



MODEL NO. 30129

**INSTALLATION
INSTRUCTIONS**
37" BAGGING KIT

37" Recycler® Deck

LOOSE PARTS

| Description | Qty | Where Used |
|---------------------------------|-----|--|
| Exhaust elbow | 1 | Install on muffler |
| Clamp | 1 | |
| Bagger frame | 1 | Mount to mower frame |
| Capscrews 3/8 - 16 x 1-1/4" lg. | 2 | Mount rear (bottom) of bagger to frame |
| Spacers | 2 | |
| Locknuts 3/8 - 16 | 2 | |
| Large capscrew | 1 | Mount rear (top) of bagger to frame |
| Bagger frame tubes | 2 | Mount to bagger support |
| Chute assembly | 1 | Mount to deck channel |
| Bag | 1 | Mount to bagger and duct |
| Duct | 1 | Mount to bag and chute |
| Capscrews 1/4 - 20 x 3/4" lg. | 2 | Use if chute or cover mounting fasteners are misplaced |
| Lockwashers (External tooth) | 2 | |
| Wing nuts 1/4 - 20 | 2 | |
| Installation Instructions | 1 | |

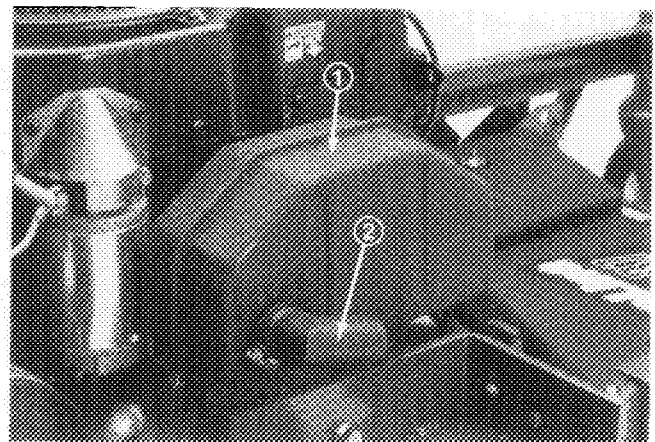
SET UP INSTRUCTIONS
INSTALL EXHAUST ELBOW

IMPORTANT: To protect bag from engine exhaust, all mowers with mufflers mounted on right side of engine must install exhaust elbow.


WARNING

To avoid personal injury, be sure the exhaust system is thoroughly cooled before installing the kit.

1. Slide the clamp assembly over the exhaust outlet tube.
2. With the exhaust elbow outlet directed toward the front of the machine, fit the elbow over the exhaust outlet tube (Fig. 1).
3. Position the clamp over the slotted section of the elbow and tighten the clamp to secure the elbow to the tube.


Figure 1

1. Muffler
2. Exhaust Elbow

MOUNT BAGGER FRAME

1. Remove (2) capscrews and locknuts securing bottom of R.H. support bracket to rear frame (Fig. 2).
2. Remove top flange head capscrew and flangenut securing right side of handle to frame (Fig. 2).

SET UP INSTRUCTIONS

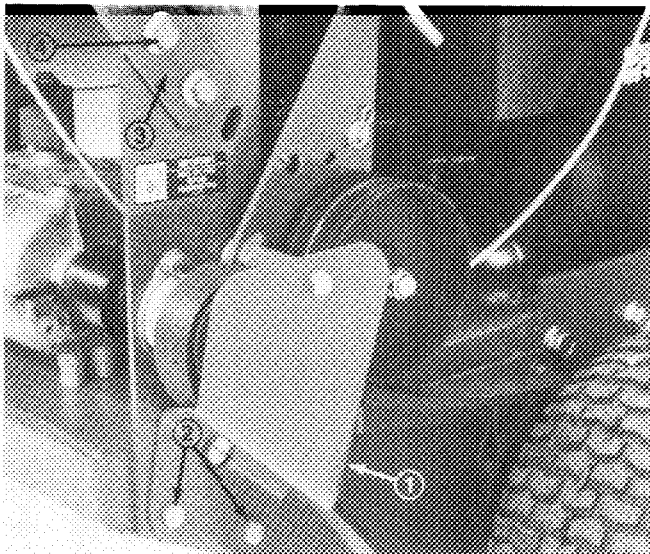


Figure 2
 1. R.H. Support Bracket
 2. Support Bracket Mounting Screws
 3. Handle
 4. Top Handle Mounting Screw

3. Remove (2) capscrews and locknuts securing right side of carrier frame to frame angle bracket. To simplify the removal of side capscrews, it may be necessary to loosen the top capscrews securing carrier frame to frame angle bracket (Fig. 3).

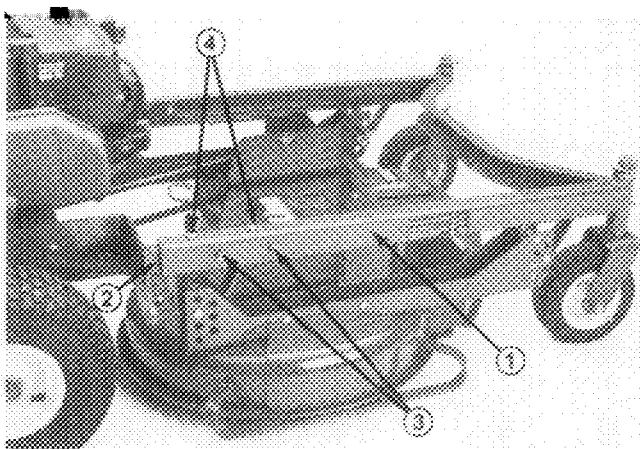


Figure 3
 1. Carrier Frame
 2. Frame Angle Bracket
 3. Side Mounting Capscrews
 4. Top Mounting Capscrews

4. Loosely secure rear of bagger frame to bottom of R.H. support bracket and rear frame with (2) 3/8 - 16 x 1-1/4" lg. capscrews and spacers (supplied in loose parts bag) and locknuts previously removed (Fig. 4).

Note: If rear support bracket capscrew is also mounting a sulky hitch bracket, no spacer is required. A spacer is required only on the front capscrew.

5. Loosely secure rear of bagger frame and handle to rear frame with large capscrew (supplied in loose parts bag) and flangenut previously removed (Fig. 4).

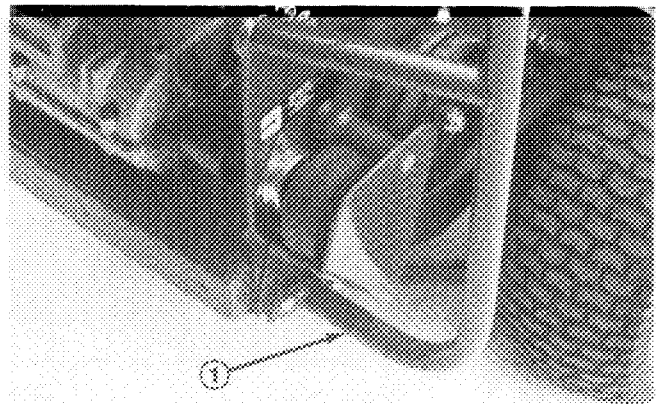


Figure 4
 1. Rear of Bagger Frame

6. Secure front of bagger frame to carrier frame and frame angle bracket with (2) capscrews and locknuts previously removed (Fig. 5). Tighten all mounting screws and locknuts.

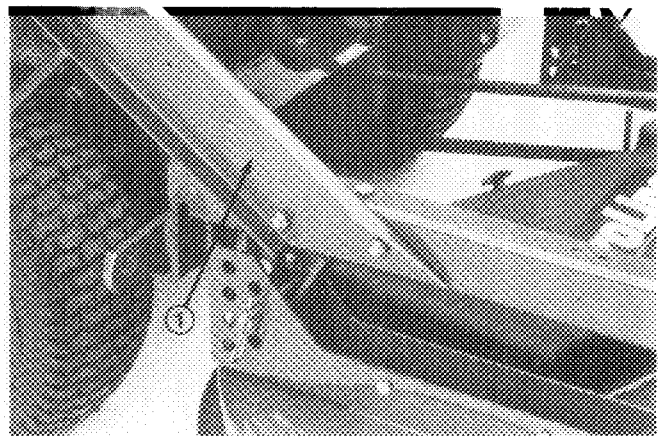


Figure 5
 1. Front of Bagger Frame

7. Insert a bagger frame tube into each end of bagger support and lock in slots (Fig. 6).

NOTE: When bagging is not required or when transporting machine, pivot and hook rear bagger frame tube into the down position and front tube toward the inside of the machine.

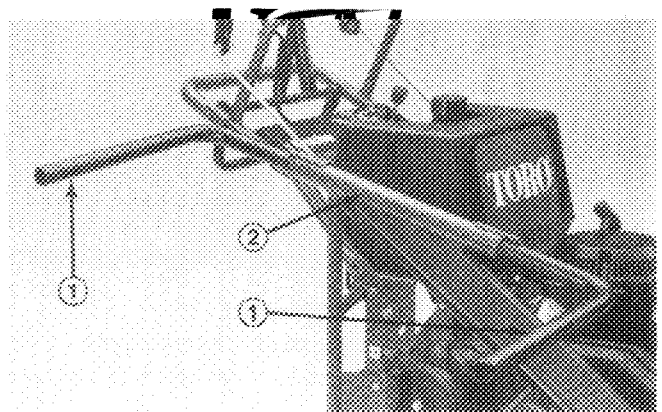


Figure 6
 1. Bagger Frame Tube
 2. Bagger Support

SET UP INSTRUCTIONS

INSTALL CHUTE, DUCT & BAG ASSEMBLY

1. Remove (2) capscrews, lockwashers and wing nuts securing discharge cover to deck channel. Remove cover (Fig. 7).

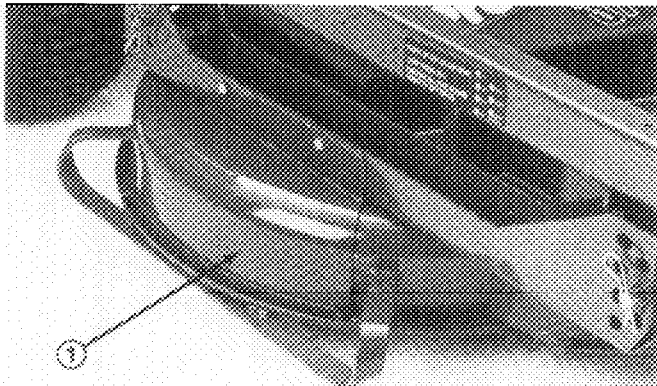


Figure 7
1. Discharge Cover

2. Slide chute assembly onto deck lip while aligning mounting holes in deck channel (Fig. 8).

3. Secure chute assembly to deck channel with (2) capscrews, lockwashers and wing nuts previously securing discharge cover to deck channel.

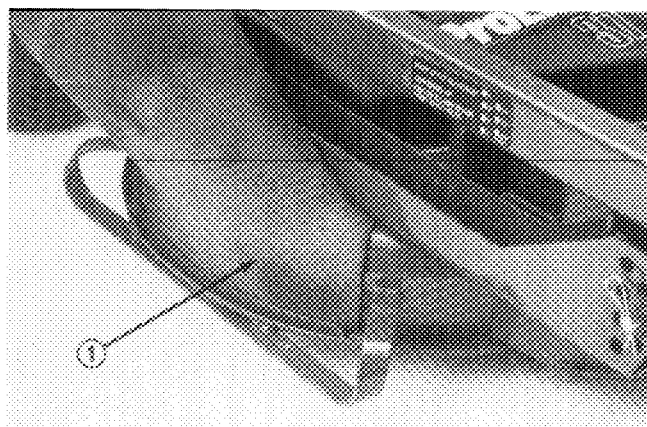


Figure 8
1. Chute Assembly

Note: An extra set of chute mounting fasteners are supplied with bagging kit. Use these if mounting fasteners are misplaced.

4. Slide bag seams onto bagger frame tubes so bag opening with draw string is positioned to rear of mower (Fig. 9).

5. Hook bag strap eyelet onto hook on bag frame.

6. Slip elastic end of bag over flange on duct.

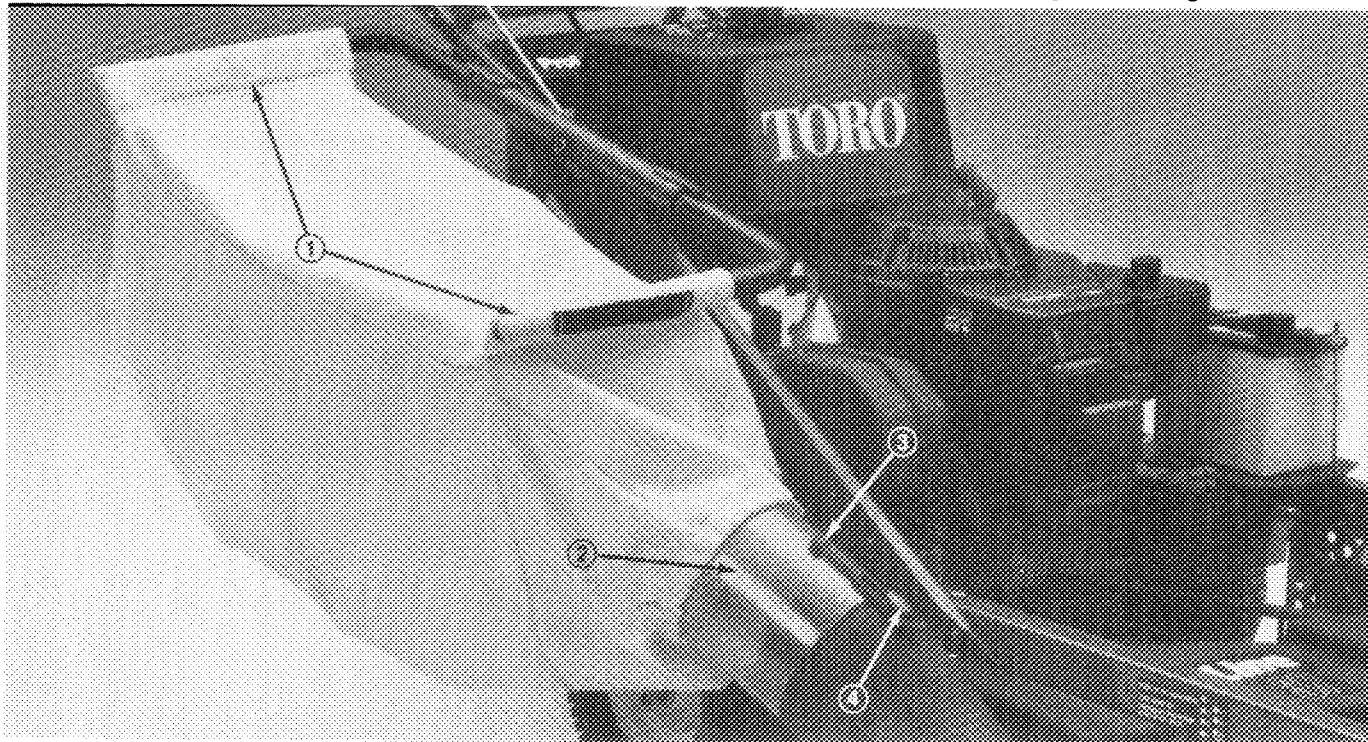


Figure 9
1. Bag Seams
2. Duct
3. Duct Retainer
4. Chute Knob

7. Slide duct onto chute assembly, aligning duct retainer with chute knob. Hook retainer onto knob, securing assemblies (Fig. 9).

8. On rear of bag, draw up on string and secure with clip.

9. Loosen wing nut securing slot cover to top of deck (Fig. 10). Lift cover bump out of slot, rotate cover 180°, pull cover outward to move deck door into the discharge position. Insert cover bump into slot and tighten wing nut.

SET UP INSTRUCTIONS

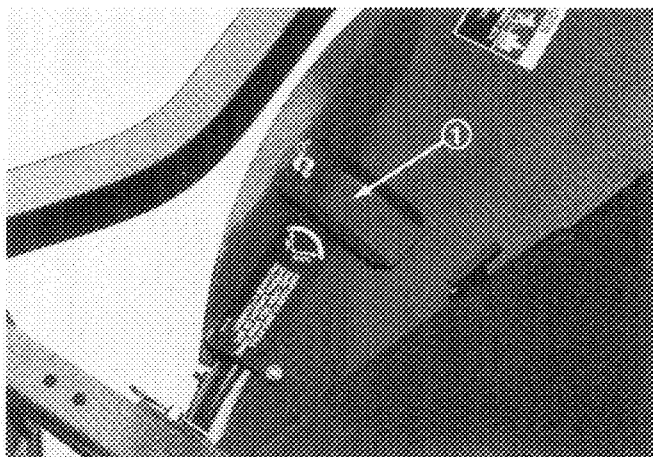


Figure 10
1. Slot Cover



CAUTION

Keep door closed at all times. Open only when using bagging or side discharge attachment .

OPERATION

BAGGING TIPS



DANGER

Do not operate mower without the grass deflector, discharge chute cover or entire grass catcher in place.

1. Always install bagging attachment before starting the engine. When removing or installing bag SHUT ENGINE AND BLADES OFF.
2. Cut grass when it is dry to avoid slippery footing and clogging mower housing or discharge area.
3. Cut long grass with height-of-cut at highest setting, then cut again using lower setting.

4. Empty the bag often to reduce the possibility of clogging the mower housing and discharge area.
5. Avoid bagging when mowing rough, uncertain areas.



WARNING

The grass bag is made of material that will catch the majority of foreign objects, such as small stones that may be thrown into them. However, under normal usage, this material is subject to deterioration and wear; therefore check bag frequently. If bag is worn, replace it with a genuine TORO part.