

# Curbtender

**Automated Refuse Collection**



## **It Grabs More:**

Ninety gallon containers located 78 inches, or 300 gallon located 84 inches to the centerline of the container can be reached and unloaded with the *Curbtender's* remotely-controlled lift arm.

## **It Packs More:**

*The Puncher*, a new ram type compactor, has been developed to match the capacity of the *Curbtender* Collection Arm. The 3½ cu. yd. hopper allows continuous collection without stopping for compactor cycling. Pay loads in excess of 18,000 lbs. are commonly delivered to the landfill in a 25 cu. yd. body.

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Phone 319-266-1721, Telex 465641

**WAYNE**  
ENGINEERING CORPORATION

# Curbtender



## It's Fast — 600 to 1,000 Homes Per Day:

Homes collected per day makes automated collection pay. The easily operated remotely-controlled arm and the capacity of the **Puncher Packer** are a match that optimizes productive collection. The combination of high compaction and rapid collection allows the **Curbtender** to collect larger pay loads in less time.

## It Packs Three Ways:

The three mode **Multi Pack** feature allows the operator to adjust the packing module to route conditions without concern for the compactor blade position.

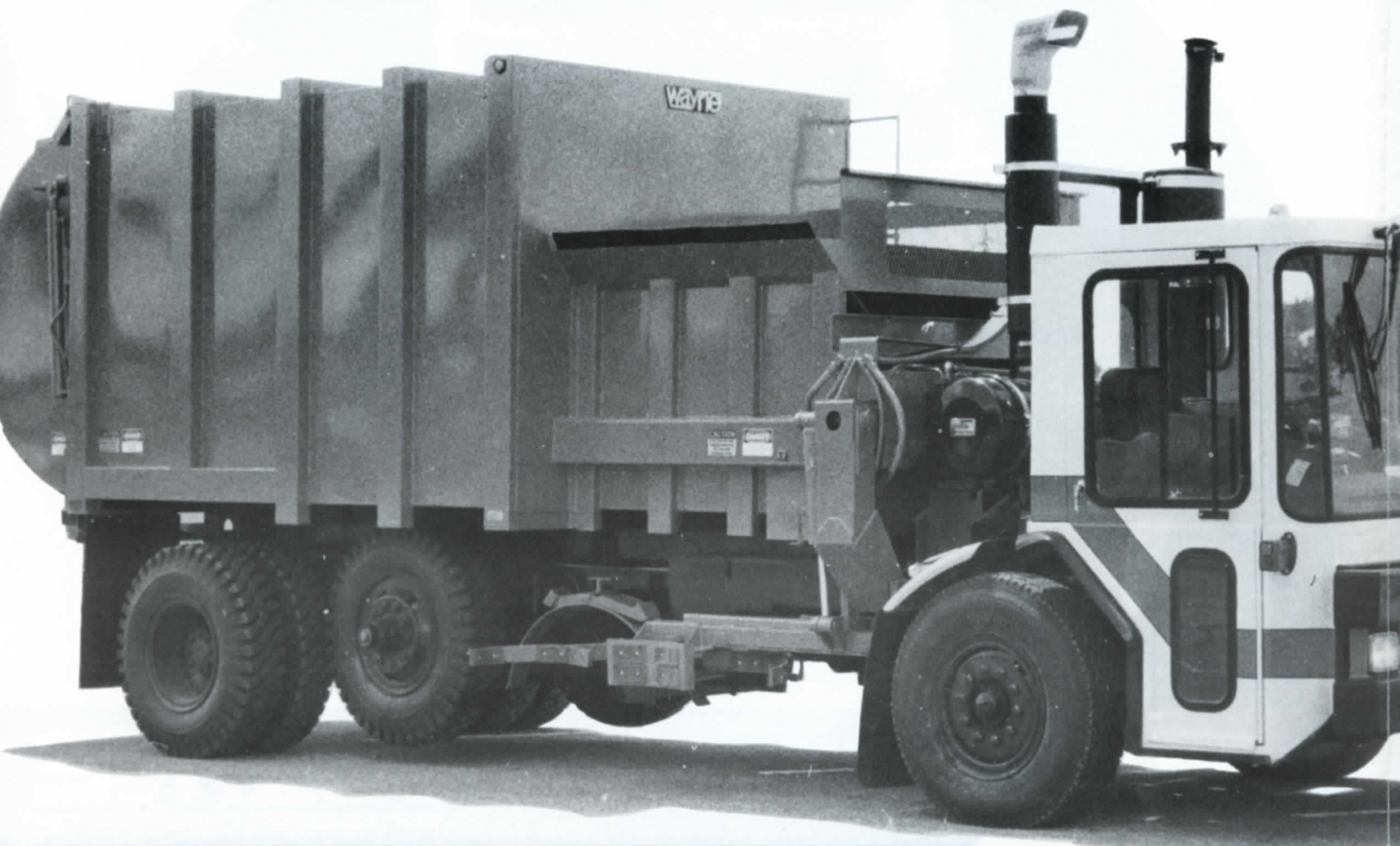
1. **Manual Pack** allows the operator to cycle the compactor blade at his discretion.
2. **Automatic Demand Pack** cycles the compactor blade each time the collection arm dumps a container in the hopper.
3. **Continuous Pack** is for extremely heavy waste gathering conditions.

The compactor blade will cycle continuously until shut off by the operator.

## A "Light Touch":

**"Easy Squeeze"** is a container-saving feature designed to limit the squeeze pressure put on the container by the collection arm gripper. **Easy Squeeze** restricts the grip to 200 lbs. radial force, a light touch that assures long container life. With the **Easy Squeeze**, any automated container can be handled without mechanical adjustment for variation in container diameter.

**The system of the future is at Wayne Engineering now!**

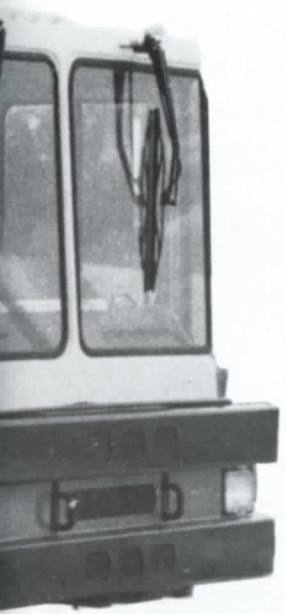
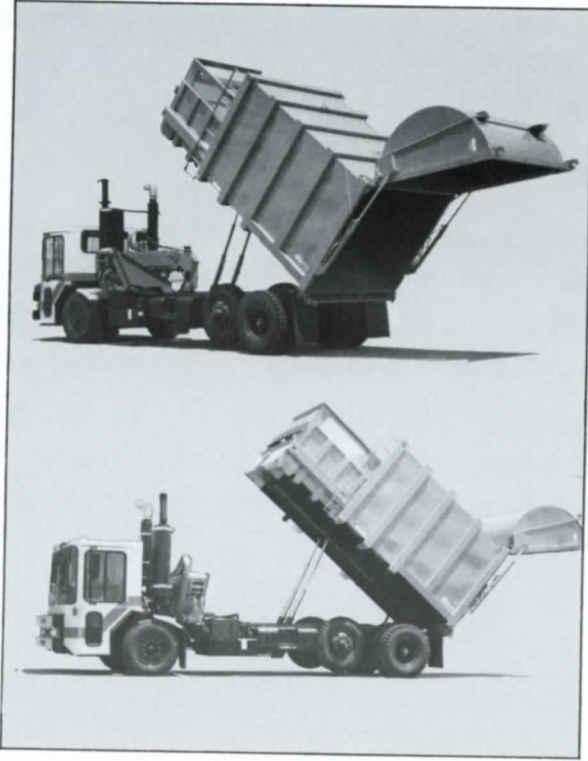




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## Five Good Reasons for Buying the Curbtender System

- 1. Most Experienced Manufacturer:** We have hundreds of machines handling plastic containers from Minnesota to Florida and from Indiana to California. Wayne Engineering is the most experienced manufacturer of Automated collection equipment in the United States.
- 2. More Homes Per Load:** Our high compaction *Puncher Packer*, with automatic demand packing, makes larger pay loads, which reduces trips to the landfill, saves labor time, fuel and reduces the number of trucks required.
- 3. High Capacity Long Reach Arm:** Our powered arm is capable of gripping and lifting round containers weighing up to 2,000 pounds located up to 84 inches from curb side to the centerline of the container.
- 4. Safe, Convenient, Precision Arm Control:** Arm Control switches are located inside the cab to keep the operator out of the weather. The arm is easily maneuvered eliminating spillage and dropping. Our standard *Easy Squeeze* limits the radial grip force to 200 pounds, which reduces container damage and extends container life.
- 5. No Risk To Truck Warranty:** Our *Curbtender* System mounts on a standard truck chassis without frame alterations or risk to manufacturer's warranty.



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**WAYNE ENGINEERING WAS THE FIRST  
TO PRODUCE AUTOMATED SIDELOADERS  
FOR RESIDENTIAL REFUSE COLLECTION**

## **USERS OF THIS FIRST GENERATION EQUIPMENT**

Ely, MN  
Davenport, IA  
Weiser, ID  
Chisholm, MN  
Casper, WY  
Greenville, MS  
Virginia, MN  
Mountain Iron, MN

Williston, ND  
Burley, ID  
Southport, NC  
Laurel, MT  
Clarksdale, MS  
Sequim, WA  
Bainbridge, GA

Those Early Pioneers in Municipal Refuse Collection were men of vision. They foresaw the economies and efficiencies of Automated collection, and they organized those early systems around machines built by Wayne. Many of those early models are still out there working.

Today, these machines may look primitive, but to the far sighted in Sequim, Washington; Ely, Minnesota; Wasco, California; Havre, Montana; Clarksdale, Mississippi; Southport, North Carolina and many other cities, they were the Future.

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