



SEMI-AUTOMATED CONTAINER
HANDLING SOLUTIONS
for
SIDE LOADERS















#### LABRIE CYLINDER ACTUATED CART TIPPER ONE YEAR LIMITED WARRANTY

Each Labrie Cylinder Actuated Cart Tipper is warranted by the Labrie Environmental Group ("Company") against defects in material and workmanship for a period of one (1) year provided the Cylinder Actuated Cart Tipper is used in a normal and reasonable manner. This limited warranty is applicable only to the original user-purchaser for a period of one (1) year (as measured from the date of delivery to the original user-purchaser) for the complete unit. This warranty is not transferable.

During the Limited Warranty Period the Company will cause to be repaired or replaced, as the Company may elect, any part or parts of such Cylinder Actuated Cart Tipper that the Company's examination discloses to be defective in material or workmanship. This warranty is expressly limited to the repair or replacement of any component or part thereof of any Labrie Cylinder Actuated Cart Tipper that is proven to the Company's satisfaction to have been defective in material or workmanship. The Company is not responsible for labor and transportation charges in connection with the replacement or repair of defective parts.

The Labrie Cylinder Actuated Cart Tipper Limited Warranty shall not apply to:

- 1. Any components or trade accessories that have a separate warranty by the original manufacturer.
- 2. Normal adjustments and maintenance services.
- 3. Wear items used for anti-friction purposes.
- 4. Wear items used for sealing purposes.
- 5. Failures resulting from the Labrie Cylinder Actuated Cart Tipper being operated in a manner or for a purpose not recommended by the Company, including operation faster than published cycle times.
- 6. Repairs, modifications or alterations without the express written consent of the Company, which in the Company's sole judgment, have adversely affected the Labrie Cylinder Actuated Cart Tipper's operation or reliability as originally designed and manufactured.
- 7. Items subject to misuse, negligence, accident or maintenance not consistent with Company published guidelines.
- 8. External damage such as, but not limited to, bent/dented components, sand blasting damage, paint ingested through seals, contamination of fluid.

\*NOTE\* The use in the product of any part other than parts approved by the Company may invalidate this warranty. The Company reserves the right to determine, in its sole discretion, if the use of non-approved parts shall invalidate the warranty. Nothing contained in this warranty shall make the Company liable for loss, injury, or damage of any kind to any person or entity resulting from any defect or failure in the machine.

TO THE EXTENT LIMITED BY LAW, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

This warranty is also in lieu of all other obligations or liabilities on the part of the Company, including but not limited to, liability for incidental and consequential damages on the part of the Company or the seller. Labrie Environmental Group makes no representation that the machine has the capacity to perform any functions other than as contained in the Company's written literature, catalogs or specifications accompanying delivery of the Labrie Cylinder Actuated Cart Tipper. No person or affiliated company representative is authorized to alter the terms of this warranty, to give any other warranties or to assume any other liability on behalf of the Company in connection with the sale, servicing or repair of any machine manufactured by the Company.

Labrie Environmental Group reserves the right to make design changes or improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products.

labrie*plus* 

3630 Stearns Drive P.O. Box 2785 Oshkosh, WI 54903-2785



#### LABRIE ROTARY ACTUATED CART TIPPER TWO YEAR LIMITED WARRANTY

Each Labrie Rotary Actuated Cart Tipper is warranted by the Labrie Environmental Group ("Company") against defects in material and workmanship for a period of two (2) years provided the Rotary Actuated Cart Tipper is used in a normal and reasonable manner. This limited warranty is applicable only to the original user-purchaser for a period of two (2) years (as measured from the date of delivery to the original user-purchaser) for the complete unit. This warranty is not transferable.

During the Limited Warranty Period the Company will cause to be repaired or replaced, as the Company may elect, any part or parts of such Rotary Actuated Cart Tipper that the Company's examination discloses to be defective in material or workmanship. This warranty is expressly limited to the repair or replacement of any component or part thereof of any Labrie Rotary Actuated Cart Tipper that is proven to the Company's satisfaction to have been defective in material or workmanship. The Company is not responsible for labor and transportation charges in connection with the replacement or repair of defective parts.

The Labrie Rotary Actuated Cart Tipper Limited Warranty shall not apply to:

- 1. Any components or trade accessories that have a separate warranty by the original manufacturer.
- 2. Normal adjustments and maintenance services.
- 3. Wear items used for anti-friction purposes.
- 4. Wear items used for sealing purposes.
- 5. Failures resulting from the Labrie Rotary Actuated Cart Tipper being operated in a manner or for a purpose not recommended by the Company, including operation faster than published cycle times.
- 6. Repairs, modifications or alterations without the express written consent of the Company, which in the Company's sole judgment, have adversely affected the Labrie Rotary Actuated Cart Tipper's operation or reliability as originally designed and manufactured.
- 7. Items subject to misuse, negligence, accident or maintenance not consistent with Company published guidelines.
- 8. External damage such as, but not limited to, bent/dented components, sand blasting damage, paint ingested through seals, contamination of fluid.

\*NOTE\* The use in the product of any part other than parts approved by the Company may invalidate this warranty. The Company reserves the right to determine, in its sole discretion, if the use of non-approved parts shall invalidate the warranty. Nothing contained in this warranty shall make the Company liable for loss, injury, or damage of any kind to any person or entity resulting from any defect or failure in the machine.

TO THE EXTENT LIMITED BY LAW, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

This warranty is also in lieu of all other obligations or liabilities on the part of the Company, including but not limited to, liability for incidental and consequential damages on the part of the Company or the seller. Labrie Environmental Group makes no representation that the machine has the capacity to perform any functions other than as contained in the Company's written literature, catalogs or specifications accompanying delivery of the Labrie Rotary Actuated Cart Tipper. No person or affiliated company representative is authorized to alter the terms of this warranty, to give any other warranties or to assume any other liability on behalf of the Company in connection with the sale, servicing or repair of any machine manufactured by the Company.

Labrie Environmental Group reserves the right to make design changes or improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products.

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# CART TIPPER FEATURES

Helac Rotary	<ul> <li>Fold Under, compact design</li> <li>Long reach</li> </ul>
	<ul> <li>Sweeping motion to pick up containers at varying heights</li> <li>Available for North American, European or universal applications</li> <li>Two year limited warranty</li> </ul>
Hydraulic Cylinder	<ul> <li>Fold Under, compact design</li> <li>Long reach</li> <li>High dump models available, ideal for comingle applications</li> <li>Sweeping motion to pick up containers at varying heights</li> <li>Available for North American, European or universal applications</li> <li>One year limited warranty</li> </ul>
Hydraulic Cylinder	<ul> <li>Narrow depth, flat mount design</li> <li>Ideal for high sill applications</li> <li>Sweeping motion to pick up containers at varying heights</li> <li>Available for North American, European or universal applications</li> <li>One year limited warranty</li> </ul>
Helac Rotary	<ul> <li>Hydraulic grabber arm design</li> <li>Can pick up virtually all plastic carts and barrels</li> <li>Arms fold away for hopper access</li> <li>Models available with 90°, 180° grabber opening ranges</li> <li>Two year limited warranty</li> </ul>
	Hydraulic Cylinder

All Labrie Cart Tippers feature a high-visibility powder coated finish!



# CART TIPPER CROSS-REFERENCE

LABRIE MODEL	COMPARE TO BAYNE MODEL	COMPARE TO PERKINS MODEL
LA-220	TL Series	D6235 D6070 D6071
LE-220	ETL Series	**
LT-220	CTL	D6250 D6275
L-150 L-159	GRL Series	D6098 Series



## CART TIPPERS A-100 SERIES for SIDE LOADERS

MODEL: L-010, L-020, L-030

**ANSI RATING:** ANSI Z 245.60-1996

**APPLICATION:** SIDE LOADERS

ROTARY ACTUATOR LIFT TYPE:

**HYDRAULIC FLOW:** 2-3 GPM

**HYDRAULIC PRESSURE:** 1,800-2,100 PSI

CYCLE TIME: 8-10 SECONDS

**MAXIMUM LOAD:** 250 LBS

TYPE B (DOMESTIC 2-BAR CART COMPATIBILITY:

TYPE C (EUROPEAN COMB-STYLE)

UNIVERSAL

NOTES: FOLD UNDER , COMPACT DESIGN

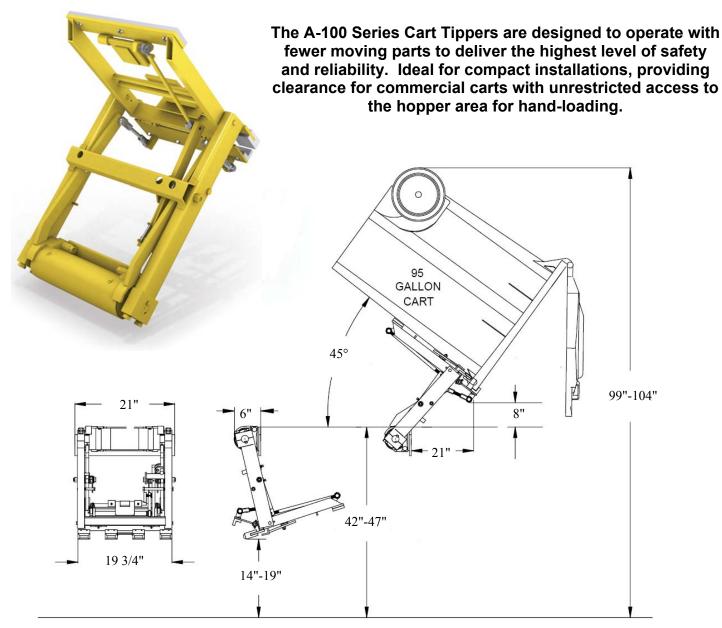


- A powerful rotary actuator provides smooth & reliable operation under continuous use (up to 800 cycles per shift).
- Fewer moving parts provide safety and reliability.
- Bolt-on mounting plate for quick replacement.
- Sweeping action automatically adjusts to varying heights and uneven terrain with a positive lock on the container.
- Dumps higher and deeper into the hopper to minimize spillage and reduce the number of packer cycles.
- Models available for either Type B Domestic (L030) or Type C European (L020) containers.
- Universal model (L010) can pick up both Type B Domestic and Type C European containers.





# CART TIPPERS A-100 SERIES for REAR LOADERS



Dimensions accommodate most ANSI Z245.60-1996 Type B carts (domestic style 2-bar) and most ANSI Z245.60-1996 Type C carts (European style), but may vary due to container specifications and/or applications. All dimensions are approximate.





## **CART TIPPERS** C-220 SERIES for SIDE LOADERS

MODEL: LA-220, LE-220, LT-220

ANSI RATING: ANSI Z 245.60-1996

**APPLICATION:** SIDE LOADERS

**LIFT TYPE:** HYDRAULIC CYLINDER

**HYDRAULIC FLOW:** 2-3 GPM

HYDRAULIC PRESSURE: 1,800-2,100 PSI

CYCLE TIME: 8-10 SECONDS

**MAXIMUM LOAD:** 400 LBS

TYPE B (DOMESTIC 2-BAR) **CART COMPATIBILITY:** 

TYPE C (EUROPEAN COMB-STYLE)

UNIVERSAL

FOLD UNDER , COMPACT DESIGN NOTES:



- A powerful, easy to maintain trunnion-mounted hydraulic cylinder provides smooth & reliable operation under continuous use (up to 800 cycles per shift).
- Bolt-on mounting plate for quick replacement.
- Sweeping action automatically adjusts to varying heights and uneven terrain with a positive lock on the container.
- Dumps higher and deeper into the hopper to minimize spillage and reduce the number of packer cycles.
- Models available for either Type B Domestic (LA-220) or Type C European (LE-220) containers.
- Universal model (LT-220) can pick up both Type B Domestic and Type C European containers.
- Also available in double tipper configurations.

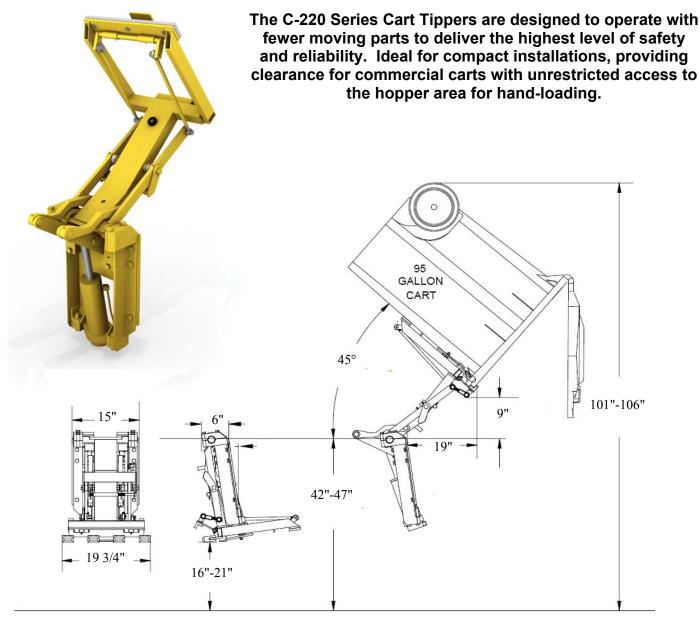
LABRIE Cart Tippers are exclusively available through the Labrie Environmental Group and their Authorized Distributors.



(800) 231-2771 www.labrieplus.com



## CART TIPPERS C-220 SERIES for SIDE LOADERS



Dimensions accommodate most ANSI Z245.60-1996 Type B carts (domestic style 2-bar) and most ANSI Z245.60-1996 Type C carts (European style), but may vary due to container specifications and/or applications. All dimensions are approximate.





#### C-220 SERIES for SIDE LOADERS HIGH DUMP MODELS

MODEL: LXA-220, LXE-220, LXT-220

**ANSI RATING:** ANSI Z 245.60-1996

APPLICATION: SIDE LOADERS

LIFT TYPE: HYDRAULIC CYLINDER

**HYDRAULIC FLOW:** 2-3 GPM

HYDRAULIC PRESSURE: 1,800-2,100 PSI

CYCLE TIME: 8-10 SECONDS

**MAXIMUM LOAD:** 400 LBS

TYPE B (DOMESTIC 2-BAR)

**CART COMPATIBILITY:** TYPE C (EUROPEAN COMB-STYLE)

**UNIVERSAL** 

FOLD UNDER, COMPACT DESIGN FOR NOTES:

COMINGLE APPLICATION

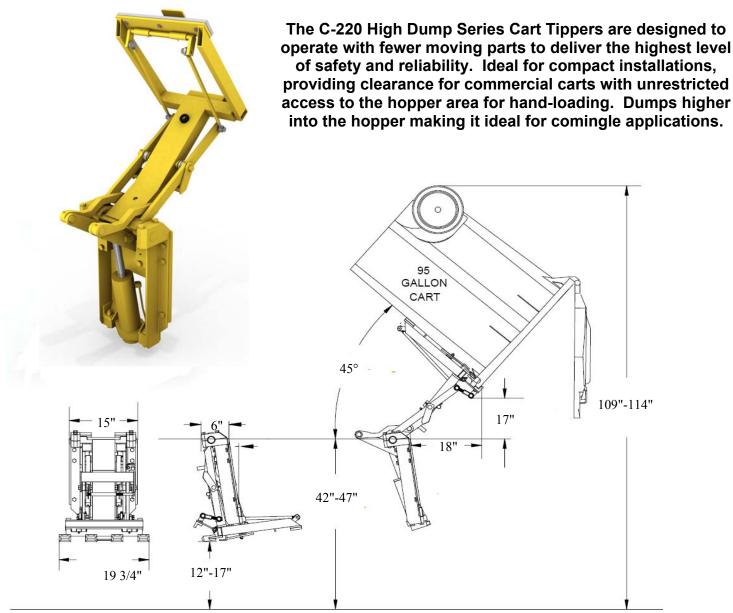


- A powerful, easy to maintain trunnion-mounted hydraulic cylinder provides smooth & reliable operation under continuous use (up to 800 cycles per shift).
- Bolt-on mounting plate for quick replacement.
- Sweeping action automatically adjusts to varying heights and uneven terrain with a positive lock on the container.
- Dumps higher and deeper into the hopper to minimize spillage and reduce the number of packer cycles.
- Models available for either Type B Domestic (LXA-220) or Type C European (LXE-220) containers.
- Universal model (LXT-220) can pick up both Type B Domestic and Type C European containers.





## C-220 SERIES for SIDE LOADERS HIGH DUMP MODELS



Dimensions accommodate most ANSI Z245.60-1996 Type B carts (domestic style 2-bar) and most ANSI Z245.60-1996 Type C carts (European style), but may vary due to container specifications and/or applications. All dimensions are approximate.





## **CART TIPPERS** C-330 SERIES for SIDE LOADERS

LA-330, LE-330, LT-330 MODEL:

**ANSI RATING:** ANSI Z 245.60-1996

**APPLICATION:** SIDE LOADERS

HYDRAULIC CYLINDER LIFT TYPE:

**HYDRAULIC FLOW:** 2-3 GPM

**HYDRAULIC PRESSURE:** 1,800-2,100 PSI

CYCLE TIME: 8-10 SECONDS

MAXIMUM LOAD: 350 LBS

TYPE B (DOMESTIC 2-BAR) CART COMPATIBILITY:

TYPE C (EUROPEAN COMB-STYLE)

FLAT COMPACT DESIGN NOTES:

FOR HIGH SILL APPLICATIONS

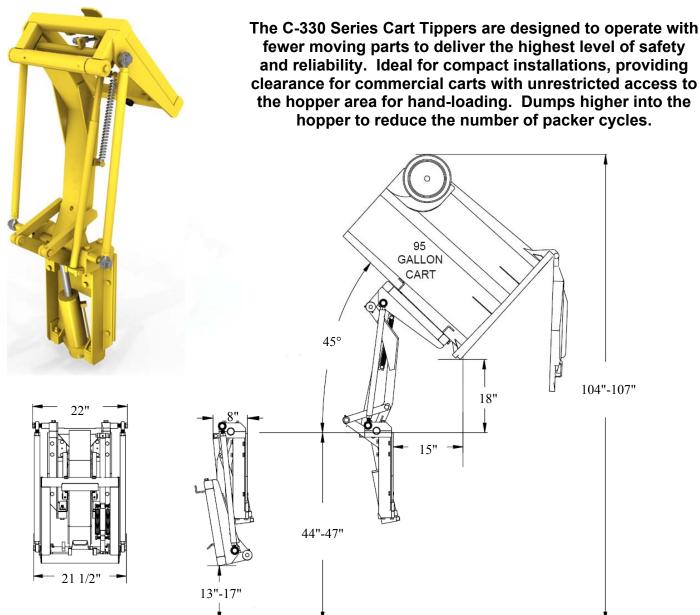
#### OPERATOR-FRIENDLY, PLUS EASIER SERVICE & MAINTENANCE!

- A powerful, easy to maintain trunnion-mounted hydraulic cylinder provides smooth & reliable operation under continuous use (up to 800 cycles per shift).
- Bolt-on mounting plate for quick replacement.
- Sweeping action automatically adjusts to varying heights and uneven terrain with a positive lock on the container.
- Dumps higher and deeper into the hopper to minimize spillage and reduce the number of packer cycles.
- Models available for either Type B Domestic (LA-330) or Type C European (LE-330) containers.
- Universal model (LT-330) can pick up both Type B Domestic and Type C European containers.
- Also available in double & triple tipper configurations.





## CART TIPPERS C-330 SERIES for SIDE LOADERS



Dimensions accommodate most ANSI Z245.60-1996 Type B carts (domestic style 2-bar) and most ANSI Z245.60-1996 Type C carts (European style), but may vary due to container specifications and/or





## **CART TIPPERS** A-150 SERIES for SIDE LOADERS

L-150, L-159 MODEL:

ANSI RATING: ANSI Z 245.60-1996

APPLICATION: SIDE LOADERS

ROTARY ACTUATOR LIFT TYPE:

HYDRAULIC FLOW: 2-3 GPM

HYDRAULIC PRESSURE: 1,800-2,100 PSI

CYCLE TIME: 8-10 SECONDS

MAXIMUM LOAD: 300 LBS

CART COMPATIBILITY: ANY GRABBER COMPATIBLE

NOTES: SPACE SAVING ARMS



#### **OPERATOR-FRIENDLY, PLUS EASIER SERVICE & MAINTENANCE!**

- A powerful rotary actuator provides smooth & reliable operation under continuous use (up to 800 cycles per shift).
- Universal application design can be mounted on virtually all rear, side and front loaders.
- Bolt-on mounting plate for quick replacement.
- Unique three-gripper design is compatible with most two wheeled carts and drums.
- Even handles carts with damaged lifting apparatus, such as missing lifting bars. making it the most robust grabber-style cart tipper on the market.
- Space saving arms fold away hydraulically for total access to the hopper when not in use.
- Rubber straps on the arms and faceplate ensure a secure grip while protecting your carts.
- Does not interfere with the packer cycle, speeding the loading process.

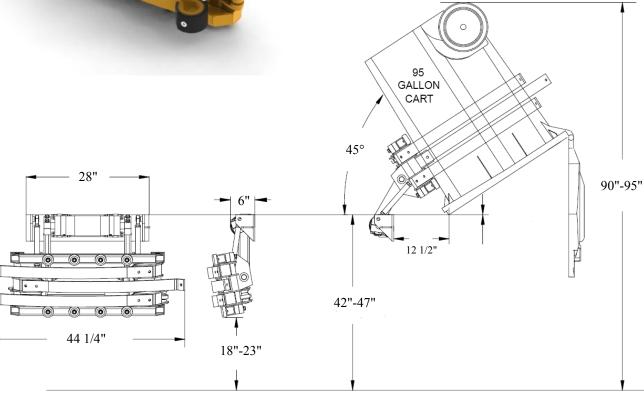




#### A-150 SERIES for SIDE LOADERS



The A-150 Series Cart Tippers are designed to operate with fewer moving parts to deliver the highest level of safety and reliability. Ideal for compact installations, providing clearance for commercial carts with unrestricted access to the hopper area for hand-loading.



Dimensions accommodate most ANSI Z245.60-1996 Type B carts (domestic style 2-bar) and most



# FOR MORE INFORMATION OR TO ORDER LABRIE CART TIPPER PRODUCTS, PLEASE CONTACT:

# labrie plus

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