Leach one Man Side Loader





New Leach One Man Side Loader...dramat

Leach Side Loader. An exciting new concept in true one-man residential route collection.

Built for performance. Built for convenience. Built for efficiency. Built for value ... and no need to cut truck frame.

Leach Side Loader is a new, but proven, concept in residential refuse collection equipment. This dramatically different side loader:

- Answers needs for more efficient refuse collection on residential routes.
- Takes virtually all types of refuse thrown into hopper.
- Builds loads of great consistency and high compaction.

It's what the market wants...in every respect.

Leach devoted more than four years of intensive research and development in learning precisely what the market wanted in side loader collection units, then produced the Leach One Man Side Loader to fill those needs.

You want strength!

The Leach Side Loader is strong. Unique Leach hopper design permits use of a standard truck chassis. No need to alter, cut and re-weld a frame to accommodate the side loader body. Strength inherent in the original frame is retained.

- Curb side cab compartment with folding door has a convenient step-in-and-out height.
- 2 Hopper opening, only about 34" high, allows easy loading of refuse by operator.
- 3 Leach Side Loader takes virtually any type of refuse that will go inside hopper. With automatically-activated spill shield, spillout and flying material are reduced to barest minimums during loading.

Sides, front and rear of the strong, 20cubic yard body are reinforced with welded box sections and solid steel bars to easily contain the maximum density payloads possible with recognized Leach compaction capabilities.

You want performance!

The Leach Side Loader performs at the highest levels. Leach has virtually eliminated jamming problems associated with some side loaders. The exclusive Leach designed hopper mechanism clears material out of the hopper chamber each time it is activated with just a single lever. No pre-compaction panels required! There is no hopper shear point.

The Leach Side Loader has a dual-purpose cab. On the left are traditional truck controls for driving in transit. A second set of operator driving controls are on the curb side. The seat is eliminated from this side and the floor is at a step-in-and-out height of only 16". Operator stands and drives while moving along a residential route. Folding doors permit easy exit. Operator merely steps out and throws refuse into the adjacent hopper with low loading height of only 34". Wasted motion is at a minimum.

You want simplicity!

The Leach Side Loader has it. Designed for practicality, power is generated from engine of truck chassis; no auxiliary engine is required. One lever controls the entire loading and compacting cycle. One control unlocks, opens, closes and locks rugged tailgate. And, only one control activates the pushout plate as load is dumped. It is not necessary to raise the body, creating unusual racking or strain that can come from unstable land fill conditions. With Leach design, maintenance is easy. **Nobody does it better than Leach**.





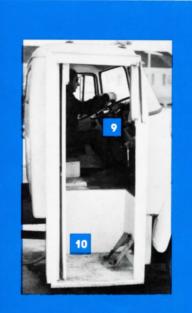




ic "most wanted" breakthrough in efficient, o



economical residential refuse collection!





ou expect from Leach... mance, Dependability

- Secondary compaction with
- pushout plate Standard truck chassis; no frame alterations; short wheelbase
- Dual-drive cab

tions.

- compartment Step-in-and-out curb side cab compartment
- Folding door Automatic spill shield (not shown)
- Single rear axle chassis All hydraulic operation

Compare for yourself; only with the Leach Side Loader can you say, "YES!"

Designed with the features you wanted most, Compare for yourself, Consider these 20 important points and compare Leach with any side loader.

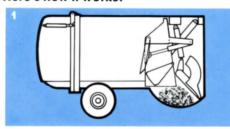
		borrain points and cor	ipaici	Leach Willi	QI I)	side loddel.	
	1	One-man operation	YES	Other Side Loaders	12	Protective spill	L
		Low loading height	YES		2.0	shield	_
	3	Un-cut frame, stan- dard chassis	YES		13	No hopper shear point	
	4	Side loading hopper	YES		14	Pre-compaction panel eliminated	
	5	500-700 lb. cu. yd. compaction*	YES		15	Choking eliminated virtually jam-free	,
	6	Pushout unloading	YES		16	Additional com- paction from pushout plate	
	7	Single engine	YES				
	8	Single axle chassis	YES		17	Single stage push-	_
	9	Standup, walk-out cab	YES		17	out cylinder	
	10	Main components, all			18	Automatic tailgate	
	10	hydraulic operated	YES			latch/unlatch	
	11	Cleared hopper each cycle			19	Low, easy accessible maintenance	
			YES		20	Simple controls	

^{*}Loads will vary by type of refuse, weather conditions, etc.

Greater compaction for greater payloads

Productive payloads are assured with the new Leach One Man Side Loader. because the unit is engineered and designed for the job in the finest of Leach tradition. Easy loading and maximum load density permit more time collecting refuse and less time traveling to and from the dumping site.

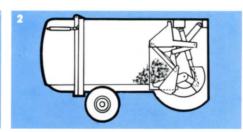
Here's how it works:



When hopper control is activated, sweep plate swings forward, opening passage between hopper and body. The rest of the loading sequence is automatic



Sweep plate moving rearward, sweeps refuse into the body. Compacting starts here, building bigger and bigger payloads.



Other

Side

Loader Loaders

Leach

Side

YES

YES

YES

YES

YES

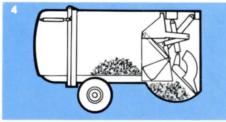
YES

YES

VES

YES

A hopper panel sweeps hopper floor, moving refuse into the body, emptying hopper completely. Simultaneously, the spill shield closes over part of the hopper opening, reducing blowing and spillage



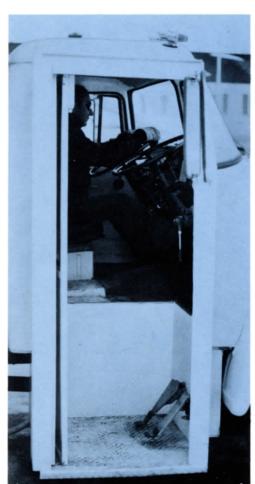
Hopper panel and spill shield then return to "at rest" positions to accept the next hopper load. Reloading hopper can be started before the packing cycle is completed for even faster collection.

Operator can stop or reverse the process at any point merely by moving control lever. For additional compacting, operator occasionally activates the pushout control. Pushout plate moves rearward, building a more compacted load each time.

Leach brings your wants into reality with new One Man Side Loader

All the features the sanitation industry has said it wants in a side loader are incorporated into the new Leach Side Loader. It is dramatically different in concept, different in design, different in productive performance.

- 1 Cab compartment design, a Leach exclusive. In transit, operator drives in a conventional seat on left side. While moving along collection routes, he stands on curb side of the cab and has a complete set of operating controls and steering wheel. A folding door provides easy exit and re-entry.
- 2 Tailgate opens fully for complete unloading. Operator controls tailgate unlatching and latching with a single lever from the cab.
- 3 Versatile, adaptable, all-purpose size 20-cubic yard capacity body is reinforced with welded box sections and solid steel bars at the front, rear and sides. Sturdy, ruggedly built for job abuse.
- 4 One cubic yard hopper is virtually jam-free and accepts all types of refuse. A single lever control starts the hopper unloading and packing action.
- 5 Exclusive Leach design permits use of standard truck chassis. No need to cut or alter the chassis in any way.













When it comes to refuse removal, Nobody Does It Better than Leach

With introduction of the Leach One Man Side Loader, Leach offers equipment for every refuse collection requirement... equipment that's built better to perform better.

Rear loaders, front loaders and now a dramatically unique side loader, all in the Leach tradition of rugged, dependable products to meet the sanitation industry's needs.

Leach assures top performance because its experienced research, craftsmanship and superior quality control have established a track record unequalled in the industry. More than 80% of the vital components of the Leach Side Loader conceived, designed and built right in the Leach plant.

Again, you get what you expect from Leach – dependability and job performance second to none.



Modern, trim styling of Leach One Man Side Loader is right at home on residential collection routes, reflecting the attractive, streamlined appearance of all Leach refuse packers.

Mount up to quality with... Leach Rear Loaders Leach Front Loaders Leach Side Loaders ...one for every need!



Leach 2-R Packmaster® Sizes – 20, 25 and 31 cu. yds.



Leach 2-F Front Loader Sizes – 25 and 31 cu. yds.



Leach SaniCruiser® Sizes—16,17, 20 and 25 cu. yds.



Leach Packmaster® S-II Sizes —13, 16, 17, 20 and 25 cu. yds.

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