

RLM SERIES

BUILT FOR THE LONG HAUL

World-class manufacturing combined with cutting-edge technology merges to create a superior product: The Pac-Mac RLM Series. Our medium-sized rear loader truck is engineered using the most advanced computer modeling systems, proving that Pac-Mac is committed to providing the highest quality products in the solid waste industry.

DO IT RIGHT with Pac-Mac!





RLM SERIES

TECHNICAL DATA & SPECIFICATIONS

MODEL

	RLM11	RLM13	RLM16
Capacity:	11 yd³	13 yd ³	16 yd ³
Hopper capacity:	2.6 yd³	2.6 yd ³	2.6 yd³
Body weight (body shell only):	3,187 lbs.	3,396 lbs.	3,709 lbs.
Body weight (complete unit, less option):	10,320 lbs.	10,530 lbs.	10,850 lbs.
Hopper inside width:	80 in.	80 in.	80 in.

BODY SPECIFICATIONS

	RLM11	RLM13	RLM16
Sidewalls (curved shell):	11 ga. high tensile steel	11 ga. high tensile steel	11 ga. high tensile steel
Flat floor (single sheet):	3/16 in. ga. high tensile steel	3/16 in. ga. high tensile steel	3/16 in. ga. high tensile stee
Roof (curved shell):	11 ga. high tensile steel	11 ga. high tensile steel	11 ga. high tensile steel
Ejector panel face:	11 ga. high tensile steel	11 ga. high tensile steel	11 ga. high tensile steel
Hopper:	1/4 in. 100 ksi T-1	1/4 in. 100 ksi T-1	1/4 in. 100 ksi T-1
Packer panel face:	3/16 in. 100,000 psi (T-1)	3/16 in. 100,000 psi (T-1)	3/16 in. 100,000 psi (T-1)
Slide panel face:	3/16 in. high tensile steel	3/16 in. high tensile steel	3/16 in. high tensile steel
Hopper sides:	3/16 in. T-1 steel (lower tailgate); 10 ga. high tensile steel (upper tail gate)	3/16 in. T-1 steel (lower tailgate); 10 ga. high tensile steel (upper tail gate)	3/16 in. T-1 steel (lower tailgate); 10 ga. high tensile steel (upper tail gate)

HYDRAULIC SYSTEM

	RLM11	RLM13	RLM16	
Cylinders: Ejector:	(1) Multi-stage 5.5 in. bore	(1) Multi-stage 5.5 in. bore	(1) Multi-stage 5.5 in. bore	
Tailgate:	(2) 3.5 in. bore; 1.75 in. rod; 30.5 in. stroke	(2) 3.5 in. bore; 1.75 in. rod; 30.5 in. stroke	(2) 3.5 in. bore; 1.75 in. rod; 30.5 in. stroke	
Slide:	(2) 4.5 in. bore; 3.5 in. rod; 27 in. stroke	(2) 4.5 in. bore; 3.5 in. rod; 27 in. stroke	(2) 4.5 in. bore; 3.5 in. rod; 27 in. stroke	
Packer:	(2) 4.5 in. bore; 3.5 in. rod; 27 in. stroke	(2) 4.5 in. bore; 3.5 in. rod; 27 in. stroke	(2) 4.5 in. bore;3.5 in. rod; 27 in. stroke	
Valves:				
Shutoff:	Ball	Ball	Ball	
Packing controls:	Sectional spool	Sectional spool	Sectional spool	
Ejector/tailgate raise:	Sectional spool	Sectional spool	Sectional spool	
Operating pressure in PSI:	2,200	2,200	2,200	
Maximum operating pressure:	2,400	2,400	2,400	
Gallons per minute (GPM):	35-38 GPM	35-38 GPM	35-37 GPM	
Reservoir:	50 gal.	50 gal.	50 gal.	
Packing cycle time:				
Complete:	17-19 sec.	17-19 sec.	17-19 sec.	
Reload:	3 sec.	3 sec.	3 sec.	
Compaction rate in lb./yd.:	800-900	800-900	800-900	



Manufactured by Hol-Mac Corporation
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Visit us online at www.hol-mac.com

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STANDARD FEATURES:

Body

- · One piece flat floor
- Curved shell body
- · Fast cycle time
- Wide open accessibility for cleaning and maintenance
- Automatic latches and integrated tailgate props
- The industry's highest standard for hydraulic cleanliness
- L.E.D. lighting, weatherproof connections and braided loom
- Dual amber oval strobes
- Heat-treated pins and replaceable bushings throughout
- Sectional valves
- Slide and Packer cylinders are interchangeable

Warranty

- 1-year major structural component parts
- 1-year non-hydraulic replacement parts
 Safety

Meets or exceeds ANSI Z-245

- · Large access door with safety interlock
- Emergency stop on curb side
- · Driver alert buttons on both side

OPTIONAL EQUIPMENT:

- Single or dual cart tipper
- Reeving system: 15k cylinder
- Kick bar with latches (minimum chassis height 37 in.)
- Additional strobe light packages
- Amber oval flush mount strobes (front/rear)
- Rear vision camera
- Work lights over hopper and tailgate sides
- Frame mounted water cooler
- Frame mounted tool box
- Tool holder on body
- Emergency stop on street side