



E-Z Pack

EZPackTrucks.com



RANGER ASL

The First High-Compaction Automated Side Loader.

Bringing E-Z Pack innovation and simple operation to your side-loader requirements, Hercules flexes its muscle, day in and day out. Featuring a large, 6-cubic-yard hopper and filled with the Science of Simplicity™ E-Z Pack is known for, this side loader is always on the side of performance.

Science of Simplicity™

- Simple, straightforward controls make training/operation easy
- Simplified field diagnosis and repair
- Commonality of components with other Hercules bodies in the field saves on training, service and maintenance costs
- No complex computers or PLC to fail

Maximum Payloads and Productivity

- Proven Hercules high-compaction body—up to 1,000 lbs./yds.³
- 6 yds.³ hopper is largest available
- Dependable, proven arm design

The E-Z Pack Difference

Operator-Owned and -Led

- Entrepreneurial
- Understand the jobsite environment
- Actively listen to customers

Customer-tuned Product Optimization

- Customer collaboration/input
- From-the-field innovation
- Full product/customization

Unwavering Customer Support

- Accessible/knowledgeable support staff
- Wide OEM parts availability
- Quick shipping/technical support

Commitment to Continuous Improvement

- Lean, advanced manufacturing
- Gated QC processes
- 10/60/20 Testing and Validation™

859.234.1100



Standard Features

- Patented Load Sense Hydraulic System, saves fuel and improves performance
- Roof Mounted TG cylinders
- Tapered Body for easy uploading
- Operate in gear at idle
- Simultaneous packing
- Coordinated lift arm controls
- Universal cart gripper
- Folding hopper door
- Mounting bracket for strobe and cameras
- Automatic latch/unlatch tailgate
- Dual side clean-out hatch
- Clean-out tool
- Hydraulic hopper cover

Optional Features

- Integrated CNG Front of Body
- Roof Mount CNG
- Cat Walk Access to valve
- Split Body Optional

CONSTRUCTION AND OPERATIONAL DETAILS

Hopper Floor (MATERIAL AREA)	1/2" 155,000 PSI 400 BHN
Hopper Sides (Upper)	10 ga.
Hopper Sides (Lower)	1/4" AR400
Arm Side Plates	3/8"
Body Floor	3/16"
Body Sides	3/16"
Body Roof	10 ga. (3.42 mm) 100,000 PSI
Tailgate Side and Bubble	10 ga. (3.42 mm) 100,000 PSI

CONTROLS

Arm	Electric Over Hydraulic
Packer Blade	Electric Over Hydraulic
Tailgate	Electric Over Hydraulic

E-Z Pack Refuse Hauling Solutions, LLC, reserves the right under its Product Improvement Program to modify construction and/or design and furnish equipment without reference to illustrations and specifications shown herein. All specifications are subject to change without notice.

MODEL	23 cu. yds.	29 cu. yds.	31 cu. yds.	33 cu. yds.
A OVERALL LENGTH (Forks Perpendicular)	280"	294"	306"	318"
B OVERALL LENGTH (Forks Parallel)	244"	258"	270"	282"
C HEIGHT (Above Chassis Frame)	107"			
HOPPER VOLUME	4 Cu. Yd.			
HOPPER OPENING WIDTH	74"			
HOPPER OPENING LENGTH	45"			
INSIDE WIDTH (Body)	96"			
INSIDE HEIGHT (Body)	92"			
OVERALL WIDTH	101"			
WEIGHT	14,700 lbs.	14,990 lbs.	15,250 lbs.	15,680 lbs.
FRONT AXLE RATING (Min)	10,000 lbs.	15,000 lbs.	15,000 lbs.	15,000 lbs.
REAR AXLE RATING (Min)	23,000 lbs.	38,000 lbs.	44,000 lbs.	46,000 lbs.

PERFORMANCE

ARM REACH (From side of body)	108" or 144"
ARM LIFTING CAPACITY	1,000 lbs.
ARM CYCLE TIME	6-8 sec.
PACKING CYCLE TIME	17-20 sec.
BODY DUMP ANGLE	35 sec.
TAILGATE OPEN / CLOSE	17-20 sec.

HYDRAULIC SYSTEM

Type	Load Sense
System Operating Pressure	2,650 PSI
Hydraulic Pump	Piston, 42 GPM @1,200 RPM (159 Liter/Min.)
Hydraulic Flow Required for Performance Specs	12 GPM, Arm
System Rate Flow Capacity	70 GPM
Hydraulic Tank Capacity (Pressurized Tank)	55 Gallons
Lift Arm Cylinder	3-1/2"
Reach Cylinder	1-7/8"
Tailgate Cylinders (2)	3"
Packing Cylinders (2) Full Eject, Gladiator™	5"
Hydraulic Filters	3 Micron Pressure / 3 Micron Return / 3 Micron Breathers
Grabbers	30-420 Gallon, Standard

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A Commercial Specialty Truck Holdings, LLC Company.