



Split Rear Loader



Leach Split Rear Loader

LEACH ENGINEERED DUAL-STREAM COLLECTION

The Leach Split Rear Loader excels in dual-collection without compromising on productivity. Its innovative design accommodates refuse, recyclables, and organics, enhanced by a unique leachate sump.

Engineered for versatility, the Split Rear Loader offers powerful hydraulics that handle various waste types without losing efficiency. The adaptable design includes configurations for 50/50, 40/60, or 60/40 split bodies, allowing for simultaneous collection of different waste streams, reducing trips and increasing productivity.

Designed with operator safety and efficiency in mind, whether serving residential areas or commercial routes, the Split Rear delivers exceptional performance, making it a robust, cost-effective solution for today's waste collection challenges.

Laying the foundations for a truly exceptional product.

LEACH™ INNOVATIONS

With a strong emphasis on innovation, Leach's engineering team has crafted a comprehensive range of customizable options to cater to even the most stringent customer requirements. We are poised and eager to embrace emerging industry trends and fulfill evolving customer demands. This perpetual cycle of innovation positions Leach™ as the forefront leader in rear loader solutions across North America.

WEIGHT DISTRIBUTION

Over years of innovation, Leach™ trucks prioritize ideal weight distribution in all models. Our ongoing objective is to achieve the perfect material balance, ensuring models collect more waste while maintaining the highest legal payload.



ENVIROLINK™ HAS LAID THE FOUNDATIONS FOR A BRAND-NEW ERA IN TRUCK INTELLIGENCE.

An improved electrical network and analog system, cameras, lights and monitors, safety interlocks, alerts, GPS tracking, and more are now packaged in a more precise, reliable, and efficient Smart Collection Package



Diamond Force compaction design

25 yd³, 29 yd³, and 32 yd³ body sizes available

Interchangeable packer cylinders

Low load sill height of 6" below frame

Available AR Steel liners in the hopper

Up to 1000 lbs/yd³ compaction*

Optional tippers controls located on the same side

Single piece of AR steel body side walls

Ejector cylinder angled upward away from debris

	AUTOMATED	MANUAL	RESIDENTIAL	COMMERCIAL	DEMOLITION	ORGANICS	ALLEYS TIGHT AREAS	RECYCLING	TIPTO DUMP	FULL EJECT	SPLIT BODY	50>82 DGE	50>96 DGE	50>100 DGE	60>97 DGE	FRAME	ROOF	CAB	TAILGATE	EV
Split Rear		●	●			●		●		●	●									●



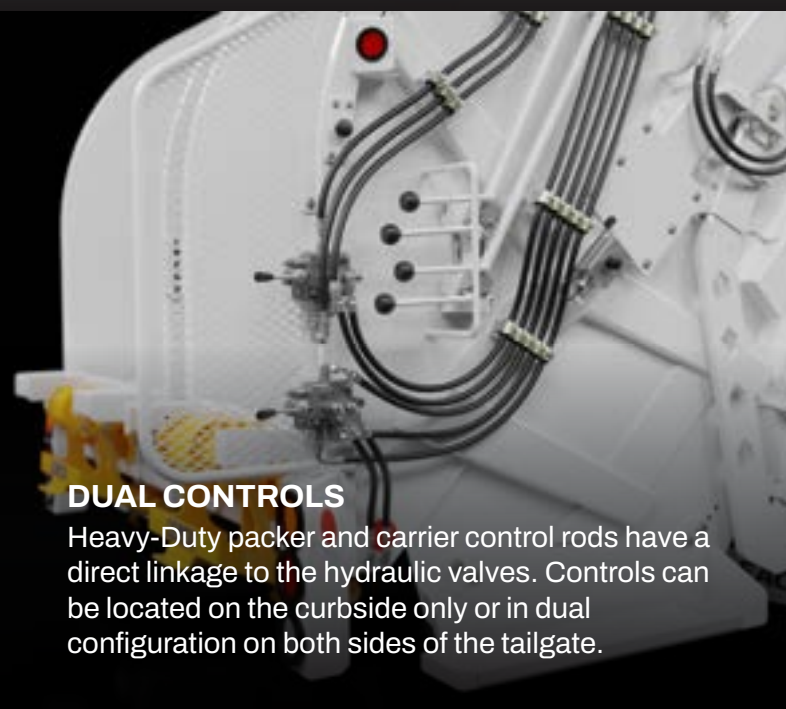
DIAMOND FORCE COMPACTION

Diamond Force Compaction design on the push-out panel evenly distributes trash during packing and minimizes voids in the payload.



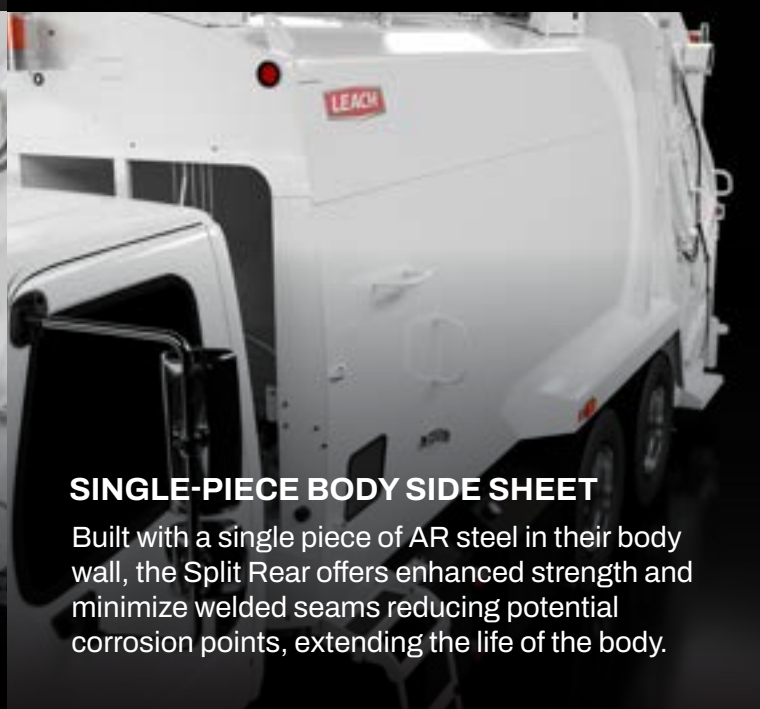
DUAL INDEPENDENT TAILGATES

Independent tailgates with individual hydraulic systems combine for a fast 20-second packing cycle time, even with both packers in use.



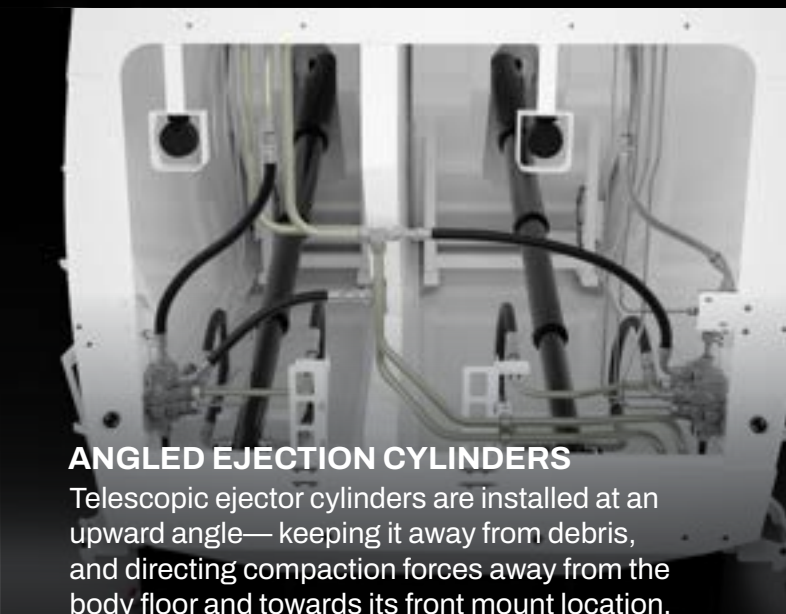
DUAL CONTROLS

Heavy-Duty packer and carrier control rods have a direct linkage to the hydraulic valves. Controls can be located on the curbside only or in dual configuration on both sides of the tailgate.



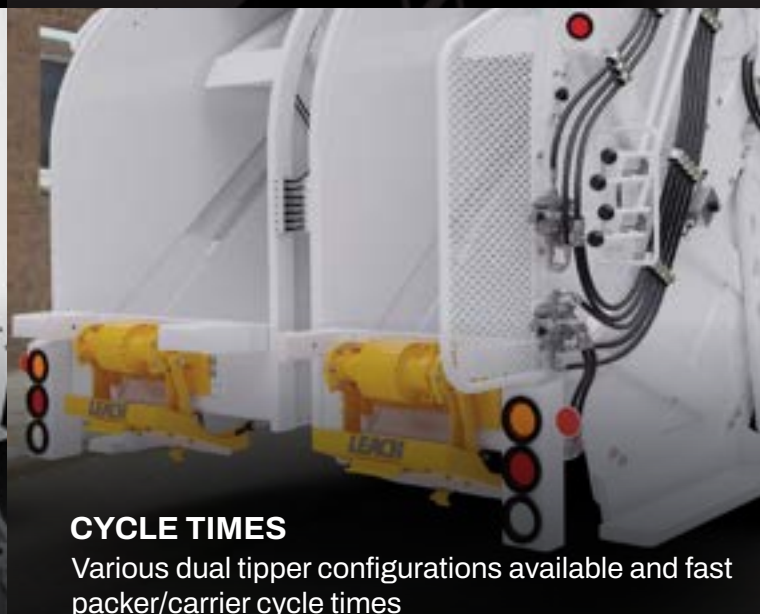
SINGLE-PIECE BODY SIDE SHEET

Built with a single piece of AR steel in their body wall, the Split Rear offers enhanced strength and minimize welded seams reducing potential corrosion points, extending the life of the body.



ANGLED EJECTION CYLINDERS

Telescopic ejector cylinders are installed at an upward angle—keeping it away from debris, and directing compaction forces away from the body floor and towards its front mount location.



CYCLE TIMES

Various dual tipper configurations available and fast packer/carrier cycle times

*Compaction ratios will vary based on commodity and environmental factors

Split Rear Specifications

Body Specs	
Body Floor	1/4" 50W 50,000psi
Body Sides	10ga A1011 80,000psi
Body Roof	10ga A1011 80,000psi

Hopper Specs	
Hopper Size 60% side (yd³)	1.4
Hopper Size 40% side (yd³)	1
Hopper Opening Width 60% Side	45-7/8"
Hopper Opening Width 40% Side	32-3/8"
Hopper Opening Height	63"
Hopper Depth	15"
Loading Sill Below Chassis Frame	6"
Hopper Floor	3/16" 100QT 100,000psi (AR450, 175,000 psi optional)
Hopper Sides (upper)	3/16" 50W 50,000psi (AR450, 175,000 psi optional)
Hopper Sides (lower)	1/4" 50W 50,000psi (AR450, 175,000 psi optional)

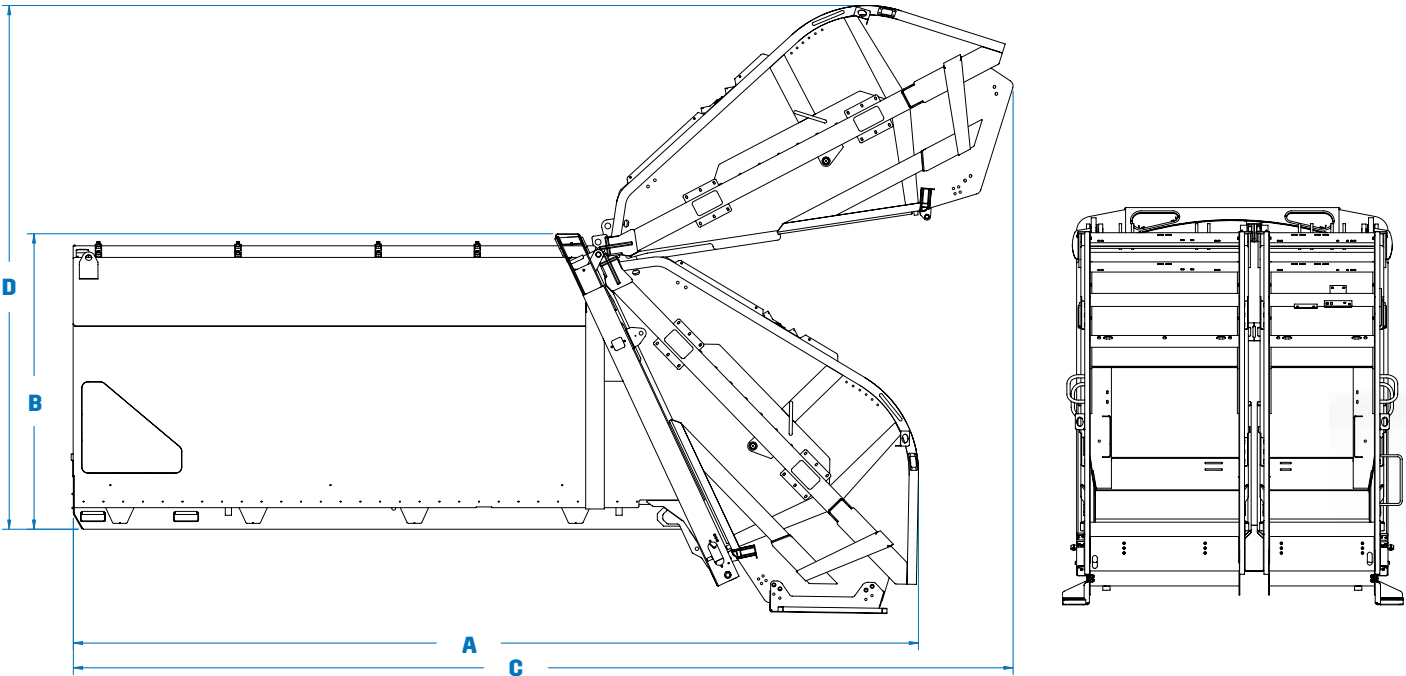
Body Dimensions	25yd³	29yd³	32yd³
A. Overall Length, Tailgate Closed (in.)	273	303	326
Overall Width (in.)	102	102	102
B. Overall Height Above Frame, Tailgate Closed (in.)	95	95	95
C. Overall Length, Tailgate Open (in.)	310	340	363
D. Overall Height Above Frame, Tailgate Open (in.)	153	153	153

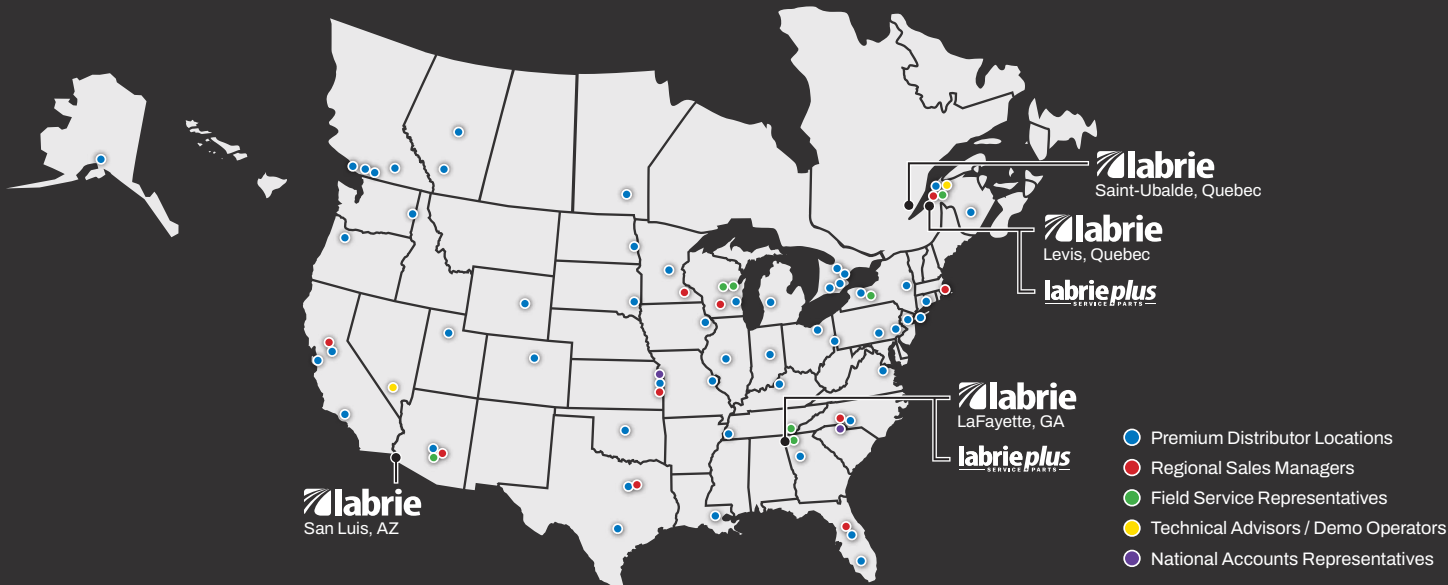
Cylinder Specs	
Ejector Cylinder (25yd³)	3 stages 5-1/2" bore x 124-1/2" stroke
Ejector Cylinder (32yd³)	5 stages 7-1/2" bore x 176-1/2" stroke
Packer Cylinders	3-1/4" bore x 2" rod x 32" stroke
Carrier Cylinders	3-3/4" bore x 1-3/4" rod x 35" stroke
Tailgate Cylinders	3" bore x 2" rod x 35-1/2" stroke

Hydraulic Specs	
Pump	Remote dual valve pump
Pump Capacity	56 gpm @ 1200 rpm
Max. Operating Pressure	3,000 psi
Oil Reservoir	94 gal

Packer-Carrier Specs	
Compaction ratio (lbs/yd³)	1000
Packer Panel Face Plate	1/4" 50W 50,000psi
Carrier Panel Face Plate	3/16" 50W 50,000psi

Performance Specs	
Packer/Carrier Cycle Time	20-22 sec
Tailgate Open	10 sec @ 700 rpm
Tailgate Close	14 sec @ 700 rpm





Our North American network is dedicated to quality.

Leach™ trucks are supported by over 30 top-tier distributors spanning across 50+ sites in the US and Canada, guaranteeing a commitment to driving excellence and providing expert support.



Opt for the Leach™ Pronto Stock Program when a pre-built model makes sense. Benefit from expedited delivery, cost savings, and a wide selection of models designed to cater to even the most demanding collection needs.



With Sourcewell, save time and money by combining the buying power of more than 50,000 government, education, and nonprofit organizations.



DRIVE EXCELLENCE™



175-B, route Marie-Victorin, Lévis, Quebec, Canada, G7A 2T3
Toll Free: 1-800-463-6638 | Telephone: 418-831-8250
sales@labriegrup.com | www.labriegrup.com



United States of America
1198 Shattuck Industrial Blvd, Lafayette, GA, 30728
Toll Free: 1-800-231-2771
usa.labrieplus.com | partscenter@labrieplus.com

Canada
455 Ave 1, Levis, Quebec, Canada, G6W 5M6
Toll Free: 1-877-452-2743
canada.labrieplus.com | labriepluqc@labriegrup.com