

Here's a pick up line that works every time



Ranger Automated Side Loaders

from

bridgeport Manufacturing, Inc.

www.bridgeportmfg.com

Versatile - Reliable - Workaholics



Ranger ASL Demo - Waste Expo Show Truck



20 Cu Yd Ranger ASL



Ranger ASL with Extended Reach Arm



38 cu yd Ranger ASL



Ranger One Stop Split Body ASL



800.800.5485

PO Box 217
500 FM 1658
Bridgeport, TX 76426

Ranger Automated Side Loader

SPECIFICATIONS

Hopper Floor/Sides	3/8 T-1 Formed Plate - 4 Cu Yd Capacity
Body Specs	3/16 X 6 Formed Channel Side Posts
Body Floor	3/16 AR-400 w/ 3/16 X 6 Cross Members
Body Roof	12 GA GR-50
Tailgate	10 GA GR-50
Long Members	5 X 3 Trapezoidal Formed Channel
Packer Face & Top	3/8 T-1 AR-500
Packer Wear Plates	18 3/8 and 1/4 AR-500 Strips
Lift Rollers	3-1/2" Adjustable Roller Bearings
Hoist Cylinders (2)	5" 3-Stage 72" Stroke
Pack Cylinders (2)	5" Bore 39" Stroke
Full Eject Cyl.	5-1/2" 3-Stage 155" Stroke
Tailgate Cylinders (2)	3" Bore 30" Stroke
Lift Cylinder	2" Bore 26" Stroke Cushioned
Dump Cylinder	3" Bore 20" Stroke Cushioned
Rail Cylinder	2" Bore 72" Stroke Cushioned
Ext Reach Cylinder	2" Bore 36" Stroke 1-1/4" Rod
Grip Cylinder	2" Bore 8" Stroke
Cylinder Mfg	Hydra-Tech Inc
Pump	Dual Gear Pumps Direct PTO Mount or Commercial / Parker Tandem Front Mount Vane Pump
GPM – Packer	28 GPM @ 1200 RPM
GPM – Arm	20 GPM @ 750 RPM
Pressure – Packer	2,400 PSI – Arm 2,000 PSI
Force – Packer	94,000 lb – Arm Capacity 1,600 lbs
Cycle Time – Packer	8 sec @ 1800 RPM
Body Dimensions	Height = 102" / Width = 96"
Hydraulic Reservoir	65 Gal w/ Breather, Strainer & Magnet
Return Filter	7 Micron – 75 GPM Fiberglass
Hoses	Parker Super Tough- 3,000 Min. PSI

Contact Your Local Dealer

Municipal Equipment Sales, Inc.

Nationwide Toll Free: **1-800-782-2243**
Email: sales@municipalequipment.com
Web: www.municipalequipment.com

STANDARD EQUIPMENT & FEATURES

- Standard Specs May be Modified Per Customer Preference
- ◇ Available in Hoist or Full Eject Body
- ◇ 96" Reach Arm with a 7-8* Second Cycle Time
- ◇ Body Mounted Arm Relieves Chassis Stress
- ◇ Pad Style or Belt Grips
- ◇ Joystick and Rocker Switch Arm Controls
- ◇ Hopper Access Door
- ◇ Watertight Clean Out Door on Each Side of Hopper
- ◇ Powered and Plumbed by Parker Fluid Power™
- ◇ 1 Piece Packer /Follower with Rubber Wiper
- ◇ Lighting Package - Strobe, LED Strobe Array, & Work Lts
- ◇ Self Locking Tailgate with Watertight Seal & Prop
- ◇ Deluxe PPG Paint & Primer (High Gloss Sealer Available)
- ◇ High Compaction Packer for Maximum Legal Payloads

Licensed CNG Tank Installation

OPTIONAL EQUIPMENT

- ◇ Hydraulic, Pneumatic or Manual Hopper Cover
- ◇ 144" Extended Reach Arm
- ◇ Outside Loading Controls
- ◇ Low Profile Hopper with Auto Fold Down Door
- ◇ 32-450 Gal Universal Grippers with Cart Selector Switch
- ◇ 10 or 20 lb Fire Extinguisher
- ◇ 1-3 Camera System
- ◇ Digital Cart Counter
- ◇ 24 X 36 Tool / Storage Box
- ◇ Hydraulic Tank Heater
- ◇ Un-grip Safety Valve
- ◇ Tailgate Trough
- ◇ Quick Disconnects
- ◇ Service Hoist for Full Eject Body
- ◇ Extra Lighting per Customer Spec