

CHAGNUN

POWER Fluidity Durability

REAR LOADER SPRINTER











Single or dual Duralift Cart Tipper available with American or Europeean grip



Available with compressed natural gas (CNG) side and roof mounted tanks

- 14 000 lb hydaulic. Reeving cylin- der for commercial containers
- Handle extension
- Kick-bar for 1 to 3 y³ containers (capacity 1500 lb)
- (2) flashing lights located on top of the tailgate / separated switch •
- (1 or 2) strobe light with cage located on the tailgate, street side • (and/or sidewalk)
- One work light on each side of the body (central position). D.E.L. 1000 lumens
- Side direction lights on each side at mid-body
- Warning light and sound alarm in the cab when the tailgate is raised





Centralized junction

3 1/2 " x 5 " bore with chrome rod easily replaceable cylinders

Security switch when opening the access door

Stainless steel piping

Retractable ladder













pads on all carrier tracks are accessible from the inside of the packer body and replacable in under 2 hours

Reversible footstep



Steerable lift axle

- Pump installation directly on transmission PTO, FEPTO or REPTO
- Additional lever on street side
- Hopper floor liners (3) interchangeable plates of QT-400 in 3/16''
- Multiple available camera systems
- Spill kit and holder
- Fire extinguisher kit (10 or 20lbs), • canvas and support
- Aluminium side guards
- Pinch point screen mesh protection located on tailgate beside the handle (MOL Ontario)
- Safety switch (palm switch)
- Central lubrication block for easy daily maintenance

- Aluminum or steel toolbox
- Splash plate in front of the body
- Extended warranty

Tilgate locking system

Body attachment to the chassis

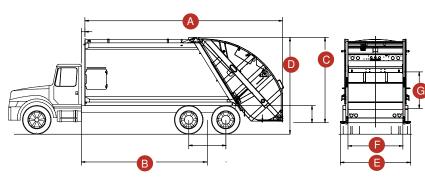
Safety prop for maintenance

Fast idle engine speed automatically engaged

Specifications

MODELS	SPR 20	SPR 25	SPR 29	SPR 32			
Capacity (yd³)	20 yd ³	25 yd ³	29 yd ³	32 yd ³			
Unit weight	15,313 lb	15,926 lb	16,160 lb	17,028 lb			
BODY							
Body Floor	3/16" (4,.76 mm) 100 000 PSI (single piece, curved).						
Body Side Walls	1/8" (3,.17 mm) 180 000 PSI						
Body Roof	1,	1/8" (3,.17 mm) 180 000 PSI					
Longitudinal reinforcements	10 GA						
Horizontal side post	1/8" (3,17 mm) 44 000 PSI.						
Access door		Driver side					
TAILGATE							
Capacity (yd³)	3 yd³						
Hopper floor	5/16" (6.35 mm) 180 000 PSI						
Wall exposed section	3/16" (4.76 mm) 100 000 PSI.						
Non-exposed section:	10 Gauge 44 000 PSI.						
Carrier plate rail	1/4" (6,35 mm) 100 000 PSI, with replaceable wear UHMW shoes.						
Removable cover	1,	1/16" (1.587 mm) 14 gauge.					
Side renforcement	3/16" 44 000 PSI (single sheet) fully welded with drain holes (Hi tensile)						
Tailgate "P" seal	80" height						
Tailgate latch	Auto-locking system.						
Hopper capacity:	3 yd ³						
HYDRAULIC SYSTEM							
Pump		Vanepump					
Installation type		P.T.O.					
Pump capacity		38gpm @1,200 rpm					
Tank		80 gal.					
Operating Pressure	2700 PSI						
Ejection/Tailgate control	Front of body/street side						

PACKER PLATE			
Cylinder bracket	1/2" (12.70 mm) 100 000 PSI.		
Packing face	1/4" (6.35 mm) 100 000 PSI.		
Hydraulic cylinder	$31/2^{\prime\prime}$ x 5 $^{\prime\prime}$ (127 mm) Bore with chrome rod.		
Blade bearing:	2″ (50.8 mm) Aluminium bronze.		
CARRIER PLATE			
Face plate	3/16" (4,76 mm) 100 000 PSI.		
Cylinder bracket	1/2" (12,70 mm) 100 000 PSI.		
Hydraulic cylinder	$31/2^{\prime\prime}$ x 5" (127 mm) Bore with chrome rod.		
EJECTOR PANEL			
Front	3/16" (4.76mm) 100 000 PSI.		
Hydraulic cylinder	Télescopic chrome rod		
Wear pad	8 Replaceable UHMW 2"- Nylatron		
Ejector track	11/4" 44 000 PSI fully welded		
Reinforcement	4″ Channel (101.6mm) 44 000 PSI.		
Hydraulic cylinder	Nitrated telescopic		
ELECTRIC SYSTEM			
Compliance	All LED; FMWSS/CMVSS compliant.		
Layout	2 Turn & stop light above hopper each side. Turn & stop light bellow hopper each side. License plate light above hopper. 1 Turn signal on half body each side.		
PERFORMANCES			
Cycle time	22 seconds		
Compaction rate	Std. cyl . compaction rate 1,000 lb (454 Kg)/Y		
FINISH			
Paint colour	Standard white. Sandblasted, epoxy primed with two (2) coats of acrylic enamel finish, high quality polyurethane.		



	SPRINTER	20	25	29	32		
A	Body length	247″	269″	286″	308″		
В	Recommended CA	144″	164″	184″	201″		
С	Body height	99 1/4"					
D	Overall height	122 1/2″					
E	Overall width	102″					
F	Hopper width (inside)	80″					
G	Hopper opening height	41 1/4"					

Chagnon

Durabac Inc. 22, Chemin Milton, Granby (QC) J2J 0P2

Telephone: 450.378.1723 Fax: 450.378.1720 Toll-free: 1.800.565.1723

