

# 1600-Lb. Capacity Utility Trailer

Owner's Manual



WARNING: Read carefully and understand all ASSEMBLY AND OPERATION INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item #55289

**SAVE THESE INSTRUCTIONS** 

Thank you very much for choosing a Bannon <sup>®</sup> product!
For future reference, please complete the owner's record below:
Serial Number/Lot Date Code:
Purchase Date:
Save the receipt, warranty, and this manual. It is important that you read the entire manual to become familiar with this product before you begin using it.

This utility trailer is designed for certain applications only. Northern Tool & Equipment is not responsible for issues arising from modification or improper use of this product such as an application for which it was not designed. We strongly recommend that this product not be modified and/or used for any application other than that for which it was designed.

For technical questions, please call 1-800-222-5381.

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#### **Intended Use**

Bannon's 1600-Lb. Capacity Utility Trailer is perfect for hauling oversized loads such as wood, rock, and other solid material. This utility trailer has a maximum speed of 10 MPH and is not for use on public roads.

#### **Technical Specifications**

Property	Specification
Rated Capacity	1600 lb.
Wheels	18 inch pneumatic
Construction	Steel
Bed Dimensions (inches)	60 L x 30 W
Trailer Width (inches)	56

#### **Important Safety Information**

#### **MWARNING**

- Read and understand all instructions. Failure to follow all instructions may result in serious injury or property damage.
- The warnings, cautions, and instructions in this manual cannot cover all possible conditions or situations that could occur. Exercise common sense and caution when using this trailer. Always be aware of the environment and ensure that the trailer is used in a safe and responsible manner.
- Do not allow persons to operate or assemble the trailer until they have read this manual and have developed a thorough understanding of how it works.
- Do not modify this trailer in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the trailer. There are specific applications for which the trailer was designed.
- Use the right trailer for the job. DO NOT attempt to force small equipment to do the work of larger industrial equipment. There are certain applications for which this equipment was designed. It will be a safer experience and the trailer will do a job better at the capacity for which it was intended.
   DO NOT use this trailer for a purpose for which it was not intended.
- Double check the assembly of the trailer to be sure it was assembled correctly and all nuts and bolts are tight before initial use and all pins are inserted and locked.

#### **MARNING**

• This product may contain chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

#### **AWARNING**

#### **WORK AREA SAFETY**

- Inspect the work area before each use. Keep work area clean, dry, free of clutter, and well-lit.
   Cluttered, wet, or dark work areas can result in injury. Using the trailer in confined work areas may put you dangerously close to cutting tools and rotating parts.
- Keep children and bystanders away from the work area while operating the trailer. Do not allow children to handle the trailer.

#### **MWARNING**

#### **PERSONAL SAFETY**

- Stay alert, watch what you are doing, and use common sense when operating the trailer. A
  moment of inattention while operating the trailer may result in serious personal injury.
- Dress properly. Do not wear loose clothing, dangling objects, or jewelry. Keep your hair, clothing
  and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving
  parts.
- Wear the proper personal protective equipment when necessary.
- Do not overreach. Keep proper footing and balance at all times.
- Do not use the trailer when tired or under the influence of drugs, alcohol or medication.
- Avoid moving parts.

#### **ACAUTION**

#### **UTILITY TRAILER USE AND CARE**

- Do not force the trailer. Products are safer and do a better job when used in the manner for which they are designed. Plan your work and use the correct product for the job.
- Check for damaged parts before each use. Carefully check that the product will operate properly
  and perform its intended function. Replace damaged or worn parts immediately. Never operate the
  trailer with a damaged part.
- Store the trailer when it is not in use. Store it in a dry, secure place out of the reach of children. Inspect the trailer for good working condition prior to storage and before re-use.
- Use only accessories that are recommended by the manufacturer for use with your product.
   Accessories that may be suitable for one product may create a risk of injury when used with another trailer.

### **Specific Operation Warnings**

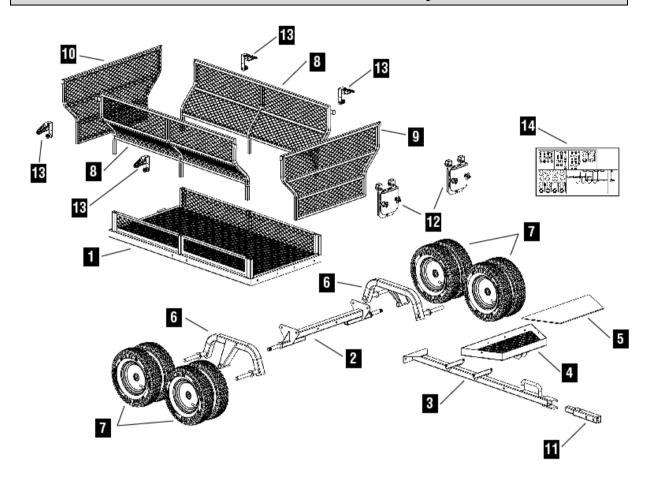
#### **MARNING**

Do not exceed the overall maximum load capacity of 1600 lbs. The weight rating is based on an

evenly distributed load on smooth ground.

- Do not tow behind a vehicle on a road or in any high speed situation.
- Do not load items on the top edges of the panels.
- NEVER load cargo on the outside of the trailer. Secure all cargo inside trailer. Unsecured cargo may shift and become a hazard.
- Do not use the trailer to transport passengers or animals in or on the trailer.
- The trailer is not intended for highway use. Do not exceed 10 mph.
- Always operate at reduced speeds in rough terrain.
- Reduce the vehicle's speed and allow extra stopping distance when towing heavy loads.
- Avoid large holes and ditches when transporting loads.
- The trailer is not equipped with brakes. Do not park the trailer on an incline while loaded.
- Always block the wheels when loading and/or unloading the trailer.
- Always use caution when operating on steep grades. The trailer may tip and cause injury.
- Do not pull or tow the trailer perpendicular to an incline while loaded. The trailer may tip over and can cause injury.
- Do not make sharp turns that may cause the vehicle to contact the trailer.
- Always use caution when backing the trailer.
- The trailer is not a toy and is not intended to be used by or around children.
- Do not modify this trailer in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the equipment. There are specific applications for which the trailer was designed.
- Do not inflate the tires to more than 30 PSI. Do not use the trailer on surfaces or for transporting objects that can cause damage to the pneumatic tires.
- Periodically check all nuts, bolts, and pins for tightness. Nuts, bolts, and pins may become loose from vibration.
- Always check for damaged or worn parts before using this trailer. Broken parts will affect the operation. Replace or repair damaged or worn parts immediately.
- Store the trailer when idle. When the trailer is not in use, store it in a secure place out of reach of children. Inspect it for good working condition prior to storage and before re-use.
- Always use caution when loading and unloading the trailer.

# **Main Parts of Tandem Axle Utility Trailer**



Reference	Subassembly
1	Trailer Bed (1)
2	Axle (1)
3	Tongue (1)
4	Tray (1)
5	Tray Mat (1)
6	Tandem Axle (2)
7	Wheels (8)
8	Side Panels (2)
9	Front Panel (1)
10	Tailgate (1)
11	Coupler Adaptor (1)
12	Chainsaw Press Assembly (2)
13	Tool Holder Assembly (4)
14	Hardware Pack (1)

## **Assembly Instructions**

## **∆WARNING**

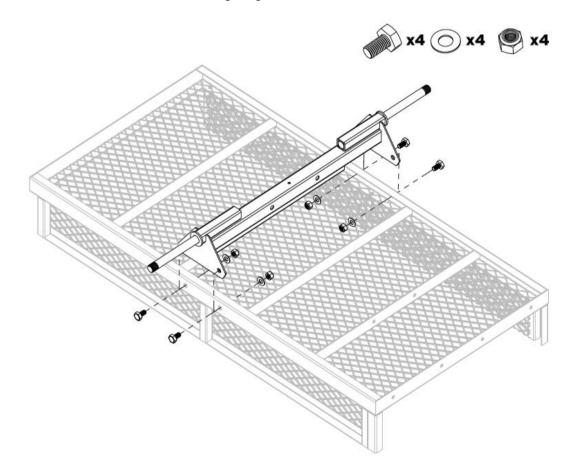
- It's recommended that two people assemble the product.
- Finger-tighten all nuts and bolts. After all parts are assembled, tighten all nuts and bolts securely.

#### **Tools Required**

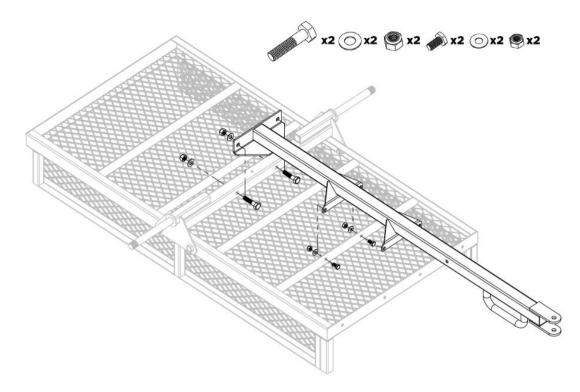


#### Step 1

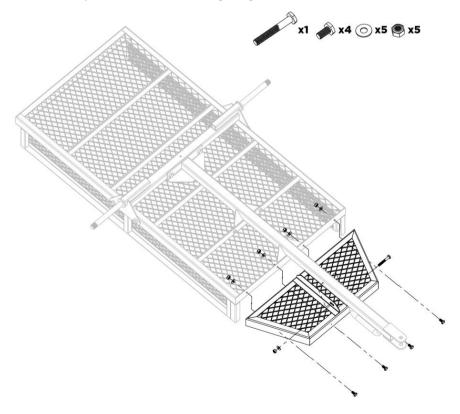
Attach the axle to the trailer bed. Finger-tighten all bolts.



**Step 2**Attach the tongue to the axle and to the trailer bed. Finger-tighten all bolts.

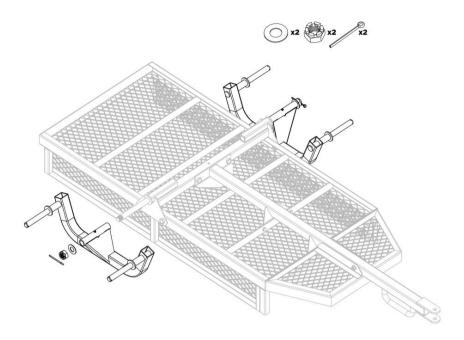


**Step 3**Attach the tray to the trailer bed. Finger-tighten all bolts.



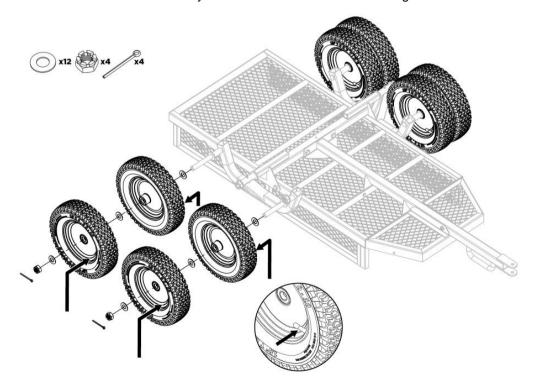
#### Step 4

Attach the crawler modules to the trailer bed. Finger-tighten all bolts.



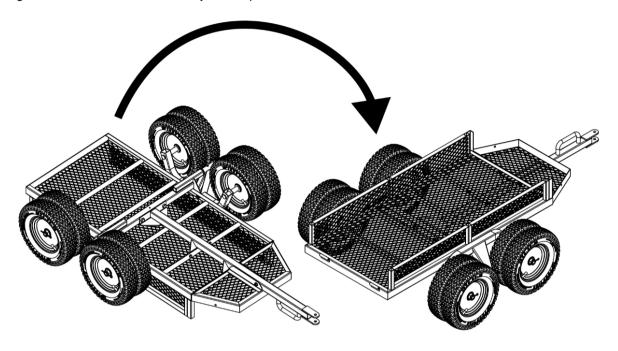
#### Step 5

- 1. Attach the wheels (2) onto each axle using washers and castle nuts. Secure using the locking pins. Make sure to assemble the tires so the valve stems will be accessible for maintenance.
- 2. Completely fill the hubs with grease before the first use. It is recommended to use 2 tubes (25 oz.) of heavy-duty, general purpose grease.
- 3. Check each wheel annually to ensure the hubs remain full of grease.

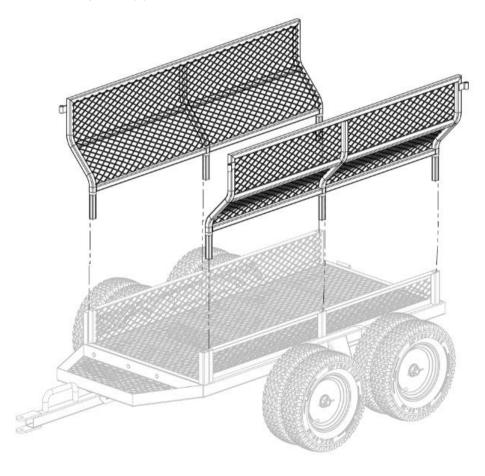


Step 6

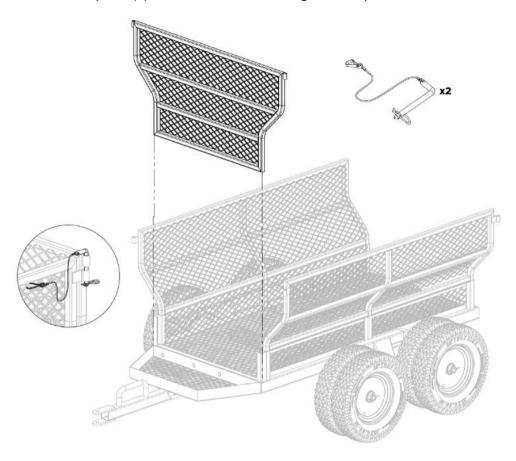
Tighten all nuts and bolts securely then flip the trailer onto the wheels. A team lift is recommended.



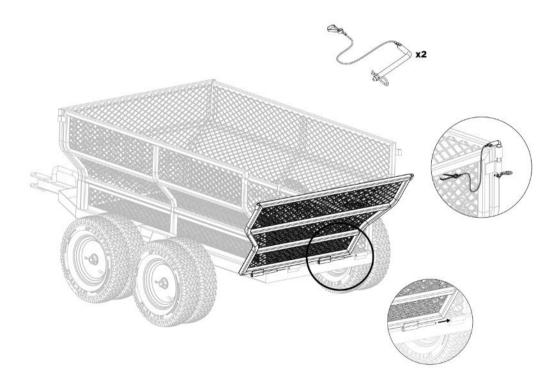
Step 7
Attach the side panels (2) to the trailer.



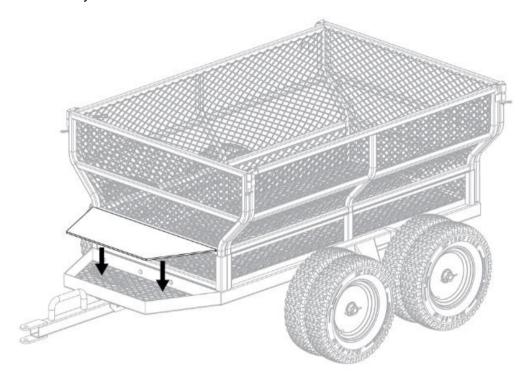
Step 8
Attach the front panel (1) to the trailer. Secure using tethered pins.



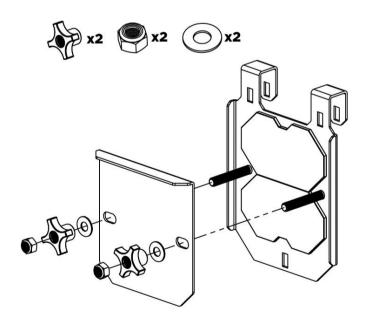
**Step 9**Attach the tailgate (1) to the trailer. Secure using tethered pins.



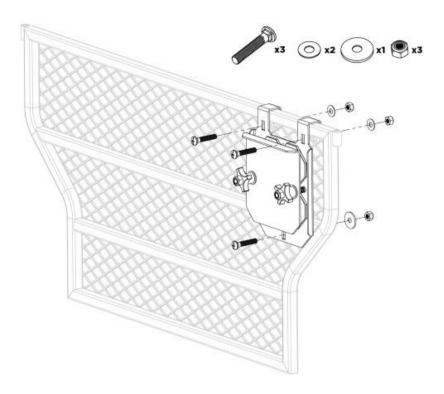
**Step 10**Attach the tray mat.



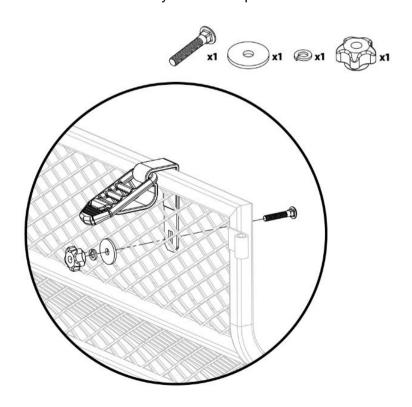
Step 11 Chainsaw Press Assembly



**Step 12**Attach the chainsaw press assembly to the trailer.



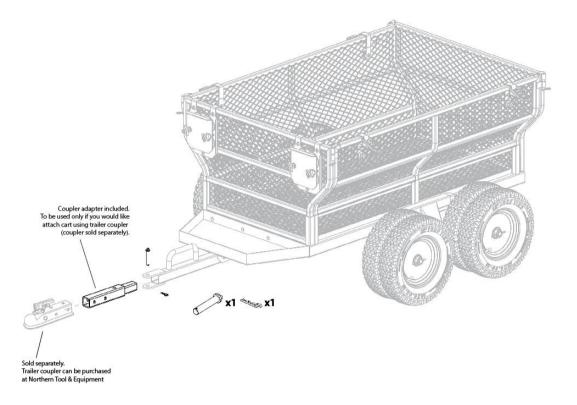
**Step 13**Attach the tool holder assembly to the side panel.



#### Step 14 (optional)

#### **Installation of the Coupler Adapter**

This step should only be followed if you purchase a trailer coupler from Northern Tool & Equipment (sold separately).



## **Before Each Use**

#### **MARNING**

- Read carefully and understand all assembly and operation instructions before operating.
- Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.
- Periodically check all nuts, bolts, and pins for tightness. Nuts, bolts, and pins may become loose from vibration.
- Always check for damaged or worn out parts before using this trailer. Broken parts will affect the operation. Replace or repair damaged or worn parts immediately.
- Check tires for the correct wheel pressure before each use.
- Keep all moving parts lubricated to prevent seizing.

## **Operating Instructions**

#### **MWARNING**

- Always use caution when loading and unloading the trailer.
- Do not exceed the overall maximum load capacity of 1600 lbs. The weight rating is based on an
  evenly distributed load on smooth ground.
- Distribute the load evenly.
- NEVER load cargo on the outside of the trailer. Secure all cargo inside trailer. Unsecured cargo may shift and become a hazard.
- Do not tow behind a vehicle on a road or in any high speed application.
- Do not load items on the top edges of the panels. Remove panels before loading oversized items.
   Use caution when removing the panels.
- Do not use the trailer to transport passengers in or on the trailer.
- The trailer is not intended for highway use. Do not exceed 10 mph.

#### After Each Use

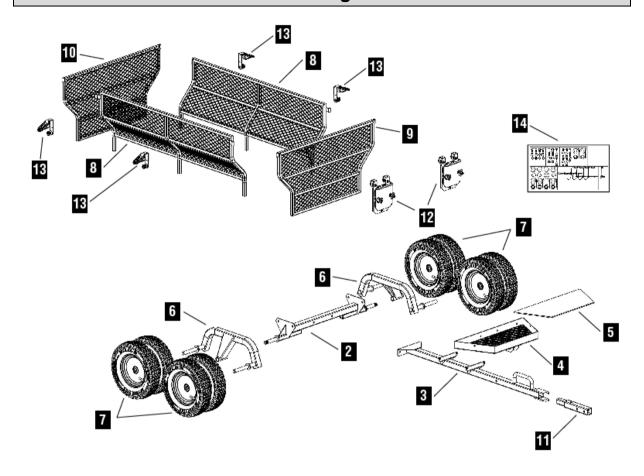
#### **MWARNING**

Store an idle trailer. When the trailer is not in use, store it in a secure place out of reach of children. Inspect it for good working condition prior to storage and before re-use.

#### **Maintenance**

Maintain the trailer by adopting a program of conscientious repair and maintenance. It is recommended that the general condition of any trailer be examined before it is used. Keep your trailer in good repair.

# Parts Diagram



## Parts List

Reference	Item Description	Quantity
2	Axle	1
3	Tongue	1
4	Tray	1
5	Tray Mat	1
6	Tandem Axles	2
7	Wheels	8
8	Side Panels	2
9	Front Panel	1
10	Tailgate	1
11	Coupler Adapter	1
12	Chainsaw Press Assembly	2
13	Tool Holder Assembly	4
14	Hardware Kit	1

## **Replacement Parts**

- For replacement parts and technical questions, please call Customer Service at 1-800-222-5381.
- Not all product components are available for replacement. The illustrations provided are a convenient reference to the location and position of parts in the assembly sequence.
- When ordering parts, the following information will be required: item description, item model number, item serial number/item lot date code, and the replacement part reference number.
- The distributor reserves the rights to make design changes and improvements to product lines and manuals without notice.

## **Limited Warranty**

Northern Tool and Equipment Company, Inc. ("We" or "Us") warrants to the original purchaser only ("You" or "Your") that the Bannon product purchased will be free from material defects in both materials and workmanship, normal wear and tear excepted, for a period of two years from date of purchase. The foregoing warranty is valid only if the installation and use of the product is strictly in accordance with product instructions. There are no other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. If the product does not comply with this limited warranty, Your sole and exclusive remedy is that We will, at our sole option and within a commercially reasonable time, either replace the product or product component without charge to You or refund the purchase price (less shipping). This limited warranty is not transferable.

#### **Limitations on the Warranty**

This limited warranty does not cover: (a) normal wear and tear; (b) damage through abuse, neglect, misuse, or as a result of any accident or in any other manner; (c) damage from misapplication, overloading, or improper installation; (d) improper maintenance and repair; and (e) product alteration in any manner, with the sole exception of alterations made pursuant to product instructions and in a workmanlike manner.

#### **Obligations of Purchaser**

You must retain Your product purchase receipt to verify date of purchase and that You are the original purchaser. To make a warranty claim, contact Us at 1-800-222-5381, identify the product by make and model number, and follow the claim instructions that will be provided. The product and the purchase receipt must be provided to Us in order to process Your warranty claim. Any returned product that is replaced or refunded by Us becomes our property. You will be responsible for return shipping costs or costs related to Your return visit to a retail store.

#### **Remedy Limits**

Product replacement or a refund of the purchase price is Your sole remedy under this limited warranty or any other warranty related to the product. We shall not be liable for: service or labor charges or damage to Your property incurred in removing or replacing the product; any damages, including, without limitation, damages to tangible personal property or personal injury, related to Your improper use, installation, or maintenance of the product or product component; or any indirect, incidental or consequential damages of any kind for any reason.

#### **Assumption of Risk**

You acknowledge and agree that any use of the product for any purpose other than the specified use(s) stated in the product instructions is at Your own risk.

#### **Governing Law**

This limited warranty gives You specific legal rights, and You also may have other rights which vary from state to state. Some states do not allow limitations or exclusions on implied warranties or incidental or consequential damages, so the above limitations may not apply to You. This limited warranty is governed by the laws of the State of Minnesota, without regard to rules pertaining to conflicts of law. The state courts located in Dakota County, Minnesota shall have exclusive jurisdiction for any disputes relating to this warranty.

# BANNON

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Northern Tool & Equipment Company, Inc.
Burnsville, Minnesota 55306

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