

CURB SORTER SERIES



04/2006

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

CURB SORTER° SERIES

Side Dump

The **KANN** Curb Sorter® Series is a line of curb collection recycling vehicles. This series can be loaded manually from curb side, street side, or both simultaneously.

The **KANN** Side Dump is priced as the mid-level model of the Curb Sorter® Series.

Side Dump containers mount to most standard chassis and trailers. One to five containers can be mounted on a chassis.

The containers are built for one commodity but can be customized into two and three section split containers.

Containers lift and tilt to dump independently. Therefore, allowing the options of dumping on ground or into a roll-off container.

The Side Dump truck and trailer can be customized with plastics compactor, cardboard compactor, and cart tipper options.

ATURES

CONTAINERS

- Single section container capacities: 2.8, 4.0, 5.0, 6.5, 7.6 YD³
- Two section container capacities: all single section containers can be split for two commodities
- Three section container capacities: 6.5 and 7.6 yp³
- Shallow containers mount over axles
- 6000 LB container lift/dump capacity
- 21 IN loading height above frame
- · Dual side loading
- Adjustable loading doors
- Container flip lids

GENERAL

- Loading doors have five open positions
- Unloading doors relock automatically
- Hoist lift cylinders (5 IN)
- Hoist dump cylinders (4 IN)
- Hoist capable of dumping into a 30 YD³ container
- 45 IN vertical hoist elevation above chassis frame
- 35 IN horizontal hoist motion
- 50° dump angle
- · Double acting hydraulic cylinders
- · Reservoir with suction screen and in line filter
- Direct mount gear pump
- Standard wiring package; automatic reset circuit breakers and all wiring cable or loom protected
- Main control valve electric over hydraulic from inside cab
- · Street side dump standard mounting
- · Rear light bar
- Standard white PPG
- · Hydraulic stabilizer legs

CHASSIS

• 29,000 (10,000 front; 19,000 rear) GVWR recommended with 34-37 IN frame height

CART TIPPE

- Dumps up to 3 (60-90 GAL) carts into separate containers
- T-5 Tipper

ADDITIONAL CONTAINERS

Installed in front of most **KANN** side loaders and competitor side and rear loaders to separate additional commodity (typically recyclables)

- Side Dump plastics compactor: continuous cycle, hoist mounted lift to dump, and dump (21 yp³ of uncompacted milk jugs compacted into 1 yp³)
- Side Dump cardboard compactor: eject only
- Trough Loader™ plastics compactor (16 YD³ of uncompacted milk jugs compacted into 1 YD³)
- Trough Loader[™] container
- VERSAHAUL® container: rear lift to dump

LIGHTS

- LED
- Strobe light

PAINT

- Metallic
 Multiple
- Multi-colorStriping

MISCELLANEOUS

- Fold out loading steps and handles
- Recycle box hooks
- · Rear fender and mud flaps
- Rear camera
- Paper dump assist (required for paper container)
- Ship loose



A variety of container and compactor options allow for efficient collection of numerous commodities and eliminates cross contamination.



Side Dump compactors can be mounted in front of both rear and side load packer bodies.