



# **AF-1000PS**

15 cu. ft. SWIVEL DUMP CART

U.S. Patent No. 7,610,646



READ AND FOLLOW ALL SAFETY RULES AND OPERATING INSTRUCTIONS BEFORE USING THIS EQUIPMENT

### Safety Rules



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

Read and understand all safety rules and operating instructions before using this tractor attachment.

Follow all safety rules and operating instructions provided by your vehicle's manufacturer when using attachment.

Never allow children or untrained persons to operate vehicle or attachment.

Do not exceed the vehicle manufacturer's towed weight limit.

Reduce vehicle speed and allow extra stopping distance when towing heavy loads.

Reduce vehicle speed and towed weight when operating on slopes.

Operate up and down slopes, never across the face of slopes.

Do not carry passengers on vehicle or attachment.

Avoid sudden turns or maneuvers.

Do not tow attachment on public roadways.

Do not remove warning decals from product.

Check product for worn, loose, or damaged parts before each use. If any damage is present, repair the product before using.

Check product for loose or missing fasteners before each use. Tighten or replace fasteners as needed before using.

Do not exceed vehicle speed of 6 miles per hour when towing Dump Cart.

Do not exceed Dump Cart rated weight capacity of 1000 pounds.

### Warranty

## IF YOU ARE MISSING PARTS DO NOT RETURN TO STORE Email cs@ohiosteel.com or call 1-800-652-2321, ext. 212



## Before you call, please email our customer service team at cs@ohiosteel.com with the following:

- 1. A description of the issue you are having
- Photos of the issue that include an overall view and detailed view from multiple angles
- 3. If applicable, a short video showing the issue

#### **Replacement Parts:**

#### You can place your parts order online at ohiosteel.com/partsstore

- You can also reach our Customer Service Department at 1-800-652-2321, ext. 212
- If you are ordering replacement part(s) for your product, please note that some parts are only available as a repair kit.

If this product fails due to a defect in material or workmanship within THREE YEARS from the date of purchase, we will at our option, only with receipt of purchase, repair or replace it free of charge. This warranty excludes tires, bushings, and bearings which are expendable and become worn during normal use.

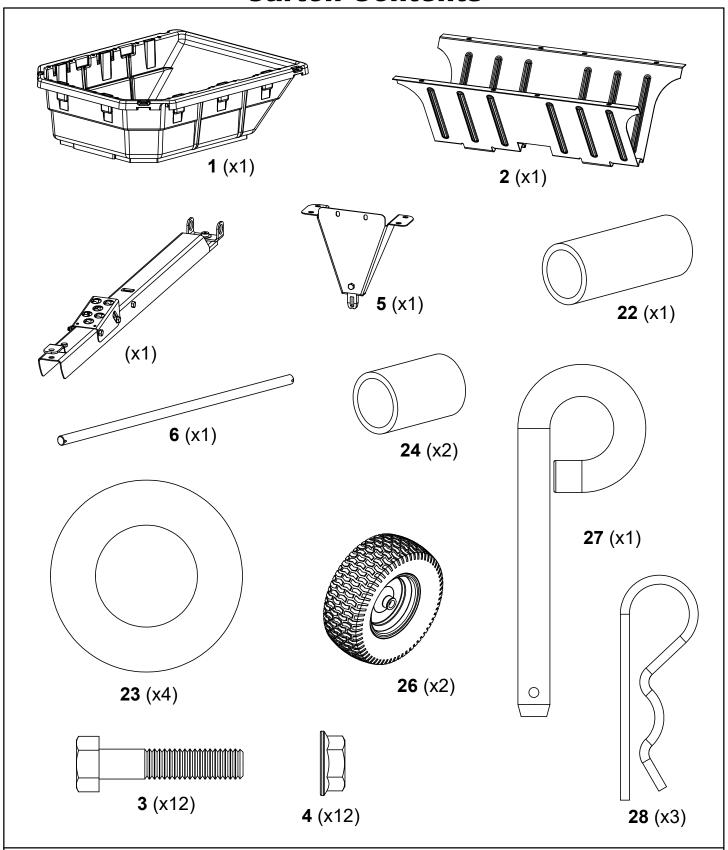
#### This warranty does not cover:

- Repairs necessary because of operator abuse or negligence.
- Equipment used for commercial or rental purposes.
- Paint that is worn or faded due to normal use or exposure.

To arrange for product repair visit **ohiosteel.com/customer-support** and fill out the warranty repair form. You can also call 1-800-652-2321, ext. 212 to speak to our Customer Service Team

This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state. This warranty applies only while this product is in use in the United States.

### **Carton Contents**



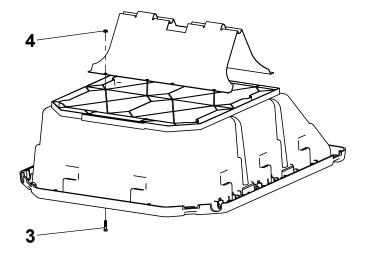
#### TOOLS REQUIRED FOR ASSEMBLY:

1/2" Wrench or Socket

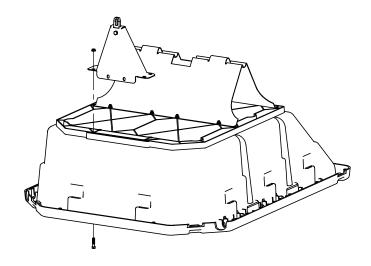
Grease Gun

### Assembly Instructions

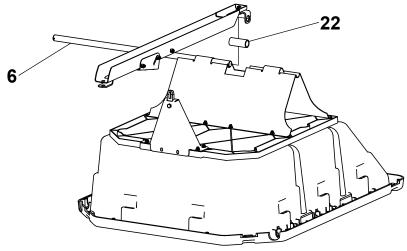
Attach Undercarriage to Poly Body and tighten hardware.



2 Attach Front Support to Poly Body and tighten hardware.



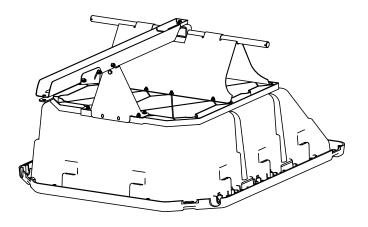
Insert Axle into Undercarriage halfway as shown. Center Spacer inside Swivel Clevis and align with Axle.



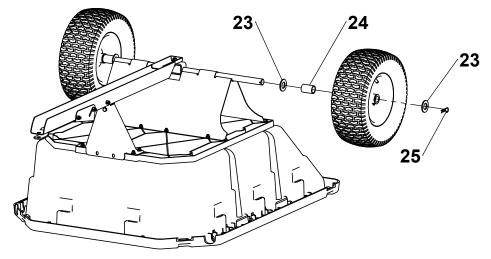
### Assembly Instructions

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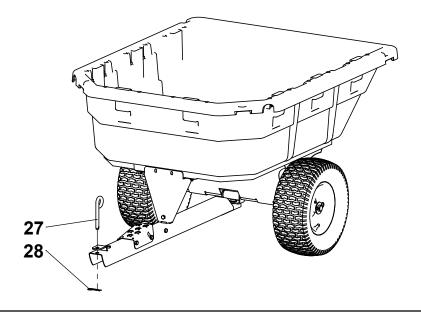
Slide Axle completely through Undercarriage; Swivel Clevis and Spacer must be captured by Axle. Align Drawbar with Front Support and press down to latch.



5 Slide Washers, Spacers and Wheels onto Axle and secure with Hairpins as shown.



6 Install Hitch Pin as shown.



### **Operating Instructions**

#### **Before Using Dump Cart:**

- 1. Apply grease to wheels using grease gun until grease can be seen squeezing out from both sides of the wheel.
- 2. Check tire pressure and inflate to 28 psi if needed.
- 3. Read all Safety Rules found on page 1.

#### **How to Use Dump Cart:**

- 1. Attach Dump Cart to your tractor using the supplied hitch pin.
- 2. Do not exceed 1000 pounds when loading material into the cart body.
- 3. Distribute the weight of the load as evenly as possible in the cart body for best handling.
- 4. When hauling heavy loads, verify that your vehicle has adequate towing and braking capacity.
- 5. Do not exceed 6 miles per hour when towing Dump Cart.

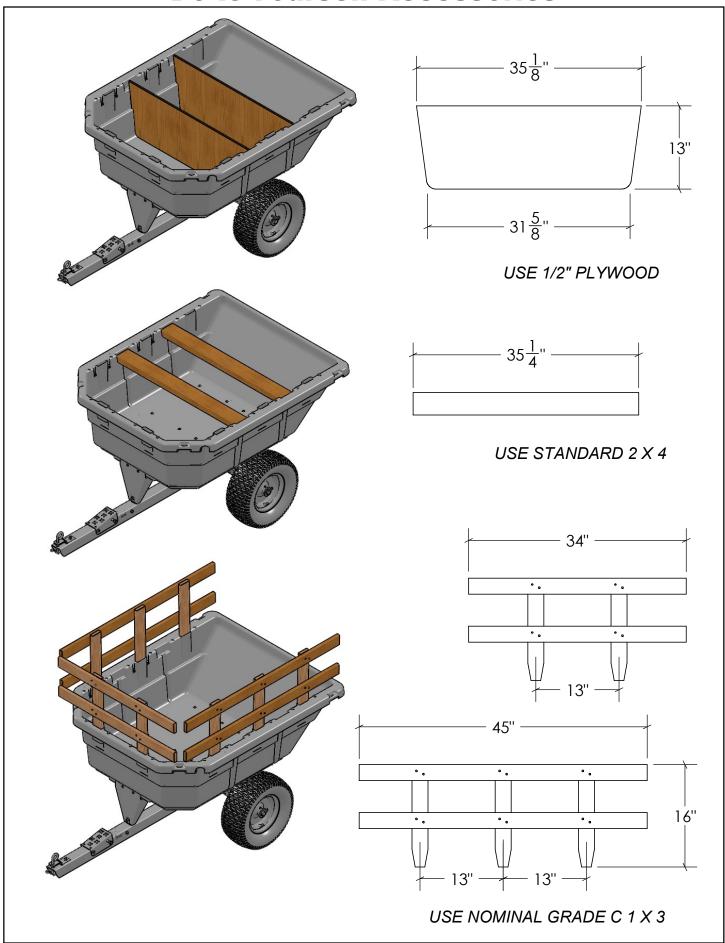
#### **How to Empty Dump Cart:**

- 1. Step down the foot pedal to release the latch mechanism.
- 2. Lift the body and swivel as desired to guide the material to preferred location.
- 3. Lift the body entirely and empty material.
- 4. Lower the body and guide the latch into the drawbar and relatch.

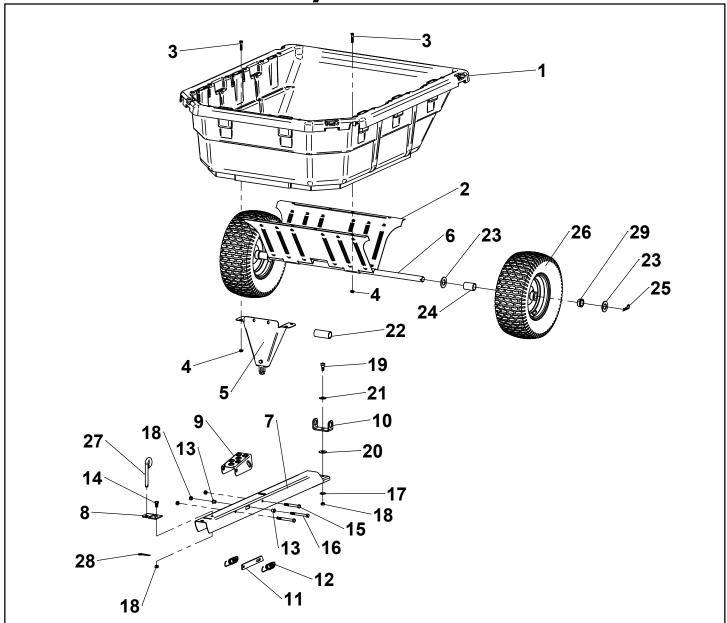
#### **Periodic Maintenance:**

- Tighten fasteners as needed before each use
- Check tire pressure before each use
- Grease wheels annually

### **Do-It-Yourself Accessories**



### Repair Parts



ITEM	PART NO	DESCRIPTION	QTY	ITEM	PART NO	DESCRIPTION	QTY
1	<u>311161</u>	POLY BODY	1	16		HEX BOLT, 3/18-16 X 3-1/2"	2
2	6000404-B2	UNDERCARRIAGE	1	17		3/8" USS WASHER	1
3	<u>KIT</u> 6004321 6000310-B2	HEX BOLT, 5/16-18 X 1-1/2"	12	18	6000315-BG	HEX NUT, 3/8-16 C-LOCK	5
4		SPINNER-GRIP NUT, 5/16-18	12	19		Shoulder Bolt, 1/2" x 3/8"	1
5		FRONT SUPPORT	1	20		1/2" USS WASHER	1
6	300002	AXLE	1	21		SPRING WASHER	1
7	6000313-BG	WELDED DRAWBAR	1	22	<u>KIT</u> 6004324	3-1/8" SPACER	1
8		HITCH BRACKET	1	23		1" SAE FLAT WASHER	4
9		FOOT PEDAL	1	24		2" SPACER	2
10		SWIVEL CLEVIS	1	25		HAIRPIN COTTER, 2-5/16"	2
11		SWIVEL DUMP LATCH	1	26	6001774	WHEEL	2
12		LATCH SPRING	2	27	4000770	HITCH PIN, 1/2" X 3"	1
13		FOOT PEDAL BUSHING	2	28		HAIRPIN COTTER, 2-5/16"	1
14		HEX BOLT, 3/18-16 X 3/4"	1	29		REPLACEMENT BUSHINGS (SET OF 4)	
15		HEX BOLT, 3/18-16 X 3"	1				_



Designed And Tested In Columbus, Ohio Diseñado y probado en Columbus, Ohio

Manufactured In The U.S.A. From Domestic And Imported Components

Fabricado en los Estados Unidos de América de componentes nacionales e importados



MODEL # AF-1000PS

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