#### **CURBTENDER TITAN FRONT LOADER SPECIFICATIONS**

#### **DESIGN:**

**CURBTENDER** 

## **CAPACITIES:**

40 CY

12 CY HOPPER

# **CHASSIS REQUIREMENTS:**

REQUIRES AN 191" CLEAR CT REQUIRES A 66,000#-UP GVW CHASSIS

## WARRANTY:

1 YEAR WARRANTY

#### **INSTALLATION INCLUDES:**

FRONT MOUNT PUMP
OVERSPEED PROTECTION
AUTOMATIC TAILGATE LOCKS
ALL L.E.D. BODY LIGHTS
FOUR TAILGATE SMART LIGHTS
HOPPER & PACKER PANEL WORK LIGHTS
MID-BODY FLOOD LIGHTS
COLOR LCD REAR VISION CAMERA SYSTEM
FACTORY MOUNTING
FACTORY-AUTHORIZED PAINTING- PERFORMANCE WHITE
DELIVERY TO ANYWHERE IN NC
1/2 DAY ON-SITE OWNER TRAINING

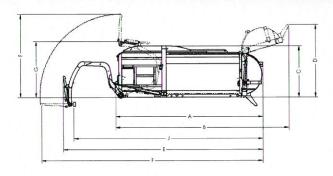
\$122,963.00 LIST, LESS 6%

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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"
-	LENGTH OF BODY WITH ARMS DOWN W/ FORKS EXTENDED	455"	477"
ì:	HEIGHT ABOVE CHASSIS FRAME ARMS UP W/ FORKS STOWED	121"	121"
<b>1</b> :	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**

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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