



**POWER  
FLUIDITY  
DURABILITY**

**16 Yd<sup>3</sup>  
20 Yd<sup>3</sup>  
25 Yd<sup>3</sup>**



**REAR LOADER  
HIKER**

***CHAGNON***





**CHAGNON**

THE DURABAC ADVANTAGE

## Additional features & options



Centralized junction box.



3 1/2 " x 5 " bore with chrome rod interchangeable cylinders (4x)



Security switch when opening the access door



Stainless steel piping



12 000 lb winch / big engine - 16' of cable extension



Single or dual cart tipper



Tilgate locking system



Body attachment to the chassis



Safety prop for maintenance



Fast idle engine speed automatically engaged



Nylatron and UHMV wear pads on all carrier tracks are accessible from the inside of the packer body and replaceable in under 2 hours



Reversible footstep

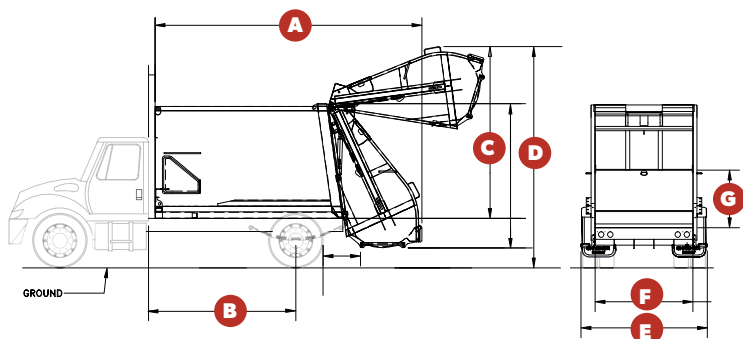
- 14 000 lbs hydraulic. Reeving cylinder for commercial containers
- 12 000 lbs winch / big engine - 16' of cable extension
- Handle extension
- Kick-bar for 1 to 3 yd<sup>3</sup> containers (capacity 1500 lbs)
- 2 flashing lights located on top of the tailgate / separated switch
- 1 or 2 strobe light with cage located on the tailgate, street side (and/or sidewalk)
- 1 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
- 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

# Specifications



MODELS	HIK 16	HIK 20	HIK 25
Capacity (Yd³)	16 Yd³	20 Yd³	25 Yd³
Unit weight	6394 lb	7300 lb	8419 lb
BODY			
Body Floor	3/16" 100 000 PSI (single sheet curved).		
Body Side Walls	10 ga		
Body Roof	10 ga		
Longitudinal reinforcements	11 ga		
Access door	Driver side		
TAILGaTE			
Capacity (Yd³)	2 Yd³		
Hopper floor	3/16" 100 000 PSI QT-100		
Wall exposed section	3/16" 44 000 PSI		
Carrier plate rail	3/16" (4,76 mm) 100 000 PSI.		
Removable cover	1/16" (1.587 mm) ,14 ga.		
Side reinforcement	3/16" 44 000 PSI (single sheet) fully welded with drain holes		
Tailgate "P" seal	84" height		
Tailgate Latche	Auto-locking system.		
HYDRAULIC SYSTEM			
Pump	Gear pump		
Installation type	P.T.O.		
Pump capacity	24gpm @ 1,200 rpm		
Tank	30 gal		
Operating Pressure	2700 PSI		
Ejection/Tailgate control	Front of body/street side		
PACKER PLATE			
Cylinder bracket	3/8" (9.53 mm) 44 000 PSI.		
Packing face	3/16" (4.78 mm)44 000 PSI		
Blade hinge bushing	2 1/2" (63,5 mm) Aluminium bronze		
Hydraulic Cylinder	3 1/2" (127 mm) Bore with chrome rod.		

CARRIER PLATE	
Face plate	3/16" (4,76 mm) 100 000 PSI.
Carrier plate rail	1/4" 44 000 PSI
Cylinder bracket	3/8" 44 000 PSI.
Hydraulic cylinder	2 1/2" Bore with chrome rod.
EJECTOR PANEL	
Front	10 ga 44 000 PSI
Wear pad	8 Replaceable UHMW - Nylatron
Ejector track	3/16" 44 000 PSI fully welded
Hydraulic cylinder	Nitrated telescopic
ELECTRIC SYSTEM	
Compliance	All L.E.D.; FMWSS/CMVSS compliant.
Layout	2 Turn & stop light above hopper each side. 1 Turn & stop light bellow hopper each side. 1 License plate light above hopper. 1 Turn signal on half body each side.
Buzzer	1 Push button curb side
Hopper light	1 Light inside hopper
Reverse warning signal	Backup alarm activated/tailgate up
Reflective tape	Each side of body and tailgate
PERFORMANCES	
Cycle time	22 seconds
Compaction rate	Std. cyl . compaction rate 750 lb (340 kg/Yd <sup>3</sup> )
FINISH	
Paint colour	Standard white. Sandblasted, epoxy primed with two (2) coats of acrylic enamel finish, high quality polyurethane.



HIKER	HIK-16	HIK-20	HIK-25
<b>A</b> Body length	205"	227 7/8"	259 1/8"
<b>B</b> Recommended CA	115" (128" air)	123"	154"
<b>C</b> Body height	88"		
<b>D</b> Overall height	169 7/8"		
<b>E</b> Overall width	96 7/8"		
<b>F</b> Hopper width (inside)	74 7/8"		
<b>G</b> Hopper opening height	44 1/8"		