TOMCAT

Versatile Small-Body Side Loader



Mid-compaction side loaders with satellite flexibility.

Fast, maneuverable and fuel-efficient, this is the perfect side loader for small subscription routes and single stream recycling services. Standard TomCats feature a single-piece AR400 steel floor with a rounded tailgate for optimum capacity. Satellite models feature a flat tailgate and a tip-up body that allows clean eject into larger rear loaders, keeping the TomCat busy picking up remote sites.

Standard Features:

- 6-14 cu. yd. capacities
- loads from both sides
- low sill height, easy to load
- cart tippers on one or both sides
- simultaneous load-n-pack
- · ultra-high strength-to-weight ratio

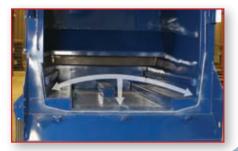


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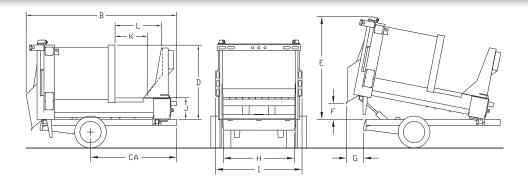


Hopper access from both sides with wide opening and low loading height



3/16" AR400 one-piece body/hopper floor





BODY SPECIFICATIONS

Satellite SideLoader (SSL)

	TC6	TC10
Advertised Body Size	6 cu. yd.	10 cu. yd.
B: Overall Length	148"	166"
Approximate Body Weight	5,100 lbs.	6,800 lbs.
D: Height Above Chassis Frame, Tailgate Closed	75"	88"
E: Height Above Chassis Frame, Transfer Mode	100"	113"
F: Body Clearance Above Frame, Transfer Mode	15"	13"
G: Body Horizontal Frame Clearance	16"	17"
H: Tailgate — Outside Width (for Transfer)	69 1/2"	69 ½"
I: Body — Outside Width	79"	82"
J: Loading Sill Height Above Frame	21"	21"
K: Loading Area Width	31"	31"
L: Top of Hopper Opening	46"	46"
Dynamic Hopper Capacity (cu. yd./min)	4 cu. yd.	4 cu. yd.
Practical Fillable Loading Volume	1 cu. yd.	1 cu. yd.
MINIMUM CHASSIS REQUIREMENTS		
Truck GVWR Recommended	17,500 lbs.	19,000 lbs.
CA: Recommended (To Centerline of Rear Axle)	84"	108"

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Frame Mount SideLoader (SL)

TC8	TC12	TC14
8 cu. yd.	12 cu. yd.	14 cu. yd.
156"	175"	193"
4,800 lbs.	6,400 lbs.	6,480 lbs.
75"	88"	88"
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79"	82"	82"
19"	19"	19"
31"	31"	31"
46"	46"	46"
4 cu. yd.	4 cu. yd.	4 cu. yd.
1 cu. yd.	1 cu. yd.	1 cu. yd.
17,500 lbs.	22,000 lbs.	25,000 lbs.
84" – 102"	120"	120"

Features

- · Chiseled shell design ultra-high strength-to-weight ratio
- Low loading height reduces worker fatique
- Loads from both sides reduces loading time
- Simultaneous load-and-pack eliminates wasted time
- 14-16 second packing cycle time
- Standard 8" side doors increases hopper capacity
- No-fallback design no need to double-pack
- Curved tailgate aids compaction, hinged for easy unloading
- Tilt-for-transfer design efficient satellite operation
- Clean-out tray and doors convenient side access
- CDL and FET exempt; ANSI certified

Hydraulic System

Cylinders — all double acting:

- Pack (2) 3" dia.
- Eject TC6 (1) 2.5" dia. TC10 (1) 3.5" dia.
- Body Lift TC6 (1) 4.5" dia. TC10 (2) 4.5" dia.
- Tailgate (2) 2.5" dia.

Pump — VaneType:

- Capacity 12 GPM @ 1,200 RPM
- Maximum operating pressure 3,500 PSI Hydraulic Tank:
 - Capacity 12 gallons
 - Location upper front
 - Sight Gauge on tank
 - Filter 10 micron return line filter with by-pass valve

Body Construction

- Sides 11 gauge 50,000 PSI
- Top 11 gauge 50,000 PSI
- Floor 3/16" AR400

Hopper Construction

- Sides 3/16" T1
- Floor 3/16" AR400
- Packer Face Panel 3/8" 50,000 PSI

Optional Equipment

- Strobe light
- Cart tippers
- Hopper cover
- Work lights
- Rotating beacon



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