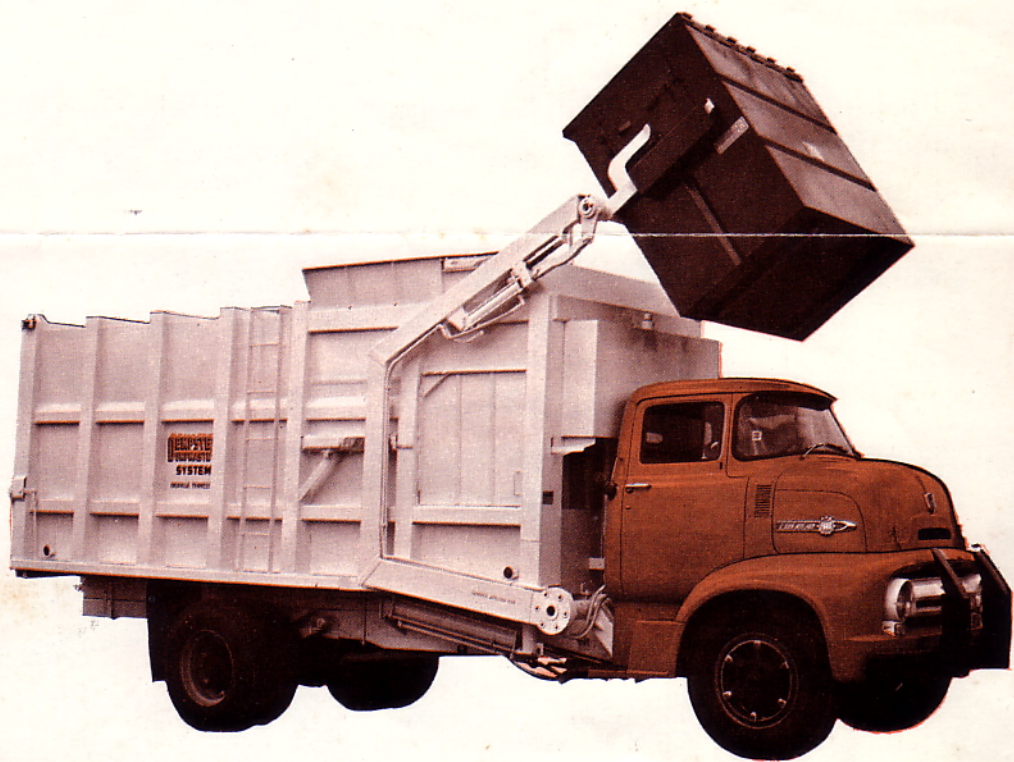
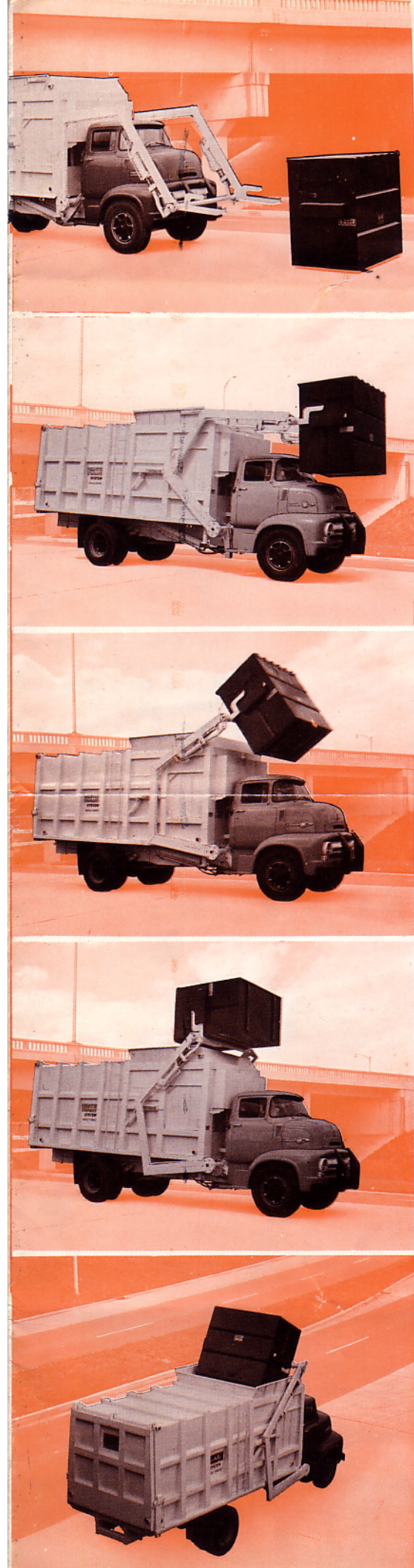


**sanitary**  
**"CONTAINERIZED"**  
**refuse storage**  
**& collection system**  
**cuts labor costs**  
**to less than  $5\frac{1}{3}$ ¢**  
**per cu. yd.**



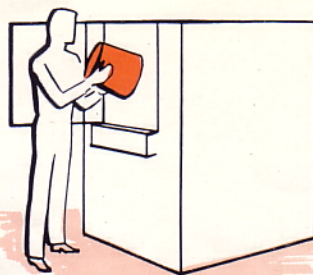
**DEMPSTER**  
**DUMPMASTER<sup>®</sup>**



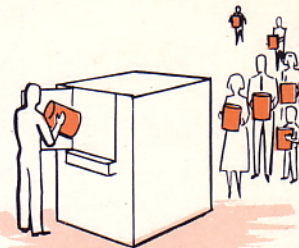
# THE DEMPSTER DUMPMASTER® STORY

READING TIME:  
75 Seconds

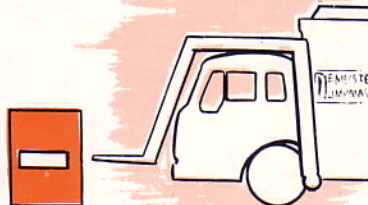
The operational cycle of the one-man Dempster-Dumpmaster is smooth and swift . . . requiring approximately thirty seconds to engage the container, lift it into position, dump the contents into the compaction body and return it to the ground or loading dock, all without the driver leaving the cab. Material is hydraulically compacted as the Dumpmaster moves on to the next container. The lifting arms are always above the cab door, an exclusive safety feature eliminating any possibility of striking operator or trapping him in the cab.



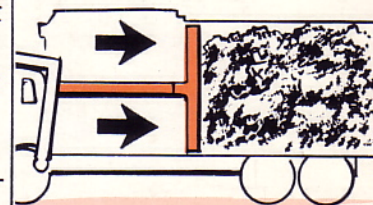
1 Big volume Dempster-Dumpmaster steel containers . . .



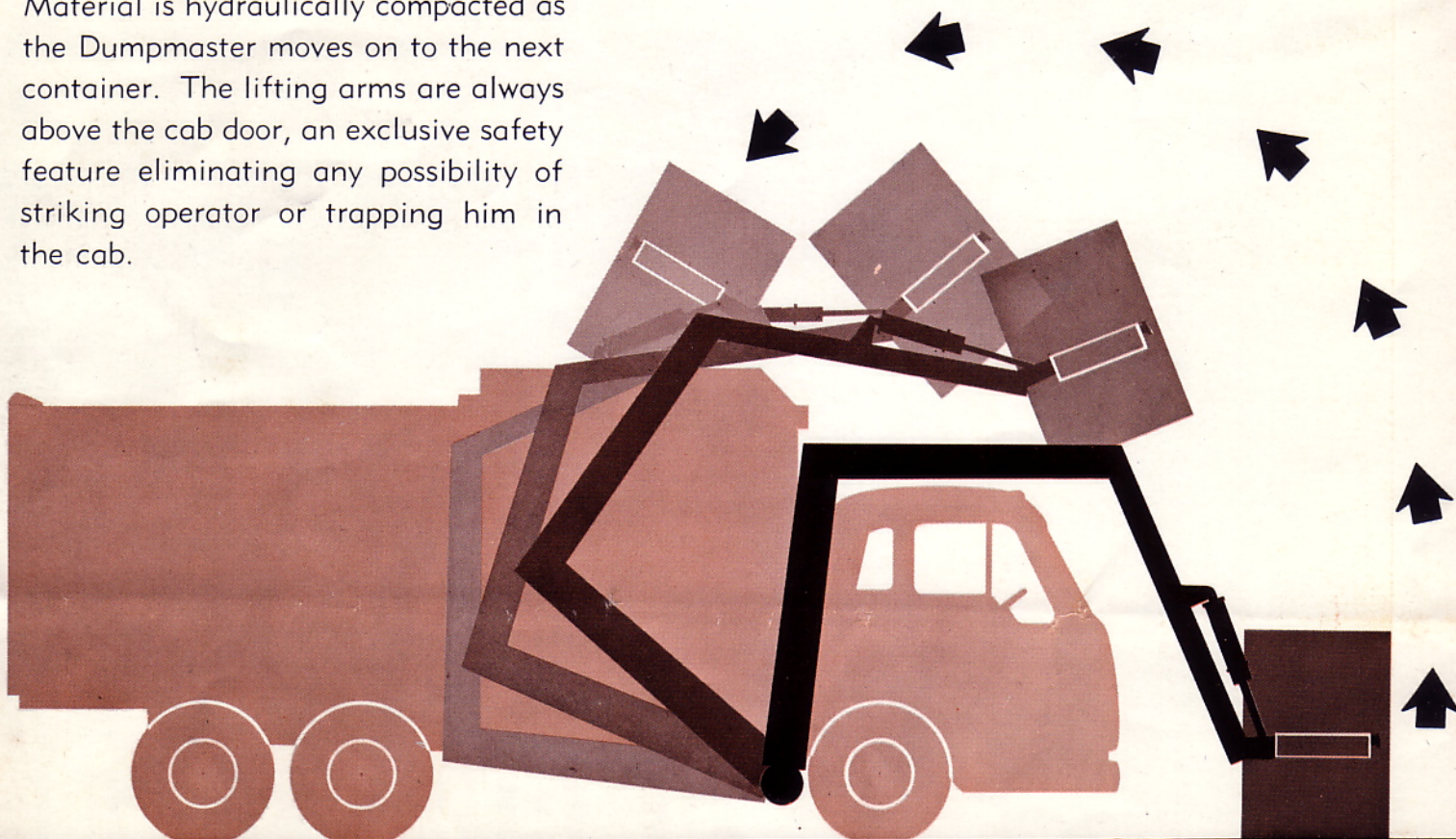
2 . . . meet the rubbish disposal requirements of up to 20 families . . . or four retail stores . . .



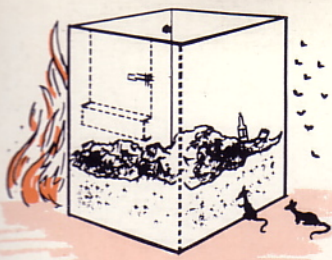
9 . . . and replacing the empty container.



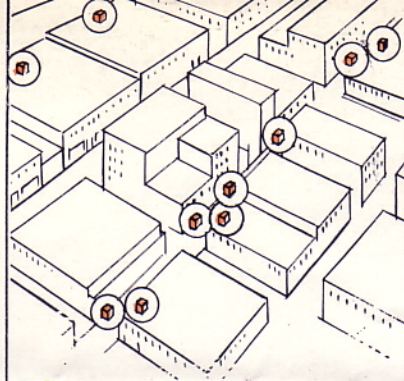
10 The bulky rubbish is hydraulically compacted to a fraction of its former volume . . .



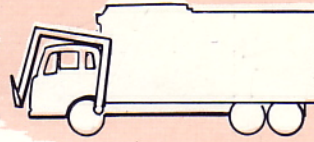
**PICKS UP-DUMPS-PUTS DOWN IN 30 SECONDS**



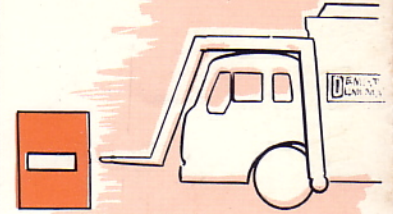
3 . . . provide rat-proof, fly-proof, fireproof, windproof storage.



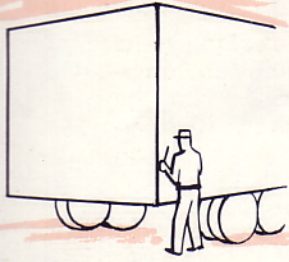
4 Conveniently located in business and apartment project districts



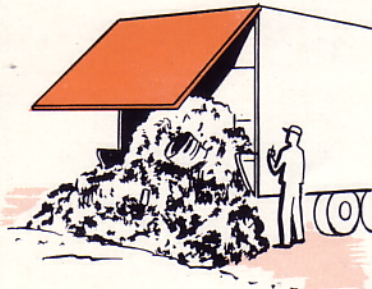
5 . . . they are periodically emptied by one man and one Dempster-Dumpmaster compactor . . .



6 . . . which moves from container to container



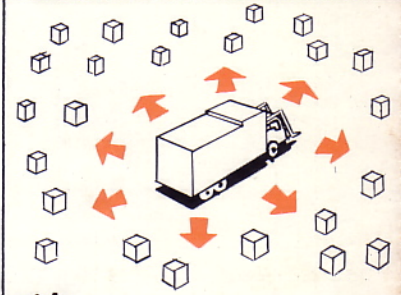
11 . . . permitting the Dempster-Dumpmaster to load the equivalent of 60 cubic yards before traveling to the disposal area . . .



12 . . . where the driver pulls a lever and discharges load.

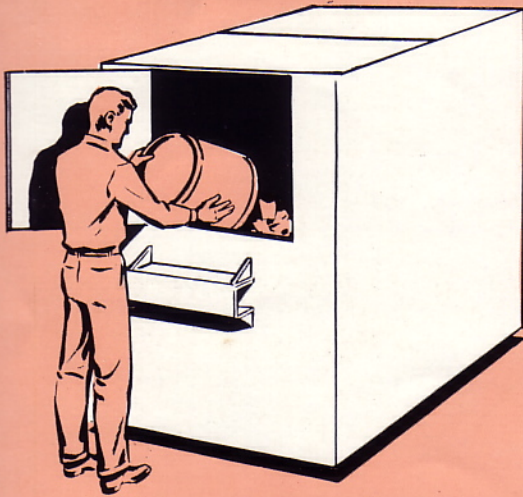


13 Closing the discharge door he returns to his collection rounds.



14 Under concentrated circumstances the Dempster-Dumpmaster can make 5 trips a day, handling fifty 6-yard containers . . .

# CONTAINERS AVAILABLE IN 1-2-3-4-5 & 6 CUBIC YARDS WITH OR WITHOUT CASTERS

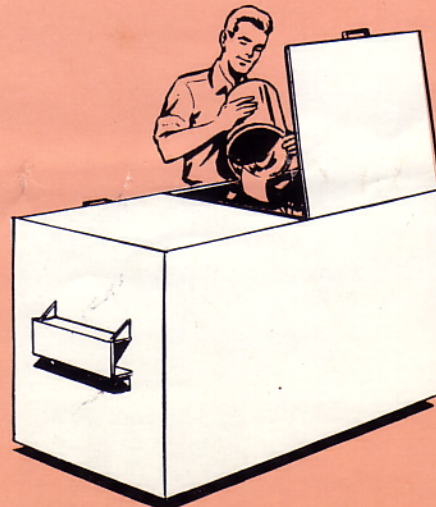


## END DOORS

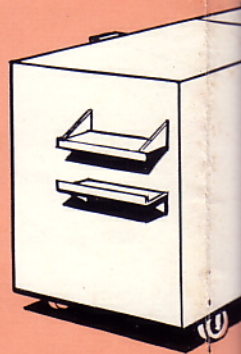
The 3-4-5 and 6 cubic yard containers are available with end doors and top lids. End doors have self-closing springs and latches.

## LOW CONTAINERS

Many loading situations require the "low" type container which has two flanged steel lids. Retainer latch holds lids in open position of 30°, 60°, or 90° while loading.

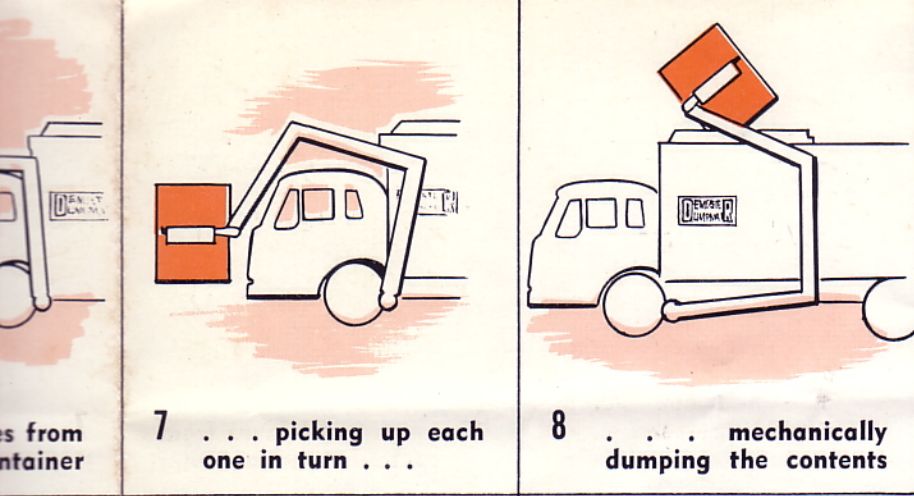


A complete line of Dempster-Dumpmaster containers is available for temporary storage of all types of waste or rubbish. If an accumulation point is inaccessible to the Dumpmaster truck a container on casters may be used. Six cubic yard containers with end doors are designed for light, bulky materials. A survey will determine the proper number and types of containers required.



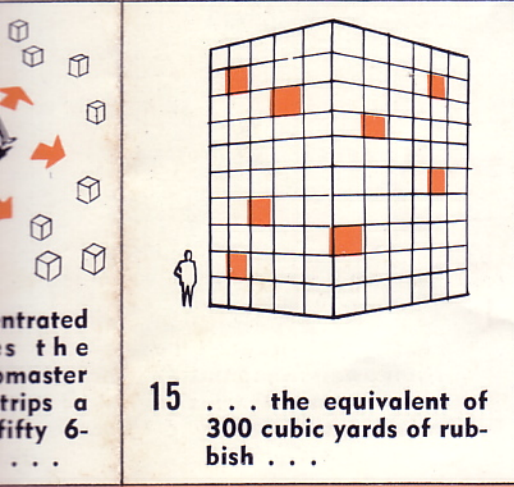
## HAND LOADING CONTAINERS

A special 3 cubic yard container is available for hand-loading in residential areas. Front end loading is satisfactory because the men are always in view of the operator. The top plate holds material in container during dumping. The low-loading height requires less effort.

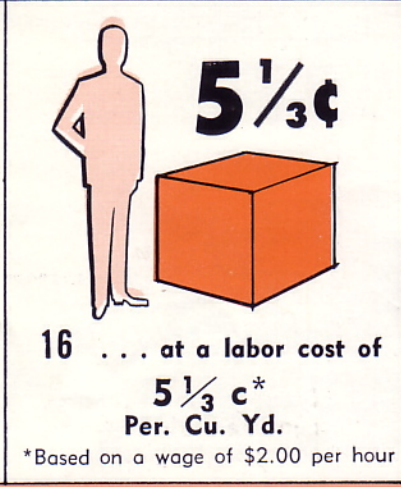


7 . . . picking up each one in turn . . .

8 . . . mechanically dumping the contents



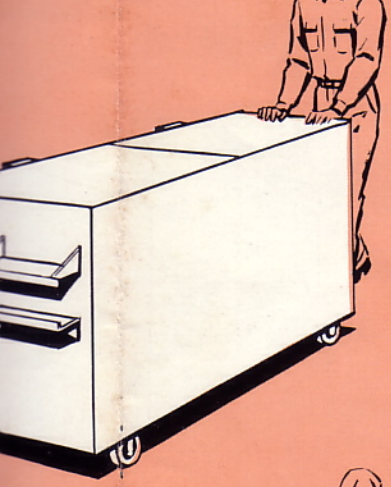
15 . . . the equivalent of 300 cubic yards of rubbish . . .



16 . . . at a labor cost of 5 1/3 c\* Per. Cu. Yd.

\*Based on a wage of \$2.00 per hour

# 6 CU. YD. CAPACITIES

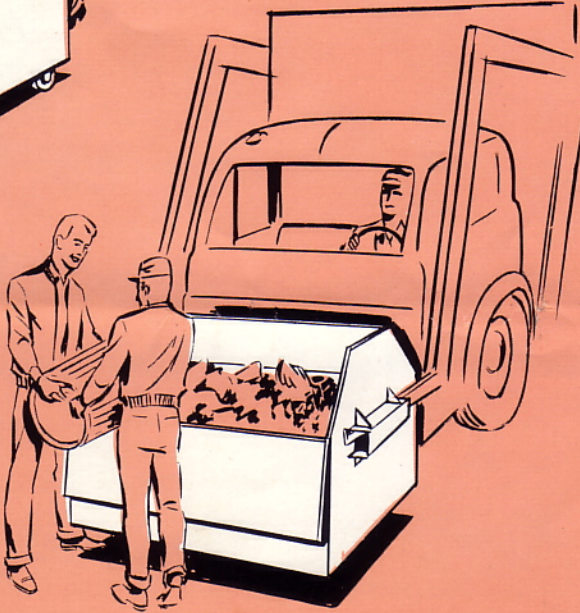


## CASTERS

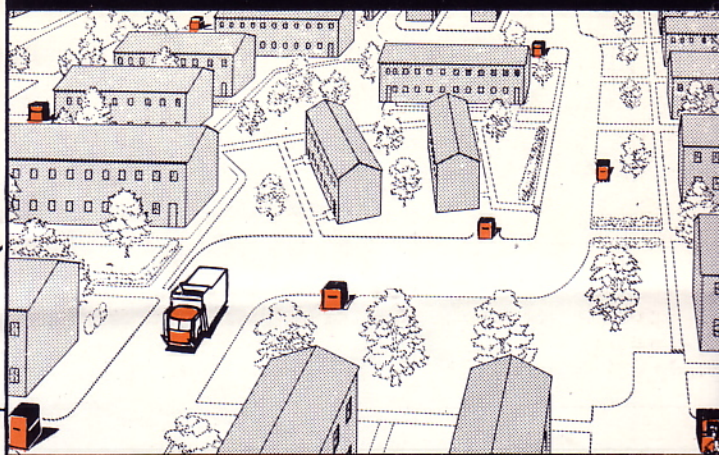
All containers are available with casters. Casters are indicated where rubbish or waste is generated inside a building or in a confined area.

## CONTAINERS

yard container is loading in residential loading is safer and use the men are all operator. Baffle in container while loading height re-

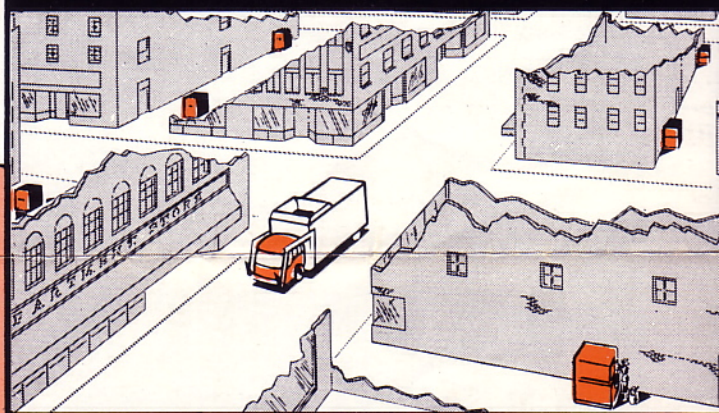


## For Housing & Apartment Projects



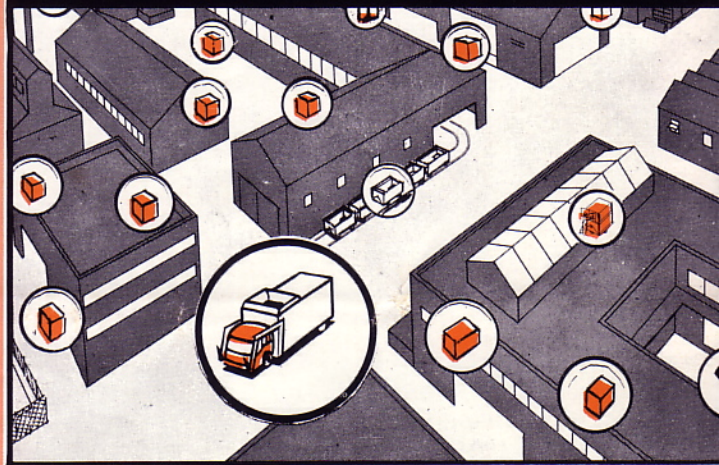
Any concentrated number of dwelling units is a natural situation for the Dempster-Dumpmaster System. Since one container serves the storage requirements of approximately 20 families, a few conveniently located containers can take care of a sizeable project.

## For Downtown Areas



One Dempster-Dumpmaster container serves up to four retail stores or one supermarket. A few containers in the alleys behind these business houses will meet the rubbish storage requirements of an entire city block.

## For Local Industrial Plants



Industrial plants dependent on the municipality for collection of waste and rubbish can be economically served by placing containers at points of accumulation in and around the buildings. Scheduled collections are made by the Dempster-Dumpmaster.

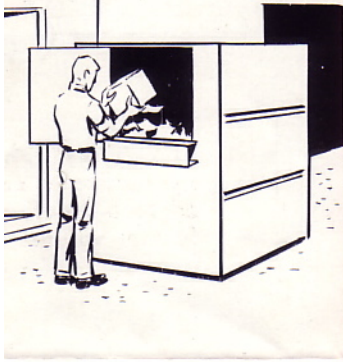
## THE PACKER BODY

The work of compacting the bulky material is performed by a 24 cubic yard packer body. When refuse is dumped inside, a 60,000 pound hydraulic pressure on the packer plate reduces it to a fraction of its former size. Leak-proof rear discharge door is sealed by a neoprene gasket and is secured by six door latches which are released by a single lever for discharging.

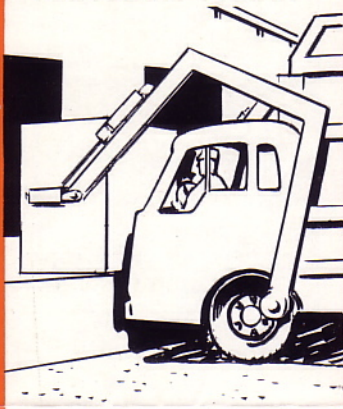


## EXCLUSIVE FEATURES

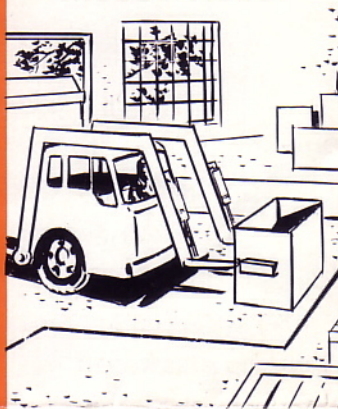
**BIG CAPACITY CONTAINERS**



**PLATFORM PICKUP**



**INDOOR PICKUP**

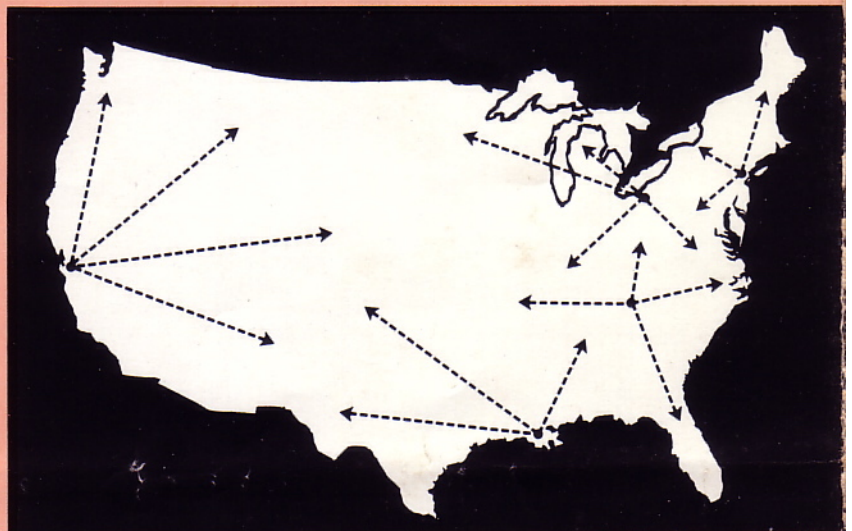


**OUTSIDE CONTROLS**



# FREE DEMONSTRATION IN YOUR CITY... NO OBLIGATION

Moving from city to city, Dempster-Dumpmaster teams are demonstrating its amazing operation to city officials and industrial men in their own cities under actual working conditions. A Dumpmaster team will be in your area within a few weeks. If you would like to see this remarkable equipment, write us today, and we will put your city on the itinerary of the nearest demonstrator.



To: Dempster Brothers, Inc.  
Field Demonstration Dept. DM-2  
Knoxville, Tennessee

Please put us on your Dumpmaster demonstration itinerary for \_\_\_\_\_ (month)

Name \_\_\_\_\_ Title \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

## MAIL THIS COUPON TODAY

Don't miss this opportunity to see the Dempster-Dumpmaster in operation. Itineraries are made up weekly for demonstration visits. There is absolutely no obligation. If you are interested in this system now or wish to investigate its operation for possible future installation, mail this coupon today.

near Knoxville 41274

41522  
41274

948

41918 at Service Station on  
11 1/2 Miles Road abt 57<sup>th</sup>

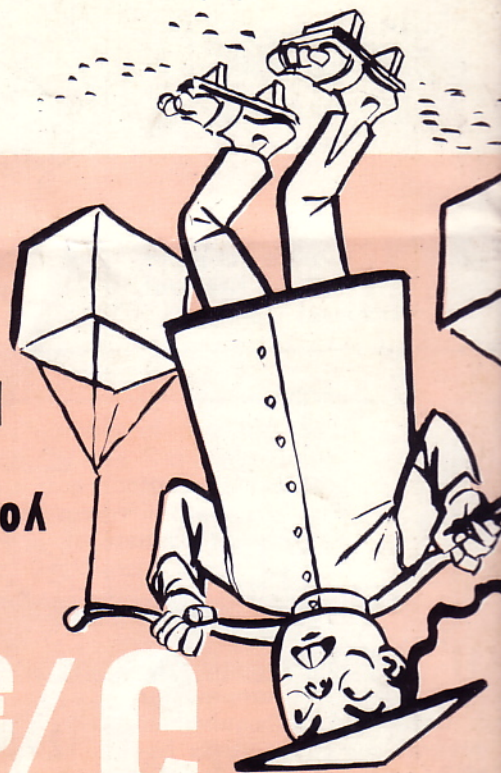
Mileage at home 41954

41954  
41274

680 Miles from Knoxville  
to Home

BULK RATE  
U.S. POSTAGE  
**PAID**  
KNOXVILLE, TENN.  
Permit No. 172

you couldn't  
beat it with  
Coolie Labor



5 1/3

## CONDENSED SPECIFICATIONS

### TRUCK CHASSIS REQUIREMENTS

**Single Axle:** For materials weighing less than 300 lbs. per compacted yard.

**Tandem Axle:** For materials weighing more than 300 lbs. per compacted yard. Max. 700 lbs. PCY.

**DUMPMASTER WT.:** 3400 lbs.

**MAX. GROSS LOAD:** 3000 lbs.

**HEIGHT (Traveling position):** 12'-0"

**HEIGHT (Loading position):** 18'-0"

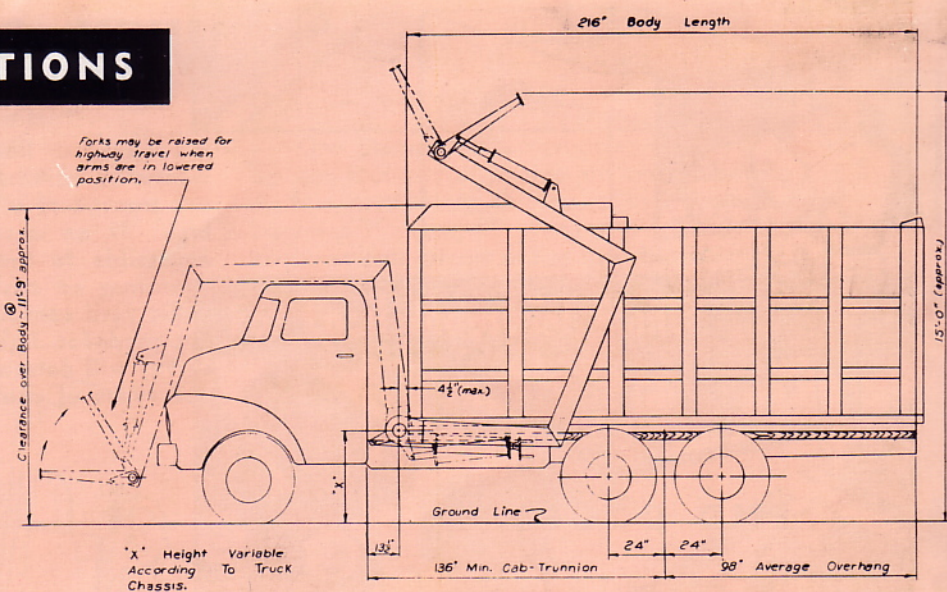
### PACKER BODY

**Weight:** 8500 lbs. (Approx.)

**Capacity:** 24 cu yds. compacted material.

**Hydraulics:** 1-5 stage, double-acting telescopic cylinder exerts 60,000 lbs. thrust on packer plate.

**Dimensions:** 216" long x 96" wide x 96" high.



### CONTAINERS:

**Sizes Available:** 1-2-3-4-5 and 6 cu. yd.

**Top Lids:** All models come with top lids except Hand Loading container.

**End Doors:** 3-4-5 and 6 cu. yd. available with end doors.

**Casters:** Available on all models. Standard on 1 and 2 cu. yd. models.

**Caster Specifications:** 6" diameter, replaceable rubber tires with 2" tread. 650 lbs. capacity each caster.

ClassicRefuseTrucks.com Library LITHO IN USA

# DEMPSTER BROTHERS

KNOXVILLE 17, TENNESSEE