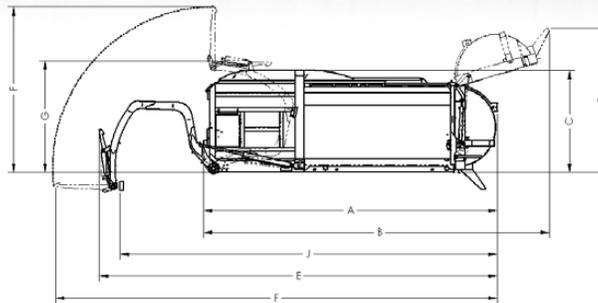


# TITAN



# 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	191"	210"

## 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" Hardox 450
- Body side: 10 gauge ASTM 715-80
- Body roof: 10 gauge ASTM 715-80
- Hopper floor: 1/4" Hardox
- Hopper Sides: 3/16" Hardox
- Tailgate construction: 10 gauge ASTM A715-80
- 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" ASTM A715-80 100,000 PSI

## Arms and Forks

- Bolt-on arms, load rated 8,000 lbs. (4.5" cylinders)
- Torque tube bearings: (4) Split Bearings Blocks /w

## Bushings

- Forks: ASTM A514 at 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: 2,5000 PSI max.
- Under body hydraulic valves
- Pump fluid stop blocks standard

## Optional XP Controls Package

- Electronically controlled variable displacement pump
- Ultra efficient hydraulic system
- CANBUS & Multiplex Controls
- In-Cab Diagnostics
- Auto-Level, Auto-Dump Arms
- Container Shake Feature

## 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



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