

# A481/A482/A483 Enclosed Hopper Kit

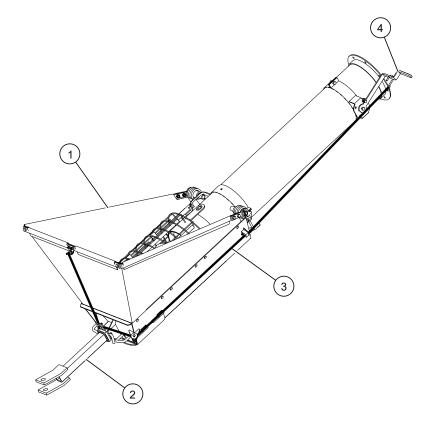
# Portable Grain Auger Installation and Operation Instructions

#### **Applicable Models:**

- Westfield WRX, WR, W13, STX2 8"/10"/13" Series
- AGI WRX, XTA 8"/10"/13" Series
- Hutchinson WRX, W13, STX2 8"/10"/13" Series
- Mayrath WRX, W13, STX2 8"/10"/13" Series

#### Parts included with this kit:

1	Enclosed Hopper
2	Towing Hitch
3	Hopper Cable
4	Handle

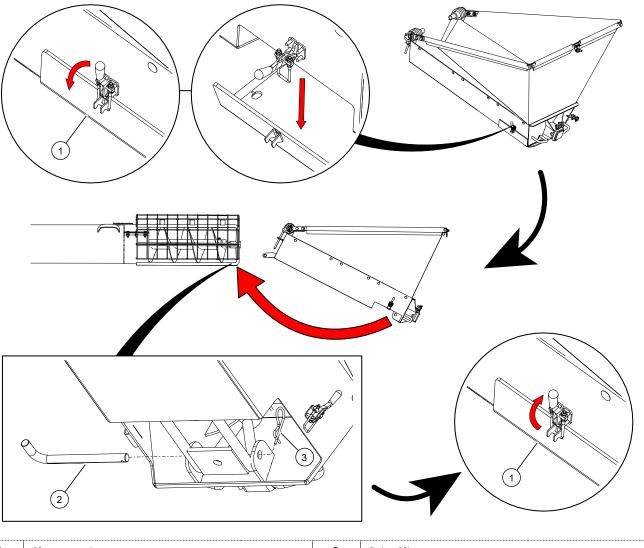


## **Preparation**

- 1. Lower the auger to full down position.
- 2. Chock the auger wheels to prevent rolling.
- 3. Turn off the auger and disengage the drive.
- 4. Support the tube with a sawhorse.

# **Installing the Enclosed Hopper Kit**

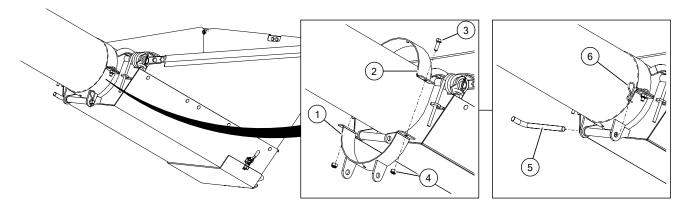
## **Securing the Lower End of the Hopper**



1	Cleanout Door	3	Grip Clip
2	Clevis Pin	ļ	

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## **Securing the Upper End of the Hopper**

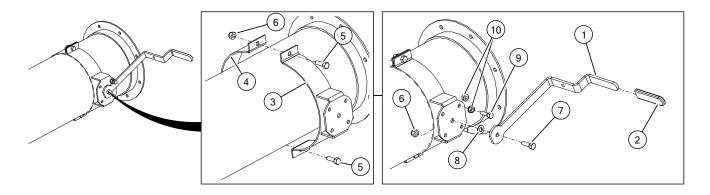


#### **Assembly Notes:**

- Install the tube mount clamp loosely to the lower tube.
- After aligning and attaching, tighten clamp to tube.

	1	Tube Mount Clamp	4	Locknut, 7/16"
ĺ	2	Half Clamp	5	Clevis Pin
	3	Bolt, 7/16" x 1-1/4"	6	Grip Clip

## **Installing the Tension Handle**



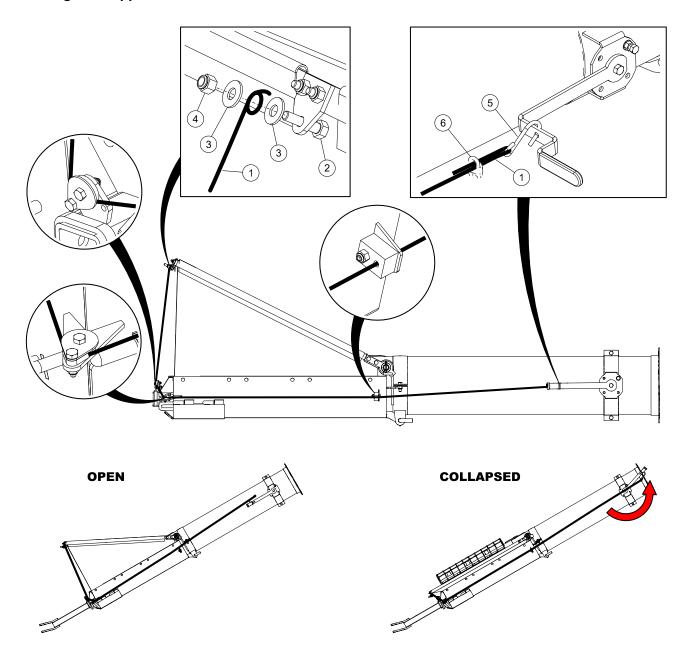
#### **Assembly Notes:**

- Position the clamps approximately 8' up the tube.
- If necessary, adjust clamps lower down the tube to clear brackets and safety decals.

1	Tension Handle	6	Locknut, 7/16"
2	Rubber Handle Grip	7	Bolt, 7/16" x 1"
3	Handle Mount Clamp	8	Washer, 7/16"
4	Half Clamp	9	Bolt, 3/8" x 1-1/4"
5	Bolt, 7/16" x 1-1/4"	10	Whiz nut, 3/8"

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#### **Installing the Hopper Cable**



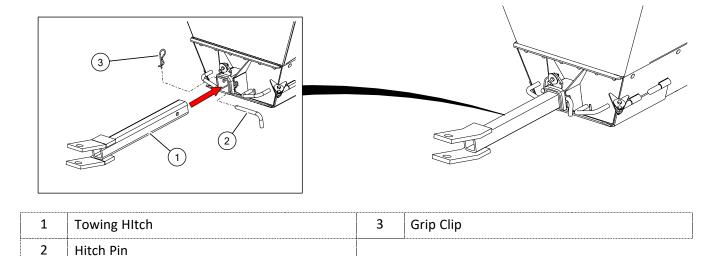
#### **Assembly Notes:**

- Place the handle in the **open** position and pull the cable tight and attach to the handle.
- Ensure the live end of the cable is seated in the cradle of the cable clamp.
- Move the handle to the **collapsed** position. The canvas is now fully collapsed (below the top of the cage).

1	Hopper Cable	4	Locknut, 3/8"
2	Bolt, 3/8" x 1-1/2"	5	S-Hook
3	Washer, 3/8"	6	Cable Clamp, 1/4"

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#### **Installing the Towing Hitch**



## **Connecting the Auger to the Towing Vehicle**

Follow all safety precautions when transporting the auger and use a proper towing vehicle. See the auger's Operator Manual for details.

- 1. Place the auger in the full-down position. The frame should be in the full-down position with slight tension on the lift cable.
- 2. Place and secure the hitch pin using a clevis to tongue connection only.

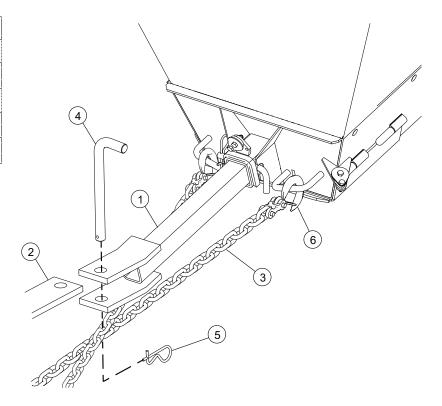
#### **Important**

Use a type of hitch pin that will not allow the auger to separate from the towing vehicle.

- 3. Attach two chains to the hopper and cross the chain underneath the tow bar to prevent the auger from digging into the road surface or upsetting (should a breakaway occur). Replace the safety chain if one or more links or end fittings are stretched, broken, damaged, or deformed. The safety chain should have a load rating at least as high as the auger weight (refer to the auger's Operator Manual).
- 4. Use caution when transporting the auger over rolling terrain. In severe dips, the intake end may contact the ground.

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1	Tow Bar
2	Tractor Drawbar
3	Safety Chain
4	Hitch Pin
5	Grip Clip
6	Safety Chain Hook





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