

AUTOCAT

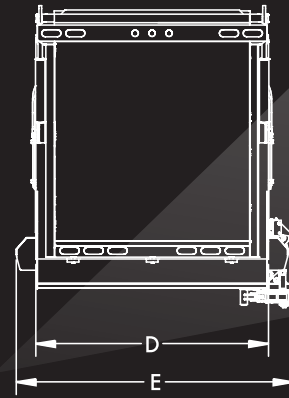
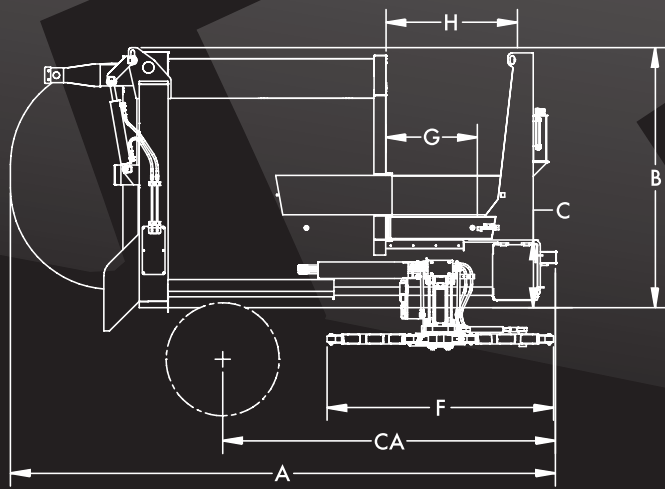
MID-SIZED AUTOMATED SIDE LOADER



www.WayneUSA.com



WAYNE



BODY SPECIFICATIONS

	10 cu. yd.	12 cu. yd.	14 cu. yd.
A: Overall Length	166"	175"	192"
B: Height Above Chassis Frame	92"	92"	92"
C: Loading Sill Height Above Frame	24"	24"	24"
D: Body Width	82"	82"	82"
E: Overall Width	98"	98"	98"
F: Arm Width	80"	80"	80"
G: Loading Sill Width	31"	31"	31"
H: Top of Hopper Opening Width	46"	46"	46"
CA: Cab to Axle, Non Transfer	120"	120"	120"
CA: Cab to Axle, Transfer	108"	-	-

LIFT ARM MECHANISM

Approx. Body Weight	7,100 lbs.	7,100 lbs.	7,100 lbs.
Truck GVWR Recommended	20,500 lbs.	23,000 lbs.	25,900 lbs.
Practical Filling Hopper Volume	1 cu. yd.	1 cu. yd.	1 cu. yd.
Dynamic Hopper Capacity (cu. yd./min.)	3.5 cu. yd.	3.5 cu. yd.	3.5 cu. yd.
Arm Reach	72"	72"	72"
Arm Lifting Capacity	250 lbs.	250 lbs.	250 lbs.

BODY CONSTRUCTION

- Sides: 11 gauge 50,000 PSI
- Top: 11 gauge 50,000 PSI
- Floor: 3/16" Hardox

HOPPER CONSTRUCTION

- Sides: 11 gauge 50,000 PSI
- Floor: 3/16" Hardox
- Packer Face: 3/8" 50,000 PSI

STANDARD FEATURES

- High Strength, curved shell body design
- 10, 12, and 14 yard body capacity
- 6' arm reach

- 12-second arm cycle time
- Lifts container close to truck
- 17-second packing cycle time
- Dual-side clean-out doors
- 45 container dump angle
- Ultra-high strength Hardox 450 floor

HYDRAULIC SYSTEM

- Cylinders - all double acting
- Gripper - (1) 1.75" dia.
 - Arm Lift - (1) 2.5" dia.
 - Pack - (2) 3" dia.
 - Eject - (1) 3.5" dia.
 - Tailgate Lift - (2) 2.5" dia. - 10 yd.
3" dia. - 12 yd.

Pump - Gear Type

- Capacity - 14 GPM body, 8 GPM arm
- Maximum operating pressure - 3,000 PSI

Hydraulic Tank

- Capacity - 25 gal.
- Location - upper front
- Sight Gauge - on tank
- Filter - 10 micron return line filter with by-pass valve

OPTIONAL EQUIPMENT

- Strobe Lights
- Auto neutral arm control
- Work lights
- Rotating beacon

ENGINEERED FOR PERFORMANCE



701 Performance Drive
Cedar Falls, IA 50613
Phone: (319) 266-1721
Fax: (319) 266-8207