

# RLX "BRUTAL" SERIES

# **PACK MORE**

World-class manufacturing combined with cutting-edge technology merges to create a superior product: The Pac-Mac RLX "Brutal" Series. The RLX "Brutal" Series has a packing force of up to 94,000 pounds and offers two premium models, the RLX-20 "Brutal" and the RLX-25 "Brutal". These models are user-friendly, structurally sound, and provide premium product reliability.

DO IT RIGHT with Pac-Mac!





# RLX "BRUTAL" SERIES

## **TECHNICAL DATA & SPECIFICATIONS**

#### MODEL

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	RLX20 "BRUTAL"	RLX25 "BRUTAL"	
Capacity:	20 yd <sup>3</sup>	25 yd³	
Hopper capacity:	3.61 yd <sup>3</sup>	3.61 yd³	
Body weight (body shell only):	5,118 lbs.	5,885 lbs.	
Body weight (complete unit, less option):	12,700 lbs.	14,000 lbs.	
Hopper inside width:	80 in.	80 in.	

#### **BODY SPECIFICATIONS**

	RLX20 "BRUTAL"	RLX25 "BRUTAL"
Sidewalls (curved shell):	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Flat floor (single sheet):	3/16 in. high tensile steel	3/16 in. high tensile steel
Roof (curved shell):	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Ejector panel face:	10 ga. 80,000 PSI	10 ga. 80,000 PSI
Hopper:	1/4 in. 100,000 PSI (T-1)	1/4 in. 100,000 PSI (T-1)
Packer panel face:	1/4 in. 100,000 PSI (T-1)	1/4 in. 100,000 PSI (T-1)
Slide panel face:	3/16 in. T-1 steel	3/16 in. T-1 steel
Hopper sides:	3/16 in. T-1 steel (lower tailgate); 10 ga. 80 ksi steel (upper tail gate)	3/16 in. T-1 steel (lower tailgate); 10 ga. 80 ksi steel (upper tail gate)

#### HYDRAULIC SYSTEM

	RLX20 "BRUTAL"	RLX25 "BRUTAL"
Cylinders:		
Ejector:	(1) 2-stage 5.5 in. bore	(1) 3-stage 6.5 in. bore
Tailgate:	(2) 3 in. bore; 1.75 in. rod; 38 in. stroke	(2) 3 in. bore; 1.75 in. rod; 38 in. stroke
Slide:	(2) 5.5 in. bore; 4.5 in. rod; 29 in. stroke	(2) 5.5 in. bore; 4.5 in. rod; 29 in. stroke
Packer:	(2) 5 in. bore; 3.5 in. rod; 24.38 in. stro	(2) 5 in. bore; ke 3.5 in. rod; 24.38 in. stroke
Valves:		
Shutoff:	Ball	Ball
Packing controls:	Sectional spool	Sectional spool
Ejector/tailgate r	aise: Sectional spool	Sectional spool
Operating pressure in PS	SI: 2,500	2,500
Maximum operating pres	ssure: 2,750	2,750
Gallons per minute (GPN	1): 35-38 GPM	35-38 GPM
Reservoir:	50 gal.	50 gal.
Packing cycle time:		
Complete:	24 sec.	24 sec.
Reload:	4 sec.	4 sec.
Compaction rate in lb./ye	d.: 1,000+	1,000+

### **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 rear strobes
- Heat-treated pins and replaceable bushings throughout
- Sectional valves

#### Warranty

- 1-year major structural component parts
- 1-year non-hydraulic replacement parts
   Safetv
- Meets or exceeds ANSI Z-245
- · Large access door with safety interlock
- · Emergency stop on curb side
- · Driver alert buttons on both sides

# 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



Manufactured by Hol-Mac Corporation P.O. Box 349 • Bay Springs, MS 39422 • 601-764-4121 Visit us online at www.hol-mac.com

**6000**