## TRANSFORMER CART DATASHEET

Lind Equipment's Transformer Cart is the reliable link between your power source and distribution, delivering safe and portable jobsite power. Designed for flexibility and durability, it fits through standard doors and moves easily across tough terrain. The Transformer Cart is easily deployed and can be used to supply power to our 50A Power Distribution Box, 50A Hitching Post, 30A Power Distribution Box, along with powering general tools and equipment.





#### **Features**

- Accommodates 30-75KVA transformers.
- Forklift/telehandler pockets.
- Hoisting eyelets.
- Heavy-duty swivel casters.
- Covered storage shelf.
- NEMA 3R weatherproof enclosure.
- Dedicated Quad USB receptacle for charging mobile devices.
- Built-in Beacon360 Blaze area light.
- Safety handles.

#### **Benefits**

- Multiple input options: Hard wire, camlock, pin & sleeve, etc.
- Easily maintained.
- Compatible with multiple breaker brands.
- Fits through a standard doorway.
- Plug & play compatibility with other Lind products.
- Electrical components are easy to source and readily available.
- Custom powder coat colours (optional).
- Plasma etched company logo in frame (optional).





# TRANSFORMER CART DATASHEET

			OVERVIEW			
Part Numbers	CDN - 600V LE-45TC600208-60		CDN - 600V LE-75TC600208-100 USA - 480V	CDN - 600V LE-75TC600208-200 USA - 480V		
Input Amperage	LE-45TC480208-60 60A	LE-45TC480208-100		LE-75TC480208-100	LE-75TC480208-200 200A	
Input Options	Hardwire Only	Hardwire (Default) 5W Camlock (Add CL5 to the part #)		Hardwire Only	Hardwire (Default) 5W Camlock (Add CL5 to the part #)	
Primary Voltage (600V or 480V)	60A Disconnect Switch (Non-Fused)	CDN - 600/347V 100A Main Breaker 1x 50A 600V (HBL3769) 60A to XFMR	USA - 480/277V 100A Main Breaker 4x 20A 277V (Breakers Only) 60A to XFMR	100A Disconnect Switch (Non-Fused)	CDN - 600/347V 200A Main Breaker 2x 50A 600V (HBL3769) 100A to XFMR	USA - 480/277V  200A Main Breaker 2x 50A 480V (CS8169) 4x 20A 277V (Breakers Only) 100A to XFMR
Transformer	45KVA Delta to Wye			75KVA Delta to Wye		
Secondary Voltage (120/208V)	150A Main Breaker  4x 50A 125/250V TL (Cali Std)  6x 20A 125V GFCI Duplex (5-20R)  2x 30A 250V TL (L6-30R)  1x 4.8A 125V Quad USB			225A Main Breaker  6x 50A 125/250V TL (Cali Std)  6x 20A 125V GFCI Duplex (5-20R)  2x 30A 250V TL (L6-30R)  1x 4.8A 125V Quad USB		
Dimensions	60.5" L x 31.75" W x 67.5" H					
Enclosure Rating	NEMA 3R					
Construction	Heavy-Gauge Powder Coated Steel					
Approvals	Approved to UL & CSA Standards					

If our standard configurations aren't exactly what you're looking for, Lind's Transformer Cart can be customized to meet your project's unique specifications. Contact your local representative to discuss your project requirements in further detail.

### **Installation Guidelines**

• We estimate that this Lind power unit has a 100ft x 100ft (10,000ft²) area of coverage, assuming the use of 50ft extension cords to power tools and equipment.

