



**CARRYMORE<sup>®</sup>**  
**Product Catalog**  
**Winter 2017/2018**

# Award-Winning Tugger Cart Systems

**News!**

See  
All-in-One  
Kit Cart  
Page!



## Up, Up and Away!

Our patented Elemate™ mechanical loading technology elevates CarryMore® Daughter Carts...AND performance.

J-tec Industries, Inc.  
201 Carver Lane  
East Peoria, IL 61611  
(309) 698-9301  
[www.jtecindustries.com](http://www.jtecindustries.com)



# CarryMore® Tugger Cart System



CarryMore® Mother Carts (yellow) and Daughter Carts (on top)



## How a CarryMore® Tugger Cart System will boost your facility productivity and safety measures while decreasing costs...

There are many features and benefits offered by the CarryMore® Tugger Cart System. To understand them, let's first define a "Tugger Cart Train" and also explain "Mother/Daughter Carts". A tugger cart train is a group of connected ground-level carts on wheels (or casters) that carry materials from point A to point B. These trains are usually pulled (or "tugged") by a tugger vehicle. When these carts carry other carts that are designed to hold parts and materials on top of them, we call them "Mother Carts" and the carts being carried on top we call "Daughter Carts". Like a parent carrying a child, these connected carts are now a "system" working together to provide for their occupants. Our patented CarryMore® system takes the BEST care of your materials and our inventive designs allow for custom uses, maximizing your investment.

### Loaded with supplies AND benefits!

One advantage of using our CarryMore® Tugger Cart System is that it significantly increases productivity by reducing the need for multiple trips from a dock or a warehouse to the line with materials. Prior to tugger systems being introduced, multiple forklift trips were required to deliver those materials. That's one driver, driving one forklift, with one pallet of materials, one at a time. That's very inefficient.

A five-cart CarryMore® train also requires only one driver. However, he pulls multiple carts, holding pallets or custom material carts to that same destination, in ONE trip. Very efficient.

### Speed delivery, reduce costs.

Each cart you connect increases productivity, speeds line delivery rates and reduces overall operator costs. Furthermore, by eliminating most forklift deliveries, you'll reduce accidents associated with them, increasing safety rates.

Our patented "Elemate™" mechanical loading system technology "lifts" Daughter Carts and casters fully off of the ground as each is loaded onto its Mother Cart. That saves caster wear and allows us to configure Daughter Carts with appropriate casters. We don't use hydraulics or pneumatics to lift our Daughter Carts up and we don't drag casters as carts are transported. In addition, our trains carry materials or kits to the line without disconnecting Mother Carts from the train. Once at the line, operators simply depress a

foot pedal on each Mother Cart and the fully loaded Daughter Cart begins to roll off the Mother Cart with no pulling or ergonomic stress for the operator. These fully loaded carts then resupply the line. Empty Daughter Carts previously delivered with materials are then loaded back onto the Mother Cart to be refilled. The route then repeats. Efficient. Timely. LEAN.



CarryMore® Tugger Cart System in use on the line.

There are multiple sizes, steering options and weight capacities for our CarryMore® Mother Carts. Dozens of designs of matching Daughter Carts are also available. You can see a host of other accessories and material handling equipment items to improve your operations at: [www.jtecindustries.com](http://www.jtecindustries.com).



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# CarryMore® Mother Carts



## CarryMore TA-20 and TQA-40 Mother Cart "Train"



**CarryMore® TQA-40**  
4000 lb. Capacity Quad-Steer



**CarryMore® TA-20**  
2000 lb. Capacity Center-Steer

## Two CarryMore® models are our best sellers at J-tec:

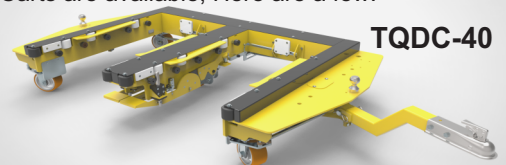
Shown to the left are the top two selling Mother Carts for our CarryMore Tugger Cart System. Both carry our standard Daughter Carts.

The **TA-20 Center-Steer model** can carry up to 2000 pounds of gear, including the cart, when towed. This is a workhorse cart and is being used in hundreds of locations.

When carrying heavier loads or being used in tighter aisle conditions, choose the **TQA-40 Quad-Steer model**. It can carry up to 4000 pounds, including the cart. This is our newest model, proven in use in dozens of locations.

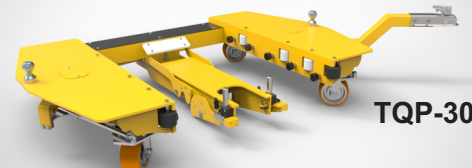
## Other models:

Several other models of our CarryMore® Mother Carts are available. Here are a few:



**TQDC-40**

**CarryMore® TQDC-40** is a Dual Quad-Steer model that holds one 72" x 50" Cart or two smaller Carts up to 25" x 50". Holds 4000 lbs.



**TQP-30**

**CarryMore® TQP-30** carries up to 3000 lbs in a low-profile Quad-Steer model. This Mother Cart rests only 7.6" from the ground. It holds a variety of custom, low-profile Daughter Carts.



**TQE-40**

**CarryMore® TQE-40**, a Quad-Steer model that holds one Daughter Cart that measures up to 82" x 50". Holds up to 4000 lbs.



**TQDA-40**

**CarryMore® TQDA-40**, a longer, Dual Quad-Steer model that holds two 50" x 50" Daughter Carts or one cart measuring up to 117" x 50".

## J-tec's CarryMore® Mother Carts carry more than our name.

We know that our Mother and Daughter Carts literally carry the nuts and bolts of your business. We do not take that responsibility lightly. We've designed our Mother Cart carriers to be the best – starting with detailed engineering designs that solve space, handling, load and efficiency requirements at the point of use. We deliver top quality products and then follow through. Everytime.

We are in the solutions business – our ability to carry forward our brand demands an attention to detail we feel is unmatched in the material handling industry. As a result, our Mother Carts demonstrate perfect follow patterns and are the Gold Standard. They are solidly built with the highest grade steel and premium casters. Simple, reliable ball and hitch couplers. Versatile and long-lasting performance. That's J-tec's CarryMore® Tugger Cart System.



## You've done your homework.

When you trust our products to manage and even increase your productivity, you've made an informed and LEAN choice. **Contact us today.** You'll see how each connected cart increases productivity, speeds line delivery rates and eliminates other operator costs. You'll see our system help you reduce or even eliminate the need to use forklifts for deliveries, increasing safety rates.

Well done! With CarryMore®, it's all good.

## We've listened.

Our designs continue to evolve with feedback. Our patented "Elemate™" feature keeps all four Daughter Cart casters off the floor when transported, without pressurized lift assistance. That allows our carts to use appropriate caster configurations and eliminates caster wear from dragging them during transportation like many other systems. It's a more dependable and far superior design than others on the market.



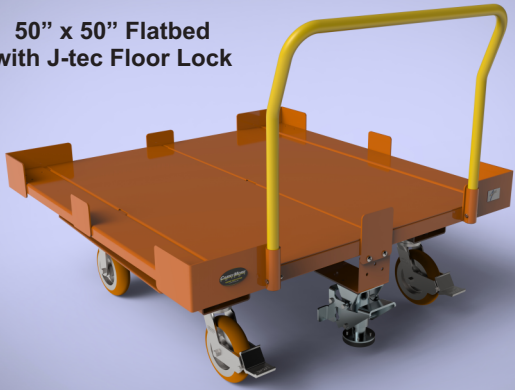
## J-tec Industries, Inc.

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# CarryMore® Daughter Carts

50" x 50" Flatbed  
with J-tec Floor Lock



Easy-Tilt Dumper Cart



Over / Under Carts  
(shown with Bulk Boxes)



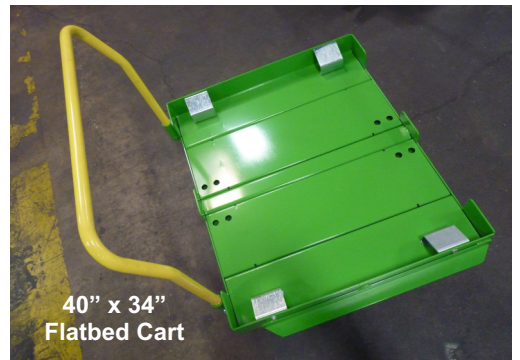
50" x 50" Turntable Flatbed



Dual-size Hardware Carts



Outdoor All-Weather Cart



40" x 34"  
Flatbed Cart



Dual-size Flatbeds



Tire Carts



Flatbed Shelf Insert



50" x 50" Flatbed  
(shown with Tube and Joint Tophat)

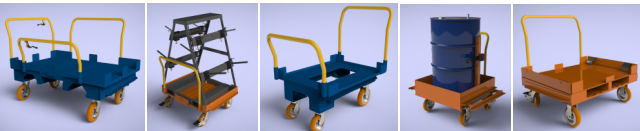
## Our Daughter Carts Really Move.

How are you moving materials at your facility locations? Let J-tec's CarryMore® Daughter Carts handle the load. By themselves or partnered with a CarryMore® Mother Cart to speed delivery, these Daughter Carts perform. We constantly add new designs based on customer feedback.

From Over/Unders that double lineside space to Flatbed Carts; Bulk Box Container Carts to Customized Kit Carts and more, check out our capabilities. You'll be impressed how we have solved need after need.



**Gen 2**  
All-in-One Kit Cart  
(shown with Drawers)



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# All-in-One Kit Cart

## J-tec's Most Versatile Cart.

J-tec's CarryMore® All-in-One Kit Cart has long been one of our most popular Daughter Carts. Still, many customers asked us to reduce its weight but maintain the strength that earned it its reputation. Introducing the CarryMore® Gen2 All-in-One Kit Cart. MHPN magazine's 2017 Product of the Year! Now lighter to push or tow filled with kitted parts or to carry large or small components to any destination. And it's still fork-ready to lift for man-up picking duties.



## Your Design.

Your needs are unique and our All-in-One Cart is, as well. Add any of the following to your design:

**Shelves:** We can make these with half- or full-sized shelves that are fixed, quick release, or equipped with gas struts to assist-lift the shelf to a vertical position to move larger components. Adjustable every two inches.

**Doors:** Add front doors to keep your parts secure in transit or even protected from loss. We can manufacture any type of latching system you desire or install our standard solutions.

**Hanger Bars for Flippers and Spindles:** We have rear hanger bars that can be adjusted every two inches to hold "flip-up" flippers or spindles to help organize and hold vertical parts, tubes, coils, belts and more.

**Side or Rear Covers, Lids and more:** These carts are completely customizable. We can wall in these carts to protect contents from being visible; we've used mesh screen, fabric webbing, plexiglass and even our standard poly-coated web panels. And now they are bolted in to allow easy removal, replacement or for other customized uses. We've even added additional component carriers to the backs and on the sides of these carts. It's your choice.

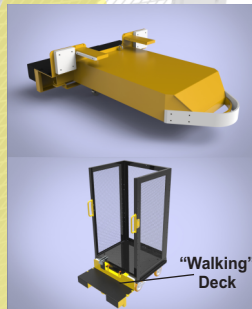
**Casters:** We provide premium casters for use with our CarryMore® Mother Carts to assure easy maneuverability and longevity. Caster size is critical to match Mother Cart heights.

**Finishing:** Powder finish in any color is available. Color can help distinguish facility use or lineside locations. We can also protect your carts (and parts) using black polyurea spray-on coatings to avoid metal-on-metal contact.



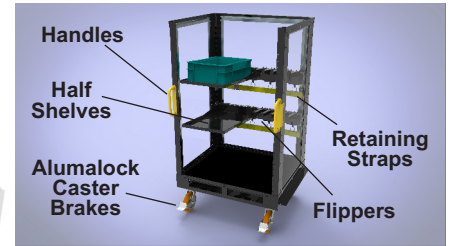
## Pick of the Year! CarryMore® Picker Attachment

When man-up "picking" into our Kit Carts, use this custom CarryMore® Picker Attachment that safety-locks straight into and under our carts. We have custom fit these for many styles of man-up pickers.

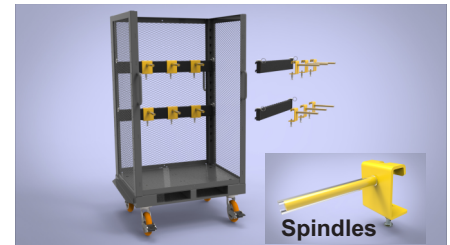


This optional attachment allows for an additional 12" of "walking" deck for the operator to easily reach out to retrieve materials in the racks. It's a safety and efficiency win/win!

## "Half-n-Half" Setup



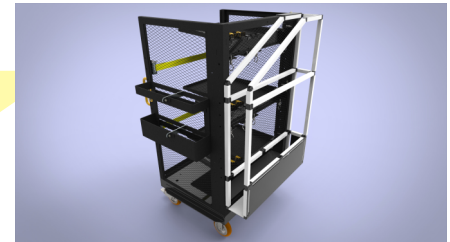
## Hanger Bar w/Spindles



## Doors and Drawers



## Accessories Parts Racks



## Shown on CarryMore® Train



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# Flatbed and Over / Under Carts

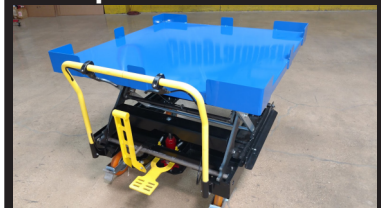
## Multi-Use, Powerfully-Built Flatbeds

## Space-Saving Over/Unders

**NEW!**



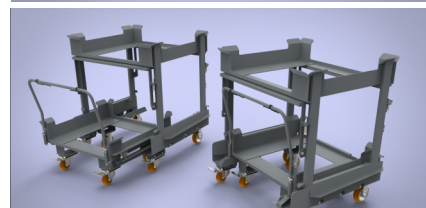
**Tilt Up/Scissor Lift Cart**



Over/Under Cart w/bulk boxes and 50" x 50" Turntable Flatbed Cart shown with CarryMore® TA-20 Mother Carts



Over/Under with Tilt Top Insert



Classic Over/Under Carts



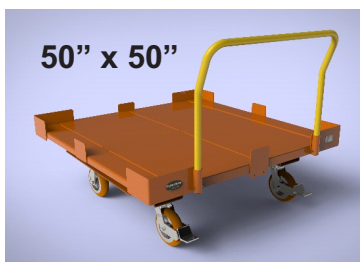
Tight Aisle Turntable Cart



Over/Under Cart Shown in Use with Wire Baskets

### Multi-Use Flatbeds:

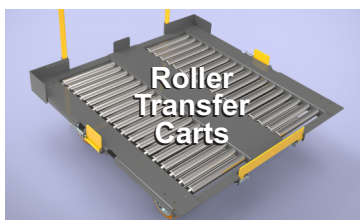
J-tec's versatile Flatbed Carts range in size from 18" x 50" (dual sizes) to 117" x 50" full-size flatbeds. Standard-size flatbeds are available in 50" x 50" and 40" x 34" sizes. Many other custom sizes have been engineered and are available. We offer roller and transfer carts, turntable carts, bi-directional carts, tilt carts and more. Handles are standard on most models and optional floor locks keep heavier loads secure from stray. Inserts may be added to help load and secure smaller containers.



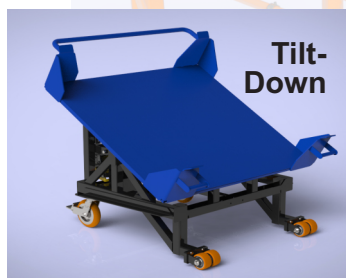
50" x 50"



Multi-Directional



Roller Transfer Carts



Tilt-Down

### Over and Under Carts:

Manage your limited floor space with our cost-effective Over/Under Carts. This impressive vertical solution doubles lineside real estate. Our standard Over/Under footprint is 30" x 34" and holds up to two levels of Bulk Box containers, one on top and one below. Each "cart within a cart" may be maneuvered independently. The "Under" Cart can be pushed through the "Over" Cart for opposite side loading and unloading. Under carts can carry containers up to 25" tall, and "Overs" are limited only to safety and ergo height restrictions. Larger 50" x 50" base Over/Unders are also available.



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# Other Specialty Cart Equipment



CarryMax Heavy Duty Load Trailers  
(5K to 30K per cart)

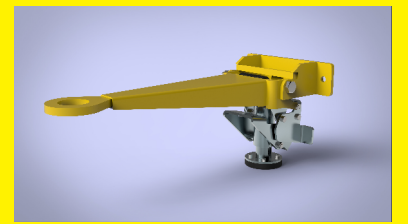


J-tec Standard  
Tongue and Hitch

## Safety-Focus



Award-Winning  
Floor Lock (above)  
and  
Tongue and Floor  
Lock Combo (below)



Outdoor All-Weather Cart



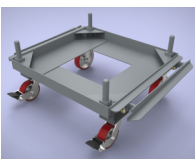
"Low Boy" Drop Deck Cart



Combo Hitch



Alligator Hitch



OTR Cart  
and Dolly  
Base



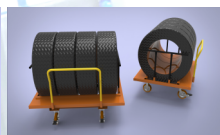
Easy Tilt Trash Dumper  
Cart (also shown in background)



Kan Ban  
Cart



Barrel Cart



Wheel and Tire Cart



A-Frame  
Inserts

## Your unique needs help define our business!

In addition to our CarryMore product line, J-tec designs and manufactures custom equipment and specialty carts to support our customer's needs. Many of these are also CarryMore compatible or adaptable. Shown here are several popular items that we've developed. We have other accessories for our carts such as brakes for casters, additional ergonomic handles for carts, ball and hitch adaptors, man-up picker products, and much more. Many of our new designs are developed from customer requests.



Scissor Lift and  
Lift and Tilt Stations



Hopper/Tub  
Cart



MoveMore  
40



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**NOW Available!**

# MoveMore 40

**NEW! Heavy Cart Mover from J-tec!**  
Easily pushes or pulls heavy carts up to 4,000 lbs. A Caboose Cart to haul this MoveMore-40 with your CarryMore® Tugger Cart System train is also available.



Check us out:  
**GoForkFree.com**

# CARRYMORE IN ACTION

**Improving Delivery Efficiency, Lowering Costs, Improving Safety.**

Submit your photos of CarryMore® products in use at your facility to [jmckee@jtecindustries.com](mailto:jmckee@jtecindustries.com)



**MADE IN THE USA**

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