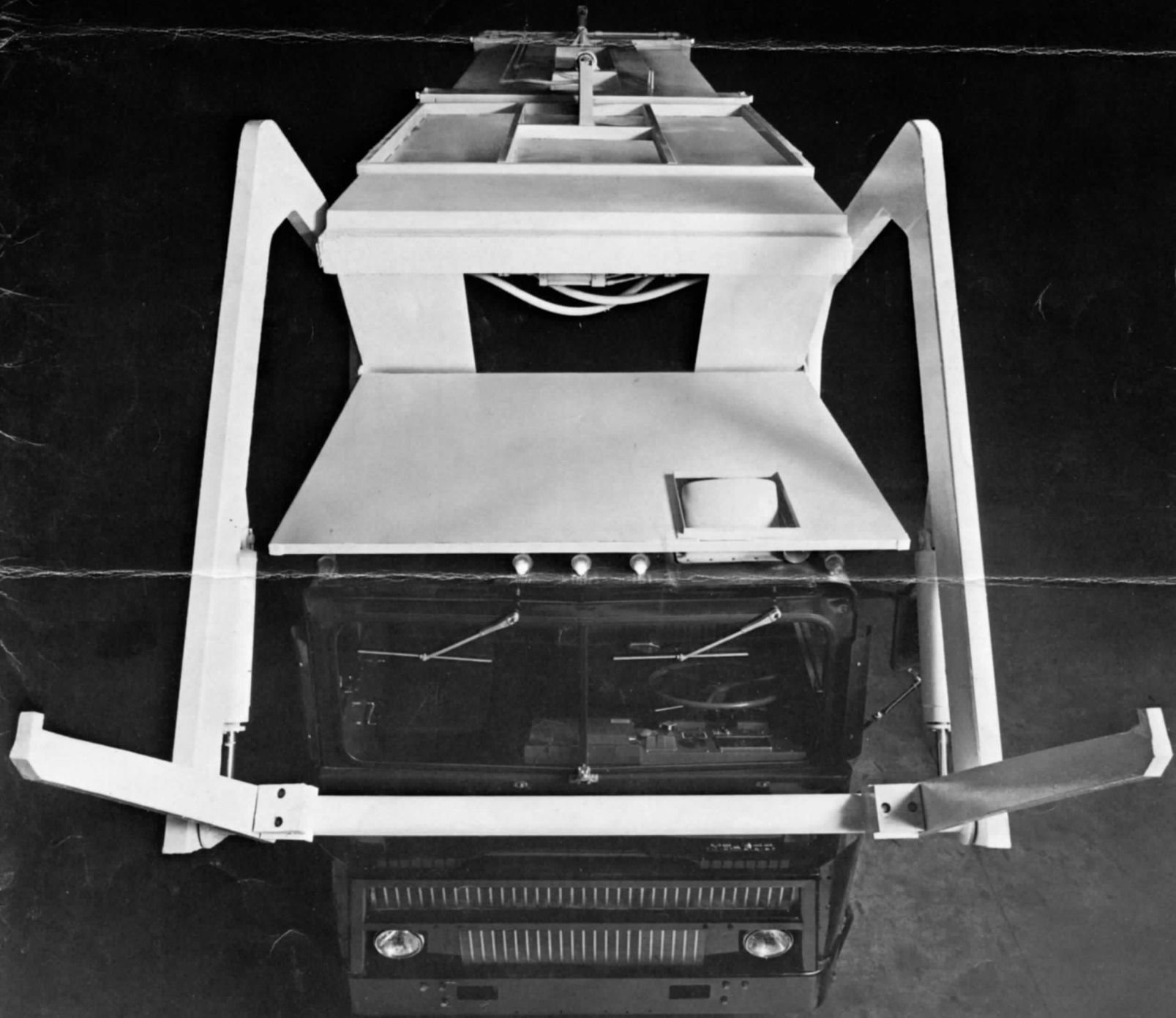


# THE PROFIT PACKER

**union**  
ENVIRONMENTAL  
DIVISION  
The Union Corporation



## BIG

Union Environmental's Front End Loader is built to handle the big loads. Up to 20-30 per cent more payload than other packers. With 100,000 pounds of compaction thrust behind the packing blade, you can compact more cubic yards of trash into the maximum capacity body.

That adds up to maximum vehicle utilization. And maximum profits packed into each load.

## FAST

The Profit Packer's fast loading and packing cycles mean greater route coverage in less time. The 8000-pound

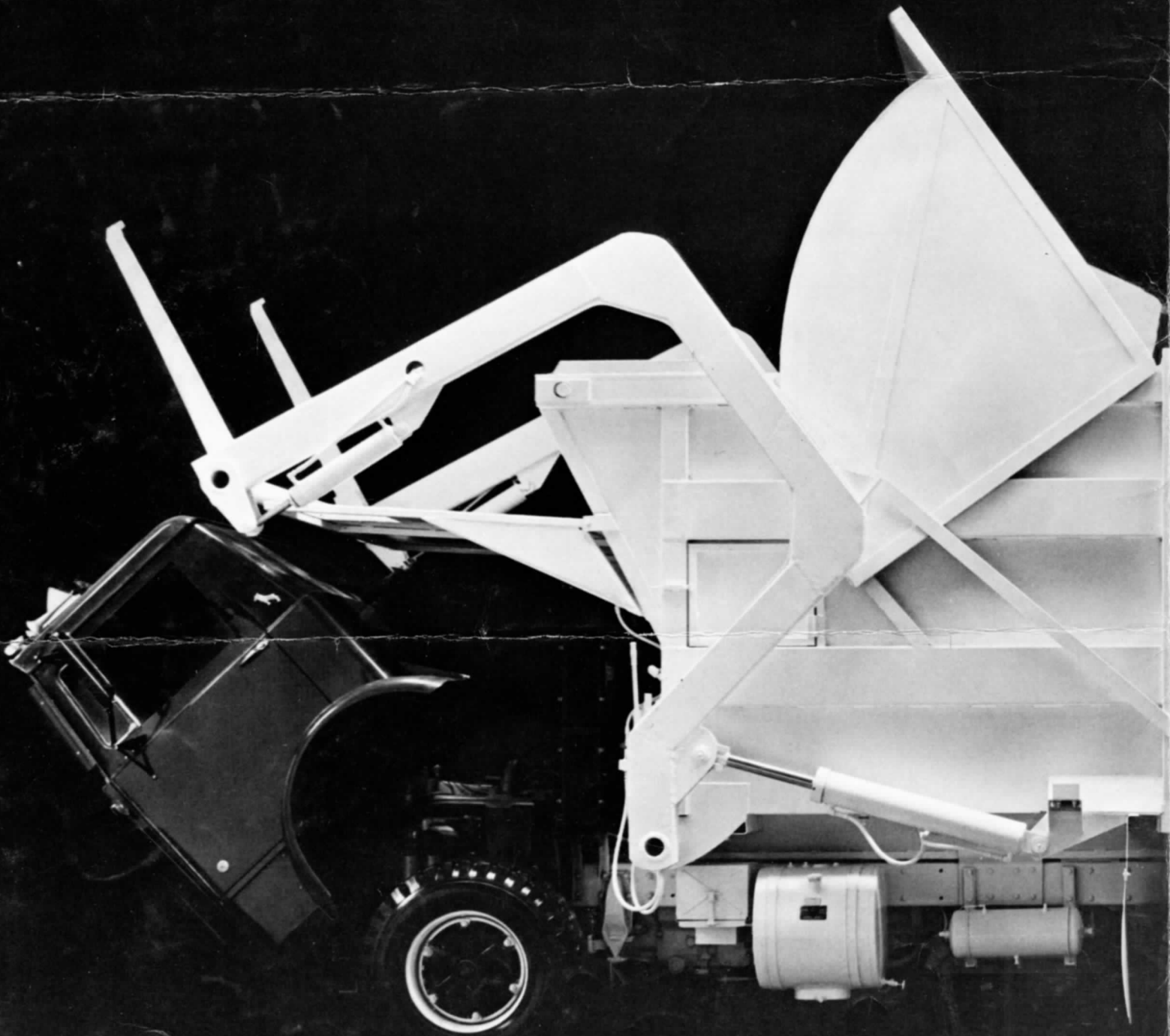
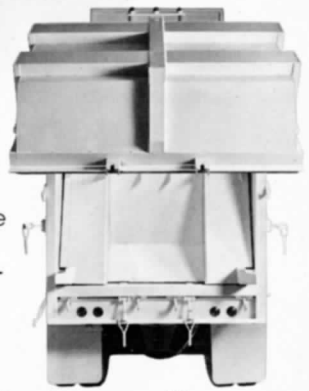
over-the-cab loading arms can handle up to an eight-yard container — from the ground or loading dock — in just 22 seconds. And pack it tight in another 24 seconds.

## TOUGH

Union's Profit Packer is built to perform in a rugged environment. Constructed of  $\frac{3}{16}$ -inch steel plate and ten gauge steel sheet, with a standard  $\frac{1}{4}$ -inch floor, the unitized reinforced packer body has been engineered to withstand powerful compaction pressures. And the wear and tear of

daily use. In fact, with proper maintenance, the Union Front Loader will probably outlast the normal life span of three to four truck chassis.

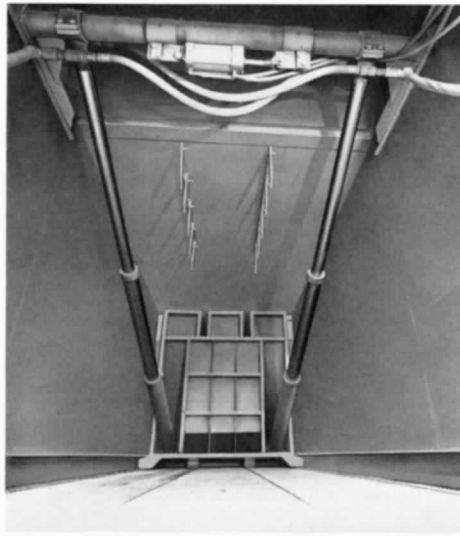
Other durability features — like steel rail shoe guides — make the Union Profit Packer one of the toughest packers on the market today.



## POWERFUL

Union's super strength twin hydraulic cylinders deliver a whopping 100,000 pounds of continuous compaction thrust into the packing chamber. These unique six-inch two-stage power rams offer more positive, reliable pressure than single multiple-stage telescopic cylinders.

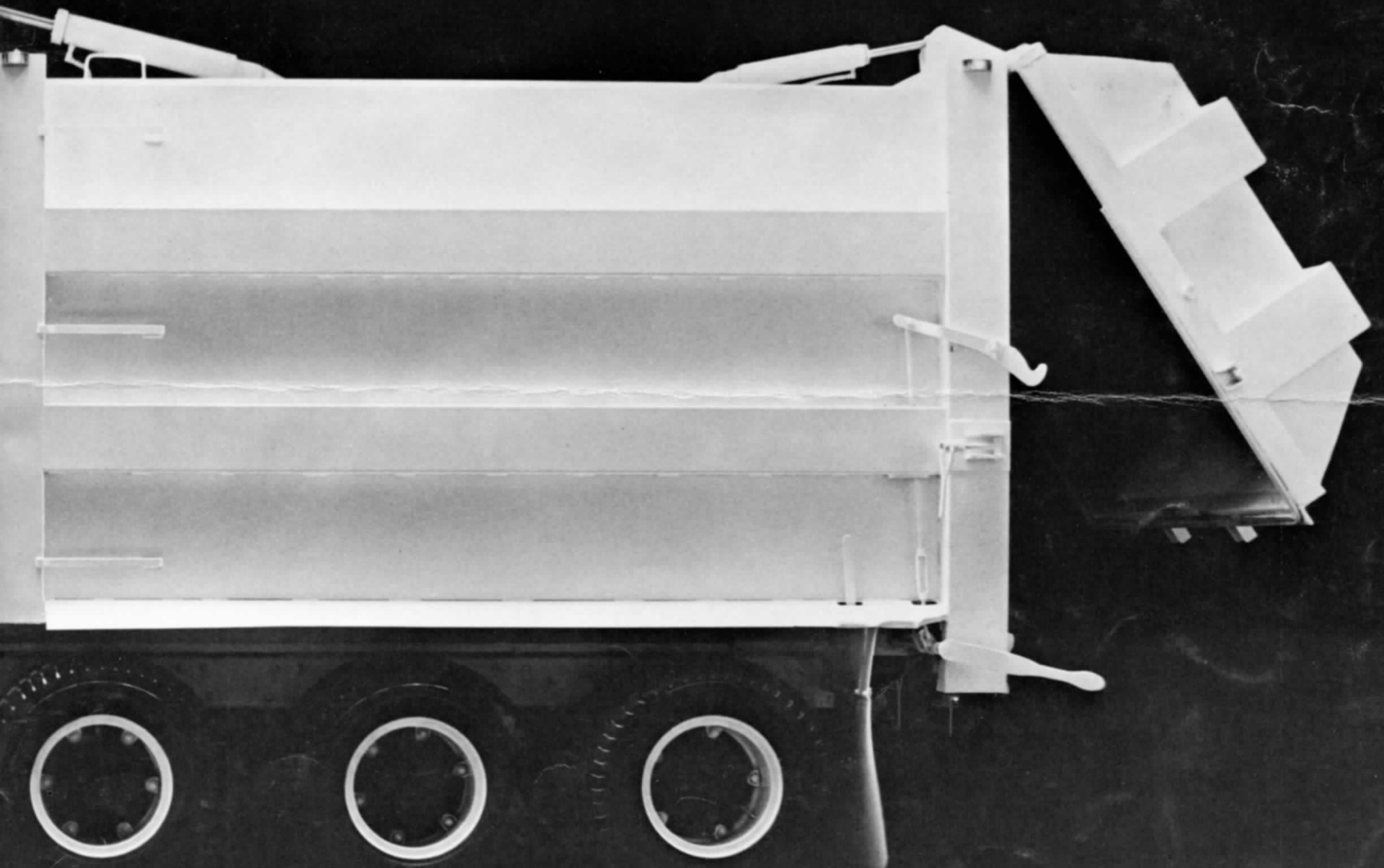
For fast, clean load ejection, the power-packed pistons are automatically re-anchored by means of an indexing bar to extend the blade penetration beyond the back gate. This unique patented pushout system assures continuous pressure for clean ejection of refuse.

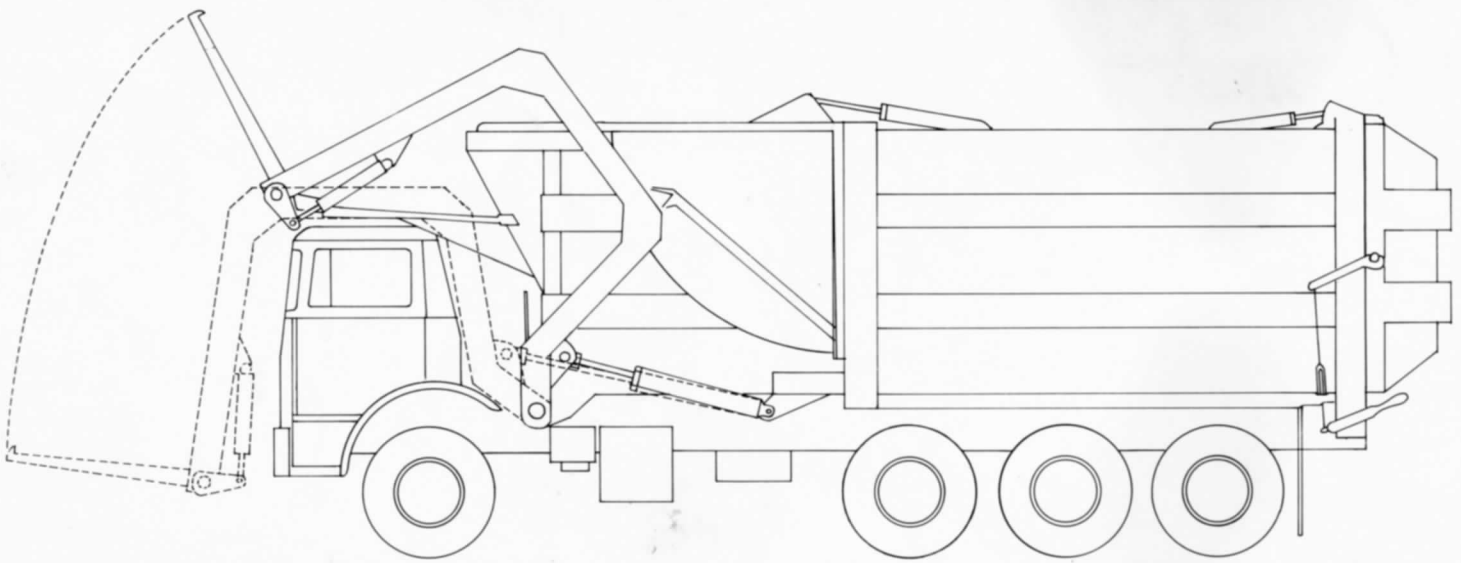


## RELIABLE

Because we know you want a packer that can do the job day in and day out, we have designed the Profit Packer to be as trouble-free as possible. Each feature has been engineered with your job in mind. To insure you against costly downtime.

To facilitate servicing, for instance, we have located the complete hydraulic valving system behind the cab for easy access. Such features, plus quality construction, mean long years of dependable service.





### SPECIFICATIONS

Capacity	Body Length	Body Width (inside)	Body Width (outside)	Body Height (inside)	Side Loading Door	Hopper Width	Hopper Length	Hopper Height	Lift Arms Capacity	Approx. Total Body and Lift Mechanism Weight
25 Cu. Yards	18 ft. 6 in.	80 in.	88 in.	84 in.	18 in. x 36 in.	80 in.	91 in.	84 in.	8,000 lbs. or 6,000 lbs.	16,500 lbs.
30 Cu. Yards	20 ft. 6 in.	80 in.	88 in.	84 in.	18 in. x 36 in.	80 in.	91 in.	84 in.	8,000 lbs. or 6,000 lbs.	17,000 lbs.
35 Cu. Yards	23 ft. 6 in.	80 in.	88 in.	84 in.	18 in. x 36 in.	80 in.	91 in.	84 in.	8,000 lbs. or 6,000 lbs.	17,500 lbs.

### RECOMMENDED TRUCK CHASSIS SPECIFICATIONS

	Wheel Base	Cab Axle	Front Axle (min.)	Rear Axles (min.)	Inside Width	Overall Body Length
Models FL-625/FL-825 (25 cu. yds.)	approx. 168 in.	approx. 151 in.	18,000 lbs.	29,000 lbs.	88 in.	18 ft.
Models FL-635/FL-835 (35 cu. yds.)	approx. 193 in.	approx. 176 in.	18,000 lbs.	44,000 lbs.	88 in.	23½ ft.

These specifications supersede all previous information and specifications relating to this equipment. Continuous product improvement is a policy of Union Corporation; therefore all specifications are subject to change without notice.

#### STANDARD FEATURES:

- Hydraulic tailgate
- Hopper wind screen
- Positive container control
- Two rows of compaction-retaining teeth
- Steel rail guides
- Operating controls inside
- Windshield guard
- Side ladder
- Hopper cover

#### OPTIONS:

- 70-gallon washout system
- Cab scope
- Auxiliary compaction engine
- Street-side clean out door
- Hydraulic rear door latch
- Canopy
- Automatic hopper door cover
- Outside controls
- Tell tale filter

If you want to learn more about the fastest, toughest, most practical and versatile front end refuse packer on the market today, call or write:

**UNION**  
**ENVIRONMENTAL**  
**DIVISION**  
 The Union Corporation

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 401 Bridge Street  
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