## AL-83921



# AL-83922



**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



ALCO Sales & Service Co. www.alcosales.com

(800) 323-4282 info@alcosales.com

6851 High Grove Blvd., Burr Ridge, Illinois 60527

### ALCO SALES & SERVICE CO.

# **KEY BENEFITS**

### SUPERIOR MANEUVERABILITY

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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# MODELS

### AL-83921 1,000 LB. CAPACITY



AL-83922 1,500 - 2,000 LB. CAPACITY

# **Call** 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)
AL-83921	1000	24.0 (610)	<b>32</b> (815)
AL-83922S	1500	25.5 (650)	<b>40</b> (1020)
AL-83922M	1500	25.5 (650)	<b>49</b> (1245)
AL-83922L	1500	25.5 (650)	<b>61</b> (1550)
Call	1500	34.5 (880)	<b>52</b> (1325)
Call	2000	25.5 (650)	<b>40</b> (1020)
Call	2000	25.5 (650)	<b>49</b> (1245)
Call	2000	25.5 (650)	<b>61</b> (1550)
Call	2000	34.5 (880)	<b>52</b> (1325)
Call	3000	34.5 (880)	<b>52</b> (1325)
Call	4000	34.5 (880)	<b>52</b> (1325)

#### SAFETY

ALCO'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.

### 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, ALCO 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. Please call for custom guotes!



Stock Picking Cart \_oad Capacity: 2,000 lbs | Deck Size: 36" W by 60" |

Wood Cart for Industrial Pump Manufacturer Load Capacity: 4,000 lbs | Deck Size: 50" W by 96" L





**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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