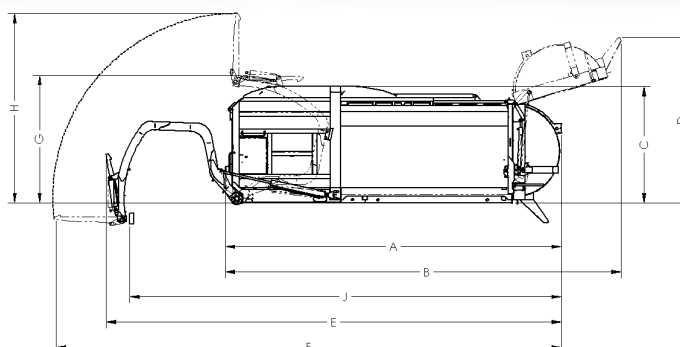


TITAN



TITAN



Body Specifications

	40 CU. YD.	44 CU. YD.
A: LENGTH OF BODY	296"	318"
B: LENGTH OF BODY TO TAILGATE RAISED	353"	375"
C: HEIGHT OF BODY ABOVE CHASSIS FRAME	111"	111"
D: HEIGHT OF TAILGATE RAISED ABOVE CHASSIS FRAME	195"	195"
E: LENGTH OF BODY WITH ARMS DOWN W/ FORKS STOWED	408"	430"
F: LENGTH OF BODY WITH ARMS DOWN W/ FORKS EXTENDED	455"	477"
G: HEIGHT ABOVE CHASSIS FRAME ARMS UP W/ FORKS STOWED	121"	121"
H: HEIGHT ABOVE CHASSIS FRAME ARMS UP W/ FORKS EXTENDED	179"	179"
J: APPX. OVERALL LENGTH (REAR TAILGATE TO CHASSIS FRONT BUMPER)	385"	407"
HOPPER CAPACITY	12 CU. YD.	12 CU. YD.
BODY WEIGHT	17,360 LBS.	17,720 LBS.

Minimum Chassis Requirements

	40 CU. YD.	44 CU. YD.
MINIMUM GVWR	66,000 LBS.	66,000 LBS.
FRONT AXLE	20,000 LBS.	20,000 LBS.
REAR AXLE	46,000 LBS.	46,000 LBS.
CAB TO TRUNNION	210"	232"

Standard Performance

- Pack panel cycle: 20 seconds
- Full ejection of packed material: 31 seconds
- Arm Cycle: 12 seconds
- Tailgate opening: 10 seconds
- 1,000 lbs per cubic yard compaction

Body Construction

- Body curved floor: 3/16" AR 450
- Body side: 10 gauge 80K PSI
- Body roof: 10 gauge 80K PSI
- Hopper floor: 1/4" AR 450
- Hopper Sides: 3/16" AR 450
- Tailgate construction: 10 gauge 80K PSI
- Hopper wind and front screen
- Hinged access door (24")
- Full eject design
- Cab shield with hinged extension
- Roof access ladder (curbside)

Pack Panel

- Lower face: 1/4" 100,000 PSI
- Upper face: 3/16" 100,000 PSI

Arms and Forks

- Bolt-on arms, load rated 8,000 lbs. (4.5" cylinders)
- Torque tube: (4) Split Bearings Blocks w/ Bushings
- Forks: 1 1/2" x 43" long forks
- Automatic "up arm" deceleration valve

Hydraulic Control System

- Air over hydraulic controls
- Pump: 55 GPM at 1,500 RPM
- Reservoir capacity: 75 gal. (fixed) or 40 gal. (w/ service hoist)
- Suction Strainer: 100 mesh
- Return filter: 10 micron
- System working pressure: 2,500 PSI max.
- Under body hydraulic valves
- Pump fluid stop blocks standard

Optional Eco-Force System

- Power on Demand hydraulics
- Variable flow pressure compensated pumps
- Remote mounted tandem piston pumps
- Full Can-bus control system
- Full in cab diagnostics
- Fully proportional hydraulic arm and fork valve
- Auto Shake function
- Fully proportional multi-function joystick with feathering action.

Additional Options

- Body sides: 7 gauge or 1/8" Hardox
- Residential, Short, or Long forks
- Residential carry can
- 10,000 lbs. load rated arms
- "Cardboard Special" Package – 6.125" Bore Pack Cylinders

CURBTENDER

www.curbtender.com

701 PERFORMANCE DRIVE, CEDAR FALLS, IA 50613

PHONE: 319.266.1721, FAX: 319.266.8207

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