

McNeilus

GLOBAL REAR LOADER



Perfect for international haulers needing a low-maintenance vehicle that's built tough.

- Compacity, yet mighty 8-cubic-yard (6 m³) body
- Built specifically to cater to global markets that require a truck that's efficient, easy to maintain and heavy duty
- Compaction force of nearly 700 pounds per cubic yard (415 kg/m³)
- Hopper capacity of 1.9 cubic yards (1.5 m³)
- Built to accommodate Class 5 chassis
- Top-quality, abrasion-resistant steel featured in the rear loader's highest wear areas for increased durability
- Replaceable poly shoes on ejector and slide

PERFORMANCE SPECIFICATIONS (in seconds)*

WORKING RPM @ IDLE

Slide and Sweep Cycle	17-19
Tailgate Open	26-30
Tailgate Close	18-20

Compaction = 415 kg per cubic meter
(650-900 lb/yd³ depending on refuse density)

*Cycle times may vary slightly

STANDARD BODY SPECIFICATIONS

Body Floor	3.2 mm Hardox 450
Side Walls	3.2 mm Hardox 450
Roof	3.2 mm Hardox 450

HOPPER SPECIFICATIONS

Hopper Capacity	1.5 m ³ (2 yd ³)
Hopper Sides	3 mm Hardox 450
Hopper Floor	3.2 mm Hardox 450

PACKER/EJECTOR SPECIFICATIONS

Slide Face Plate	3 mm Hardox 450
Sweep Face Plate	3.2 mm Hardox 450
Packer Edge Strip	ASTM A936 Grade 50
Ejector Shoes	3-1/8" x 1-1/2" x 12" (4), 2" x 1-1/2" x 12" (4) UHMWPE

TAILGATE SPECIFICATIONS

Tailgate Walls	3 mm Hardox 450
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OPERATIONS

Mechanical tailgate controls with integrated in-cab dash controls

HYDRAULICS

Pump	Parker commercial gear pump
Control Valves	Parker VA20 and VA35
Oil Reservoir	132 liters (35 gallons)
Filter	100 mesh suction strainer

CYLINDERS

Ejector Cylinder	140 mm x 114 mm x 76 mm x 1826 mm stroke (5-1/2" x 4-1/2 in. x 3 in. x 71-7/8 in.)
Slide Cylinder	108 mm bore x 51 mm rod x 673 mm stroke (4-1/2 in. x 2 in. x 26-1/2 in.)
Sweep Cylinders	102 mm bore x 64 mm rod x 546 mm stroke (4 in. x 2-1/2 in. x 21-1/2 in.)
Tailgate Cylinder	76 mm bore x 64 mm rod x 794 mm stroke (3 in. x 2-1/2 in. x 31-1/4 in.)

PAINTING

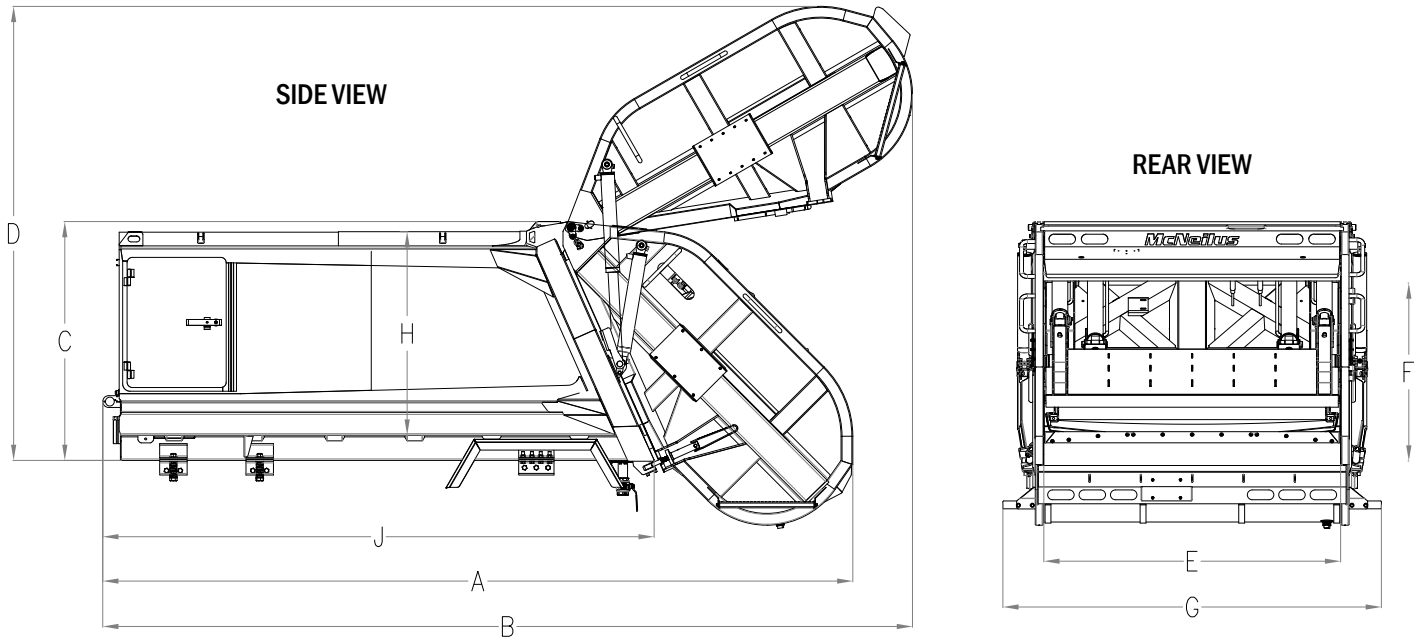
Packer and components steel shot blasted prior to priming with high solids epoxy primer

Finish: Sikkens' Autocoat BT LV650 Topcoat, a high-performance, high solids polyurethane

POPULAR OPTIONS

Stroboscopic Light
Work Lights

GLOBAL REAR LOADER



DIMENSIONS		
DESCRIPTION	7.65 M ³ (10+2 YD ³)	
Unmounted Body Weight*	3350 kg	7385 lb
(A) Overall Length, Tailgate Closed	4851 mm	191 in
(B) Overall Length, Tailgate Raised	5225 mm	205.7 in
(C) Overall Height, Tailgate Closed**	2068 mm	81.4 in
(D) Overall Height, Tailgate Raised**	3091 mm	121.7 in
(E) Inside Hopper Width	1923 mm	75.7 in
(F) Hopper Opening Height	1422 mm	56 in
(G) Overall Width w/Steps	2449 mm	96.4 in
(H) Height Above Frame	1651 mm	65 in
(J) Cab to Frame	3569 mm	140.5 in

*Base body weight with no options included

**Dimension with no winch. Adding a spool winch will increase height dimension.



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