



Steel Mesh Garden Cart

Stock No.85634

Part No.GMC/450

ASSEMBLY INSTRUCTIONS

06/2016

CAUTION: Please read these assembly instructions fully BEFORE attempting to assemble this cart. Failure to comply with these instructions may result in injury. Do not load the garden cart with more than 450kg. Always distribute payload evenly over the surface of the bed. Do not operate or use on objects that can cause damage to the pneumatic tyres. Do not inflate tyres to more than 30psi (2.1 bar). Save these instructions for further reference.

Warning:

This cart is not a toy. Do not allow children to play with this cart at any time. Do not exceed maximum load capacity 450kg on level ground.

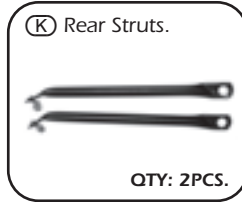
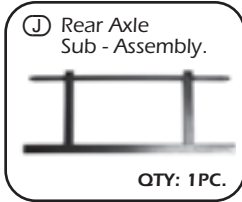
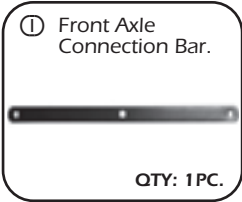
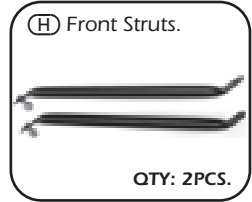
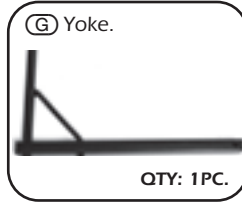
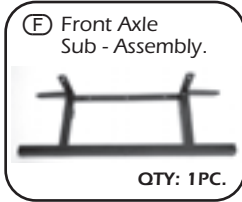
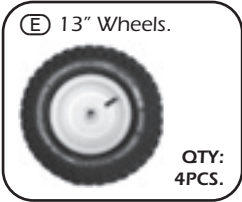
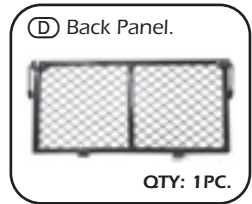
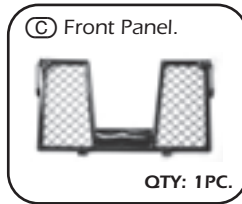
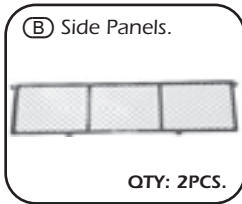
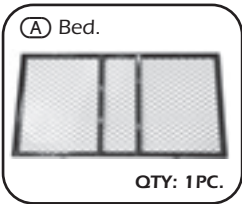


WHAT'S IN THE BOX?

PARTS LIST

Check that all parts are included with your Steel Mesh Garden Cart prior to assembly.

Drawings are not to scale.



HARDWARE LIST

Check that all parts are included with your Steel Mesh Garden Cart prior to assembly.

Drawings are not to scale.

(A) Fence Assembly Pins.



QTY: 8PCS.

(B) M8 x 210 Carriage Bolt.



QTY: 1PC.

(C) M8 Washers.



QTY: 12PCS.

(D) M8 Lock Nuts.



QTY: 12PCS.

(E) M10 Washer.



QTY: 1PC.

(F) Cotter Pin.



QTY: 1PC.

(G) M6 x 17 Shoulder Bolts.



QTY: 2PCS.

(H) M6 Washers.



QTY: 2PCS.

(I) M6 Lock Nuts.



QTY: 2PCS.

(J) M8 x 20 Carriage Bolts.



QTY: 4PCS.

(K) Wheel Spacers.



QTY: 4PCS.

(L) M12 Washers.



QTY: 4PCS.

(M) M12 Lock Nuts.



QTY: 4PCS.

(N) M8 x 60 Hex Bolt.



QTY: 1PC.

(O) M8 x 20 Hex Bolt.



QTY: 2PCS.

(P) M8 x 25 Carriage Bolts.

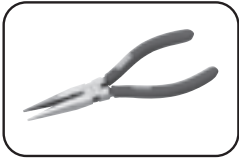


QTY: 4PCS.

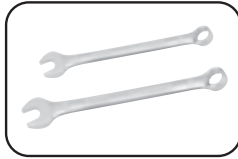
PREPARATION FOR ASSEMBLY

As your garden cart requires assembly, first check off the included parts and fittings against the listings on page 1 – ‘What’s in the box?’ section. Tools required for assembly include:

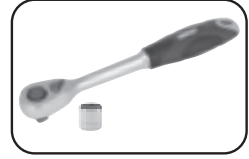
*Tools below are sold separately and shown for visual guidance only.



1 x 150mm
long nose pliers.



1 x 10mm spanner.
1 x 13mm spanner.



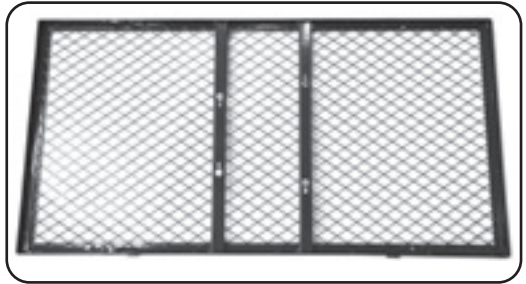
10mm, 13mm &
19mm Socket
and Ratchet.

STEP 1

NOTE: During each step of assembly, assemble all hardware and hand tighten. Once all the hardware is installed for that particular step, tighten all hardware.

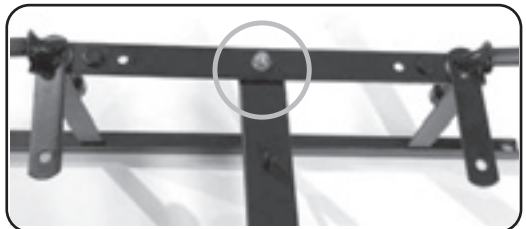
Turn the cart bed upside down. Use the cardboard from the carton to keep from scratching or damaging the finish.

NOTE: The cross brace of the bed with the two holes closer together is the front end of the cart. The cross brace with the two holes farthest apart is the rear of the cart.



STEP 2

Attach the yoke (G) to the front axle sub-assembly (F) using M8 x 210 carriage bolt (B x 1), M8 washer (C x 1) and M8 lock nut (D x 1). Tighten enough to allow the yoke to pivot freely.



STEP 3

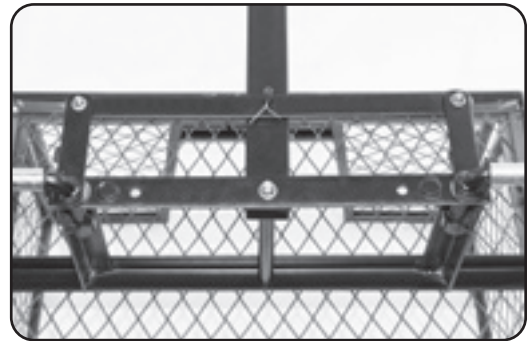
Attach the connection bar ((I) to the yoke (G) and the front axle sub-assembly (F) using M6 x 17 shoulder bolts (G x 2), M6 washers (H x 2) and M6 lock nuts (I x 2). Tighten enough to allow the connection bar and axles to pivot. Fit the M10 washer (E) over the pivot pin and secure with the cotter pin (F) by fitting it through the hole in the pivot pin and bending out the ends.



STEP 4

NOTE. The cross brace of the bed with the two holes closer together is the front end of the cart.

Attach the assembled front axle sub-assembly (F) to the side rails of the bed (A) using M8 x 20 carriage bolts (J x 2), M8 washers (C x 2) and M8 lock nuts (D x 2). Attach one end of the front struts (H) to the assembled front axle sub-assembly using M8 x 20 hex bolt (O x 2), M8 washers (C x 2) and M8 lock nuts (D x 2). Fit one M8 x 25 carriage bolt (P x 1), one M8 washer (C x 1) and one M8 lock nut (D x 1) to the other end of each front strut (H).



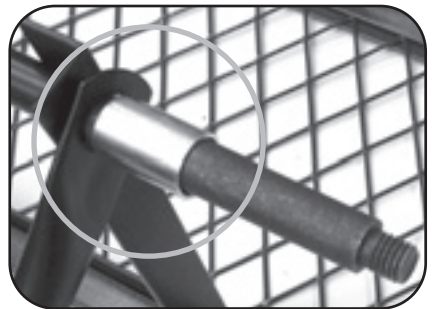
The bolt head must be on the underside of the strut. Push the head of the bolt through the hole in the cross brace of the bed and slide side ways so the square under the head of the bolt fits into the slot of the cross brace. Keep upward pressure on the strut and tighten the nut. Repeat for the other strut. Once the struts have been secured to the cross brace tighten the four remaining nuts and bolts.

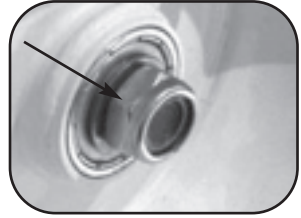
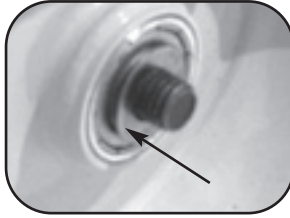
NOTE. The cross brace with the two holes farthest apart is the rear of the cart.

Attach the rear axle sub-assembly (J) to the side rails of the bed (A) using M8 x 20 carriage bolts (J x 2), M8 washers (C x 2) and M8 lock nuts (D x 2). Slide each rear strut (K) over the axles of the rear axle sub-assembly (F). The strut with a bend to the right fits to the left side axle and vice versa for the other strut. Fit one M8 x 25 carriage bolt (P x 1), one M8 washer (C x 1) and one M8 lock nut (D x 1) to the other end of each front strut (H). The bolt head must be on the underside of the strut. Push the head of the bolt through the hole in the cross brace of the bed and slide side ways so the square under the head of the bolt fits into the slot of the cross brace. Keep upward pressure on the strut and tighten the nut. Repeat for the other strut. Once the struts have been secured to the cross brace tighten the two remaining nuts and bolts.



Attach the wheels by first placing the wheel spacers (K x 2) onto the front and rear axles.



STEP 7

Place the wheels onto each axle (valve stems facing out) using M12 wheel washers (L x 4) and M12 lock nuts (M x 4). Tighten all nuts securely. Turn the cart upright on all 4 wheels.

STEP 8

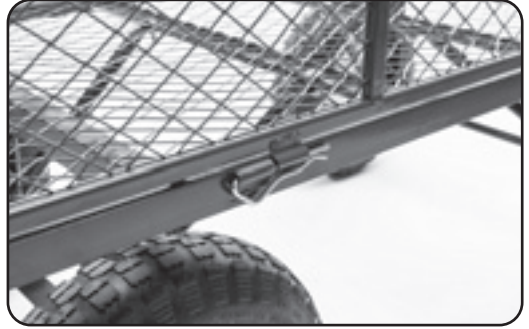
Attach the handle (L) to the yoke (G) using M8 x 60 hex bolt (N x 1), M8 washer (C x 1) and M8 lock nut (D x 1).

Tighten enough to still allow the handle to move freely.



The lock handles are pre-assembled onto the front and rear panels. **NOTE: Do not tighten the lock nuts on the lock handles until the end of this step.**

Attach the front, back and side panels (A,B & C) onto the bed using the fence assembly pins (A x 8). Latch the front and back panels to the side panels using the lock handles. Once all panels are locked together in the upright position, tighten all lock nuts.



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