

▶ **Ranger One Stop ASL**

THE SPLIT BODY AUTOMATED SIDE LOADER

A body so ecology-friendly, economical and reliable, it is simply a must have for communities that are dedicated to reducing and diverting waste.



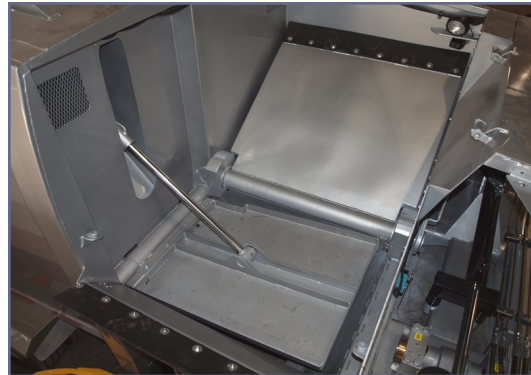
- ◆ Dual forward mount hoist cylinders provide more stability to safely discharge typically uneven loads.
- ◆ Body sides are tapered for easier and faster unloading of refuse and recyclables.
- ◆ Roof mounted tailgate cylinders allow for the maximum legal body width of 102", increasing the capacity by 8% over competitor bodies using the same chassis spec.
- ◆ The body dividing wall is encased in a structural tubing frame and partially clad in Hardox steel for superior strength.
- ◆ Body options include a 50/50 split and a 60/40 split

▶ **SIMPLICITY BY DESIGN**

▶ **STANDARD FEATURES**

- ◆ **Electric Over Hydraulic Controls**
- ◆ **Manual Hopper Access Door**
- ◆ **96" Reach Body Mounted Arm**
- ◆ **Crusher Panel / Recycle Side**
- ◆ **Twelve Month Warranty**

50/50 SPLIT BODY



VERSATILITY

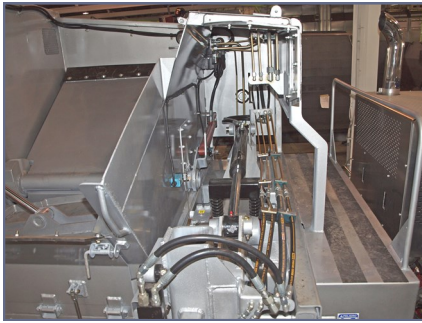


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▶ HOPPER WITH DIVERTER PANEL AND CRUSHER PANEL / SPLIT TAILGATE



▶ One Stop Specifications

BODY / PACKER

PART	DESCRIPTION
Body Sides	10 ga. High Tensile
Body Floor	3/16" AR-400 with 3/16" X 6" Cross Members
Body Center Divider	10 ga Hardox Clad first 60" from Packer. Balance is 12 ga. A-36 Clad
Packer Face & Top	3/8" T-1 / AR-500
Packer Center Divider	AR-235 3/4" x 24" x 60"

HOPPER / ARM

PART	DESCRIPTION
Hopper Floor/Sides	3/8" T-1 Formed Plate
Floor Transition	1/4" AR-400
Hopper Diverter	10 GA
Arm Canopy/Access	14 GA - 58" X 25"
Arm Lift Rollers	3-1/2" Adjustable Roller Bearings

CYLINDERS

PART	DESC.	BORE	STROKE
Hoist Cylinder (2)	Forward Mount	6"	111"
Packer Cylinder (2)	X mounted	5"	39"
Tailgate Cylinder (2)	1 on each tailgate	3"	30"
Lift Cylinder	Cushioned	2"	26"
Dump Cylinder	Cushioned	3"	20"
Rail Cylinder	Cushioned	2"	72"
Ext Reach Cylinder	1-1/4" Rod	2"	36"
Grip Cylinder		2"	8"
Diverter Cylinder		2"	16"

PERFORMANCE

Packer Force - 94,000 lbs.
Packer Cycle Time - 12 seconds @ 1800 RPM

Arm Reach - 96"
Arm Capacity - 900 lbs.

Arm Cycle Time: 7-8 seconds

65 gal. Hydraulic Reservoir w/ Sight Gauge

Positive Piston Pump Means No Oil Flows Until Controls Are Activated

Parker Tough Cover™ Hoses - 3,000 Min. PSI

Inside Body Dimensions: Height - 90" / Width - 98"

OPTIONS (Contact your dealer for complete list)

PART	DESCRIPTION
Extended Reach Arm	BMI - XR 144"
Dual Crusher Panels	Operated Separately
Auto Fold Hopper Access Door	2 Air Cylinders
Extra Large Hopper	5.25 yds ³

BRIDGEPORT MFG INC

Contact Your Local Dealer: