pac-mac

HGACBuy
THE SMART PURCHASING SOLUTION

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!

QUALITY SYSTEM CERTIFICATION DNV ISO 9001

MADE IN THE USA

Visit us online at www.e-pac-mac.com

Manufactured by Hol-Mac Corporation • P.O. Box 349 • Bay Springs, MS 39422 • 601-764-4121

RLM SERIES

TECHNICAL DATA & SPECIFICATIONS

MODEL

	RLM11	RLM13	RLM16
Capacity:	11 yd^3	13 yd^3	16 yd^3
Hopper capacity:	2.6 yd^3	2.6 yd^3	2.6 yd^3
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 steel
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

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

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All designs, specifications, and components are subject to change at the manufacturer's sole discretion at any time without notice. Data published herein is for informational purposes only and shall not be construed to warrant suitability of the unit for any particular purpose, as performance may vary with the conditions encountered. The only warranty is our standard written warranty for this product at the time of shipment.