



LOAD-PACKER

600

**HERE'S
WHY!**

GarWood

LEADS THE PACKERS...



EXPERIENCE, KNOW-HOW.

Gar Wood was the first to DESIGN, ENGINEER, and build hydraulic, compaction-type refuse collection bodies. Gar Wood MANUFACTURING combines years of experience with skilled labor and technicians to assure Load-Packer owners of quality that they can depend upon.

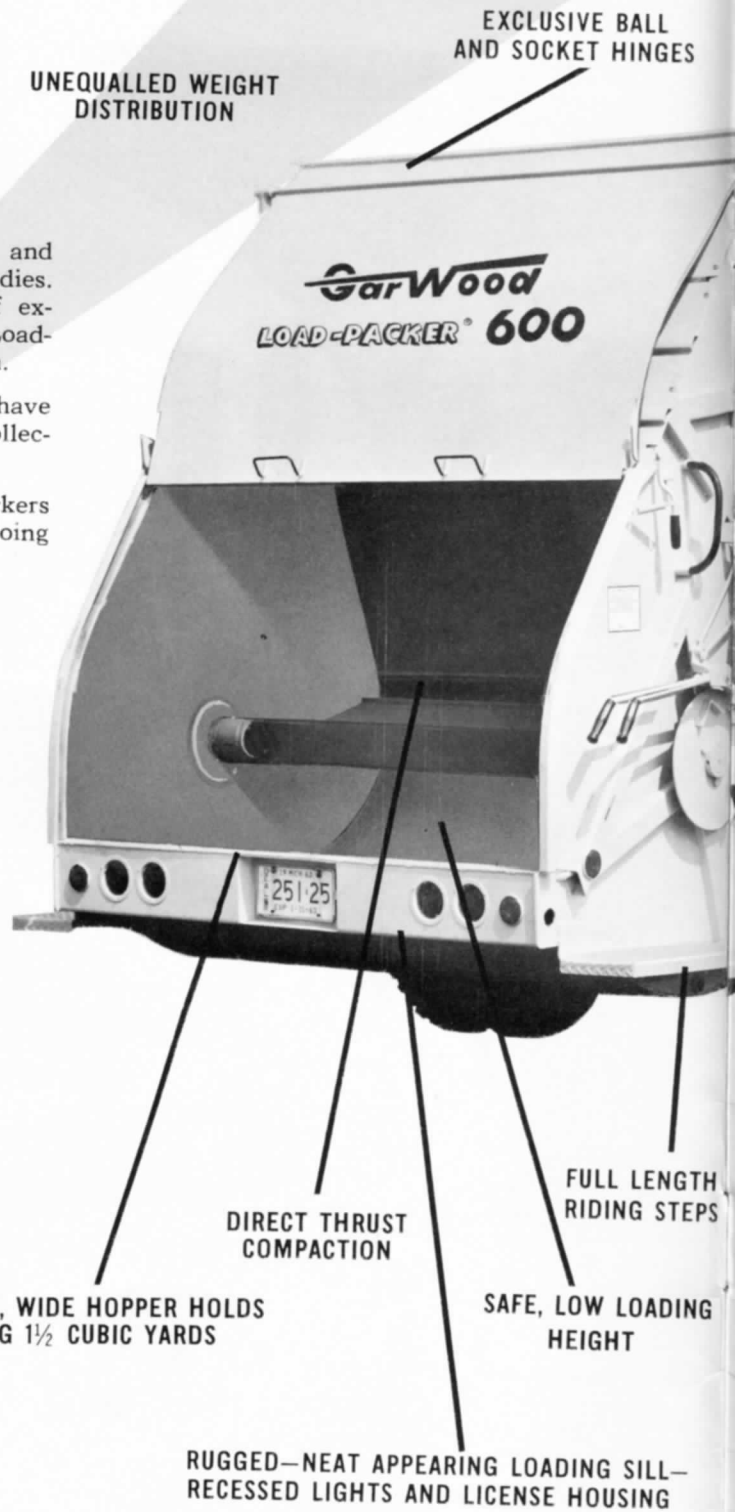
Through the years more Gar Wood Load-Packers have been SOLD than any other compaction-type refuse collection body.

And, as each day passes, you will find more Load-Packers in operation. Each unit working hard—each unit doing its job for cities and private contractors alike.

HERE'S WHY!

Check all these big features

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...SALES LEADER "SPEC-CHECK" PROVES IT BEST

CURB-SIDE LOADING DOOR
STANDARD ON ALL MODELS



SINGLE VOLUME PUMP
—EFFICIENT HYDRAULICS—
LOW NOISE LEVEL

FAST 10 SECOND CYCLE

POSITIVE
AUTOMATIC CONTROLS

FAST—CLEAN DUMPING

GarWood LOAD-PACKER 600 "SPEC-CHECK"						
	LOAD-PACKER 600	PACKER D	PACKER H	PACKER L	PACKER R	
SPEED OF PACKING CYCLE	10 SEC.	CONTINUOUS	12 SEC.	28 SEC.	CONTINUOUS	
RE-LOADING TIME	4 SEC.	WHEN HOPPER IS CLEARED	12 SEC.	19 SEC.	WHEN HOPPER IS CLEARED	
NO. OF HYDRAULIC CYLINDERS IN UNIT	3	6	7	6	4	
PREVENTIVE MAINTENANCE LUBRICATION FITTINGS	32	64	35	59	28	
HYDRAULIC OPERATING PRESSURES	1050 PSI	1300 PSI	1200-1500 PSI	1300 PSI	950 PSI	
OVERALL WEIGHT	13 YD.	8000		8100	8600	
	16 YD.	8200	8150	8400	8650	8700
	18 YD.	8500	8730		9000	9000
	20 YD.	8900	9100	8900	9500	9200
						}-with PTO
YEARS OF SPECIALIZATION IN MODERN COMPACTION-TYPE REFUSE BODIES	24	6	8	21	15	

Statistics gathered from current published literature, parts and maintenance manuals.

10 SECONDS COMPLETE! RELOAD IN JUST 4

The fastest packing unit anywhere . . . that's the Load-Packer. Complete packing cycle takes just 10 seconds . . . the Load-Packer is ready for re-loading in just 4 seconds!

A precision built HI-TORQUE hydraulic motor first activates the rotary panel providing fast-positive cleaning of hopper . . . Double-acting cylinders then power the packing panel and you're on your way to bigger loads. NO SLOW MOVING SINGLE PANEL OR MOVABLE HOPPER . . . NO COSTLY CONTINUOUS, NOISY LOADING . . . NO PARTS OR CHAINS RUNNING IN THE REFUSE . . . NO REFUSE LODGED IN ROLLER TRACKS . . . just clean, fast profitable operation with the Load-Packer.

POWERFUL TWIN CYLINDERS

ONLY 2 HYDRAULIC CYLINDERS ARE NECESSARY TO GIVE YOU THIS FAST OPERATION . . . NOT 4 OR 6 OR EVEN 7 AS IN SOME COMPETITIVE MODELS . . . just 2 unit designed cylinders manufactured by a world leader in hydraulics . . . GAR WOOD!

*Just two
Cylinders do it!*

**GREATER
COMPACTION
WITH
LESS EFFORT**



**DESIGNED FOR BIGGER LOADS . . .
PROVING IT DAILY**

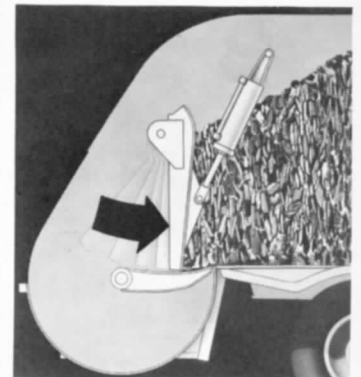
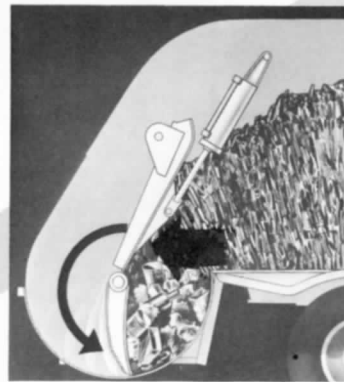
Superior Gar Wood Hydraulic Engineering and lever-arm design, together with powerful direct-thrust compaction of the rugged packing panel, assures bigger loads. There's no compromising efficiency of a dual purpose loading-and-packing panel . . . no complicated moving hoppers.

**HERE'S
WHY**

IT'S FASTEST...IT PACKS FOR GREATEST EFFICIENCY

Here's How it Works

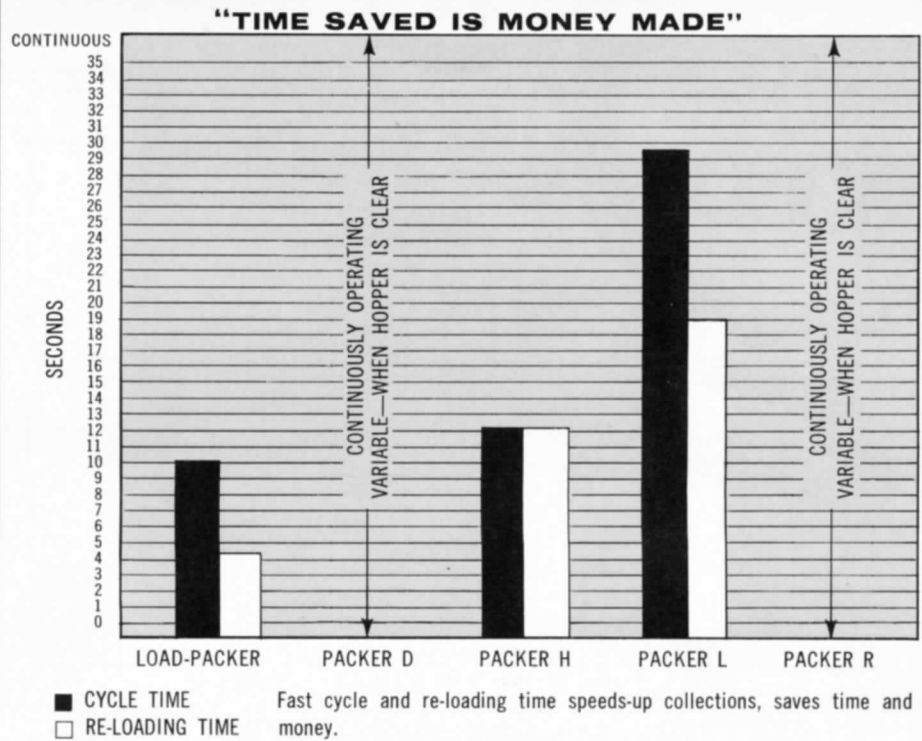
- 1** Simply move the operating lever, and the entire compaction cycle begins. The rotary panel first clears the hopper . . . you are ready to re-load in just 4 seconds.
- 2** Now the rotary panel moves the refuse up to the body ready for compaction.
- 3** The Direct-thrust packing panel compacts the load toward the front of the body . . . locks . . . and holds the load. The complete cycle has taken only 10 seconds.



LIGHTER, BETTER WEIGHT DISTRIBUTION SAVES STREETS, KEEPS YOU LEGAL

The Load-Packer 600 is designed to give you today's biggest legal payload. Basic design puts your load where it belongs . . . distributed properly on both axles. Dead weight is engineered out! **THERE'S NO NEED FOR EXTRA HEAVY CYLINDERS. THERE ARE NO HEAVY GAUGE PROTECTIVE SIDE PANELS OR CROSS MEMBERS TO ADD WEIGHT. NO HEAVY EJECTION PANEL LOCATED UP FRONT WHERE THE LOAD BELONGS . . . NO WEIGHTED PACKING AND LOADING "MACHINERY" TO TAKE UP YOUR PAYLOAD SPACE. IN MOST CASES, COMPETITIVE UNITS CARRY CLOSE TO A HALF TON OF DEAD WEIGHT. THE OVERALL LOAD-PACKER LIGHTER BODY MAKES MORE PAYLOAD AVAILABLE.**

LET'S "SPEC-CHECK" SPEED

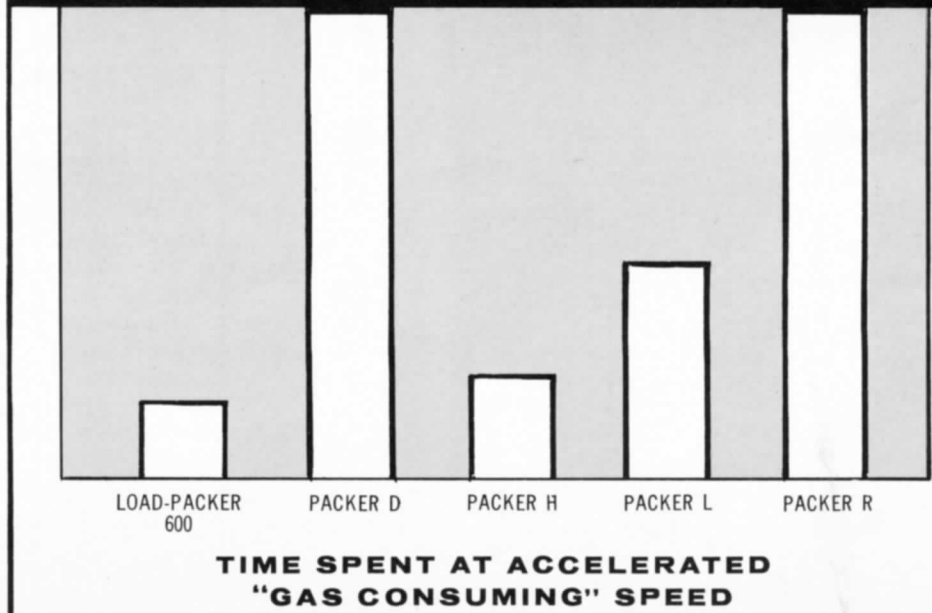


MORE, HAULS MORE LEGALLY AND BEST ECONOMY

SHORTEST CYCLE . . . OBVIOUSLY LESS FUEL

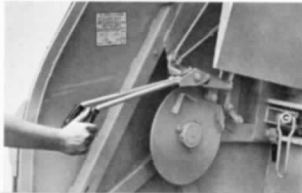
The design of the Load-Packer 600 makes it the economy leader when it comes to low fuel consumption. The fast operating packing cycle means your engine runs **LESS** at accelerated speeds . . . uses **LESS** gas. The lighter weight and bigger payloads of the Load-Packer 600 mean fewer trips to the dump . . . still more fuel savings. For gas saving economy you can't beat the Load-Packer 600.

LET'S "SPEC-CHECK" GAS CONSUMPTION

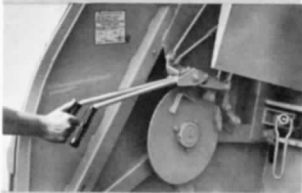


**HERE'S
WHY**

IT'S DESIGNED AND EQUIPPED FOR THE EASIEST, SAFEST OPERATION



One simple operation of the controls and the Load Packer goes through its entire cycle.



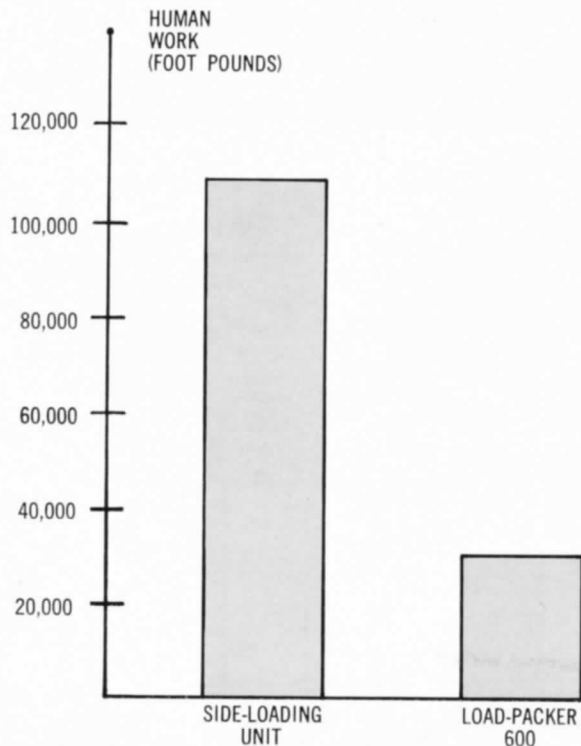
Another control is available for separate operation of the packing panel. Safe operation is assured as all operations stop the moment the control is released.

SIMPLE, FOOL-PROOF LEVER ACTION GIVES OPERATOR POSITIVE CONTROL

Only one lever to operate the automatic packing cycle . . . Individual lever controls, specially designed by Gar Wood, stop or reverse each panel anywhere during the packing cycle. The Load-Packer simple mechanical controls are not affected by dirt, damp or inclement weather. The short cycle, and low operating pressure means your Load-Packer works longer with less wear and tear on the hydraulic system.



LET'S "SPEC-CHECK" EFFICIENCY



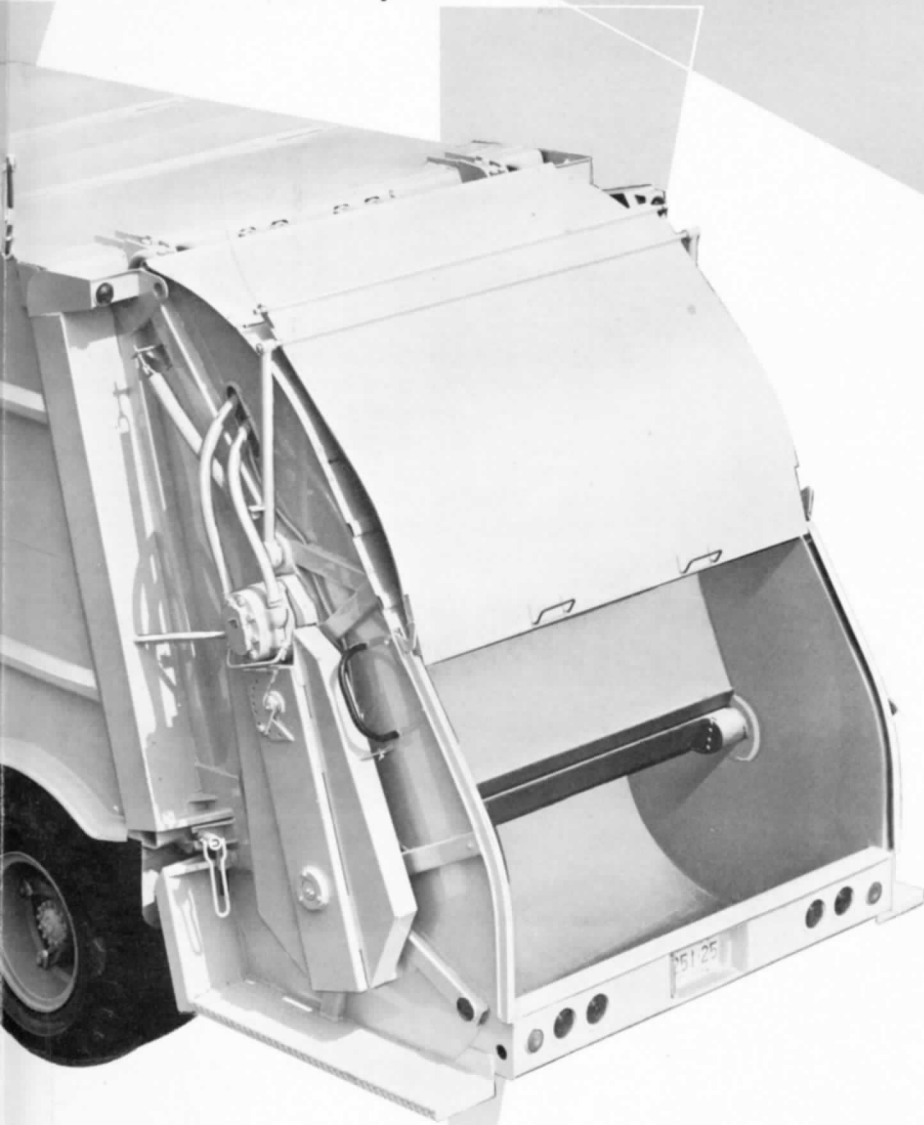
Human Work, measured in foot pounds, required to place 8000 pounds of refuse into these units from ground level.

LOAD-PACKER BUILT FOR SAFE OPERATION

Safety, in the operation of refuse collection equipment, is of prime importance to owner and operator alike. Load-Packer controls are simple to operate . . . packing mechanism can be stopped **INSTANTLY!** The low height of the hopper not only reduces crew fatigue but contributes to reducing compensation insurance claims. Crew morale is higher and so is their production.

FULL-LENGTH riding steps provide plenty of room for safe smooth riding from stop to stop. Non-skid surface prevents accidents.

DESIGNED FOR LONGEST LIFE . . . DUMPING . . . FAST, STABLE DUMPING



LOAD-PACKER OUTLASTS YOUR CHASSIS

Cities and contractors alike find the Load-Packer often outlasts their chassis. The finest engineering and manufacturing goes into building a unit that will last . . . and still do the best collection job.

QUICK, EASY DUMPING IN SHORTEST TIME

The same twin cylinders that compact your load are also used to raise the tailgate for dumping. **NO SEPARATE OR ADDITIONAL HEAVY CYLINDERS NEEDED OR SPECIAL POSITIONING REQUIRED FOR RAISING TAILGATE.** A powerful Gar Wood work-engineered telescopic hoist . . . mounted at the front of the body for greater stability and weight distribution . . . raises the body to a full 45 degree dumping angle. Since there are no wheel housings or other obstructions blocking the load it flows out fast and easily and the operator is rapidly back on his route. No ejector panel to stick or jam. Cleaning the unit is easier too. With the body in "raise" position water or steam cleaning is quickly accomplished . . . **THERE ARE NO TRACKS TO CLEAN OUT . . . NO PANELS TO CRAWL BEHIND TO DIG OUT "TRAPPED" REFUSE . . . NO COMPLICATED RUNNING GEAR TO WORK AROUND.**



Controls for raising and lowering the tailgate and body are conveniently located on the left side of the chassis. Operation is smooth and safe . . . no need to walk through refuse. Two simple controls dump your load fast and efficiently.



PREVENTIVE MAINTENANCE KEPT TO A MINIMUM

There are only 32 grease fittings for preventive maintenance on the Load-Packer 600. Each is easily accessible and the entire job takes but a few moments. The Gar Wood 600 is the simplest to adapt for central lubrication. Some units have up to 64 fittings . . . twice the number of Gar Wood's. Some fittings are hard to locate . . . sometimes missed . . . and can double your preventive maintenance time and costs! All vital parts, such as piston rods and valve spools are chrome plated to prevent rust and corrosion, and add long life.

EXCLUSIVE BALL AND SOCKET HINGES

The Gar Wood Load-Packer features self-aligning ball and socket tailgate hinges. These heavy duty smooth operating hinges eliminate downtime and reduce maintenance costs. Only the Load-Packer has this exclusive feature . . . another example of Gar Wood's continuing effort to design and build the very best.



THERE'S LESS OFF-ROUTE TIME THE MODERN WAY FOR MORE C

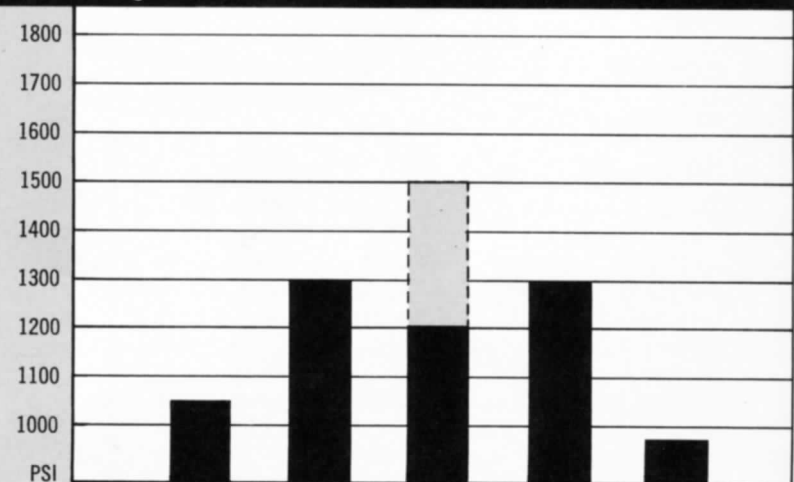
FEWER MOVING PARTS, COMPLETE AVAILABILITY

The Load-Packer 600 is really a cost-saver when it comes to service and maintenance. First, there are fewer working parts. Parts and service are readily available through Gar Wood's world-wide distributor organization. Replacement parts cost less . . . in some cases 66% less than those of a competitive unit for essential working parts.

LOW NOISE LEVEL—EFFICIENT HYDRAULIC SYSTEM

You only hear the noise of the truck engine when operating the Load-Packer. Gar Wood engineers designed a long-life micro-filtered hydraulic system that assures quiet operation. Mainstay of this hydraulic system is Gar Wood's SINGLE VOLUME PUMP. This advanced pump together with the more efficient operational design principles of the Load-Packer, means less horsepower and torque are required from the transmission Power-Take-Off greatly reducing maintenance problems inherent in all other packers.

LET'S "SPEC-CHECK" OPERATING PRESSURES



Hydraulic System Operating Pressure

High operating pressures mean your hydraulic system works more . . . is more susceptible to failure. More horsepower is required to operate.

ONLY A PARTIAL
LIST OF
"LOAD-PACKER"
CITIES



Atlanta, Ga.
Valdosta, Ga.
Tampa, Fla.
Miami, Fla.
Jacksonville, Fla.
Hartford, Conn.
Norwalk, Conn.
Westport, Conn.
Yale University
Ardmore, Okla.
Oklahoma City, Okla.
Stillwater, Okla.
Tulsa, Okla.
University of Calif.
San Francisco, Calif.
Los Angeles, Calif.
San Diego, Calif.
Waltham, Mass.
Harvard University
Cambridge, Mass.
Boston, Mass.
Cincinnati, Ohio
Dayton, Ky.
Covington, Ky.
Greendale, Ind.
Harlan, Ky.
Norwood, Ohio
Chicago, Ill.
Anchorage, Alaska
Fairbanks, Alaska
Tacoma, Washington
Olympia, Washington
Dodge City, Kansas
Liberal, Kansas
University of Massachusetts
Smith College
Rio de Janeiro, Brazil
Beirut, Lebanon
Salt Lake City, Utah
Brigham City, Utah
Honolulu, Hawaii
Navy Yard—Pearl Harbor
St. Louis, Mo.
University of Missouri
Columbia, Mo.
Philadelphia, Penn.
Easton, Pennsylvania
Brunswick, Maine
Lewiston, Maine
Portland, Maine
Buffalo, New York
New York, New York
Garden City, New York
Hempstead, Long Island
Cheyenne, Wyo.
Casper, Wyo.
Quebec, Canada
Huntington, West Virginia
Charleston, West Virginia
Winona, Minn.
La Crosse, Wisconsin
Norfolk, Va.
Roanoke, Va.
University of Virginia
Detroit, Michigan
Wayne, Michigan
Williamston, N. C.
Murfreesboro, N. C.
Waterloo, Iowa
Dubuque, Iowa
Buenos Aires, Argentina
Santiago, Chile
Mexico City, Mexico
Albuquerque, New Mexico
Santa Fe, New Mexico
Cleveland, Ohio
Houston, Texas
Wheeling, West Virginia
Richmond, Virginia

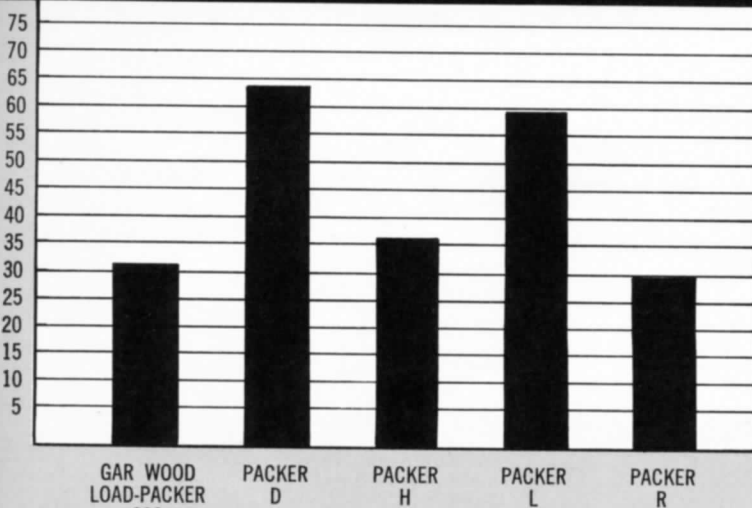
... SERVICE IS FASTER... IT'S COMMUNITIES, MORE CONTRACTORS

75,000,000 PEOPLE
AROUND THE WORLD ARE SERVED
BY THE LOAD-PACKER

More cities and private contractors use Load-Packers than any other compaction type unit. There must be reasons . . . efficiency — economy — low maintenance — more value.

SINCE 1938, when Gar Wood designed and built the first hydraulic compaction-type refuse body, the Load-Packer has set the standard that others only follow. Gar Wood Industries is renowned throughout the world as hydraulic specialists . . . not only for the Load-Packer but also for a complete line of truck and construction machinery and equipment for giant crawler tractors. Here is a company with half-a-century of experience in designing and building hydraulic equipment . . . one more reason why thousands look to Gar Wood for REAL DEPENDABILITY.

LET'S "SPEC-CHECK" MAINTENANCE



LUBRICATION FITTINGS

The Load-Packer has only 32 lubrication fittings . . . this means fewer moving parts . . . reduced maintenance costs . . . less down time.

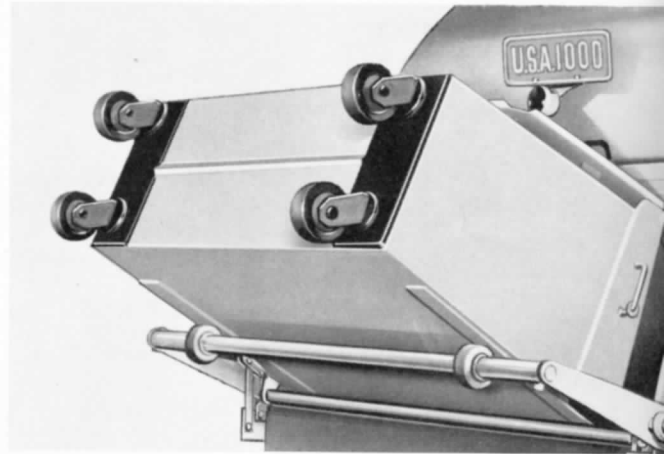
**HERE'S
WHY**

**IT'S VERSATILE... THERE'S
EVERY MUNICIPALITY,**

COMMUNITIES AND CONTRACTORS SAVE TIME AND MONEY WITH LOAD-PACKER CONTAINER SYSTEM

With this simple, one-man operation collections can be substantially increased on industrial and commercial pick-ups. That's why hundreds of operators are installing the Load-Packer Container System.

The large, all steel Pax-All container is left permanently at the stop. At collection time the operator simply dumps the contents into the hopper and returns the container to its designated spot. **NO TIME CONSUMING RIGGING OF CHAINS OR CABLES . . . NO EXTRA WORK.** A simple touch of the control lever and the two compact load-lift hydraulic cylinders lift the container, dumping the load into the hopper. In addition to the time and labor saved, the Load-Packer Container System means neater, more sanitary, storage of refuse.



JUST 1-2 AND THE JOB IS THROUGH



1. Snap the locks into position



2. Operate the simple control and empty the load automatically

LEAK PROOF—RODENT PROOF

COMPACT, MODERN APPEARANCE

ALL WELDED STEEL CONSTRUCTION

CONVENIENT SPLIT-COVER



Pax-all

"ROLL-AWAY" CONTAINER

EASY ROLLING
CASTER WHEELS

BIG 1, 2 AND 3 CUBIC YARD
CAPACITY

A SIZE AND MODEL FOR EVERY CONTRACTOR'S BUSINESS

LOAD-PACKER IS THE RIGHT ONE FOR YOUR JOB!

There's a Load-Packer 600 designed to suit your exacting needs. Many sizes—many models—select the one right for your operation. Regardless of the size of your route . . . whether you are a municipality or private contractor . . . there is a Load-Packer 600 designed for your operation. Standard Load-Packer 600 models are available in 10-13-16-18-20 cubic yard capacities. Each is easily, and quickly, mounted on the chassis of your choice.

SPECIAL APPLICATIONS

Gar Wood's faster operation and greater hydraulic efficiency eliminates the necessity of auxiliary engines often required by competitive models. For special applications or preference Gar Wood does, however, furnish auxiliary engines.



In applications where material separation is required, such as in cases where part of the material collected would be salvage, a specially designed compartmented Load-Packer is available. Materials may be separated at time of collection. When dumping, materials are held in one compartment while the other is dumped.



More advanced design from Gar Wood is illustrated in this trailer mounted Load-Packer. This 20-yard unit with auxiliary engine is used by large industrial plants, docks, and hospitals. The unit holds more than conventional containerized units. It eliminates unsightly overflowing



The Load-Packer 13 cu. yd. capacity body is ideal for mounting on the "Metro" type chassis. The unit makes possible a convenient "one man" operation for use in rural areas or where route stops are wide apart and do not require a full crew operation.



The Load-Packer body is easily mounted on Tandem chassis in states where such chassis are required.

trash containers. Refuse is loaded and compacted as it accumulates. When a full load is reached, simply drive the unit away to the dump. It's fast and efficient . . . the modern way to handle large quantities of refuse.

HERE'S WHY

ONLY LOAD-PACKERS ARE SOLD AND SERVICED through a World-Wide distributor organization

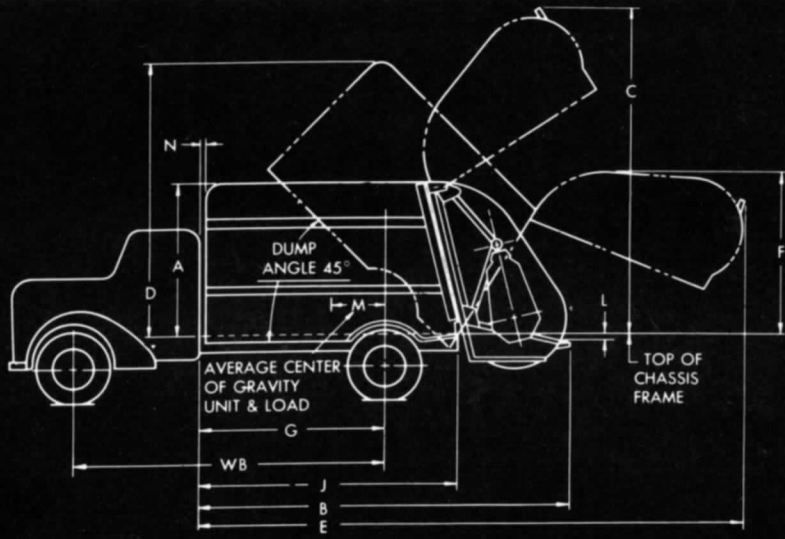
The Gar Wood distributor organization covers the world . . . each distributor receives complete sales and service training from Gar Wood specialists . . . each has parts and service personnel ready to assist you. Complete attention is yours when you deal with your local Gar Wood distributor—you can depend on him.

PARTS AND SERVICE ALWAYS AVAILABLE

Your Gar Wood distributor carries a complete line of replacement parts—his trained service technicians stand ready to provide skilled—competent service.



See for yourself . . . contact your local Gar Wood Distributor for a demonstration of the Load-Packer today!



SPECIFICATIONS

GENERAL NOTE

Unit weight includes body—hoist and drive—including attaching parts and oil.
K = Weight of body and tailgate only.
All weights estimated.

MODEL	RATED CAPACITY	DIMENSIONS								G		OVERALL UNIT			M		N	
		A	B	C	D	E	F	*	**	WIDTH	WEIGHT	J	K	L	*	**	*	**
LP-610	10 CU. YDS.	75"	167½"	151"	121½"	253"	76½"	84"	—	89½"	6500 lbs.	110¾"	6500 lbs.	4½"	8"	—	1½"	—
LP-613	13 CU. YDS.	75"	185½"	151"	134½"	271"	76½"	102"	84"	95½"	8000 lbs.	128¾"	6030 lbs.	4½"	17"	2"	1½"	1½"
LP-616	16 CU. YDS.	83½"	189½"	154"	143"	288"	82"	102"	84"	95½"	8200 lbs.	132½"	6230 lbs.	4½"	17"	2"	1½"	1½"
LP-618	18 CU. YDS.	83½"	202½"	154"	156"	306"	82"	120"	102"	95½"	8500 lbs.	150½"	6485 lbs.	4½"	26"	6"	1½"	1½"
LP-620	20 CU. YDS.	83½"	222½"	154"	166½"	321"	82"	135"	120"	95½"	8900 lbs.	165½"	6830 lbs.	4½"	33"	16"	1½"	1½"
LP-625	25 CU. YDS.	83½"	259½"	154"	192½"	358"	82"	172"	157"	95½"	9600 lbs.	202½"	6830 lbs.	4½"	54"	39"	1½"	1½"

†93½ Over Fenders. *Single Axle. **Tandem Axle. #10 yd. model—1 yd., 58 in. wide hopper.



GAR WOOD INDUSTRIES, INC. • WAYNE, MICHIGAN • RICHMOND, CALIF.
(affiliated company) Gar Wood Industries of Canada, Ltd.