Electro Kinetic Technologies Ergonomic Solutions for Transport



REDUCE employee injuries from strain and fatigue

SAFELY transport materials across various surfaces and inclines

IMPROVE your ergonomic footprint

BOOST employee morale and productivity

INCREASE your bottom line profitability

MOTORIZED PLATFORM CARTS

When the job calls for pushing, pulling, and turning a heavy load, an investment in a motorized platform cart gives you an ergonomic solution for transport. With standard payload capacities up to 4,000 pounds, our products help you get the job done, **PRODUCTIVELY** and **SAFELY**.

Musculoskeletal Disorders (MSDs) Statistics:

- Average cost range per work related MSD Injury was \$48,000 - \$67,000 in 2009
- 365,580 reported cases in 2014
- 13 day median to recuperate from MSD injury in 2014



Inquire and Order from Dick Jones Sales, Inc. 258 Baltimore Street, PO Box 141 Hanover, PA 17331

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KEY BENEFITS



Center wheel drive for shorter turning radius

OUTSTANDING RELIABILITY

Industrial design; suspension offloads stress from transaxle; optional flat-free tires

EASY OPERATION

Simple hand controls for fully variable speed; push on handlebar to steer

BUILT-IN SAFETY

Quick automatic stop if operator releases controls, even on inclines

SIMPLE RECHARGING

On-board smart charger plugs into standard outlet to recharge under-deck batteries for full-shift use



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ELECTRO KINETIC TECHNOLOGIES

MODELS

1040: 1,000 LB. CAPACITY



1031: 1,500 - 2,000 LB. CAPACITY



1032:

3,000 - 4,000 LB. CAPACITY



Motorized platform carts help you get the job done more safely and efficiently.

Use the table to the right to select a cart that will handle the size and weight of your payload.

		Usable Platform Size	
Model #	Payload (lbs.)	Width: inches (mm)	Length: inches (mm)
1040	1000	24.0 (610)	32 (815)
1031-S	1500	25.5 (650)	40 (1020)
1031-M	1500	25.5 (650)	49 (1245)
1031-L	1500	25.5 (650)	61 (1550)
1031-XL	1500	34.5 (880)	52 (1325)
1031-S2000	2000	25.5 (650)	40 (1020)
1031-M2000	2000	25.5 (650)	49 (1245)
1031-L2000	2000	25.5 (650)	61 (1550)
1031-HD	2000	34.5 (880)	52 (1325)
1032-3000	3000	34.5 (880)	52 (1325)
1032-4000	4000	34.5 (880)	52 (1325)

SAFETY

EKT's advanced safety features are first and foremost aimed at keeping people healthy and productive. But they also help protect cargo and facilities.

EASE OF OPERATION

These carts keep it simple for the operator by providing a quick learning curve, effective ergonomic design, and easy battery charging.

PRODUCTIVITY

Efficient production requires a cart that addresses your payload needs and then provides reliable service with a minimum of maintenance.

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SEE NEXT PAGE FOR CUSTOMIZATION

Our engineers are able to create motorized platform carts to fit your specific needs and requirements.

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CUSTOMIZATION

Looking for a Custom Solution or higher payload capacity?

For unconventional applications where a standard cart will not work, Electro Kinetic Technologies specializes in custom motorized platform carts and trailers. Our team of engineers work with you to modify standard carts, retrofit your current carts, or custom design carts to fit your specifications.















Double Deck Custom Cart Load Capacity 3,000 lbs Deck Size: 35" W by 52" L

A short list of customization options available includes:

- Payloads up to 40,000 pounds
- Extra-large platform sizes with side mounted or wireless controls
- Multiple user control options including pendant, dual controls and wireless
- Stainless steel and aluminum frames
- Customer branding, color, logo, labeling and operator manuals
- Automatic retractable drives, enabling a motorized platform cart to become a towable trailer
- Collision detect systems for monitoring obstacles that violate the safe zone of travel
- On board scales for weighing to ensure that the payload of the cart is not exceeded
- Dual, independent center wheel drive systems for heavy payloads that require a higher level of maneuverability
- Magnetic sensor docking system
- Converters for powering off-board customer equipment
- Lithium iron phosphate battery technology

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