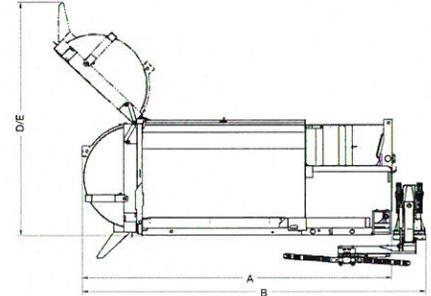
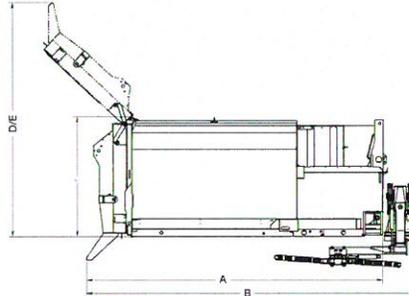
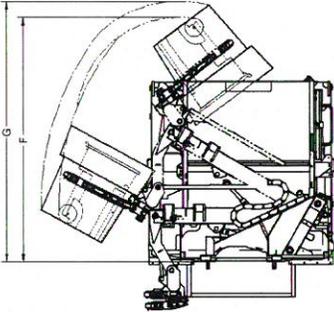


# POWERPAK



# POWERPAK



## Body Specifications

### BODY CAPACITY

	FLAT TAILGATE DESIGN			BUBBLE TAILGATE DESIGN		
	20 CU. YD.	24 CU. YD.	28 CU. YD.	22 CU. YD.	27 CU. YD.	31 CU. YD.
A: BODY LENGTH	219"	245"	267"	231"	257"	279"
B: LENGTH OF LIFT ARM TO REAR OF BODY	248"	274"	296"	260"	286"	308"
C: HEIGHT OF BODY ABOVE CHASSIS	96"	96"	96"	96"	96"	96"
D: HEIGHT ABOVE CHASSIS REAR DOOR OPEN FIXED DUMP	157"	157"	157"	157"	157"	157"
E: HEIGHT ABOVE CHASSIS REAR DOOR OPEN TIP TO DUMP	194"	194"	194"	194"	194"	194"
F: HEIGHT ABOVE CHASSIS LIFT ARM DUMP (30-100 gal.)	124"	124"	124"	124"	124"	124"
G: HEIGHT ABOVE CHASSIS LIFT ARM DUMP (100-400 gal.)	135"	135"	135"	135"	135"	135"
HOPPER CAPACITY	4 CU. YD.	4 CU. YD.	4 CU. YD.	4 CU. YD.	4 CU. YD.	4 CU. YD.
BODY WEIGHT	13,528 LBS	14,017 LBS	14,434 LBS	14,149 LBS	14,638 LBS	15,055 LBS

## Minimum Chassis Recommendations (CABOVER CHASSIS)

	48,000 LBS	54,000 LBS	60,000 LBS	48,000 LBS	54,000 LBS	60,000 LBS
MINIMUM GVWR	48,000 LBS	54,000 LBS	60,000 LBS	48,000 LBS	54,000 LBS	60,000 LBS
FRONT AXLE	18,000 LBS	18,000 LBS	20,000 LBS	18,000 LBS	18,000 LBS	20,000 LBS
REAR AXLE	30,000 LBS	-	-	30,000 LBS	-	-
REAR TANDEM	-	36,000 LBS	40,000 LBS	-	36,000 LBS	40,000 LBS
CAB TO AXLE	175"	N/A	N/A	192"	N/A	N/A
CAB TO TRUNNION	N/A	177"	203"	N/A	177"	203"
RESISTANCE TO BEND MOMENT	3,000,000	3,000,000	3,500,000	3,000,000	3,500,000	3,500,000

## Body Construction

- Body Sides: 10 Gauge 80,000 PSI
- Body Roof: 10 Gauge 80,000 PSI
- Body Floor: 3/16" Hardox 450
- Hopper Sides: 3/16" Hardox 450
- Hopper Floor: 3/16" Hardox 450
- Hopper Liner: 3/16" Hardox 450

## Tailgate Construction

- 10 gauge 80,000 PSI
- Raised and lower hydraulically
- Latched and unlatched hydraulically

## Full Eject Pack Cylinder

- Pin-to-pin mounted
- double action telescopic
- 3 stage for all sizes

## Tip-to-Dump Pack Cylinder

- Pin-to-pin
- double-action rod
- Single Stage 6"
- Max dump angle of 45°, consult with factory for height

## Packing Ejection Panel

- 3/8" face sheet
- 2-piece hinged 3/16" follow panel

## Hydraulics

- Tandem hydraulic pump
- 22 gpm arm, 55 gpm packer limit
- 3,000 PSI maximum system pressure
- 40 gal. Helgesen Hydro nucleation reservoir
- 10 micron absolute return filter

## Gripper

- Dual-pressure grip selection
- Quick-change spring steel grippers
- Universal belt gripper (optional)

## Lift Arm Mechanism

- 2,000 lb. arm lift rating
- 6" x 8" 50,000 PSI telescopic boom
- Adjustable roller bearing guides
- Hardox 450 wear strips
- Hardened pivot points

## Controls (all optional)

- Electronic Proportional Controls
- Quick-Grip™ programmable gripper positioning
- Proportional hydraulic valve
- Proportional joystick control
- Auto Dump Shake function
- Coordinated auto-dumping

# CURBTENDER

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