



RP-GEMC

Metal Utility Garden Cart

with Removable Rubber Mat



English Owner's Manual

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

Model: RP-GEMC

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



Questions? Comments? Missing parts? Do not return to store.
Give us a call 1-866-446-2063, or email support@raypadula.com

Garden Utility Cart

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Garden Utility Cart

SAFETY INFORMATION and WARNINGS

Please read, understand and follow ALL instructions and warnings in this user manual before using this product.

- Do NOT tow this cart on steep hills.
- Do NOT tow this cart faster than 2 mph.
- While towing, make slow turns to avoid damage to the cart and its contents.
- Do NOT exceed 30 PSI when inflating the tire(s) as damage to the tire(s) and/or personal injury could result.
- Do NOT load this cart with more than 500 lbs (225 kgs) of contents.
- Do NOT allow any children to use, play on, or around this cart. This is not a toy.
- This cart is NOT to be used for transporting passengers.
- This cart is NOT to be used for highway use.
- Always distribute the load evenly over the surface of the cart bed.
- If any part of this cart becomes damaged, broken, or misplaced, do NOT use the cart until a replacement part has been obtained.
- Do NOT operate this cart on surfaces or roll over objects that could cause damage to the pneumatic tires or tubes.
- Use only a hand-held air pump to inflate the tires.
- Save these instructions for future reference.

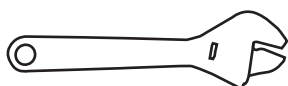
PREPARATION

Before beginning assembly of this product, make sure all parts are present. Compare parts with package contents listed on page 4. If any part is missing or damaged, do not attempt to assemble this product. Contact customer service for replacement parts.

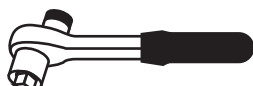
Estimated assembly time: 20 minutes

TOOLS NEEDED

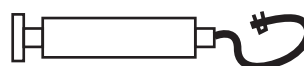
The following tools are needed for proper assembly:



3/4" Adjustable Wrench



1/2" Ratchet



Handheld Air Pump



Tire Pressure Gauge

CARE AND MAINTENANCE

- Check for loose fasteners before use.
- At the beginning of each season lubricate the pivot bolt and bearings with light machine oil.
- Grease the wheel bearings periodically, using general purpose grease.
- Check tire pressure regularly and inflate if needed. Do not over inflate.
- Cover or store out of weather when not in use.

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PACKAGE CONTENTS

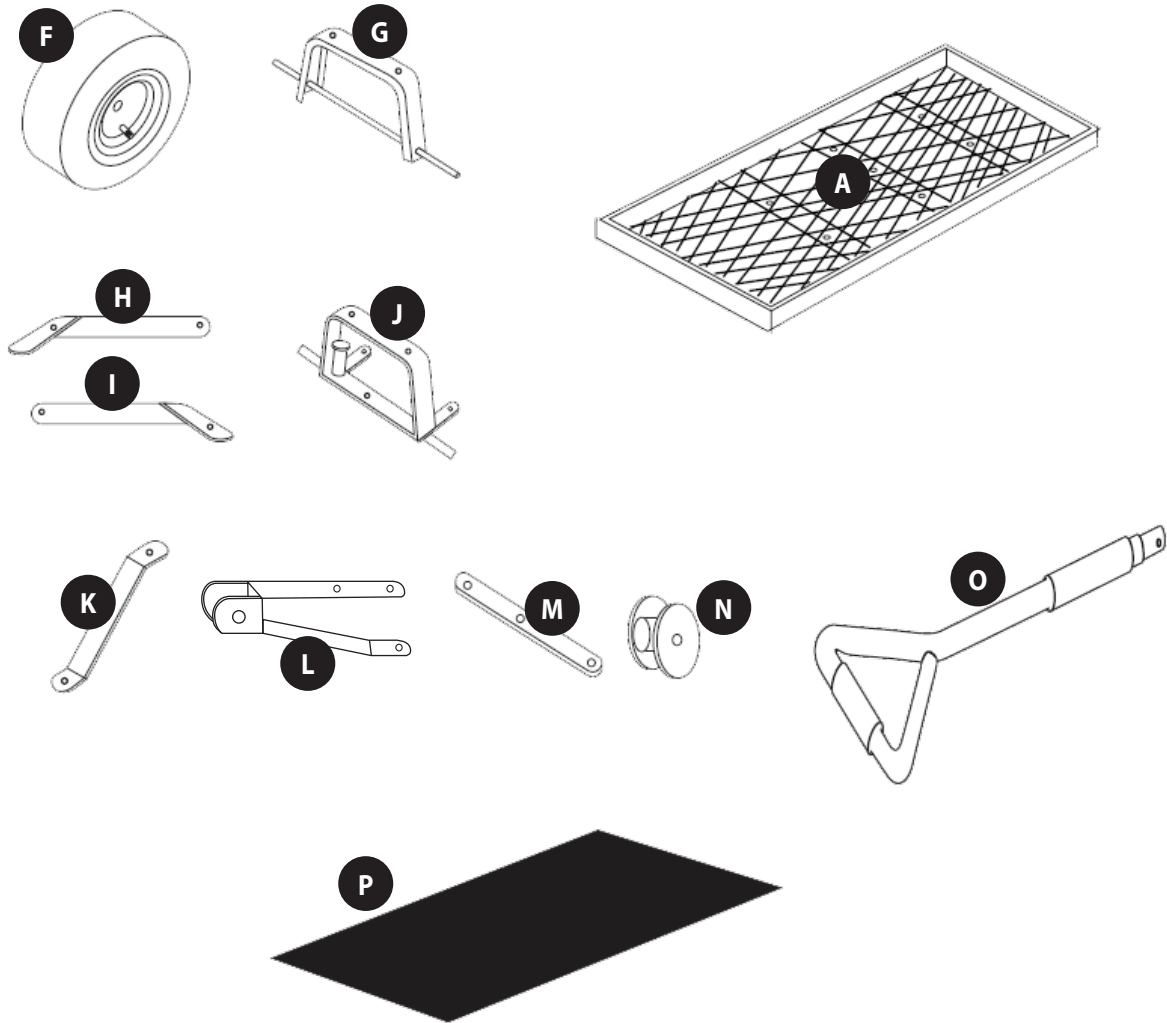


Diagram Letter	Description	Quantity
A	Cart Bed	1
F	Wheels	4
G	Rear Axle Support	1
H	Left Rear Axle Brace	1
I	Right Rear Axle Brace	1
J	Front Axle Support	1

Diagram Letter	Description	Quantity
K	Center Front Axle Brace	1
L	Yoke	1
M	Steering Link Connector	1
N	Plastic Coupling	1
O	Pull Handle	1
P	Removable Rubber Liner	1

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HARDWARE CONTENTS

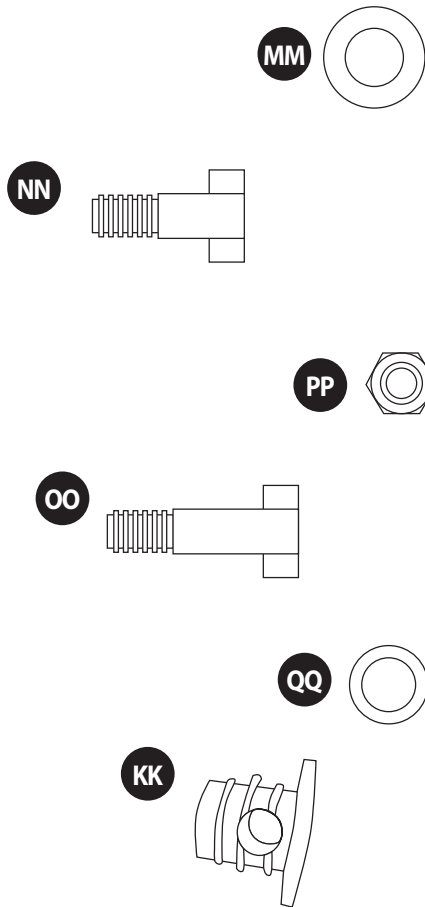
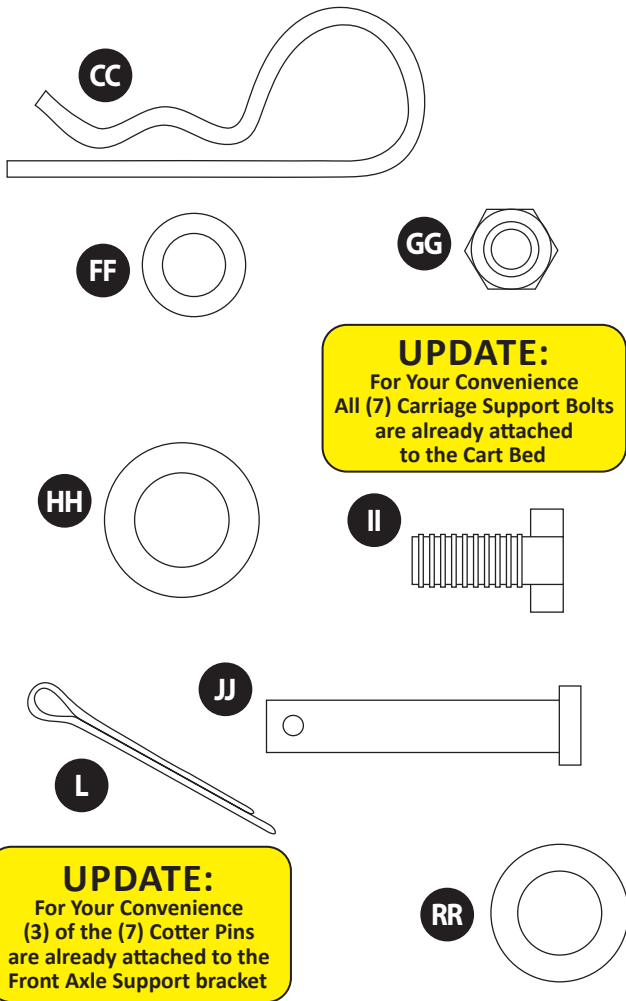


Diagram Letter	Description	Quantity
CC	Large Lock Pins	1
FF	8 mm Washer	8
GG	8 mm Nuts with Lock Inserts	7
HH	16 mm Washers	4
II	Carriage Support Bolts (used with parts #FF and GG)	7 (installed)
JJ	Small Columnar Pin	1
L	Cotter Pin	7 (3 installed)
RR	16 mm Small Ring Washer	2

Diagram Letter	Description	Quantity
MM	Retainer Washer	1
NN	Short Steering Bolts (used with parts #PP and QQ)	3
OO	Long Steering Bolt (used with parts #PP and QQ)	1
PP	6 mm Lock Nuts	4
QQ	6 mm Washers	4
KK	Axle cap	2

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ASSEMBLY INSTRUCTIONS

1. Turn the cart bed (A) upside down. If necessary, use the cardboard from the product carton to prevent scratching and damage to the finish of the cart.

2. REAR AXLE ASSEMBLY

a). Align the two holes in the rear axle support (G) with the carriage support bolt (II) which are welded on the bed at the rear of the cart bed (A).

NOTE: The rear section of the cart has a total of 6 holes.

b). Attach an 8 mm washer (FF) and an 8 mm nut (GG) to the end of each bolt.

NOTE: Hand-tighten the connection. Do not tighten completely.

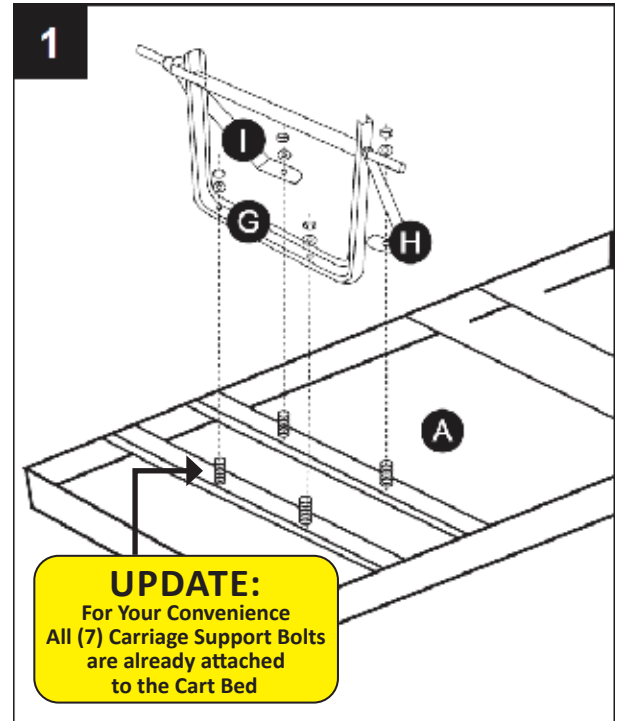
c). Insert the end of the left rear axle brace (H) onto the side of the rear axle support with the welded spacer bushings facing outward. Repeat this step for the right rear axle brace (I).

d). Align the holes on the flat ends of the left and right axle braces with carriage support bolts (II) which are welded on the bed of the cart.

NOTE: If you experience difficulty lining up the holes, loosen the bolts on the rear axle support until the holes on the braces align.

e). Attach an 8 mm washer (FF) and a 8mm nut (GG) to the ends of each bolt. (see figure 1).

NOTE: Once attached, tighten all connections listed in bold from previous steps.



Hardware Used

FF	8 mm Washers		x 4
GG	8 mm Nuts with Lock Inserts		x 4

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ASSEMBLY INSTRUCTIONS - continued

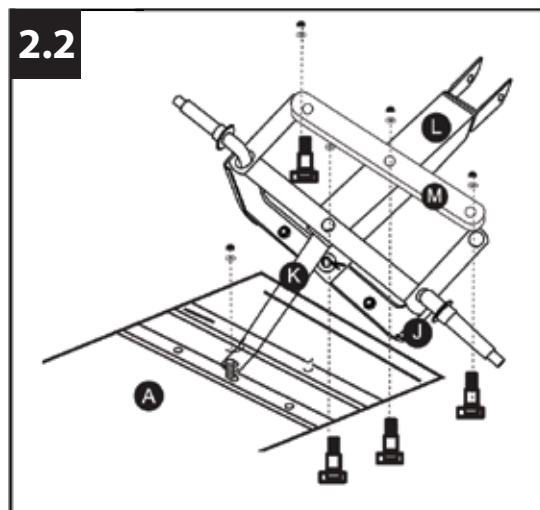
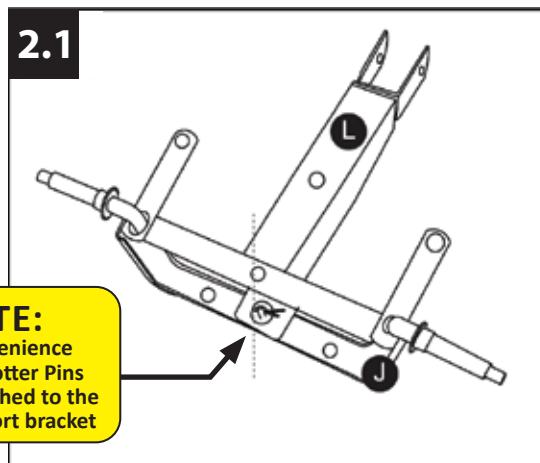
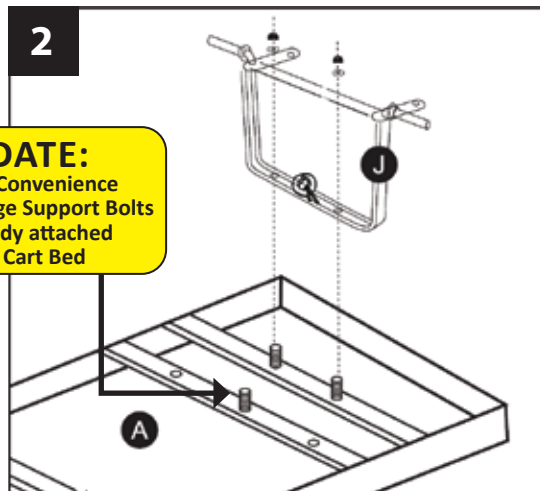
3. FRONT AXLE ASSEMBLY

- a). Attach the front axle support (J) to the bed (A) by using two carriage support bolts which are welded onto the bed and two 8 mm washers (FF) and two 8 mm lock nuts (GG). (see Fig. 2)
- b). Attach the Yoke (L) to the front axle support (J) by using the retainer washer (MM) and cotter pin (L). (see Fig 2.1)
- c). Attach the center front axle brace (K) and yoke (L) to the front axle support (J) by using long steering bolts (OO), 6 mm washers (QQ) and 6 mm lock nut (PP). (see Fig 2.2)
- d). Attach the steering link connector (M) to the front axle support (J) and yoke (L) by using three short steering bolts (NN), 6mm washers (QQ) and 6 mm lock nuts (PP). (see Fig 2.2)

NOTE: Leave at least one full turn on each bolt connection to allow for smooth steering operation.

Hardware Used

FF	8 mm Washers		x 3
GG	8 mm Nuts with Lock Inserts		x 3
NN	Short Steering Bolts (used with parts PP and QQ)		x 3
OO	Long Steering Bolt (used with parts # PP and QQ)		x 1
PP	6 mm Lock Nuts		x 4
QQ	6 mm Washers		x 4

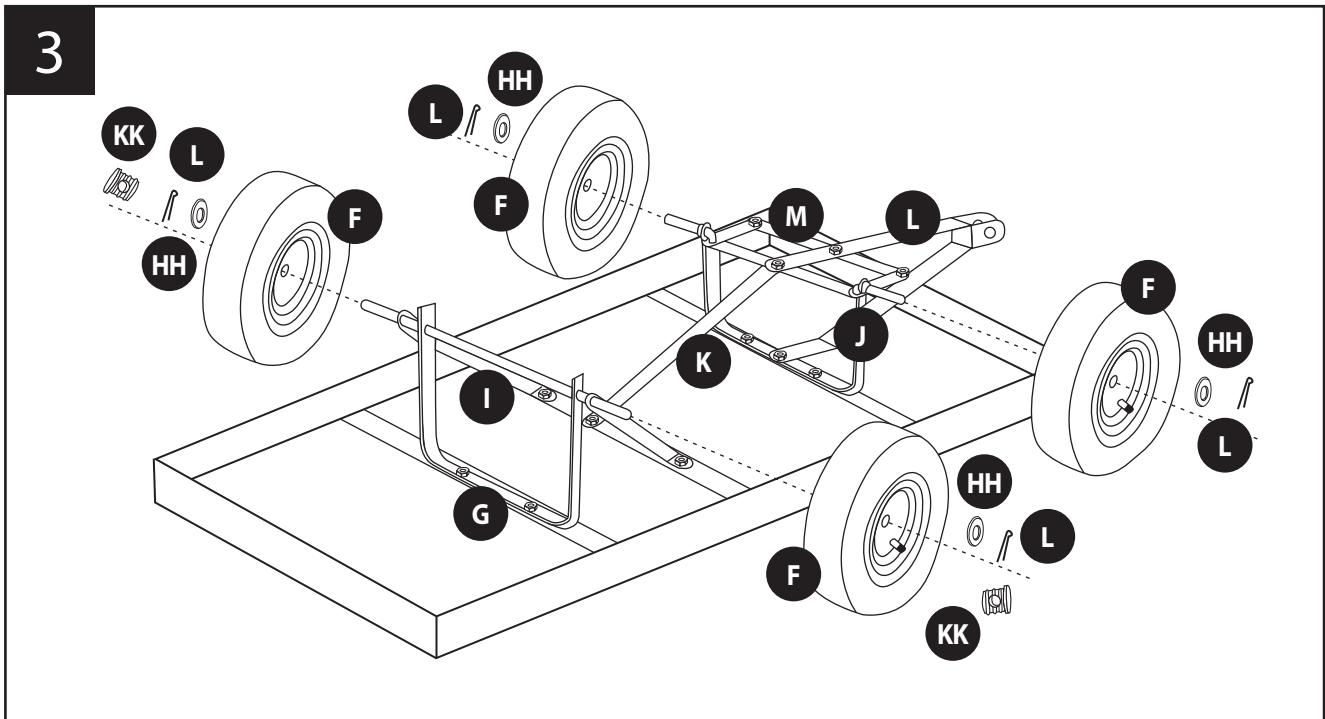


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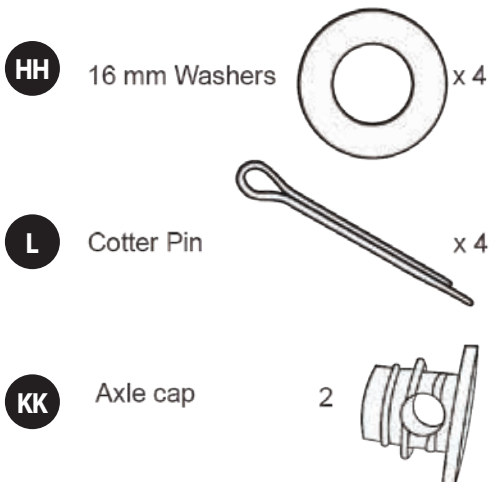
ASSEMBLY INSTRUCTIONS - continued

4. WHEEL ASSEMBLY

- a). Place the wheels (F) onto the ends of the front and rear axle supports.
- b). Insert a 12 mm washer (HH) and a Cotter Pin (LL) onto the end of each wheel. (see Fig. 3)
- c). Put the axle cap (KK) into the end of the rear axle.



Hardware Used

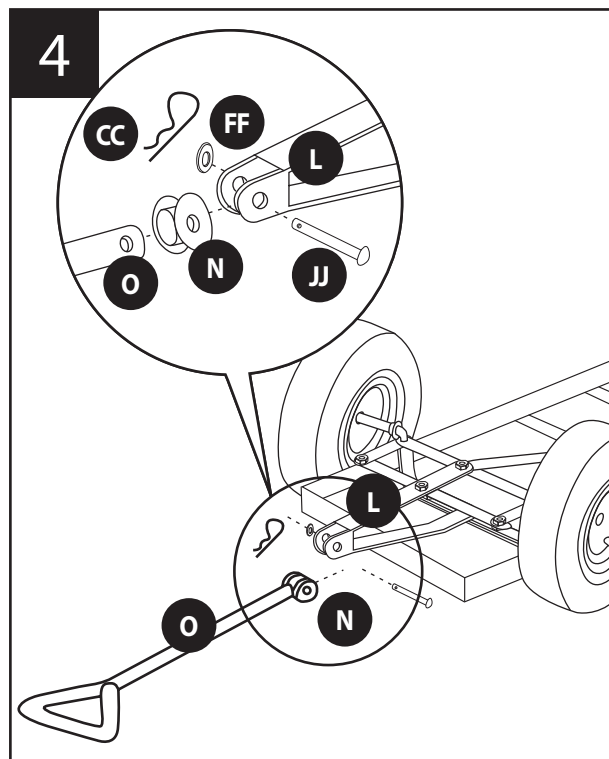


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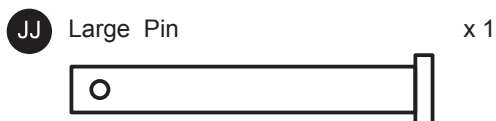
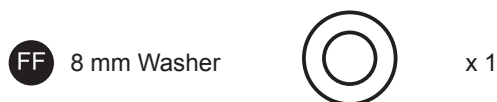
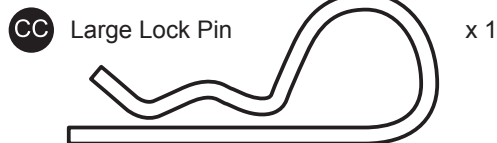
ASSEMBLY INSTRUCTIONS - continued

5. PULL HANDLE ASSEMBLY

- Remove the large pin (JJ) from the plastic coupling (N).
- Insert the end of the pull handle (O) into the plastic coupling (N).
NOTE: Make certain the holes in the pull handle are aligned with the holes in the plastic coupling.
- Place the pull handle (O) and plastic coupling (N) assembly into the yoke (L).
- Align the holes in the pull handle and plastic coupling with the holes on the yoke.
- Insert the large pin (JJ) through the aligned holes and secure the connection with a washer (FF) and a lock pin (CC). (see Fig. 4)



Hardware Used



6. RUBBER MAT ASSEMBLY

- Place the rubber mat (P) onto the cart bed. This can be removed if not needed.

7. TIRE INFLATION

- Before attempting to operate the cart, check the air pressure of each tire.
- If additional inflation is needed, use only a hand-operated air pump
- Do NOT exceed 30 PSI as damage to the tires and/or personal injury could result.

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ASSEMBLY DIAGRAM

