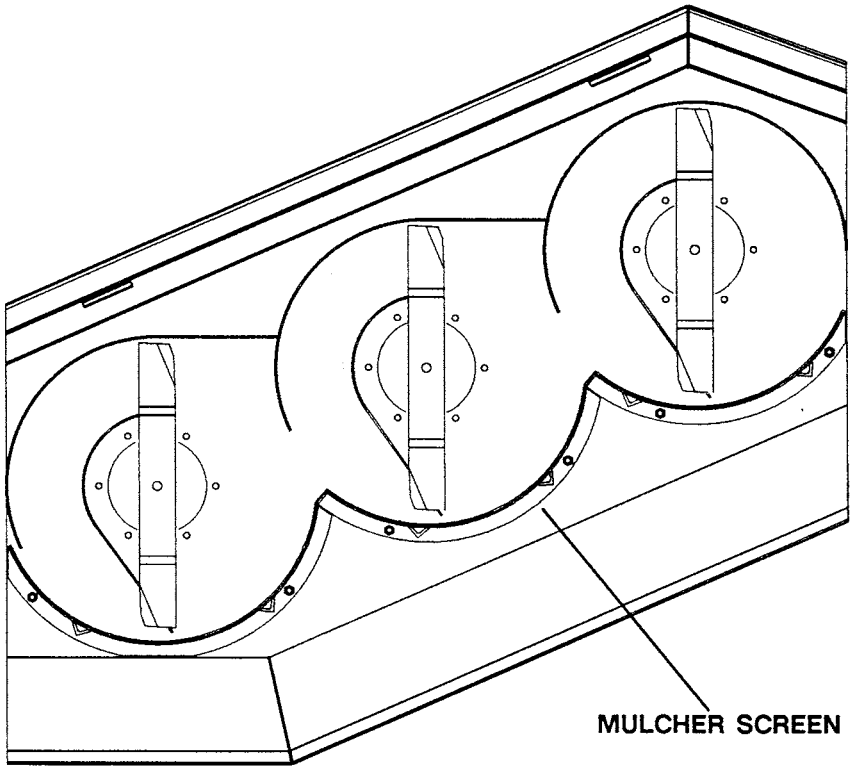
6. Remove mulcher screen from deck and drill (6) 13/32" (.406) dia. holes at positions marked.

7. Secure mulcher screen to deck with (6) 3/8-16 x 7/8" lg. capscrews.

8. Lower deck into operating position and install covers.

9. Repeat procedure on opposite wing deck.

IMPORTANT: If mulcher screens are removed from decks, mounting holes must be plugged with capscrews and locknuts.



LEFT HAND SHOWN

Figure 2

PROTOTYPE