



Today, the Automizer is the most versatile ASL, offering three lift arms, tip or ejection dropouts, and a choice of compaction mechanisms. Labrie continues to lead the waste collection industry with efficient solutions to meet evolving needs.

Tapered body

Laying the foundations for a truly exceptional product.

Up to 850 lbs/yd³ compaction

LABRIE™ INNOVATIONS

With a strong emphasis on innovation, Labrie'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 Labrie™ as the forefront leader in side loader solutions across North America.

WEIGHT DISTRIBUTION

Over years of innovation, Labrie™ 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 multiplex network and analog system, cameras and monitors, scales, diagnostic tools, safety interlocks, alerts, GPS tracking, and more are now packaged in a more precise, reliable, and efficient Smart Collection Package.

Tailgates ranging from 0 yd³ to 6 yd³ based on body capacity

Zinc-plated hydraulic tubing

50/50, 40/60 or 60/40 split body configurations available

for improved

compaction

15 yd³ to 37 yd³ body sizes available

Right Hand

• 12 foot reach

Rounded body

roof for stress

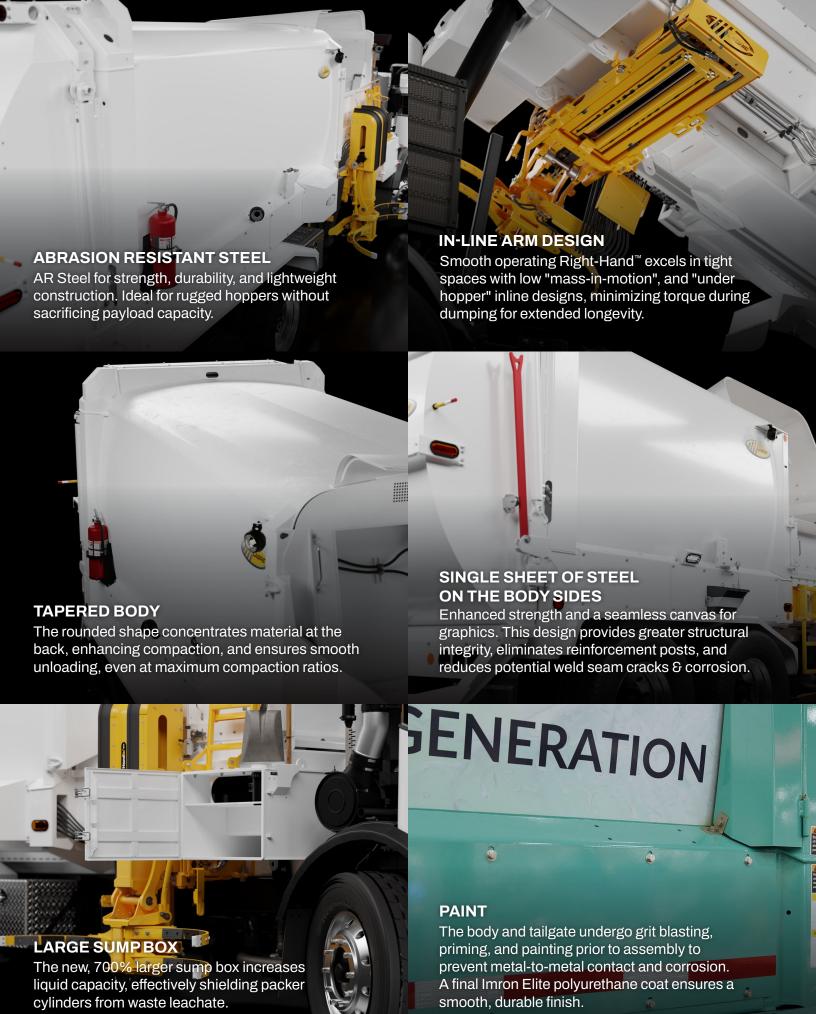
• 1000 lb lifting capacity

• 180 pick-ups/ hr on average

New sump box

700% larger

Proportional joystick, electric over hydraulic



$\textbf{Automizer Right-Hand}^{\text{\tiny{TM}}} \, \textbf{Specifications}$

Body Specifications					
Body Floor	0.157" AR450 175,000psi				
Body Sides (lower)	10ga A1011 80,000psi				
Body Roof	12ga A1011 80,000psi				
Tailgate	12ga A1011 80,000psi				

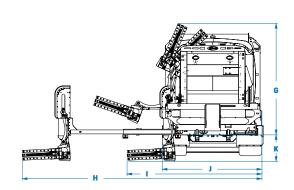
Arm Specifications						
Arm Lift Capacity	1,000 lbs					
Arm Reach	144"					
Swing out	36"					
Arm Controls	Proportional joystick, electric over hydraulic					

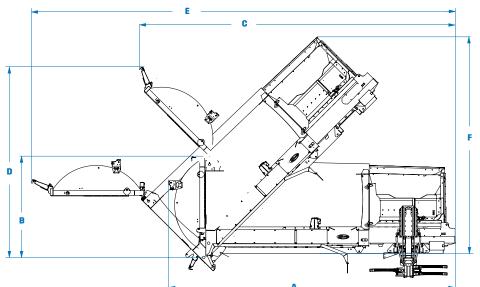
Hydraulic Specifications							
Pump Make & Model	Dual Vane						
Pump Capacity	BODY: 20 gpm@700 rpm; ARM: 16 gpm@700 rpm						
Max. Operating Pressure	3,000 psi (2,000 psi on single axle chassis)						
Oil Reservoir	84-94 gal						

Cylinder Specifications					
Body Lifting Cylinder (15yd³ bodies)	4 stages 6-1/16" bore x 132" stroke				
Body Lifting Cylinder (20yd³ bodies)	4 stages 6-1/16" bore x 150" stroke				
Body Lifting Cylinder (27-31yd³ bodies)	4 stages 6-1/16" bore x 180" stroke				
Packer Cylinders	4" bore x 2-1/2" rod x 40" stroke				
Tailgate Cylinders	2-1/2" bore x 1-3/4" rod x 39" stroke				
Arm Extension Cylinders	1-1/2" bore x 1" rod x 52-15/16" stroke				
Lifting Cylinder	3" bore x 1-1/2" rod x 16" stroke				
Grabber Cylinders	1-1/2" bore x 1" rod x 4-15/16" stroke				

Hopper Specifications					
Hopper Size (yd³)	6.5				
Hopper Floor	1/4" AR450 175,000psi				
Hopper Sides (lower)	1/4" AR450 175,000psi				

Packer Specifications					
Compaction ratio (lbs/yd³)	850 (650 on single axle chassis)				
Packer Panel Face Plate	1/4" 100QT 100,000psi				
Packer Width	64-1/2"				
Packer Height	24"				
Packer Stroke	52"				

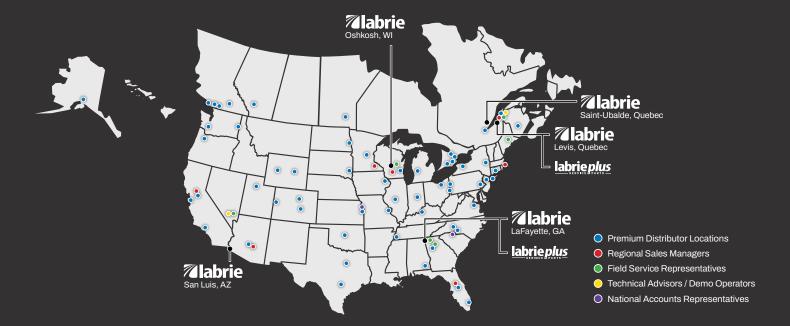




Body Dimensions	- ,	17yd³ (15+2)	. , .	-	-	•	-	26yd³ (20+6)	•	•	•	•	•	-	35v³ (31+4)	37yd³ (31+6)
A. Overall Length, Tailgate Closed (in.)	216	222	235	250	244	250	263	278	284	290	303	318	314	320	333	348
Overall Width (in.)	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102
B. Overall Height Above Frame, Tailgate Closed (in.)	103	103	103	103	103	103	103	103	103	103	103	103	103	103	103	103
C. Overall Length, Tailgate Open (in.)	266	266	266	266	294	294	294	294	334	334	334	334	364	364	364	364
D. Overall Height Above Frame, Tailgate Open (in.)	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197
E. Overall Length, Dumping Position (in.)	380	380	380	380	408	408	408	408	447	447	447	447	474	474	474	474
F. Overall Height Above Frame, Dumping Position (in.)	182	182	182	182	201	201	201	201	228	228	228	228	242	242	242	242
G. Overall Height Above Frame When Dumping (in.)	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113
H. Overall Width, Arm Out, Grabber Closed (in.)	243	243	243	243	243	243	243	243	243	243	243	243	243	243	243	243
I. Overall Width, Arm In, Grabber Closed (in.)	137	137	137	137	137	137	137	137	137	137	137	137	137	137	137	137
J. Overall Width, Arm In, Grabber Open (in.)	101	101	101	101	101	101	101	101	101	101	101	101	101	101	101	101
K. Distance between bottom of Grabber and chassis frame rail (in.)	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25

Performance Specifications					
Arm In (96" reach)	2.0 sec @ 700 rpm				
Arm In (144" reach)	3.0 sec @ 700 rpm				
Arm Out (96" reach)	2.2 sec @ 700 rpm				
Arm Out (144" reach)	3.3 sec @ 700 rpm				
Arm Up	3.0 - 3.6 sec @ 700 rpm				
Arm Down	2.5 - 3.0 sec @ 700 rpm				
Grabber Open	1.5 - 2.0 sec @ 700 rpm				
Grabber Close	1.5 - 2.0 sec @ 700 rpm				
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Packer complete cycle without regeneration	12 sec @ 1200 rpm
Packer complete cycle with regeneration	14 sec @ 700 rpm
Tailgate Open	21 sec @ 700 rpm
Tailgate Close (with Safety Flow limiter)	26 sec @ 700 rpm
Body Up (depending on body size)	30-40 sec @ 700 rpm
Body Down (depending on body size)	15-25 sec @ 700 rpm
Crusher panel Up	5 sec @ 700 rpm
Crusher panel Down	4 sec @ 700 rpm
Hydraulic chute to curb side	3 sec @ 700 rpm
Hydraulic chute to street side	4 sec @ 700 rpm



Our North American network is dedicated to quality.

Labrie™ 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 Labrie™ 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.









Alabrie

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