



RLX SERIES

HAUL MORE

World class manufacturing combined with cutting-edge technology perfectly crafts a superior product: The Pac-Mac® RLX Series. The RLX Series has a packing force of up to 94,000 pounds and offers three premium models, the RLX-18, the RLX-20 and the RLX-25. These models are user-friendly, structurally sound, and offer premium product reliability. DO IT RIGHT with Pac-Mac!

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THE SMART PURCHASING SOLUTION



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Manufactured by Hol-Mac Corporation
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RLX SERIES

TECHNICAL DATA AND SPECIFICATIONS

MODEL

	RLX18	RLX20	RLX20 "BRUTAL"	RLX25	RLX25 "BRUTAL"
Capacity	18 yd ³	20 yd ³	20 yd ³	25 yd ³	25 yd ³
Hopper capacity	3.61 yd ³	3.61 yd ³	3.61 yd ³	3.61 yd ³	3.61 yd ³
Body weight (body shell only)	4,778 lb	5,118 lb	5,118 lb	5,885 lb	5,885 lb
Body weight (complete unit, less options)	12,700 lb	13,000 lb	13,000 lb	14,000 lb	14,000 lb
Hopper inside width	80"	80"	80"	80"	80"

BODY SPECIFICATIONS

	RLX18	RLX20	RLX20 "BRUTAL"	RLX25	RLX25 "BRUTAL"
Sidewalls (curved shell)	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI
Floor (single sheet, flat)	3/16" high tensile steel	3/16" high tensile steel	3/16" high tensile steel	3/16" high tensile steel	3/16" high tensile steel
Roof (curved shell)	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI
Ejection panel face	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI	10 ga 80,000 PSI
Hopper	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)
Packer panel face	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)	1/4" 100,000 PSI (T-1)
Slide panel face	3/16" T-1 steel	3/16" T-1 steel	3/16" T-1 steel	3/16" T-1 steel	3/16" T-1 steel
Hopper sides	3/16" T-1 steel (lower tailgate); 10 ga 80 ksi steel (upper tailgate)	3/16" T-1 steel (lower tailgate); 10 ga 80 ksi steel (upper tailgate)	3/16" T-1 steel (lower tailgate); 10 ga 80 ksi steel (upper tailgate)	3/16" T-1 steel (lower tailgate); 10 ga 80 ksi steel (upper tailgate)	3/16" T-1 steel (lower tailgate); 10 ga 80 ksi steel (upper tailgate)

HYDRAULIC SYSTEM

	RLX18	RLX20	RLX20 "BRUTAL"	RLX25	RLX25 "BRUTAL"
Cylinders					
Ejector	(1) 2-stage 5.5" bore	(1) 2-stage 5.5" bore	(1) 2-stage 5.5" bore	(1) 3-stage 6.5" bore	(1) 3-stage 6.5" bore
Tailgate	(2) 3" bore; 1.75" rod; 38" stroke	(2) 3" bore; 1.75" rod; 38" stroke	(2) 3" bore; 1.75" rod; 38" stroke	(2) 3" bore; 1.75" rod; 38" stroke	(2) 3" bore; 1.75" rod; 38" stroke
Slide	(2) 5" bore; 4" rod; 30" stroke	(2) 5" bore; 4" rod; 30" stroke	(2) 5.5" bore; 4.5" rod; 28" stroke	(2) 5" bore; 4" rod; 30" stroke	(2) 5.5" bore; 4.5" rod; 28" stroke
Packer	(2) 4.5" bore; 3.5" rod; 24.38" stroke	(2) 4.5" bore; 3.5" rod; 24.38" stroke	(2) 5" bore; 3.5" rod; 24.38" stroke	(2) 4.5" bore; 3.5" rod; 24.38" stroke	(2) 5" bore; 3.5" rod; 24.38" stroke
Valves					
Shutoff	Ball	Ball	Ball	Ball	Ball
Packing controls	Sectional spool	Sectional spool	Sectional spool	Sectional spool	Sectional spool
Ejector/tailgate raise	Sectional spool	Sectional spool	Sectional spool	Sectional spool	Sectional spool
Operating pressure in PSI	2,500	2,500	2,500	2,500	2,500
Maximum operating pressure	2,750	2,750	2,750	2,750	2,750
Gallons per minute (GPM)	35-38 GPM	35-38 GPM	35-38 GPM	35-38 GPM	35-38 GPM
Reservoir	50 gal.	50 gal.	50 gal.	50 gal.	50 gal.
Packing cycle time				-	
Complete	17-19 sec	17-19 sec	24 sec	17-19 sec	24 sec
Reload	3 sec	3 sec	4 sec	3 sec	4 sec
Compaction rate in lb/yd	900+	900+	1000+	900+	1000+

STANDARD FEATURES

- One piece flat floor
- Curved shell body
- Fast cycle time
- Meets or exceeds ANSI standards
- Wide open accessibility for cleaning and maintenance
- Automatic latches and integrated tailgate props
- The industry's highest standard for hydraulic cleanliness
- LED lighting, weatherproof connections and braided loom
- Dual Amber oval rear strobes
- Heat-treated pins and replaceable bushings throughout
- Large access door with safety interlock
- Emergency stop on curb side
- Driver alert buttons on both sides
- Sectional valves

OPTIONAL EQUIPMENT

- Single or dual cart tipplers
- Reeving system: 15K cylinder
- Kick bar and container latches (38" minimum chassis height only)
- Front-mounted pump
- Amber or clear beacon rear strobes (single or dual)
- Amber oval flush mount strobes (front and/or rear)
- Smart light strobe system (may be combined with amber ovals)
- Rear vision camera
- Work lights over hopper and tailgate sides
- Frame mounted water cooler
- Frame mounted tool box
- Emergency stop on street side
- Pressure gauge
- Limb Guard



All design, specifications, and components are subject to change at the manufacturer's sole discretion at any time without notice. Data published herein is for information 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.



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