McNeilus®

SPLIT BODY REAR LOADER

Designed for dual stream routes, with the same reliability and high performance as our industry-leading Standard Rear Loader.

- Available in body sizes of 25 and 32 cubic yards, with 40/60 configuration to best meet your needs.
- Tailgates operate independently and feature controls on both sides allowing packing from either side of the truck.
- Automatic tailgate locks allow operators to eject payloads from inside the cab at mixed-use recycling centers, reducing exposure to outside hazards.
- With its commingled collection capability, it improves your carbon footprint by eliminating the need for another truck to pick up recyclables
- Reputation for dependability and durability, like our other rear loader products.
- Optional McNeilus® Rear Loader Organics Package offers the flexibility to collect organic waste with a lot less mess.

PERFORMANCE SPECIFICATIONS (in seconds)*

WORKING RPM @ IDLE	40	60
Slide and Sweep Cycle	23-28	23-28
Ejector Extend	43	40
Ejector Retract	23	27
Tailgate Lock Extend	1	1
Tailgate Lock Retract	1	1
Tailgate Lift Extend	21	21
Tailgate Lift Retract	30	30
Compaction = up to 1,000 pounds per yard		

*Slide/sweep may be run simultaneously or independently from side to side without impacting cycle times

BODY CAPACITY SPECIFICATIONS

BODY SIZE	25 CU YD (YD/M)	32 CU YD (YD/M)
Volume-Streetside (40%)	10 / 7.7	12.8 / 9.8
Volume-Curbside (60%)	15 / 11.5	19.2 / 14.7

BODY SPECIFICATIONS

BODY SIZE	25 CU YD (YD/M)	32 CU YD (YD/M)
Total Body Capacity (yd/m)	25 / 19.1	32 / 24.5
Approx. Gross Weight (lbs/kg)	21,450 / 9,730	24,200 / 10,977
Roof	10-gauge AR200	10-gauge AR200
Floor	10-gauge AR200	10-gauge AR200
Ejector Face	12-gauge grade 50 high-strength steel	12-gauge grade 50 high-strength steel
Body Sides	1/8 in. AR450	1/8 in. AR450
Hopper Floor	3/16 in. AR200	3/16 in. AR200
Sweep Face	1/4 in. AR200	1/4 in. AR200

TAILGATE SPECIFICATIONS

HOPPER CAPACITY	(YD/M)
Swept Volume-Streetside (40%)	1.01 / 0.77
Swept Volume-Curbside (60%)	1.38 / 1.05

OPERATIONS

Mechanical controls with integrated control panel

HYDRAULICS

Pump	Tandem gear
Pump Flow (750 rpm)	12.4 to 17.4 gpm
Oil Reservoir	55 gallons
Return Filter	5 micron/100 mesh suction
Shut-Off Valve	Ball valve
Ejector and Tailgate Raise	Spool type
Pump Control	Cartridge and manifold type

CYLINDER SPECIFICATIONS

CYLINDER	TYPE	BORE (IN/MM)
Tailgate Lift	Single-acting (4x)	2.75 / 69.9
Tailgate Lock	Double-acting (4x)	2.50 / 63.5
Ejector (25 yd)	Double-acting (2x) 4-stage telescopic	6.25 / 158.8
Ejector (32 yd)	Double-acting (5x) 5-stage telescopic	7.50 / 190.5
Slide (60 ratio)	Double-acting (2x)	3.75 / 95.3
Sweep (60 ratio)	Double-acting (2x)	3.25 / 82.6
Slide (40 ratio)	Double-acting (2x)	3.25 / 82.6
Sweep (40 ratio)	Double-acting (2x)	2.50 / 63.5

PAINTING

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

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

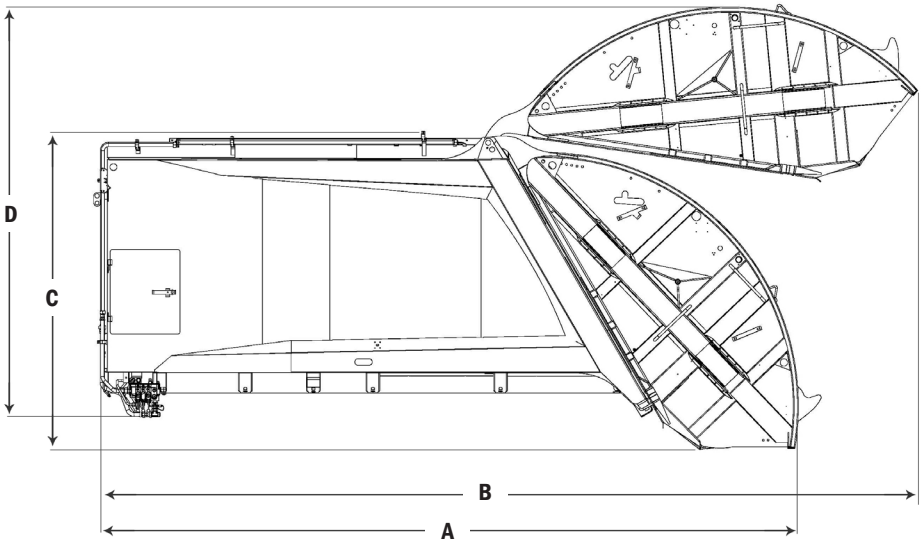
McNEILUS WARRANTIES

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

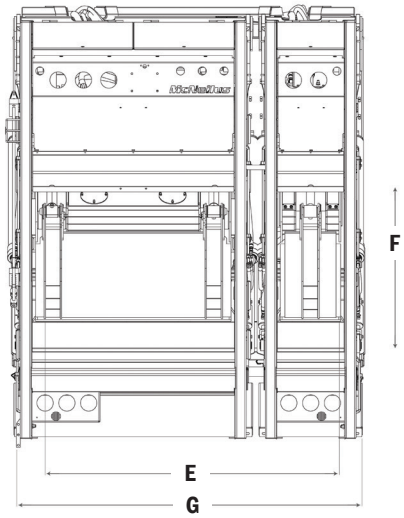
SPLIT BODY REAR LOADER

- Optional McNeilus® Excalibre™ packing cylinders feature a hardened nitrided rods and a patented tool steel shaver that keep refuse debris out, reducing hydraulic contamination.
- McNeilus CNG Systems and Service offers compressed natural gas systems in a variety of configurations and capacities for the Split Body 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.

SIDE VIEW



REAR VIEW



DIMENSIONS				
DESCRIPTION	25 YD³ (19.1 M³)		32 YD³ (24.5 M³)	
(A) Overall Length, Tailgate Closed	276 in.	7010 mm	320 in.	8128 mm
(B) Overall Length, Tailgate Open	294 in.	7468 mm	338 in.	8585 mm
(C) Overall Height, Tailgate Closed	99 in.	2515 mm	99 in.	2515 mm
(D) Overall Height, Tailgate Open	150 in.	3810 mm	150 in.	3810 mm
(E) Hopper Width	80 in.	2032 mm	80 in.	2032 mm
(F) Hopper Opening Height	57 in.	1448 mm	57 in.	1448 mm
(G) Overall Width w/o Steps	96 in.	2438 mm	96 in.	2438 mm

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

STREET SMART PARTS

We offer a complete line of aftermarket parts and services to fit all makes and models. View and purchase at www.StreetSmartParts.com or call 888.686.7278.

McNeilus

Learn more at www.McNeilusGarbageTrucks.com | StreetSmartParts.com

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