



LEACH

2R-III™

 **labrie**
Labrie **Enviroquip** Group

CNG

**CNG READY
SINCE 2001**

LONGEST LASTING LINE OF REAR LOADER PRODUCTS – EVER.

As we all know, Leach™ has been the number one manufacturer of rugged rear loaders since 1932. With more than 50,000 rear loaders on the road today, Leach™ has more products than any other brand in the marketplace. No other rear loader can match the reliability and functionality that Leach™ brings to the table.

Today, we continue to reinforce that position with best-in-class models offering the same legendary design and construction that industry has come to expect from the Leach™ brand. Both Leach™ models offer a performance profile precisely suited to your collection needs. To survive in today's highly competitive market, trucks must be tough, reliable, and user-friendly. Leach™ rear loaders are designed to improve every aspect of your operation.

Leach™ knows you demand the most dependable rear loader there is, and our trucks are engineered and manufactured to perform better, faster, and longer than anything else out there. When you buy a Leach™ rear loader, you get a stronger body to collect and transport, the biggest hopper available in the market, "smart hydraulics" for better, faster packing cycles and a smarter, more efficient open-and-eject process. **We make sure you get it all.**

"I've been working on all kinds of trucks over the last 17 years and, with Leach™, the packer is the big difference. It's faster and more powerful. It just never quits. Also, I never have to worry about what I have to load in there. It always fits."

Eric Graton
*Operator, Sanibelle
Canada*

"The Leach 2R-III™ is the only rearload hopper in the industry that produces payloads without back packing or pre-crushing of the material, making it the best hopper configuration for all types of collection."

Marino Iommetti
*Sanitation Equipment Corp.
Paramus, New Jersey*

"It's very simple, Leach™ equals good compaction and higher profits."

Michael Tramatulo
*Owner, Riteway Demolition
Queens, New York*

THE LEACH™ HISTORY

The Leach™ story really began in 1931, when Elgin Sales Corp. summoned Elmer Leach's two sons to New York to look over the Colecto (a self-loading refuse body with side or rear buckets and enclosed bodies) to see if they could devise a better model.

Though it may not have been obvious at the time, this turned out to be a pivotal event for the future of Leach™, and the refuse body industry as a whole. Within a mere ninety days, the first Leach™ refuse truck would emerge from the Leach™ factory on South Main Street and the Leach™ legend was born.



1932 Leach™ model 6R Refuse Getter

This story of two forward-thinking hard workers is what brought Leach™ to the forefront of an industry still in its infancy. With a reputation for innovative, hard-at-work refuse trucks, Leach™ became and still is today, the standard by which all others are measured.

Family-owned since 1887, the Leach™ company was sold to Federal Signal Corporation in 2002. Federal Signal ownership was a short one and on August 4th 2006, Labrie became the new owner of Leach™, bringing the brand a competitive position amongst the world's top rear loaders. Today, still under Labrie's management, Leach™ remains the most widely used rear loader in the industry.*



1960 Leach™ 2R

3.5
CUBIC YARD
HOPPER

5.5"
PACKER/CARRIER
OPERATING
CYLINDERS

22
SECOND
PACKING
CYCLE

THE STRONG. THE PROUD.

Meet the truck that more operators demand over any other rear loader in the industry. With its standard 3.5 yd³ hopper, 5.5" packer/carrier operating cylinders, and class-leading 22-second packing cycle, it's no wonder the Leach 2R-III™ is labeled as the most efficient rear-load collection tool on the road today.

The Leach 2R-III™ allows you to collect more refuse per cubic yard than any other truck. Its diamond-shape ejection panel combined with its curved body technology guarantee loads are evenly

distributed and that available volume is fully maximized. By avoiding refuse pre-compaction in the hopper, we ensure your truck will not require expensive floor repairs.

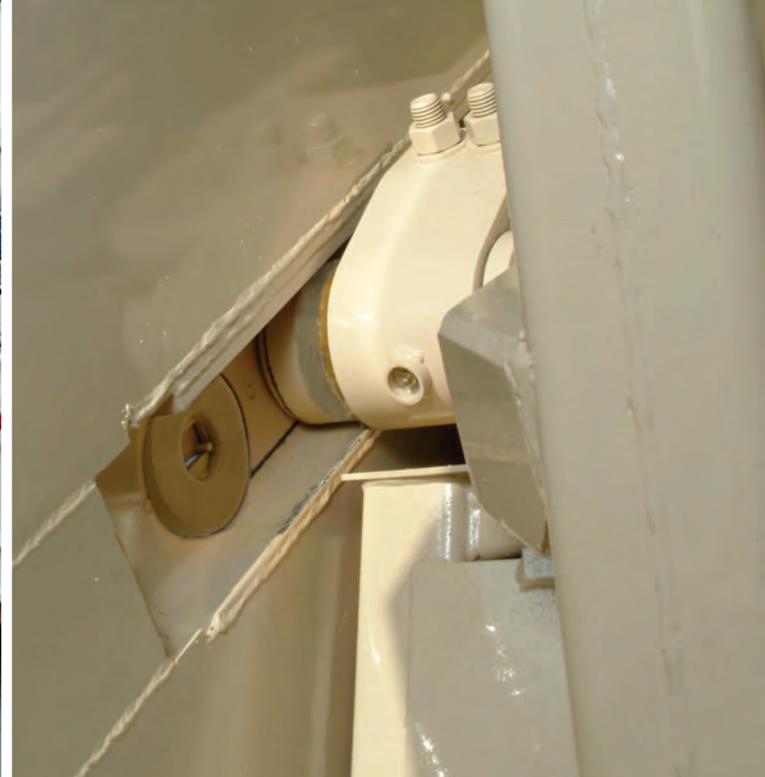
Proven time and time again, anything you throw in this truck, from everyday refuse to heavy-duty construction materials, the 2R-III™ will crush it and put it in its place. Suitable for residential, commercial, and demolition collection, the 2R-III is the most versatile rear loader on the market.





HEAVY DUTY RESIDENTIAL

If your route requires collection to be performed manually, with individual residential carts, with larger shared containers, or perhaps all of the above, the 2R-III™ Heavy Duty Residential is the answer. Without sacrificing body capacity, the 2R-III's speed and hopper capacity create the optimal system, requiring less packing cycles to get your route done faster. The 2R-III's™ class-leading versatility makes it the industry benchmark for High Compaction Residential Collection.



MAXIMUM CAPACITY EQUALS SUPER PRODUCTIVITY

The **largest hopper sweep in the industry** combined with **5.5" hydraulic cylinders** allow you to fill the hopper more, cycle the packer less, and still compact the biggest load. The result: longer lasting hydraulic components with significantly increased productivity.

VERSATILE UNIT - OPTIMIZED TCO

Leach™ is the only rear loader that has interchangeable packer and carrier cylinders, reducing the types of cylinders needed to be kept in inventory for maintenance purposes. The operating valve and light bar are located under a rugged, high density poly top cover for easy access. This maintenance-friendly truck with leading performance will allow you to keep your 2R-III™ running longer and more efficiently while reducing maintenance costs in the process.

LOWEST LOADING SILL HEIGHT

The tailgate loading sill is 5 inches below the chassis frame, reducing operator injuries and increasing productivity.

The 2R-III™ cycle time, low sill height and 3.5 yd³ large hopper combined with the ability to continue loading while cycling without spilling any refuse on route represents **potential savings of up to 20 minutes per day (based on a regular 8 hour shift)**. Increased productivity allows operators to increase their routes and maximize revenues.

ENHANCED ENGINEERING TO MAXIMIZE PERFORMANCE

The packer/carrier rides on rollers instead of sliding blocks, reducing friction and wear and allowing longer continuous use for more cost-effective maintenance. Engineered packer/carrier geometry creates the ideal packing cycle by eliminating any pre-compaction of refuse against the hopper floor – **a feature exclusive to Leach™ tailgates.**

HEAVY DUTY COMMERCIAL

When strength, durability and reliability are your main concerns, expect only the best from your Leach™. Look no further, the 2R-III™ Heavy Duty Commercial has you covered. The heavy-duty tailgate is guaranteed to handle bulky items. The most productive hopper/packer combination in the industry ensures large commercial containers are dumped quickly and efficiently with no spillage. This will keep your operators from spending lost time cleaning unnecessary messes while keeping your customers happier at the same time. The famous Leach™ trough works as a sump; retaining liquids collected from restaurants and grocery stores, providing a low center of gravity for your payload, and ensuring optimum weight distribution. The added benefit from this design is that the truck maneuvers more responsibly and safely than competitive models with flat floors.



HOPPER/SWEPT AREA DESIGN

With other rearloaders, packer panels may not match the hopper contour, or they may actually pre-compact trash against the hopper floor. Leach™ eliminates premature floor wear by producing a smooth, symmetrical sweep of the entire hopper every time. This design along with a larger hopper opening produces the largest swept volume per packer cycle in the industry. By combining the shortest hopper sweep time with the **largest usable hopper volume**, dumping containers or hand-loading take less time. The ability to continue loading the hopper during the packing cycle, without pushing refuse out of the hopper, eliminates waiting time and keeps your fleet on the move while others are still loading.

HARDOX 450 HOPPER CONSTRUCTION IS NOW AVAILABLE AS AN OPTION

The Leach 2R-III™ hopper can be built out of HARDOX 450 steel. **HARDOX** – a high-wear material up to 5 times more abrasion resistant than typical AR steel and is used to increase the hopper life. With the HARDOX package, the Leach™ tailgate upper and lower side walls are both made of a single piece of HARDOX 1/4" thick steel rated at 175,000 psi, increasing both steel strength and durability. With HARDOX 1/2" steel (also rated at 175,000 psi), the hopper floor will perform under even more extreme conditions.

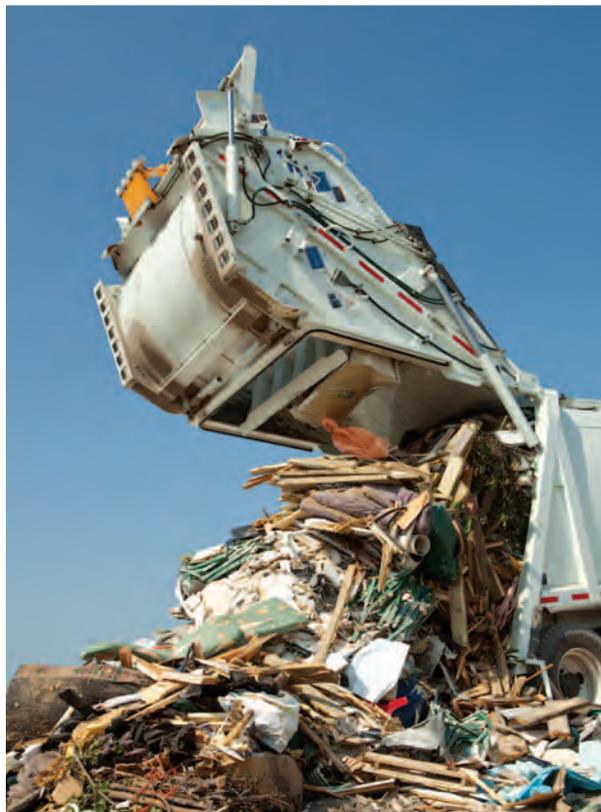
HARDOX
WEAR PLATE

INCREASED COMPACTION FOR MAXIMIZED PAYLOAD

Diamond Force Compaction design on the push out panel evenly distributes trash during packing and minimizes voids in the payload. Compaction rating is 1,000 lbs per cubic yard, minimum.

UNIQUE TROUGH FLOOR DESIGN

The Leach™ single piece floor trough design has stood the test of time and is the thickest standard floor in the industry. This unique trough design forms a natural sump, which holds up to 300 gallons of liquid.





HEAVY DUTY DEMOLITION

A construction site means tough work ahead. You know you can count on your Leach™ to deliver powerful performance. The Leach 2R-III™ Heavy Duty Demolition unit will stand by you site after site, until your route is done. Feed it with concrete, dry wall, wood and cardboard; it will only ask for more. With the strongest demolition tailgate package in the industry, it is purposely built to conquer in extreme conditions. Offering strength, quick cycle time, and the best hopper/swept area design, it's no wonder Leach™ is the toughest loader out there.



DEMOLITION WASTE IS NO SERIOUS CHALLENGE

The Leach 2R-III™ Heavy Duty Demolition is made for tough applications. The Demolition Tailgate Package includes extra heavy-duty packer and carrier panels with face liner, full center bearings and demolition tailgate weldment. This feature includes additional liners in critical locations such as on the rear third of body sides, roof, ramp and front hopper bottom. It's the perfect rear loader to get the job done efficiently and profitably.

TOUGHEST PACKER PANEL EVER

A heavy-duty packer panel, especially designed for the demolition application, increases strength and rigidity. The Leach 2R-III™ packer and carrier panels are made for heavy applications assuring performance and durability in extreme conditions. Big and bulky items are easily positioned in the body to maximize body volume.

LABRIE CNG: DELIVERING A CLEANER WAY OF DOING BUSINESS SINCE 2001



*Leach 2R-III™ /
CNG tank behind
cab configuration*

With the high volatility of diesel prices, fuel choice has never been more important. At Labrie, we believe in greener, safer, smarter and more efficient waste collection vehicles. This is what we have been designing and building for the past 25 years.

We deliver the highest-quality, factory-installed compressed natural gas (CNG) solutions that are fully tested at our on-site CNG station. Our manufacturing expertise in CNG is passed along to you with every vehicle.

You benefit from a trusted source of expertise when it comes to converting to CNG.

THE BENEFITS OF CHOOSING CNG ARE HUGE:

- **AFFORDABLE** : Substantially reduced fuel costs when compared to diesel
- **CLEAN**: 23% less Greenhouse Gas Emissions compared to diesel fuel
- **FOREIGN FUEL INDEPENDENCE**: 98% of fuel supplied from the U.S. and Canada
- **QUIET**: 10 decibels more quiet than a diesel truck

LEACH™ CNG: STRONG AND DURABLE YET GREENER

- Behind the cab, roof or chassis mounted CNG design
- 65 to 81 Diesel Gallon Equivalent
- Innovative chassis mounting delivering optimal weight distribution without stretching the wheelbase



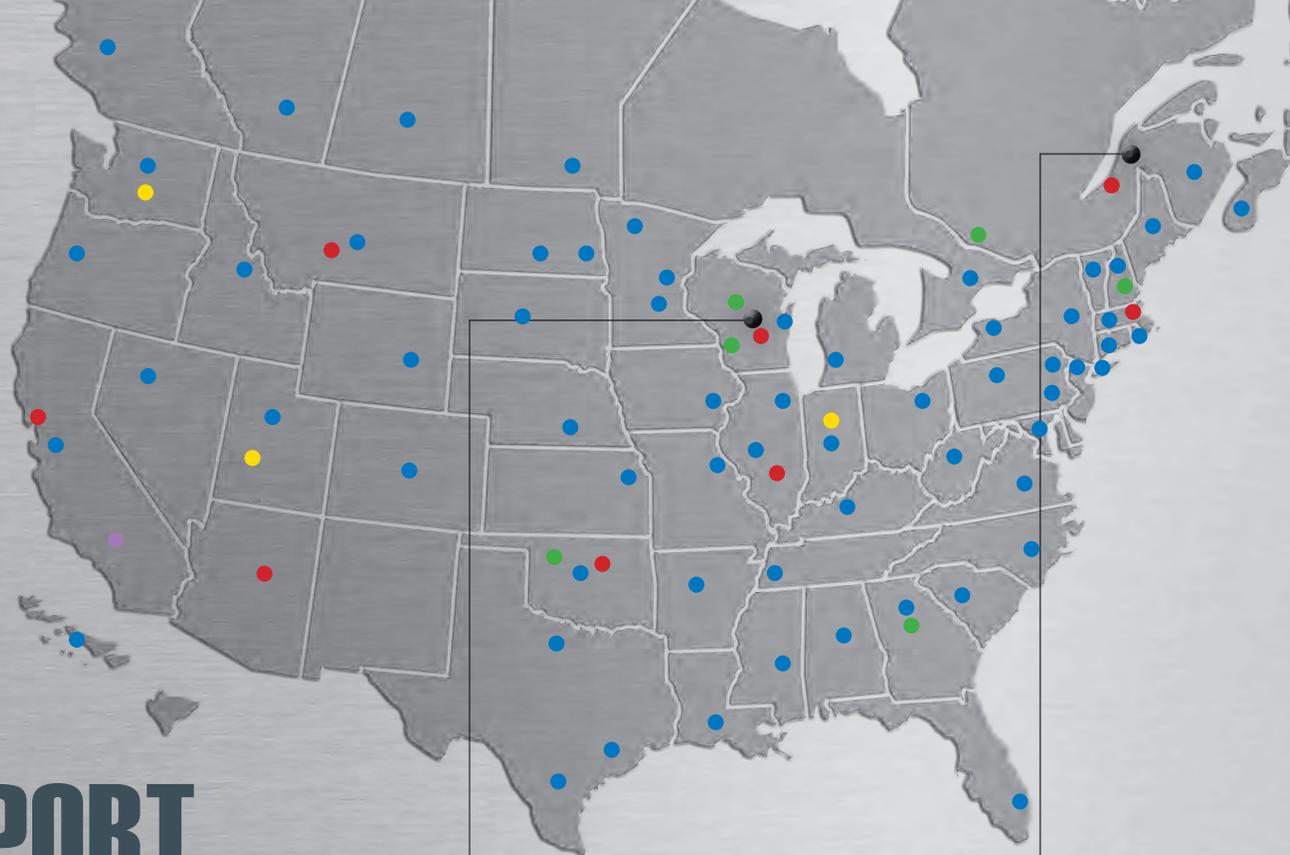
**CNG READY
SINCE 2001**

PREMIUM PRODUCTS COME WITH PREMIUM SUPPORT.

Labrie is committed to delivering the ultimate ownership experience throughout North America. Our pursuit of excellence continues long after a Leach™, Labrie™, Wittke™, Pendpac™ or Juggler™ is put into service.

OUR NORTH AMERICAN NETWORK IS QUALITY DRIVEN:

- **Labriepius 24/7 customer support system**, located in Oshkosh, Wisconsin, provides live assistance from a dedicated staff of professional representatives, quality replacement parts and premium hands-on field support to Labrie equipment owners. Peace of mind guaranteed.
- **A network of over 45 premium distributors** located throughout the United States and Canada are highly trained to assist you; providing a one-stop-shop for purchases, maintenance and warranty services.



labriepius

labrie
Labrie Equipment Group

- 1 National Account Manager
- Over 45 Premium Distributors
- 8 Regional Sales Managers
- 6 Field Service Representatives
- 3 Technical Advisors / Demo Operators

Visit www.labriegrup.com
to view our complete premium distributor network

BODY DIMENSIONS		Heavy Duty 2R-III™ Residential				Heavy Duty 2R-III™ Commercial																																																															
		Single Axle 20 yd ³ (15 m ³)	Tandem Axle 25 yd ³ (19 m ³)	Tandem Axle 29 yd ³ (22 m ³)	Tandem Axle 32 yd ³ (24 m ³)	Single Axle 20 yd ³ (15 m ³)	Tandem Axle 25 yd ³ (19 m ³)	Tandem Axle 29 yd ³ (22 m ³)	Tandem Axle 32 yd ³ (24 m ³)																																																												
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AF	After Frame ²	Contact factory	51" (1,295 mm)	51" (1,295 mm)	57" (1,448 mm)	Contact factory	51" (1,295 mm)	51" (1,295 mm)	57" (1,448 mm)																																																												
GVWR	Min. Requirement ³	50,000 lbs (22,680 kg)	56,000 lbs (25,401 kg)	60,000 lbs (27,216 kg)	62,000 lbs (28,123 kg)	50,000 lbs (22,680 kg)	56,000 lbs (25,401 kg)	60,000 lbs (27,216 kg)	62,000 lbs (28,123 kg)																																																												
D	Height Above Chassis Frame	93" (2,362 mm)				93" (2,362 mm)																																																															
I	Body – Outside Width	96" (2,438 mm)				96" (2,438 mm)																																																															
J	Body – Inside Width (Max)	90" (2,286 mm)				90" (2,286 mm)																																																															
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P	Top of Step Below Chassis Frame	22"-26" (559-660 mm)				22"-26" (559-660 mm)																																																															
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R	Hopper Opening Width	80" (2,032 mm)				80" (2,032 mm)																																																															
S	Hopper Opening Height	54" (1,422 mm)				54" (1,422 mm)																																																															
U	Rear of Body to Rear of Tailgate, Closed	73" (1,854 mm)				73" (1,854 mm)																																																															
*	Height Above Chassis Frame (tailgate raised)	184" (4,674 mm)				184" (4,674 mm)																																																															
*	Loading Sill Below Chassis Frame	5" (127 mm)				5" (127 mm)																																																															
*	Hopper Capacity	3.5 yd ³ (2.7 m ³)				3.5 yd ³ (2.7 m ³)																																																															
*	Body Tare Weight 25 yd ³	15,800 lbs (7,167 kg)				16,600 lbs (7,530 kg)																																																															
FEATURES		<ul style="list-style-type: none"> Adjustable steps and stationary grab handles on both sides of tailgate Lightweight, two-piece black poly tailgate top covers allow quick and easy access to tailgate electrical and hydraulic components Optimum tailgate seal height reduces chance of seepage 				<ul style="list-style-type: none"> Buzzer system enables loaders to signal driver (located both sides at rear) Single-lever tailgate lift control is located at the front of body, street side Industrial quality polyurethane paint Meets all ANSI Z-245.1 Safety Standards 				<ul style="list-style-type: none"> Adjustable steps and stationary grab handles on both sides of tailgate Lightweight, two-piece black poly tailgate top covers allow quick and easy access to tailgate electrical and hydraulic components Optimum tailgate seal height reduces chance of seepage 				<ul style="list-style-type: none"> Buzzer system enables loaders to signal driver (located both sides at rear) Single-lever tailgate lift control is located at the front of body, street side Heavy Duty Reinforced Packer Towers Meets all ANSI Z-245.1 Safety Standards 																																																							
HYDRAULIC PUMP		Gear type with pressure compensated wear plates Capacity 42 gpm @ 1,200 rpm				Gear type with pressure compensated wear plates Capacity 42 gpm @ 1,200 rpm																																																															
CYLINDERS		<table border="0"> <tr> <td>Tailgate Lift</td> <td>4"</td> <td>Single Acting</td> <td>BODY SIZE</td> <td>STAGES</td> <td>SIZE</td> </tr> <tr> <td>Packer Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>20 yd³ Ejector</td> <td>2</td> <td>5½ x 4½</td> </tr> <tr> <td>Carrier Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>25 yd³ Ejector</td> <td>3</td> <td>6¾ x 5½ x 4½</td> </tr> <tr> <td colspan="3"></td> <td>29 yd³ Ejector</td> <td>4</td> <td>6¾ x 5½ x 4½ x 3½</td> </tr> <tr> <td colspan="3"></td> <td>32 yd³ Ejector</td> <td>5</td> <td>6¾ x 5½ x 4½ x 3½ x 2½</td> </tr> </table> <i>(Packer and Carrier cylinders are 100% interchangeable)</i>				Tailgate Lift	4"	Single Acting	BODY SIZE	STAGES	SIZE	Packer Panel	5.5"	Dual Acting	20 yd ³ Ejector	2	5½ x 4½	Carrier Panel	5.5"	Dual Acting	25 yd ³ Ejector	3	6¾ x 5½ x 4½				29 yd ³ Ejector	4	6¾ x 5½ x 4½ x 3½				32 yd ³ Ejector	5	6¾ x 5½ x 4½ x 3½ x 2½	<table border="0"> <tr> <td>Tailgate Lift</td> <td>4"</td> <td>Single Acting</td> <td>BODY SIZE</td> <td>STAGES</td> <td>SIZE</td> </tr> <tr> <td>Packer Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>20 yd³ Ejector</td> <td>2</td> <td>5½ x 4½</td> </tr> <tr> <td>Carrier Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>25 yd³ Ejector</td> <td>3</td> <td>6¾ x 5½ x 4½</td> </tr> <tr> <td colspan="3"></td> <td>29 yd³ Ejector</td> <td>4</td> <td>6¾ x 5½ x 4½ x 3½</td> </tr> <tr> <td colspan="3"></td> <td>32 yd³ Ejector</td> <td>5</td> <td>6¾ x 5½ x 4½ x 3½ x 2½</td> </tr> </table> <i>(Packer and Carrier cylinders are 100% interchangeable)</i>				Tailgate Lift	4"	Single Acting	BODY SIZE	STAGES	SIZE	Packer Panel	5.5"	Dual Acting	20 yd ³ Ejector	2	5½ x 4½	Carrier Panel	5.5"	Dual Acting	25 yd ³ Ejector	3	6¾ x 5½ x 4½				29 yd ³ Ejector	4	6¾ x 5½ x 4½ x 3½				32 yd ³ Ejector	5	6¾ x 5½ x 4½ x 3½ x 2½
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BODY SPECIFICATIONS		Standard Configurations				Standard Configurations		HARDOX Package																																																													
Body Walls		11ga		80,000 psi		11ga		80,000 psi																																																													
Body Roof		11ga		80,000 psi		11ga		80,000 psi																																																													
Flanged Floor Plates		1/4"		50,000 psi		1/4"		50,000 psi																																																													
Floor Trough		5/16"		50,000 psi		5/16"		50,000 psi																																																													
Ejection Face Plate		3/16"		50,000 psi		3/16"		50,000 psi																																																													
Body Ramps Liners		OPTIONAL HARDOX 450		175,000 psi		1/4"		80,000 psi																																																													
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Tailgate Side Walls		1/4" 50,000 psi		1/4" HARDOX 450 175,000 psi		1/4" 50,000 psi		1/4" HARDOX 450 175,000 psi																																																													
Hopper Floor Plate		1/4" 100,000 psi		1/4" HARDOX 450 175,000 psi		1/2" 100,000 psi		1/2" HARDOX 450 175,000 psi																																																													
Carrier Face plate		3/16" 50,000 psi		—		3/16" 50,000 psi		—																																																													
Packer Face plate		1/4" 80,000 psi		—		1/4" 80,000 psi		—																																																													
Partition Sheet		10ga 50,000 psi		—		3/16" 50,000 psi		—																																																													
Full Center Bearings		OPTIONAL				INCLUDED																																																															
Roller Track Liners		HARDOX 450 175,000 psi				HARDOX 450 175,000 psi																																																															

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FEATURES		<ul style="list-style-type: none"> Adjustable steps and stationary grab handles on both sides of tailgate Lightweight, two-piece black poly tailgate top covers allow quick and easy access to tailgate electrical and hydraulic components Optimum tailgate seal height reduces chance of seepage Buzzer system enables loaders to signal driver (located both sides at rear) Single-lever tailgate lift control is located at the front of body, street side Industrial quality polyurethane paint Meets all ANSI Z-245.1 Safety Standards 																										
HYDRAULIC PUMP		Gear type with pressure compensated wear plates Capacity 42 gpm @ 1,200 rpm																										
CYLINDERS		<table border="1"> <thead> <tr> <th></th> <th>4"</th> <th>Single Acting</th> <th>BODY SIZE</th> <th>STAGES</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>Tailgate Lift</td> <td>4"</td> <td>Single Acting</td> <td>25 yd³ Ejector</td> <td>3</td> <td>6¾ x 5½ x 4½</td> </tr> <tr> <td>Packer Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>29 yd³ Ejector</td> <td>4</td> <td>6¾ x 5½ x 4½ x 3½</td> </tr> <tr> <td>Carrier Panel</td> <td>5.5"</td> <td>Dual Acting</td> <td>32 yd³ Ejector</td> <td>5</td> <td>6¾ x 5½ x 4½ x 3½ x 2½</td> </tr> </tbody> </table> <i>(Packer and Carrier cylinders are 100% interchangeable)</i>				4"	Single Acting	BODY SIZE	STAGES	SIZE	Tailgate Lift	4"	Single Acting	25 yd ³ Ejector	3	6¾ x 5½ x 4½	Packer Panel	5.5"	Dual Acting	29 yd ³ Ejector	4	6¾ x 5½ x 4½ x 3½	Carrier Panel	5.5"	Dual Acting	32 yd ³ Ejector	5	6¾ x 5½ x 4½ x 3½ x 2½
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HYDRAULIC SYSTEM		Maximum Operating Pressure 2,300 psi																										
BODY SPECIFICATIONS		Standard Configurations																										
Body Walls	11ga		80,000 psi																									
Body Roof	11ga		80,000 psi																									
Flanged Floor Plates	1/4"		50,000 psi																									
Floor Trough	5/16"		50,000 psi																									
Ejection Face Plate	3/16"		50,000 psi																									
Body Ramps	1/4"		50,000 psi																									
Rear Third of Body Sides & Roof Liners	11ga		80,000 psi																									
TAILGATE SPECIFICATIONS		Standard Configurations																										
Tailgate Upper Side Walls	1/4"		50,000 psi																									
Tailgate Lower Side Walls	1/2"		50,000 psi																									
Hopper Floor Plate	1/2"		100,000 psi																									
Partial Front Hopper Bottom Liner	1/4"		100,000 psi																									
Carrier Face plate (Heavy-Duty Type)	3/16"		50,000 psi																									
Carrier Panel Face Liner	3/16"		50,000 psi																									
Packer Face plate (Demolition Type)	1/4"		80,000 psi																									
Packer panel Face Liner	1/4"		50,000 psi																									
Partition Sheet	3/16"		50,000 psi																									
Full Center Bearings		INCLUDED																										
Roller Track Liner	Hardox 450		175,000 psi																									

1- CA must be usable with no obstructions protruding above frame. /2- Verify suspension type with factory. /3- Truck selected must be capable of carrying net weight of body plus weight of refuse to be collected.





LABRIE ENVIROQUIP GROUP

Labrie Enviroquip Group is one of the largest manufacturer's of refuse and recycling collection vehicles in North America. Our product lines of Labrie, Leach, Wittke, Pendpac and Juggler are renowned to be the most reliable, efficient, productive, and innovative in the solid waste industry today.

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