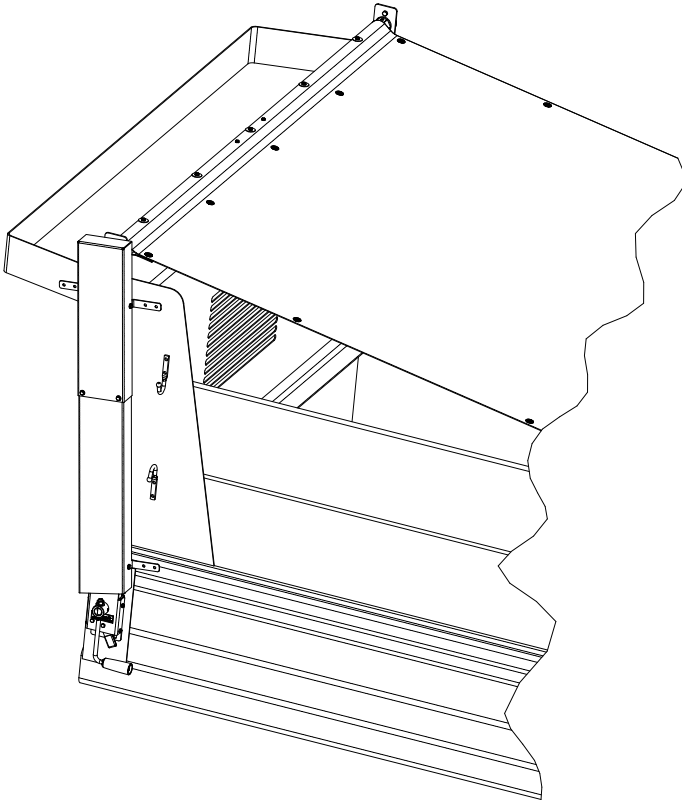


# Installation Instructions

## 5544621 Chain Guard DTG, Steel, Black



Before you begin installing:

- 1.** Read and understand these instructions completely.
- 2.** Verify that you have received all the parts listed in the bill of materials.

**WARNING**

Always wear safety glasses when using power tools.

- 1.** Attach the top cover (item 1) to the lower channel (item 2) with two screws (item 5), four flat washers (item 4), and two nuts (item 6). You may choose to use the supplied holes or to drill two new holes (7/32" diameter) in the lower channel to create a longer overlap between the two covers. If you choose to drill new holes verify that the chain guard will be long enough to completely cover the chain.
- 2.** Place the chain guard cover over the top sprocket

on the end of the roll tube assembly. Slide the chain guard upwards 1 inch (for clearance) and mark the bottom of lower channel for cutting. Verify the marks will ensure the cover is long enough to completely cover the chain.

**3.** Cut the chain guard where you marked it in step 2. Before final installation below, sand the sharp edges created by cutting and spray paint the edge to prevent corrosion.

**4.** Place chain guard over the ground control chain in the same position as step 2 and determine the locations for the mounting brackets (item 3). Making sure the chain has plenty of clearance from the guard, mark the bracket's hole location on the chain guard. It is recommended to support the chain guard in at least four places. It may be necessary to modify or replace (with a custom made bracket) one or more of the brackets due to the wide variety of dump body designs.

**5.** Drill 7/32" diameter holes in the locations marked in step 4 and bolt the mounting brackets to the chain guard using the screws, flat washers (two per) and lock nuts supplied.

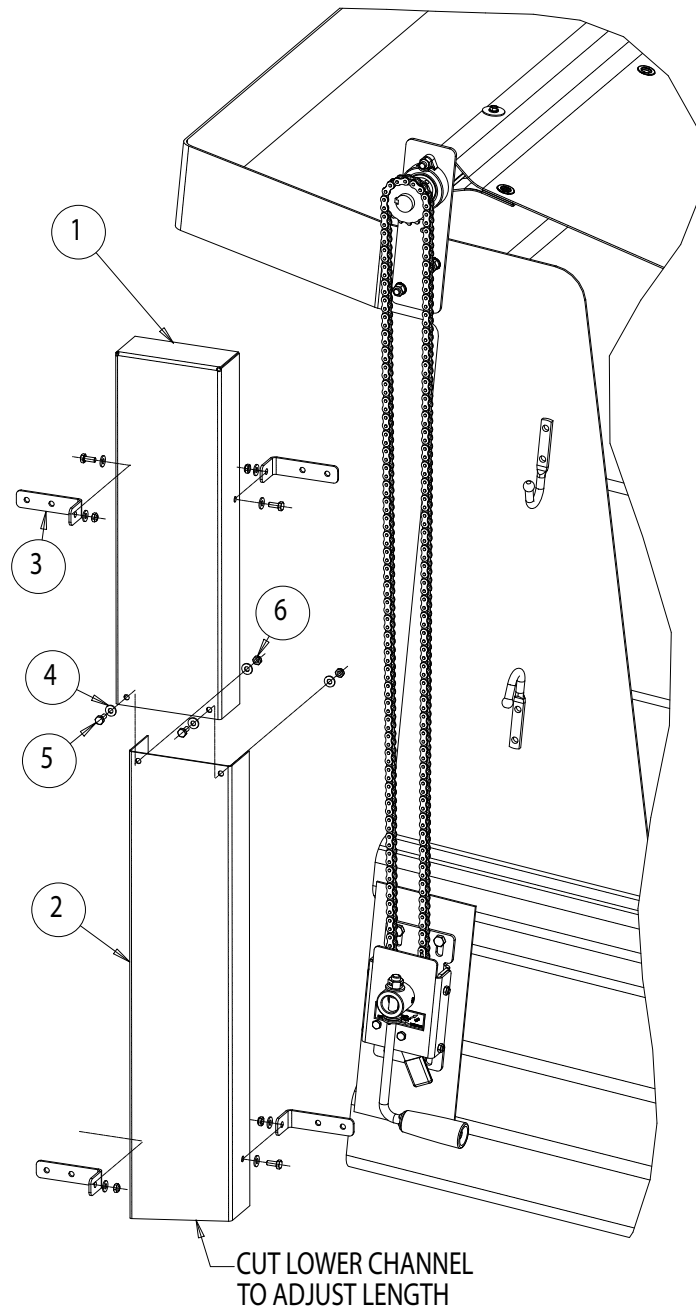
**6.** Place chain guard over the ground control chain in the same position as step 2 & 4. Mark the position of the mount bracket mounting holes on the body.

**7a.** Holes marked with access to the opposite side: drill clearance hole to bolt brackets with nuts and bolts (not supplied).

**7b.** Holes marked with no access to opposite side: drill and tap thread for bolting into blind area (bolts not supplied).

**8.** For aluminum dump bodies it is recommended to isolate the steel parts from the aluminum parts with a non-conducting material to prevent corrosion.

**9.** Bolt the chain guard in place and verify all fasteners are properly tightened.



### Bill of Materials

ITEM	PART NO.	QTY	DESCRIPTION
1	3014804	1	Cover, Top, DTG Chain Cover
2	3014805	1	Channel, Lower, DTG Chain Cover
3	3014807	4	Bracket, Mounting, DTG Cover
4	FWF025063007	12	Washer, Flat 1/4 SAE, Zinc/Clear
5	FCS025020063	6	Screw, Cap 1/4-20 x 5/8" Gr. 5
6	FNE025020019	6	Nut, Jam, Nylon Insert, 1/4-20, Zinc