



10 CUBIC FOOT DUMP CART

With Removable Tailgate

Owners Manual

Model MH2650-14



- Important Safety Instructions
- Assembly Instructions
- Parts and Hardware Identification

CAUTION: Read, understand and follow ALL instructions before using this product.

WARNING: Not for recreational use. Persons should never ride in the Dump Cart.

Questions, problems, missing parts? Before returning to your retailer, call our customer service department at 1-800-867-6763, 9 a.m. - 4 p.m., CST, Monday-Friday.

For product inquiries:
Tricam
7677 Equitable Drive
Eden Prairie, MN 55344
800-867-6763
www.tricam.com

IMPORTANT SAFETY INSTRUCTIONS

1. **READ ALL INSTRUCTIONS BEFORE USE.** If you do not understand these instructions, need clarification or further explanation, please call our toll free answer line for assistance at 1-800-867-6763.
2. Do not load the cart with more than 500 lb (226 kg). The weight rating is based on an evenly distributed load.
3. Do not allow children to use the cart without supervision. This cart is not a toy.
4. Do not use this cart for transporting passengers.
5. This cart is not intended for highway use.
6. Do not exceed 5 mph.
7. Distribute the load evenly over the surface of the tray.
8. Do not load items on the top edges of the tray.
9. If any parts become damaged, broken or misplaced, do not use the cart until the replacement parts have been obtained.
10. Do not use the cart on surfaces or for transporting objects that can cause damage to the pneumatic tires or tubes.
Do not inflate the tires to more than 30 PSI.
11. It is recommended that the cart be inspected for damage before each use.
12. **KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE.**

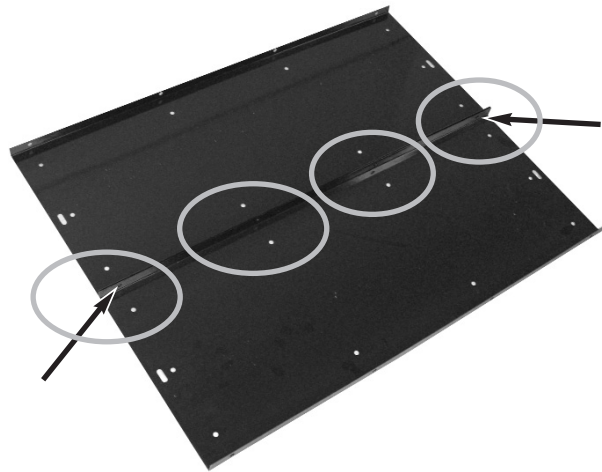
ASSEMBLY INSTRUCTIONS

Your cart requires assembly. Account for all parts and hardware before beginning assembly. If any parts are missing, damaged or if you have questions or need additional instructions **DO NOT RETURN THIS PRODUCT TO THE RETAILER**, call the manufacturer at **1-800-867-6763**.

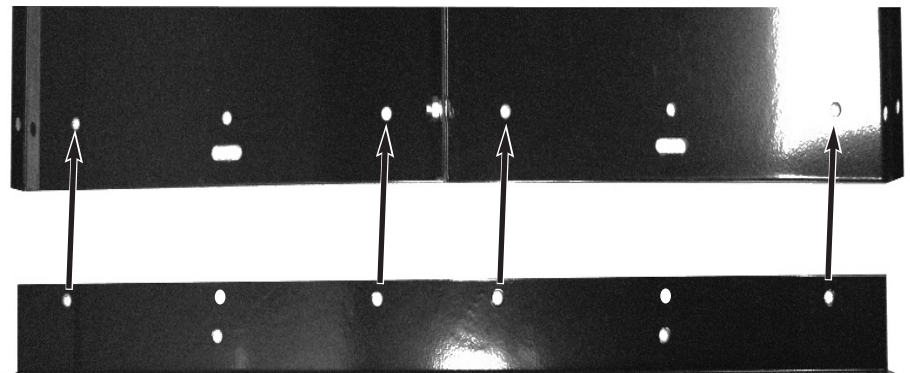
Tools required for assembly: Standard screwdriver, metric socket set or ratchet style wrenches and pliers

Refer to the exploded drawing and the parts list on the following pages during assembly.

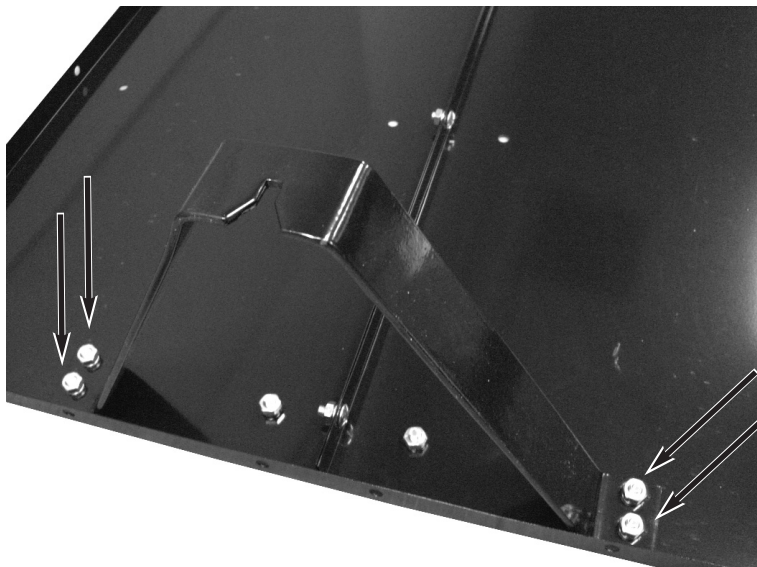
- STEP 1** Lay the bottom panels down flat. Attach the bottom panels together using M8x15 truss head bolts (4), M8 washers (4) and M8 lock nuts(4). Place the bolts through the top and bottom holes only and tighten securely.



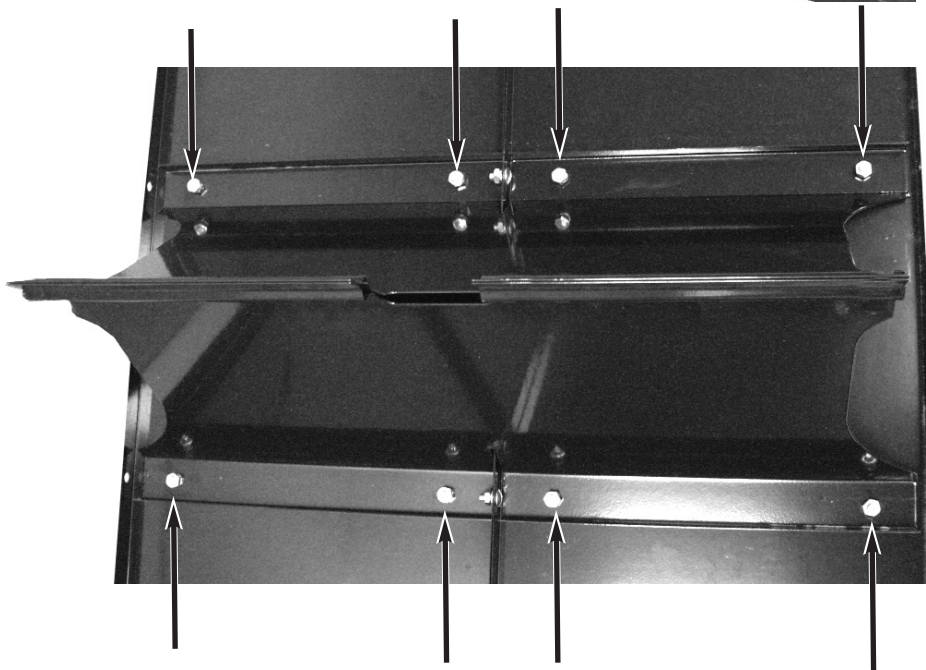
- STEP 2** Attach the front cross brace to the bottom panels using M8x15 truss head bolts (4), M8 washers (4), and M8 lock nuts (4). Tighten bolts securely after all 4 bolts have been attached.



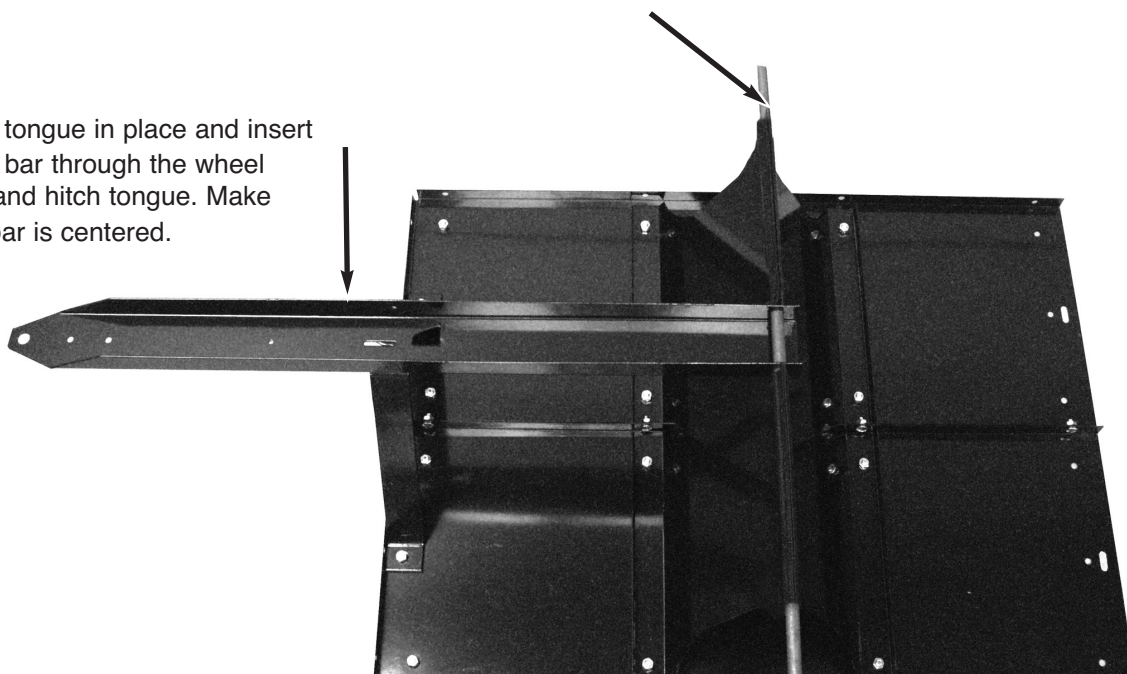
- STEP 3** Attach the tongue support to the bottom panels and front cross brace using M8x15 truss head bolts (4), M8 washers (4), and M8 lock nuts (4). Tighten bolts securely after both bolts have been attached.



- STEP 4** Slide the wheel axle support under the center bolts on the bottom panels and attach using M8x15 truss head bolts (8), M8 washers (8), and M8 lock nuts (8). Finger tighten each bolt.



- STEP 5** Place the hitch tongue in place and insert the wheel axle bar through the wheel axle supports and hitch tongue. Make sure the axle bar is centered.



STEP 6 Slide the tire onto the axle bar, be sure the stem is facing out. Place a M16 washer onto the axle bar. Insert the cotter pin through the axle bar. Repeat process for the other tire.

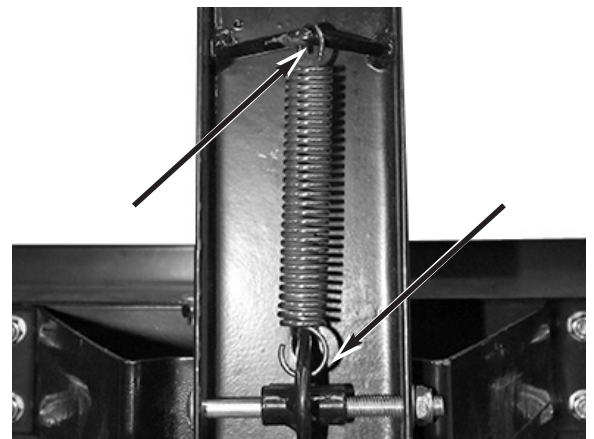


STEP 7 After the tires have been placed on the wheel axle bar, securely tighten all (8) hex head bolts on the wheel axle supports.

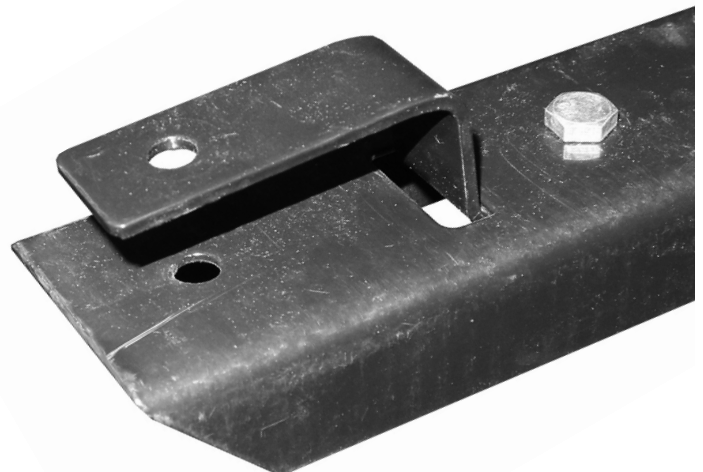
STEP 8 Insert the tongue latch up through the hitch tongue. Place a latch spacer onto each side of the tongue latch. Insert the M8x90 hex head bolt through the hitch tongue, spacers and tongue latch (bottom hole). Place a M8 flat washer and M8 lock nut onto the end of the bolt and tighten securely.



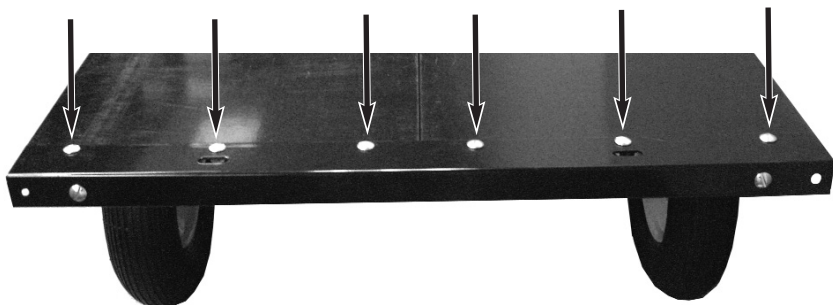
STEP 9 Insert one end of the latch spring through the hitch tongue and place the other end around bar of the tongue latch.



STEP 10 Secure the hitch pin bracket in the back two holes of the hitch tongue using M10x20 hex head bolt (1), M10 washer (1), and M10 lock nut (1). Tighten bolts securely. Place the hitch pin through the hitch pin bracket. Secure the pin by placing a cotter pin through the bottom.



STEP 11 Attach the rear cross brace to the bottom panel using M8x15 truss head bolts (6), M8 washers (6), and M8 lock nuts (6). Tighten bolts securely.



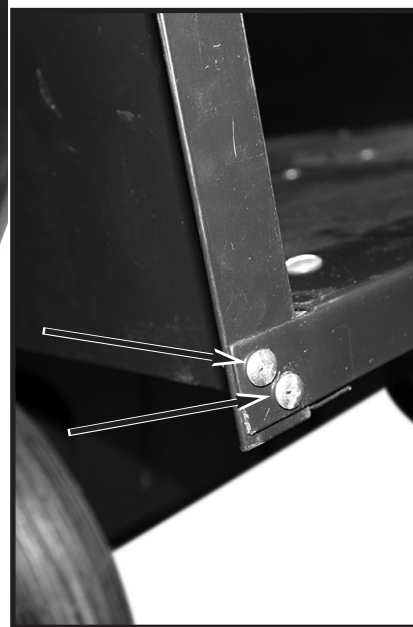
STEP 12 Attach a side panel to the bottom panels using M8x15 truss head bolts (2), M8 lock washers (2), and M8 hex nuts (2).

NOTE: Only put bolts in the middle two locations. Tighten bolts securely.

STEP 13 Attach the other side panel to the bottom panels using M8x15 truss head bolts (2), M8 washers (2), and M8 lock nuts (2). Tighten bolts securely.



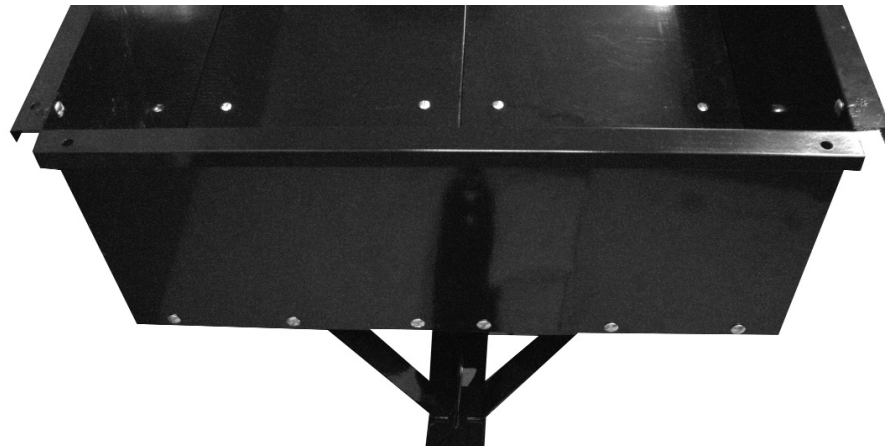
STEP 14 Attach the rear corner brace to the side panel using M8x15 truss head bolts (2), M8 washers (2), and M8 lock nuts (2). Next attach the rear cross bar to the rear corner brace using M6x15 truss head bolts (2), M6 washers (2), and M6 lock nuts (2). Once all bolts, washers and nuts are attached, tighten bolts securely. Repeat process for other side.



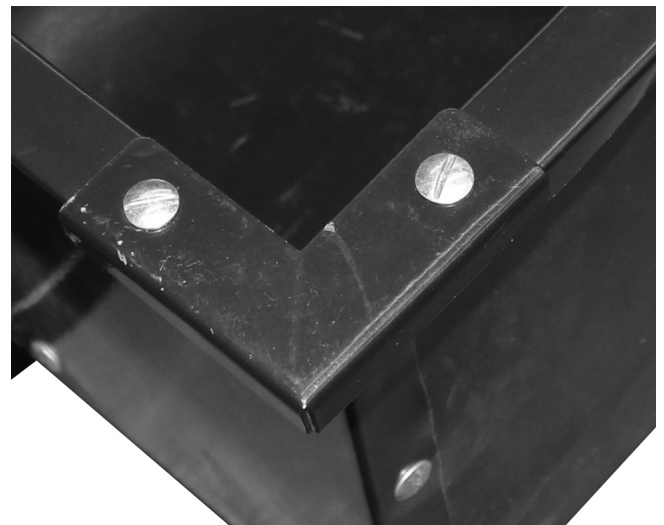
STEP 15 Attach the tailgate support bar to the side panel using M8x20 truss head bolts (2), M8 washers (2), and M8 lock nuts (2). Tighten bolts securely. Repeat process for the other side.



STEP 16 Attach the front panel to the front cross brace and the two side panels using M8x15 truss head bolts (12), M8 washers (12), and M8 lock nuts (12). Tighten bolts securely.

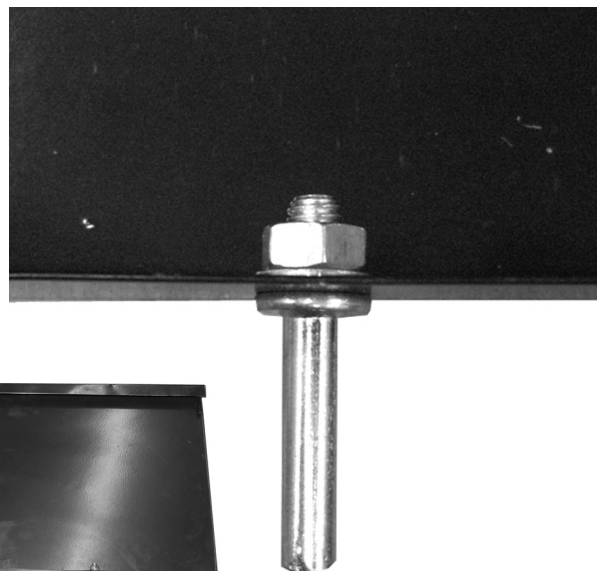


STEP 17 Attach the front corner braces (2) to the front corners of the cart using M8x15 truss head bolts (4), M8 washers (4), and M8 lock nuts (4). (2 bolts should be used for each corner brace) Tighten bolts securely.



STEP 18 Insert the tailgate pins into the holes on the bottom of the tailgate. Secure using M6 flat washers (2) and M6 lock nuts (2).

STEP 19 Place the tailgate onto the cart. Position the tailgate so the sides slide into the tailgate support bar and the two tailgate pins line up with the two holes on the rear cross brace.



BEFORE USING THE CART, CHECK THAT ALL THE HARDWARE IS SECURE.



**DO NOT EXCEED MAXIMUM OVERALL LOAD CAPACITY 500 LBS.
PERSON SHOULD NEVER RIDE IN THE DUMP CART.
WEIGHT RATING BASED ON EVENLY DISTRIBUTED LOAD.**

PARTS AND HARDWARE IDENTIFICATION

Parts List

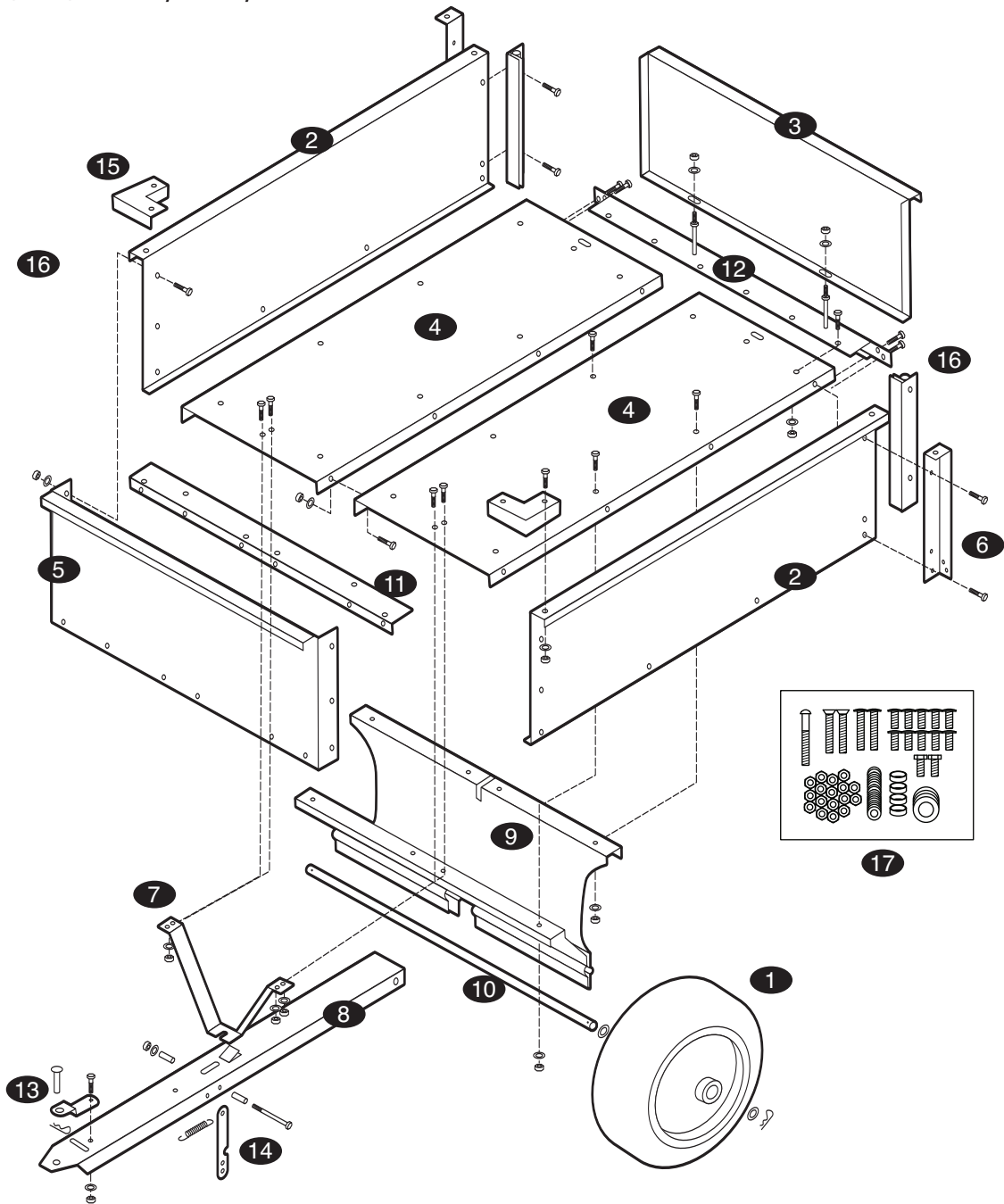
- 1) Tires (2)
- 2) Side Panel (2)
- 3) Back Panel - Tailgate (1)
- 4) Bottom Panel (2)
- 5) Front Panel (1)
- 6) Rear Corner Brace (2)
- 7) Tongue Support (1)
- 8) Hitch Tongue (1)
- 9) Wheel Axle Support (2)
- 10) Wheel Axle Bar (1)
- 11) Front Cross Brace (1)
- 12) Rear Cross Brace (1)
- 13) Hitch Pin Bracket (1)
- 14) Tongue Latch (1)
- 15) Front Corner Brace (2)
- 16) Tailgate Support Bar (2)

Parts List

- a. M8 x 20 Truss Head Bolt (4)
- b. M8 x 15 Truss Head Bolt (50)
- c. M8 Washer (57)
- d. M8 Lock Nut (57)
- e. M8 x 90 Truss Head Bolt (1)
- f. M10 x 20 Hex Head Bolt (1)
- g. M10 Washer (1)
- h. M10 Lock Nut (1)
- i. M6 x 15 Truss Head Bolt (4)
- j. M6 Washer (4)
- k. M6 Lock Nut (4)
- l. Hitch Pin (1)
- m. Hitch Pin Clip (1)
- n. Latch Sprint (1)
- o. Latch Spacer (1)
- p. M16 Wheel Washer (2)
- q. Cotter Pin (2)
- r. Tailgate Pin (2)

EXPLODED DRAWING

For replacement parts, please call our customer service department at 1-800-867-6763,
9 a.m. - 4 p.m., CST, Monday-Friday.



REPLACEMENT PARTS LIST

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9 a.m. - 4 p.m., CST, Monday-Friday.

- | | | |
|--------------------------|-----------------------|--------------------------|
| 1) Tires | 8) Hitch Tongue | 14) Tongue Latch |
| 2) Side Panel | 9) Wheel Axle Support | 15) Front Corner Brace |
| 3) Back Panel - Tailgate | 10) Wheel Axle Bar | 16) Tailgate Support Bar |
| 5) Front Panel | 11) Front Cross Brace | 17) Hardware Kit |
| 6) Rear Corner Brace | 12) Rear Cross Brace | |
| 7) Tongue Support | 13) Hitch Pin Bracket | |