



# RLP100C

Rear Loader

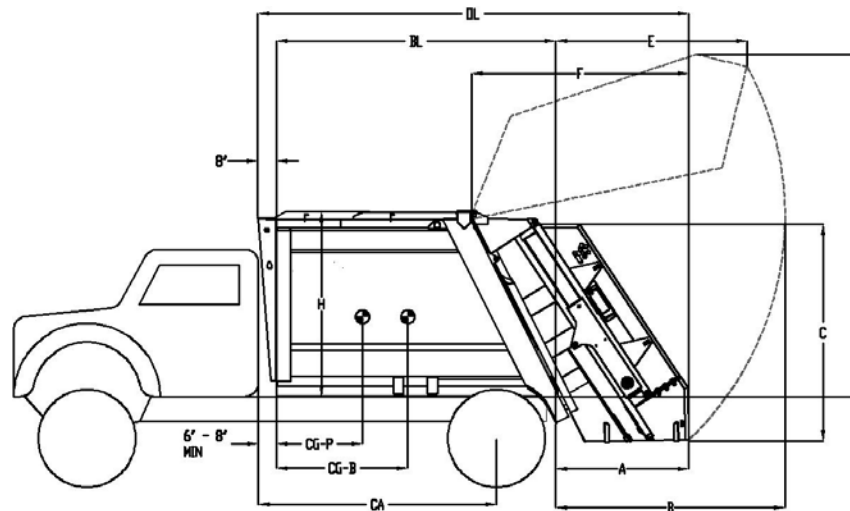


**Pak-Mor's performance proven Load Liner Series is the most consistently designed product family in the refuse equipment industry today.**



## GENERAL SPECIFICATIONS

MODEL	CAPACITY		OVERALL LENGTH		BODY LENGTH		CG-BODY (CG-B)		CG-PAYLOAD (CG-P)		BODY WEIGHT	
	yd <sup>3</sup>	m <sup>3</sup>	in	mm	in	mm	in	mm	in	mm	lb	kg
RLP112C	12	9.2	189	4801	124	3150	78	1981	58	1473	10750	4876
RLP114C	14	10.7	202	5131	137	3480	86	2184	64	1626	10900	4944



## DIMENSIONAL SPECIFICATIONS

SYM.	DESCRIPTION	DIMENSIONS	
		in	mm
A	End of Body to End of Hopper	57	1448
B	End of Body to Extreme Arc of Tailgate	97	2463
C	Height of Tailgate	102	2591
D	Height of Tailgate - Elevated Position	142	3607
E	End of Body to End of Tailgate - Elevated Position	80	2032
F	Tailgate Length	96	2438
G	Loading Height Below Chassis Frame	5	127
G'	Loading Height Below Chassis Frame - w/ Opt. Large Volume Hopper	1	25
H	Body Height	82	2083
-	Body Width	96	2438

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SEPT 2014



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## BODY & CONSTRUCTION SPECIFICATIONS

Body Sides & Roof (80k)	10 ga	3.4 mm	Hopper Load Width	78 in	1981 mm	Sweep Cylinders	4 in	101.6 mm
Body Floor (50k)	10 ga	3.4 mm	Hopper Open Height	64 in	1626 mm	Eject Cylinder (12-20)	5 in	127.0 mm
Ejection Panel Guides	6 in	152.4 mm	Packing Cycle			Eject Cylinder (25,30)	5-1/4 in	133.3 mm
Ejection Panel (50k)	10 ga	3.4 mm	Complete	20 sec. (approx.)		Tailgate Lift Cylinders	3-1/2 in	88.9 mm
Hopper Sidewalls (50k)	3/16 in	4.8 mm	Reload	8 sec. (approx.)		Oil Reservoir	50 gal	189 L
Hopper Floor (50k)	1/4 in	6.4 mm	Packing Force			Pump	29 GPM	110 LPM
Sweep/Pack Blade (50k)	3/16 in	6.4 mm	Pack Cyl. Output	45236 lb	20519 kg	Hoses	4:1 burst	
Hopper Capacity	2.0 yd <sup>3</sup>	1.5 m <sup>3</sup>	Sweep Face	31 psi	214 KPa	Primary Pressure	2000 psi	13790 KPa
Hopper Cap. (Opt.)	2.5 yd <sup>3</sup>	1.9 m <sup>3</sup>	Pack Cylinders	4 in	101.6 mm	Packing Pressure	1800 psi	12411 KPa

## CHASSIS REQUIREMENTS (\*) (\*\*) (\*\*\*) (\*\*\*\*)

MODEL	CA "CLEAR"		CT "CLEAR"		GAWR FRONT			GAWR REAR		GVW MINIMUM	
	in	mm	in	mm	type	lb	kg	lb	kg	lb	kg
RLP112C	96-106	2438-2692	N/A		CONV	6500	2948	19500	8845	26000	11794
					COE	8500	3856	19500	8845	28000	12701
RLP114C	108-118	2743-2997	N/A		CONV	7000	3174	21000	9526	28000	12701
					COE	9000	4082	21000	9526	30000	13608

(\*) Conv = Conventional Cab; COE = Cab Over Engine

(\*\*\*) Any chassis sent to PAK-MOR, LTD with less than minimum specifications will not be mounted

(\*\*) Body weights, minimum front and rear gross axle weight ratings (GAWR), and gross vehicle weights (GVW) are for standard RLP100C bodies. If optional features are specified, GAWR and GVW must be increased accordingly.

(\*\*\*\*) Maximum afterframe single axle chassis = 32 inches.

### Standard Equipment:

- Skid Resistant Rear Steps & Handrails
- LED Light Package
- Rear Mounted 5 Lamp Upper Light Bar
- Positive Lever Controls w/ Throttle Advance
- Driver Alert, Curbside
- 50 Gal. Frame Mounted Oil Reservoir
- 150 GPM In-tank Return Filter

### Optional Equipment:

- Roll Bar Handling Device
- Overhead Winch
- Hopper & Gate Liners
- Automatic Tailgate Locks
- Hopper Lights
- Strobe & Multifunction Lights
- Toolboxes & Water Coolers
- Suction Line Filter
- Access Door & Ladder
- Body Mounted Oil Reservoir
- Splash Guards
- & More....

All Pak-Mor bodies comply with standards established by the American National Standards Institute (ANSI) Z 245.1-2012. **SEPT 2014**

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