McNeilus

EXTRA COMPACTION REAR LOADER

Powerful rear loader with more capacity and more compaction to take on the toughest routes.

- Increased compaction force that can handle up to 1,200 pounds of refuse per cubic yard.
- Larger tailgate and hopper allow for more volume from residential to heavy commercial routes.
- Fast pack cycle time and pack-on-the-go hydraulics keep the hopper clear and help operators save time, especially on routes crowded with stops.
- Tough abrasion resistant steel used in the rear loader's highest wear areas, featuring 1/4" AR200 on the hopper floor and AR450 used in the body sidewalls.
- Like all McNeilus rear loaders, the Extra Compaction commands a top resale value of any similar truck on the market.

McNeilus 100

- Optional McNeilus[®] Excalibre[™] cylinders feature a hardened tool steel scraper that drastically reduces hydraulic contamination.
- XXC package available for even more demanding routes that includes a thicker body floor, reinforced load edge, splash guard and extended tailgate seal.

PERFORMANCE SPECIFICATIONS (in seconds)* WORKING RPM@IDLE 25-27 **Dump Cycle** Sweep Extend 7 4 Sweep Retract Slide Extend 5 Slide Retract 11 Tailgate Open 30 Tailgate Closed 18 Compaction = 1,200 lb/yd Quick Change UHMW Polyethylene Slide Shoes 32 YD3 $25 \, YD^3$ 28 YD3 Ejector Extend 20 27 33 **Ejector Retract** 28 30 40

*Cycle times	may vary slightly
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STANDARD BODY SPECIFICATIONS					
Body Floor	3/16 in. AR200 5/16 in. AR200 (XXC)				
Side Walls, Front Section	10-gauge AR200				
Side Walls, Rear Section	1/8 in. AR450				
Roof	10-gauge AR200				
HODDED SDECIEICATION	2112				

HOPPER SPECIFICATIONS				
Hopper Capacity	3.5 cu yd			
Hopper Floor	1/4 in. AR200			
Hopper Sides	Top: 3/16 in. grade 50 high-strength steel, Bottom: 1/4 in. AR200			
Hopper Liner	1/4 in. AR200			

PACKER/EDECTOR SPECIFICATIONS					
Slide Face Plate	3/16 in. grade 50 high-strength steel				
Sweep Face Plate	1/4 in. AR200				
Packer Edge Strip	1/4 in. grade 50 high-strength steel				

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TAILGATE SPECIFIC	CATIONS	
Tailgate Walls	3/16 in. AR200	
Wear Strips	1/2 in. x 3 in. 1044 steel	
Tailgate Seal Height	50 in	

OPERATIONS

Mechanical controls with integrated control panel

HYDRAULICS	
Pump	Single gear or vane with pack-on- the-go flow control system
Control Valves	Primary; Parker VA35 with Smart-Pak®
Oil Reservoir	20 yd³: 40 gallon 25-32 yd³: 50 gallon
Filter	Parker 40 CN, 100 mesh suction strainer

CYLINDERS	
Ejector Cylinder	25 YD ³ : 7-1/2 in. bore x 7 in. rod x 119-1/2 in. stroke (4-stage) 28 YD ³ : 7-1/2 in. bore x 7 in. rod x 138 in. stroke (4-stage) 32 YD ³ : 8-3/4 in. bore x 8-1/4 in. rod x 163 in. stroke (5-stage)
Slide Cylinder	5-1/2 in. bore x 4-1/2 in. rod x 39 in. stroke
Sweep Cylinders	5 in. bore x 4 in. rod
Tailgate Cylinder	3-1/2 in. bore x 3 in. rod x 42 in. stroke

PAINTING

Container Lift Bar

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

Finish: PPG high-performance, highh solids acrylic urethane topcoat

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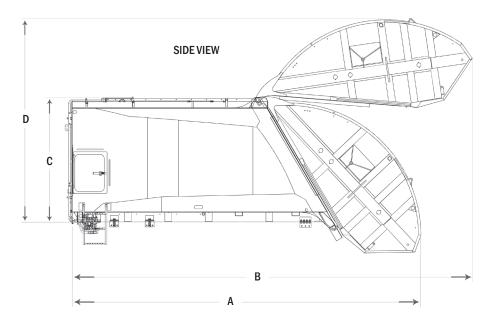
Spool Winch or Reeving Cylinder
Guides and Latches

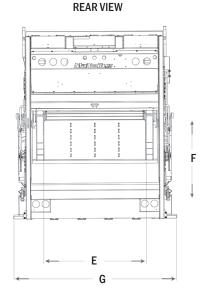
McNEILUS WARRANTIES

Contact your McNeilus representative on warranty details. For more information, go to www.McNeilusGarbageTrucks.com

EXTRA COMPACTION REAR LOADER

- McNeilus CNG Systems and Service offers compressed natural gas systems in a variety of configurations and capacities for the Extra Compaction Rear Loader.
- McNeilus partners with top equipment dealers across North America to provide best-in-class support and access to service and parts close to home.
- Proudly made in the USA.





DIMENSIONS							
DESCRIPTION	25 YD ³ (19.1 M ³)		28 YD ³ (21.4 M ³)		32 YD ³ (24.5 M ³)		
(A) Overall Length, Tailgate Closed	285 in.	7239 mm	304 in.	7722 mm	329 in.	8357 mm	
(B) Overall Length, Tailgate Raised	314 in.	7976 mm	333 in.	8458 mm	358 in.	9093 mm	
(C) Overall Height, Tailgate Closed**	99 in.	2515 mm	99 in.	2515 mm	99 in.	2515 mm	
(D) Overall Height, Tailgate Raised**	170 in.	4318 mm	170 in.	4318 mm	170 in.	4318 mm	
(E) Inside Hopper Width	80 in.	2032 mm	80 in.	2032 mm	80 in.	2032 mm	
(F) Hopper Opening Height	58 in.	1473 mm	58 in.	1473 mm	58 in.	1473 mm	
(G) Overall Width w/Steps	102 in.	2591 mm	102 in.	2591 mm	102 in.	2591 mm	
Overall Width w/o Steps	96 in.	2438 mm	96 in.	2438 mm	96 in.	2438 mm	

Note: Dimensions will change with roof/tailgate-mounted CNG options.

^{**}Dimension with no winch. Adding a spool winch or reeving cylinder winch will increase height dimension to between 100-108 inches depending on the option chosen.



We offer a complete line of aftermarket parts and services to fit all makes and models.

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