Form No. 3360-837 Rev B

Recycler Kit

60in and 72in Side Discharge Mowers for Groundsmaster 3320, 3280-D and 7200

Model No. 30348 (60in)

Model No. 30347 (72in)

Installation Instructions

Loose Parts

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

Procedure	Description	Qty.	Use
1	No parts required	–	Prepare the mower.
2	No parts required	–	Remove the existing baffles.
3	Right baffle	1	Install the baffles
	Left baffle	1	
	Bolt, 3/8 x 1 inch	2	
	Flange nut, 3/8	2	
	Flange nut, 3/8 (60 inch mower only)	1	
	Bolt, 1/2 x 1 inch	1	
	Lock nut	1	
	Carriage bolt, 3/8 x 1 inch (60 inch mower only)	1	

Media and Additional Parts

Description	Qty.	Use
Installation instructions	1	
Parts catalog	1	

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Preparing the Mower

No Parts Required

Procedure

1. Thoroughly clean mower deck. All debris must be removed to ensure baffles will fit properly against mower deck.
2. Repair all bent or damaged areas of mower deck and replace any missing parts.

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Removing the Existing Baffles

No Parts Required

Procedure

Note: The 72 inch mower is shown.

1. Remove the levers or bolts, washers and nuts from the adjustable flow baffle (Figure 1).
2. Remove the bolts and nuts holding the discharge baffle, front baffle and the turbo plate in place (Figure 1).
3. Reinstall the inner carriage bolt and nut into the square hole in the deck after removing the discharge baffle (Figure 1).

Note: Some of the hardware will be used for installing the recycler baffles.

Note: Save the baffles and remaining hardware for use when changing to side discharging mode.

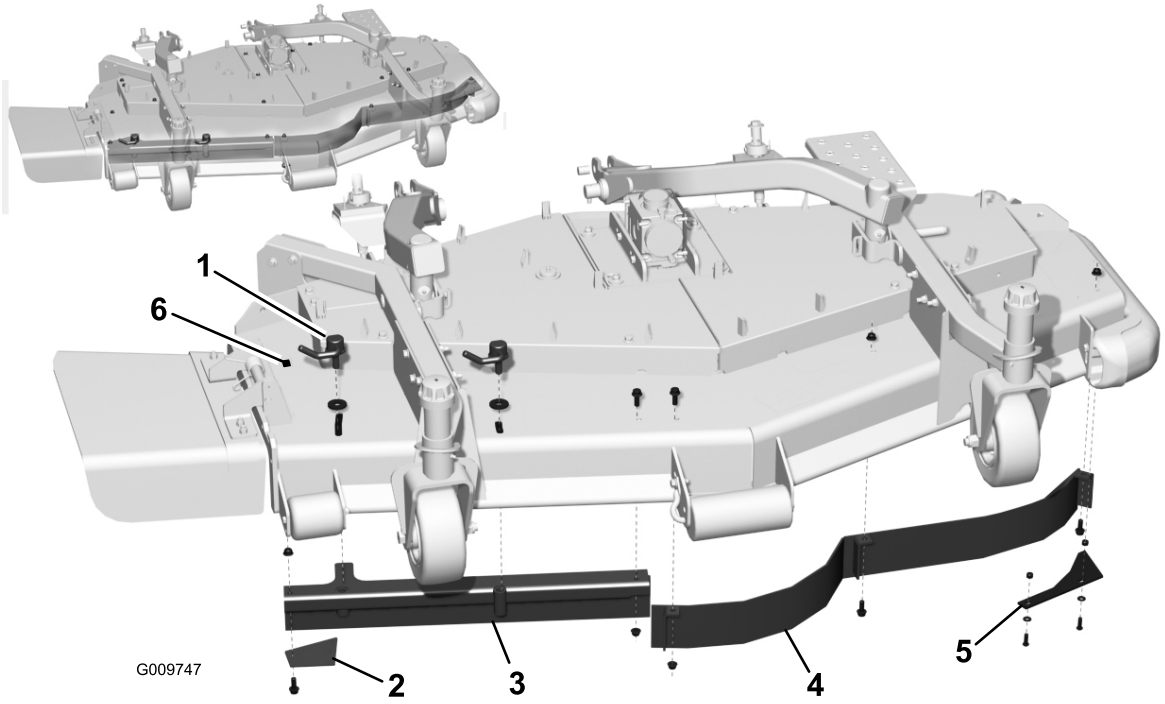

Figure 1

1. Lever (2) or bolt
2. Discharge baffle
3. Adjustable flow baffle
4. Front baffle
5. Turbo plate
6. Carriage bolt and nut into this square hole

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Installing the Baffles

Parts needed for this procedure:

1	Right baffle
1	Left baffle
2	Bolt, 3/8 x 1 inch
2	Flange nut, 3/8
1	Flange nut, 3/8 (60 inch mower only)
1	Bolt, 1/2 x 1 inch
1	Lock nut
1	Carriage bolt, 3/8 x 1 inch (60 inch mower only)

Procedure

Note: All holes exist in the mower for installing the new baffles.

Note: Loosely install the baffles to align the baffles with all existing holes in the mower.

1. Install the right baffle into the mower as follows:
   - On 72 inch mowers, secure the right baffle to the top of the mower with new 2 bolts (1/2 x 1 inch) and 2 new nuts (1/2 inch) (Figure 2).
   - On 60 inch mowers, secure the right baffle to the top of the mower with 1 new bolt (1/2 x 1 inch) and 1 new nut (1/2 inch) (Figure 2).
   - On 72 inch and 60 inch mowers, secure the remaining right baffle tabs to the top of the mower with previously removed bolts (3/8 x 1 inch) and nuts (3/8 inch).
   - Secure the rear of the baffle to the rear of the mower with 1 new bolt (3/8 x 1 inch) and 1 new nut (3/8 inch) (Figure 2).
2. Install the left baffle into the mower as follows.
   - On 72 inch and 60 inch mowers, use bolts (3/8 x 1 inch) and nuts (3/8 inch) previously removed to secure the baffle tab to the top of the mower.
   - Secure the rear of the baffle to the rear of the mower with 1 new bolt (3/8 x 1 inch) and 1 new nut (3/8 inch) (Figure 2).
3. On 60 inch mowers only, secure the left baffle to the right baffle with 1 new carriage bolt (3/8 x 1 inch) and 1 new flange nut (3/8 inch) (Figure 2).
4. Tighten all the fasteners.

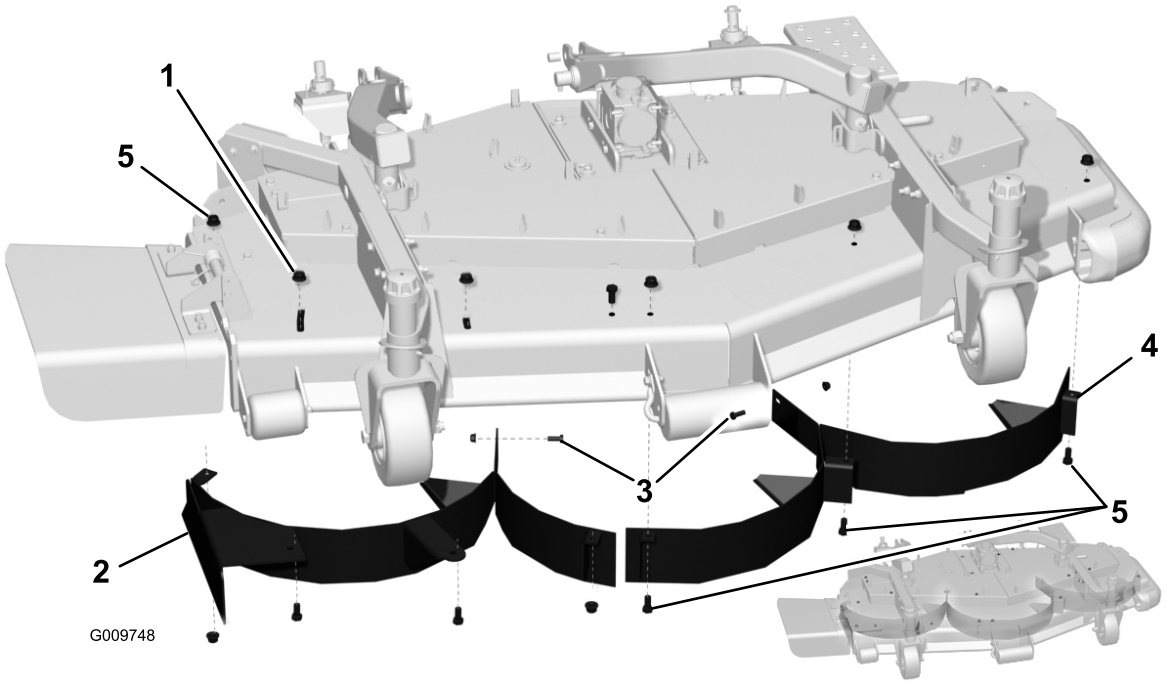

Figure 2

1. Bolt and nut (1/2 inch)
2. Right baffle
3. Bolt and nut (3/8 inch)
4. Left baffle
5. Existing fasteners



Count on it.