THE TOUS MATERIAL HANDLING CART

Assembly Instructions **Model 2721**





MATERIAL HANDLING

Assembly Instructions

Note: Assembly sequence requires lifting and positioning heavy components. Procedure may require two people.

Right.....

Wrong.....

Step 1:

Lay one of the axle frames upside down on the floor.



Step 2:

Lay two of the frame tubes on the axle frame as shown. Be sure that pivot ears are vertical.



Step 3:

Position the frame tubes on the axle frame so that the frame tube end plates are up against the U-bolt plates as shown.



Step 4:

Insert U-bolts and secure with washers and nuts. Be sure U-bolts are aligned square to the frame tubes at the indicator marks as the nuts are tightened.

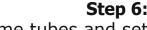


Step 5:

Connect the second set of frame tubes to the first set using two 3/4" x 2" bolts and lock nuts (finger tight only). Be sure "marked" surfaces of the pivot ears face and touch each other. This will center the connection of the offset pivot ears and keep the frame tubes parallel.



Completed step



Lift the frame tubes and set the two remaining axle frames in position at the U-bolt indicator marks as shown.



Insert U-bolts and secure with washers and nuts. Be sure U-bolts are aligned square to the frame tubes at the indicator marks as the nuts are tightened.



Step 8:

Connect the casters to the axle frames with 3/8" bolts, nuts, and washers.



Step 9:

Remove the two 3/4" bolts and nuts from the frame tube pivot ears and carefully lift and turn each section of the 2721 Troll Cart® right side up.



Step 10:

Reconnect the two sections with the two 3/4" bolts. Tighten the lock nuts securely. Check all of the U-bolt connections and re-tighten if necessary.



Step 11:

Connect the two end handle sections to the frame tubes as shown. Insert U-bolts and secure with washers and nuts. Be sure U-bolts are aligned square to the frame tubes at the indicator marks as the nuts are tightened.













Step 12:

Slide in the adjustable side arms to one of two positions. Pull down on the spring-loaded pin to allow movement. (Note: Outer position of the side arms will allow 4' wide material such as wall board to be centered on the cart.)



Note: Assembly sequence requires lifting and positioning heavy components. Procedure may require two people.

Parts Included:	
Frame tubes	4
Axle frames	3
End handle section	2
8" Casters	6
Adjustable side arms	4
Fasteners:	
1/2" U Bolts	20
1/2" Flat washers	40
1/2" Lock washers	40
1/2" Hex nuts	40
3/4" x 2" Bolts	2

3/4" Lock nuts

3/8" x 1" Bolts

3/8" Lock nuts

5/16" Flat washers



2

24

24

48

Thank you

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This product contains trace amounts of the following items which are known to cause cancer and/or developmental harm in the state of California.

These chemicals are not hazardous under product's intended use. Please review CAS# for more information.

Chemical	Hazard	CAS#	% By Weight
Arsenic	Cancer	7440-38-2	Trace
Cadmium	Develpmental	7440-43-9	Trace
Chromium	Cancer, Developmental	7440-47-3	Trace
Ethylbenzene	Cancer	100-41-4	Trace
Lead	Cancer	7439-92-1	Trace
Methanol	Developmental	67-56-1	Trace
Methylene Chloride (Dichloromethane)	Cancer	75-09-2	Trace
Nickel	Cancer	7440-02-0	Trace
Propylene glycol monobutyl ether	Cancer	5131-66-8	Trace
Toluene	Developmental	108-88-3	Trace