

Dirt Deflector Kit
Kit No. 116-8229

Installation Instructions

⚠ WARNING

CALIFORNIA
Proposition 65 Warning

This product contains a chemical or chemicals known to the State of California to cause cancer, birth defects, or reproductive harm.

Loose Parts

Use the chart below to verify that all parts have been shipped.

Item	Part No.	Description	Qty
1	116-8869	Strap-Support, Short	3
2	116-8880	Strap-Support, Long	2
3	116-8864	Deflector-Broom	1
4	321-4	Screw-HH 1/4-20 x 3/4	6

Item	Part No.	Description	Qty
5	3296-42	Nut-Nyloc 1/4-20	9
6	3256-2	Washer-1/4 Std	9
7	321-6	Screw-HH 1/4-20 x 1	3

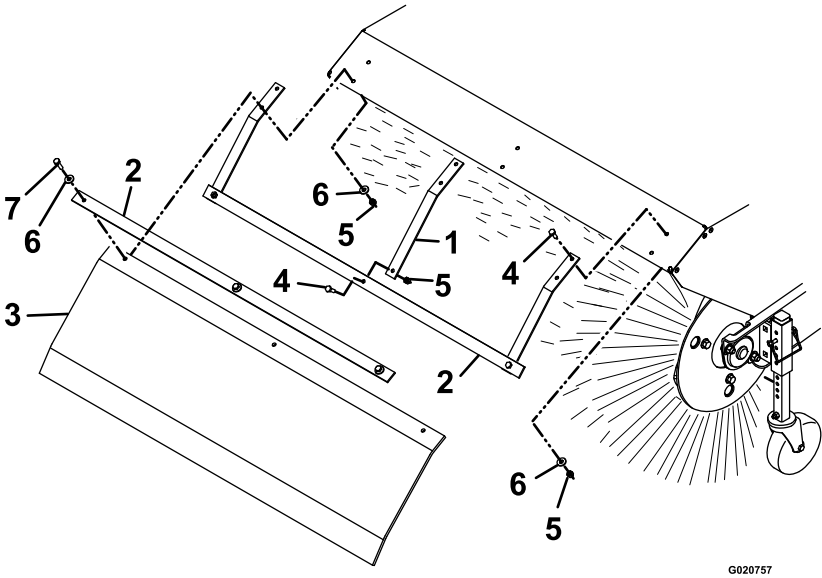


Figure 1



Safety Alert Symbol

This Safety Alert Symbol (Figure 2) is used both in this manual and on the machine to identify important safety messages which must be followed to avoid accidents

This symbol means: **ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!**



Figure 2
Safety Alert Symbol

The safety alert symbol appears above information which alerts you to unsafe actions or situations and will be followed by the word **DANGER**, **WARNING**, or **CAUTION**.

DANGER: White lettering / Red background. Indicates an imminently hazardous situation which, if not avoided, **Will** result in death or serious injury.

WARNING: Black lettering / Orange background. Indicates a potentially hazardous situation which, if not avoided, **Could** result in death or serious injury.

CAUTION: Black lettering / Yellow background. Indicates a potentially hazardous situation which, if not avoided, **May** result in minor or moderate injury.

This manual uses two other words to highlight information. **Important** calls attention to special mechanical information and **Note** emphasizes general information worthy of special attention.

⚠ WARNING

If you leave the wire on the spark plug, someone could accidentally start the engine. Accidental starting of the engine could seriously injure you or other bystanders.

Disconnect the wire from the spark plug before you do any maintenance. Set the wire aside so that it does not accidentally contact the spark plug.

Note: Determine the left and right sides of the machine from the normal operating position.

Installation Instructions

1. Assemble the three short support straps under one of the long support straps using the hardware shown in Figure 3.

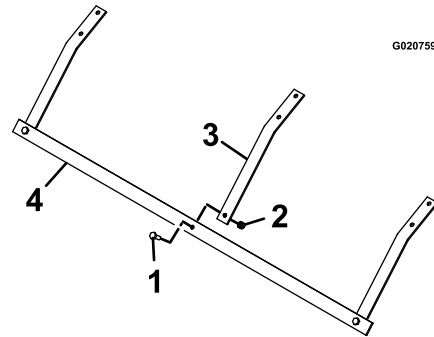


Figure 3

- | | |
|----------------------------|------------------------|
| 1. 1/4-20 x 3/4 inch screw | 3. Long support strap |
| 2. 1/4-20 inch nyloc nut | 4. Short support strap |

2. Place the support frame assembly from step 1 on top of the broom hood and align the six holes. Install three 1/4-20 x 3/4 inch screws, washers, and 1/4-20 inch nyloc nuts into the top hole of the straps and broom hood (reference Figure 1).
3. Place the deflector onto the support frame assembly and align the three holes with lower holes of the support frame assembly and broom hood. Install the second long support strap on top of the deflector and secure with three 1/4-20 x 1 inch screws, six washers, and three 1/4-20 inch nyloc nuts as shown in Figure 4.

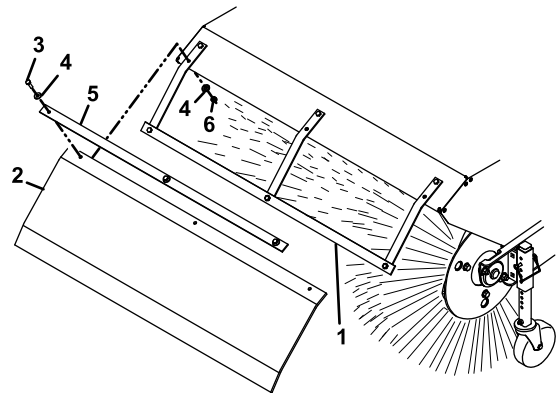


Figure 4

- | | |
|---------------------------|--------------------------|
| 1. Support frame assembly | 4. Washers |
| 2. Deflector | 5. Long support strap |
| 3. 1/4-20 x 1 inch screw | 6. 1/4-20 inch nyloc nut |