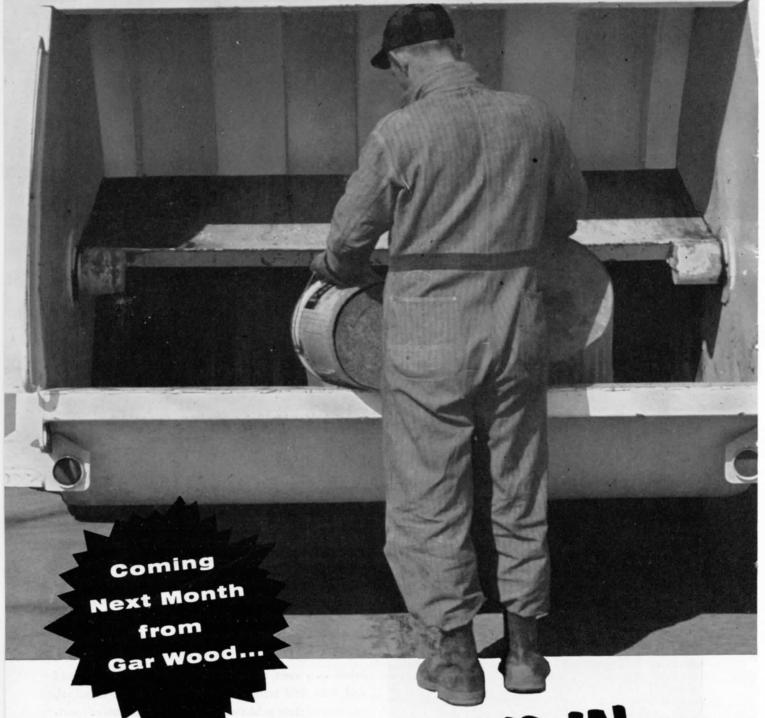
GarWood



# BIGGEST NEWS IN HISTORY!

GREATEST LOADS! BIGGEST HOPPER! LOWEST LOADING HEIGHT! FASTEST CYCLE!



//ow .... FROM GAR WOOD



THE REVOLUTIONARY CYCLOMATIC



# LOAD-FACKER 3 - F

- BIG YARD-AND-A-HALF HOPPER!
- START RELOADING IN 4 SECONDS!
- PACKS UP TO 25% GREATER PAYLOADS!

Another historic "first" by Gar Wood...the most famous name in refuse-collection equipment!

#### Up to 25% greater loads with the

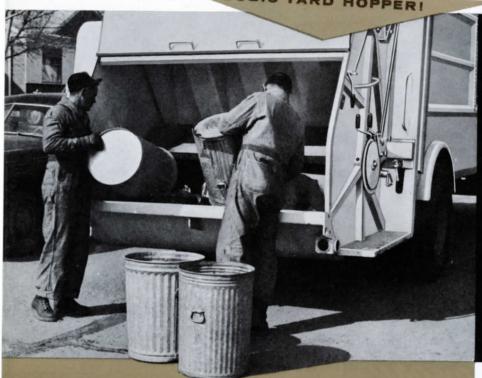
# CCAD-FACTER 5

#### LOW, WIDE HOPPER CLEARED FASTER THAN TWO MEN CAN LOAD IT!

Here's the first completely new design since Gar Wood introduced packing-type collection equipment! For the first time on any unit, packing panel is designed only to pack . . . rotary panel is designed only to clean

hopper. The result is faster loading and greater compaction. In competitive tests conducted by Sanitary Departments in major cities, the LOAD-PACKER 500 has delivered up to 25% greater loads.





- BIGGER HOPPER
- LOWER LOADING HEIGHT
- FEWER

NOW YOU CAN LOAD MORE REFUSE

FASTER AND EASIER...MAKE MORE

PICK-UPS BETWEEN PACKING

CYCLES ... WITH THE

LOAD-PACKER 500

- 20% more hopper capacity than any other rear-loading unit
- Lower loading height—4 inches below truck frame in every body size
- Widest hopper opening on the market a full 75 inches lets three men load side-by-side
- Non-selective loading no delays to crush large objects, assures complete collection service
- Unlimited overhead loading clearance—speeds up emptying of large containers



cycles...produces up to 25% bigger pay-

loads, by official competitive tests!

HOPPER CLEARED INSTANTLY — Trip the Cyclomatic starter, and rotary panel revolves full 360 degrees, forcing refuse up to body level. No waiting for packing plate or hopper to move into position. Unlike other units, materials cannot be swept back into the street.

START RELC 1½-yard hopper seconds after cy cycle and large than ever before of hopper, pack





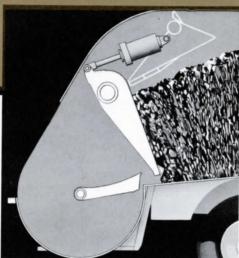
NEW GLIDE-AWAY HOPPER CLOSURE—
To seal hopper, just touch a lever, and door glides quietly and quickly into place. Door can be locked in closed position for traveling to disposal point. Door glides easily to open position, where it is automatically locked. Complements the modern, functional styling of the all-new LOAD-PACKER 500. Here's a unit that will be a point of civic pride in your community for all the many years it serves you!



## r cleared for re-loading in just 4 cle starts. This combination of fast hopper results in faster loading e. As rotary panel reaches bottoming panel moves to thrust position.



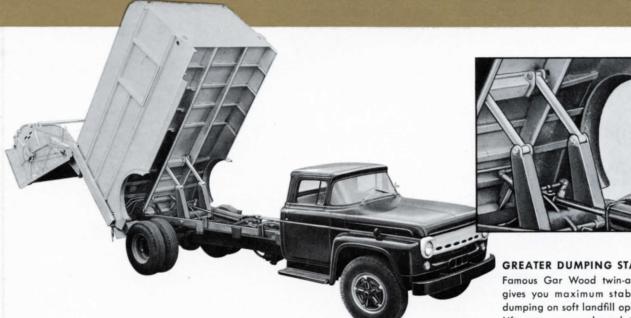
**UP TO 25% BIGGER LOADS**—Full-width packing panel, powered by dual 7-inch cylinders exerting up to 81,000 pounds force, crushes and tightly compacts refuse with a direct thrust at floor level.



#### CYCLE COMPLETE IN 10 SECONDS – Packing panel completes its powerful stroke inside

the body, then locks in position to retain load. This is Cyclomatic Packing! An exclusive Gar Wood development, it provides the LOAD-PACKER 500 with the fastest loading action, greatest compaction, of any refuse-collection unit ever built!

#### **Highest Dumping Angle...** Fastest Clean-Out!



The new LOAD-PACKER 500 has the highest dumping angle of any refuse-collection body on the market. This means faster, cleaner discharge of tightly compacted loads. Smooth, tapered interior also insures fast, complete dumping . . . no wheel wells to slow clean-out.

#### GREATER DUMPING STABILITY

Famous Gar Wood twin-arm hoist gives you maximum stability for dumping on soft landfill operations. Lift arms are anchored together, move as a unit to exert equal lifting force, and provide unmatched stability. Dumping is fast, smooth and safe. Hoist has reserve capacity to handle your biggest loads...no booster hoist needed . . . greatest efficiency.

### THE Gar Wood LOAD-PACKER 577

#### SIX WAYS YOUR BEST COLLECTION EQUIPMENT VALUE

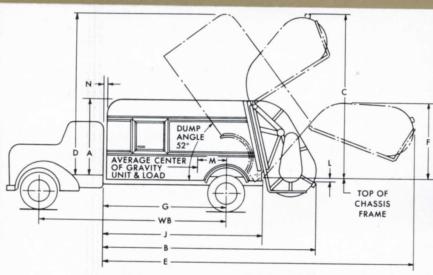
- SIMPLE, FUNCTIONAL DESIGN—New Cyclomatic principle has fewer moving parts, less linkage. Fewer adjustments to make. All working parts easily accessible for maintenance.
- **2 OUTSTANDING FUEL ECONOMY** Operation at high engine r.p.m. is reduced up to 250% because of exclusive 10-second cycle. Most economical refuse-collection unit ever built.
- 3 PRODUCTIVE TIME INCREASED—Bigger loads, faster cycles result in increased efficiency. Maintains collection schedules . . . more pick-ups per load . . , and less manpower fatigue.

- 4 LOWER MAINTENANCE COSTS—Big 1½ cubic vard hopper cuts number of packing cycles per day; each cycle takes only 10 seconds. Assures longer life.
- **5** BUILT FOR SAFE OPERATION Glide-away hopper closure seals hopper for travel to and from disposal point. Riding steps are skid-proofed for crew safety. Two men can ride on curb-side of unit.
- UNMATCHED DISTRIBUTOR SERVICE No other manufacturer can match Gar Wood's worldwide field organization for years of truck equipment experience, prompt parts delivery, and factory-trained service personnel.

### THE LOAD-PACKER 500

#### ... YEARS AHEAD IN DESIGN AND ENGINEERING!

- ★ All working parts fully protected from damaging contact with refuse.
- ★ Big-bore cylinders deliver more power with less travel and friction.
- ★ Hydraulic cylinders operate at lower pressures ... less strain on hydraulic system.
- ★ Dual side doors are standard equipment on all Load-Packers.
- ★ Cyclomatic rotary and packing panels can be stopped or reversed at any point in the cycle.
- ★ All-welded body for leak-and-odor-proof operation. Double-rubber gaskets in tail gate provide positive sealing to body.
- ★ Self-dumping sanitary containers speed handling at big-volume stops.
- ★ 10, 13, 16 and 20 cubic-yard capacities...a body size for every need.
- ★ Longer life for power-take-off and transmission case assured by exclusive Gar Wood dual-volume pump operating at 23 and 27 gallons per minute. Reduces transmission horsepower requirements.



Every day you use it, every year you own it, you'll find the LOAD-PACKER 500 the most efficient unit ever built!

#### GENERAL NOTE:

Unit weight includes body—hoist—subframe and drive—including attaching parts and oil. All weights estimated.

#### SPECIFICATIONS

MODEL	RATED CAPACITY	А	В	С	D	E	F	G		OVERALL UNIT			*K	4	M		N	
10.000								*	**	WIDTH	WEIGHT	,	*"	L	*	**	*	**
LP-510	10 CU. YDS.	74	174	165	129	266	78	84	_	951/2	8730	118	7170	4	15		3	
LP-513	13 CU. YDS.	74	192	165	142	284	78	102	84	951/2	8970	136	7360	1	23	5	2	3
LP-516	16 CU. YDS.	811/2	198	1761/2	148	305	80	102	102	951/2	9570	137	7790	4		-	2	_
LP-520	20 CU. YDS.	821/2	2341/2	1771/2			801/2							4	19	16	3	6
Sales and the	THE R. P. LEWIS CO., LANSING	32/1	201/2	21172	1/0	342	00 /2	135	131	951/2	10770	174	8750	4	29	25	37/16	37/16

\* SINGLE AXLE

\*\* TANDEM AXLE

\*K-weight of body and tail gate only.

#### GAR WOOD INDUSTRIES, INC.

Wayne, Michigan

Richmond, California

Plants in Wayne, and Ypsilanti, Michigan; Findlay, Ohio; Mattoon, Illinois; Richmond, California









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