



# INSTRUCTION BULLETIN

No. 340117  
Machine: 8200/8210  
Published: 9-98/03  
System: OPTIONS

**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 365137.

## **SYNOPSIS / PROBLEM:**

This kit contains the parts needed to install the Side Brush Dust Control (SBDC) Kit on the model 8200/8210 sweeper/scrubber.

Please follow step-by-step instructions.

**SPECIAL TOOLS / CONSIDERATIONS:** Hand Drill. 1/8", 3/16", 7/16", and 7/32" drill bits.  
(Estimated Time to complete: 4 hours)

## **INSTALLATION OF SIDE BRUSH DUST CONTROL KIT:**

1. Raise hopper and engage support bar.

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

2. Attach bracket (5) to side brush mount bracket with screws (12) provided.  
(Refer to FIG. 1 and 6)
3. Drill all other required holes according to dimensions in the corresponding figures.  
(Refer to FIG. 2, 3, 4 and 5)
4. Install top seals (21 and 22) with screws (23) and (17) provided. (Refer to FIG. 6)
5. Install corner bracket (1) with hex screws (2), washers (3), and nuts (4) provided.  
(Refer to FIG. 6)

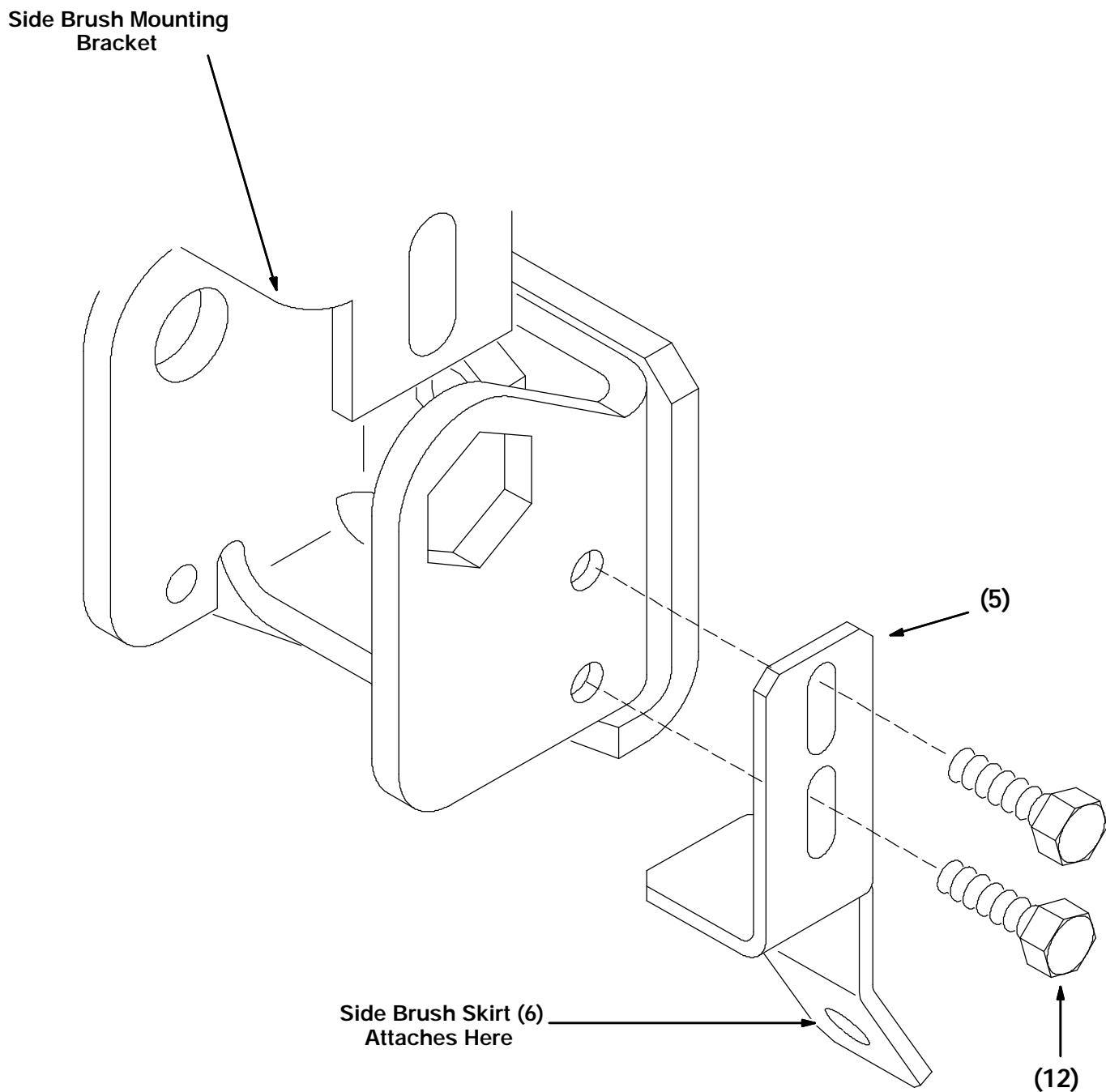
*NOTE: Hand tighten the hardware in the following steps until final skirt adjustments are made.*

6. Install retainer strip (7) and skirt (6) simultaneously onto corner bracket (1) by hand tightening hex screws (8), washers (9 and 24), and nuts (10) provided. (Refer to FIG. 6)

*NOTE: Install front skirt to overlap the corner skirt; join the two skirts by hand tightening screws (18), two washers (19), one on each side of overlap, and nylon nuts (20).  
(Refer to FIG. 6)*

7. Install front skirt (13), front retainer strip (14), and side retainer strip (15), by hand tightening forming screws (17), and washers (16). (Refer to FIG. 6)

8. Disengage support bar and lower the hopper for final skirt adjustment.
9. Adjust skirts to 3/16" from a level surface and tighten all fasteners.



**FIG. 1 - Side View - Hole Locations for Side Brush Mounting Bracket**

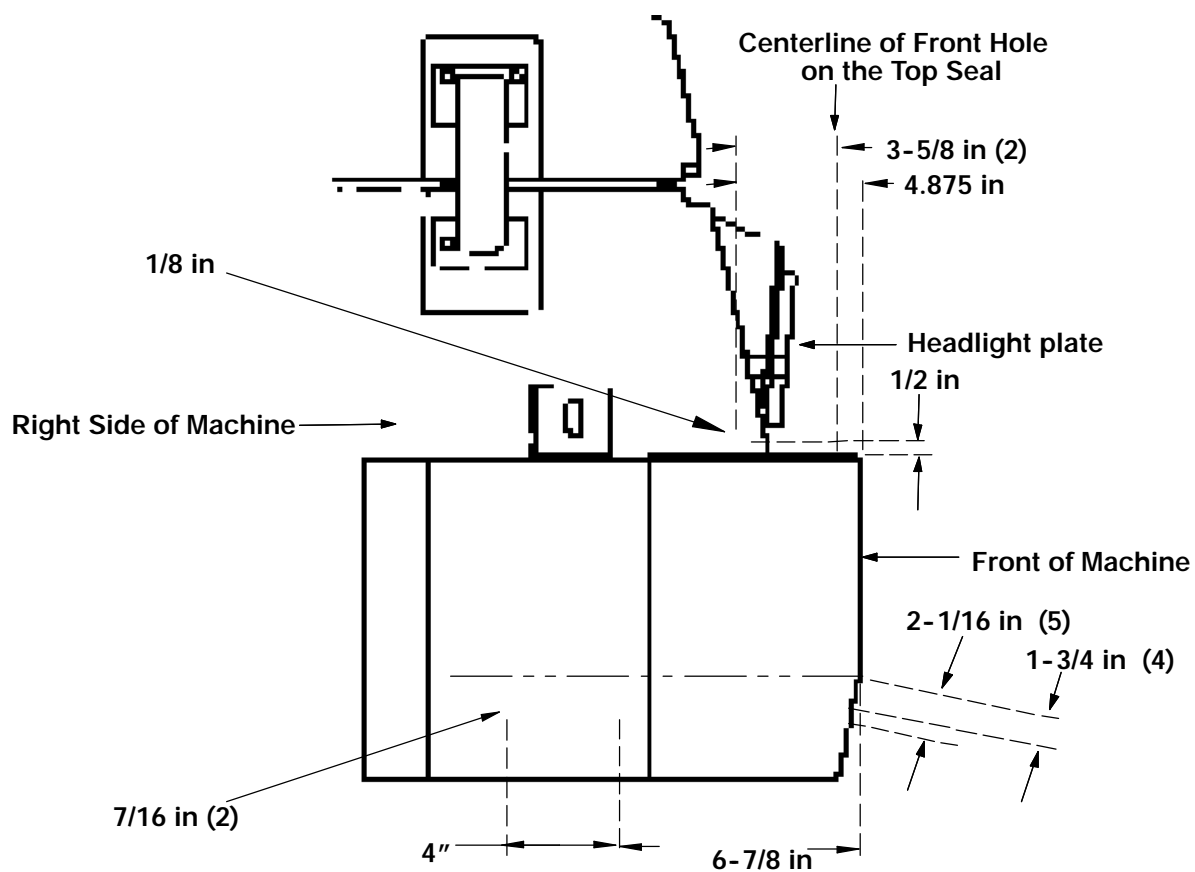


FIG. 2 - Right View - Hole Locations for SBDC Kit

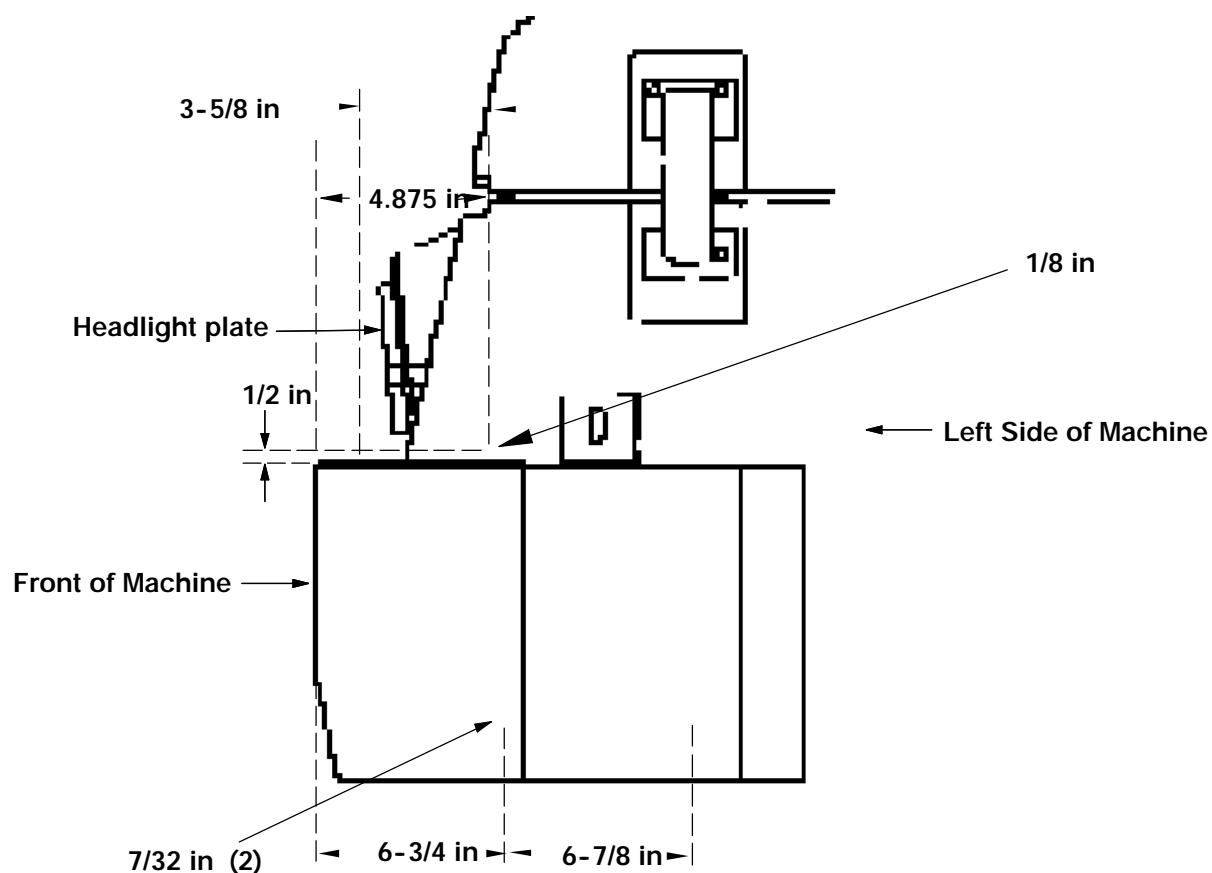


FIG. 3 - Left View - Hole Locations for SBDC Kit



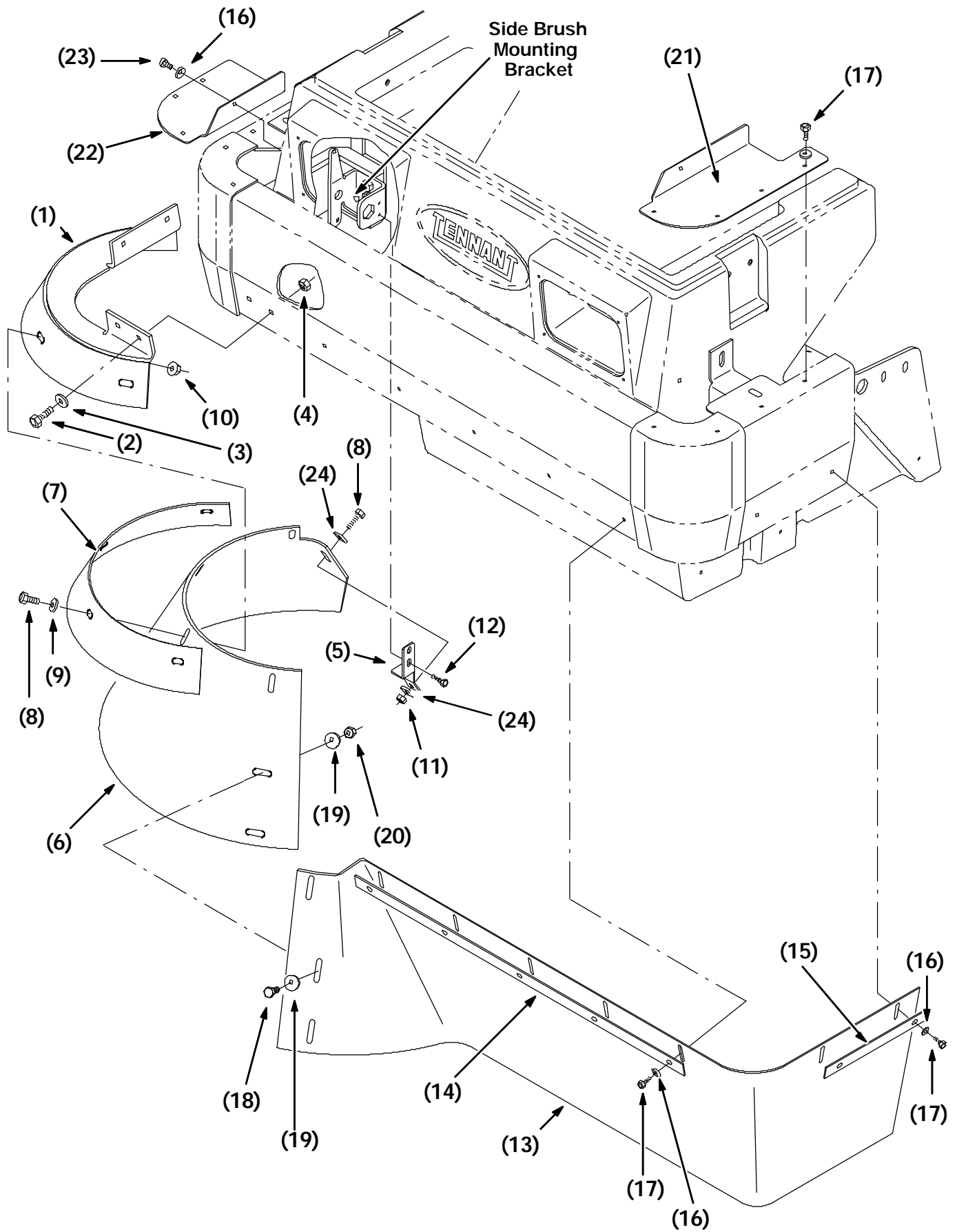


FIG. 6 - Installation of SBDC Kit Assembly

# **BILL OF MATERIALS FOR SBDC KIT NUMBER 365137**

<b>Ref.</b>	<b>TENNANT Part No.</b>	<b>Description</b>	<b>Qty.</b>
1	360883	Side Brush Skirt Bracket	1
2	03192	Hex Screw M10 x 1.5	4
3	32492	Flat Washer .38 Hard	4
4	07792	Hex Nut (flange) M10 x 1.5	4
5	361670	Bracket	1
6	365132	Skirt	1
7	361292	Retainer Strip	1
8	39277	Hex Screw M8 x 1.5	5
9	39349	Flat Washer .31 SAE	6
10	07791	Hex Nut (flange) M8 x 1.25	4
11	08709	Nut M8 x 1.25, Nylon	1
12	12459	Screw 6 x 1.0, Forming	2
13	365133	Front Skirt	1
14	365134	Retainer Strip, front	1
15	361331	Retainer Strip, side	1
16	32490	Flat Washer .25 Hard	17
17	12459	Screw 6 x 1.0, Forming	14
18	12277	Screw 6 x 1.0 20 Pltd	2
19	41178	Flat Washer .25 Fender Pltd	4
20	08712	Nut M6 x 1.0, Nylon	2
21	365135	Top Seal, LH	1
22	365136	Top seal, RH	1
23	360973	Pan screw 12 x .50 F/Plst PI	2
24	30013	Washer, Fender .31	2

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