

C&O Light Weight Partial Pack



A lighter front loader that meets heavier needs.

The C&O Light Weight Partial Pack is designed specifically to comply with the strict weight requirements of California and Arizona. While this front loader's weight has been reduced to meet these requirements, its speed and efficiency have been *increased* to meet yours. In fact, the Light Weight Partial Pack can handle 6,000 pound containers in both residential and commercial applications. With the 15 to 20-second lift arm cycle and 25-second packing cycle, your routes are completed faster and more efficiently. If you need a lighter front loader, select the one engineered by Dempster/C&O....the leader in front loader design for over half a century.

Heavy-duty performance from the C&O Light Weight Partial Pack

Criss-Cross Hydraulic Cylinders

State-of-the-art criss-cross hydraulic cylinder operation produces a blade packing force of up to 104,000 pounds. Horizontal action offers better compaction by reducing blade friction and wear on packer guide tracks and plates.

Tilt Cylinders

The body is tilted for dump by two tilt cylinders located for maximum dump angle and stability. The hydraulically activated tailgate makes unloading faster and easier.



Criss-Cross Hydraulic Cylinders



Tilt Cylinders

C&O Light Weight Partial Pack condensed specifications

Packer/ejection cylinders: State-of-the-art criss-cross hydraulic cylinder operation for maximum compaction force.

Body construction: High tensile steel body with corrugated sides and horizontal reinforcing channels.

Body design: 6" high water tight body with 6" taper for fast, efficient dumping.

Safety props: Two body safety props for safe, easy maintenance.

Cab protector: Heavy-duty aluminum/steel construction.

Hopper cover: Sliding hopper cover, hydraulically activated and constructed of expanded metal.

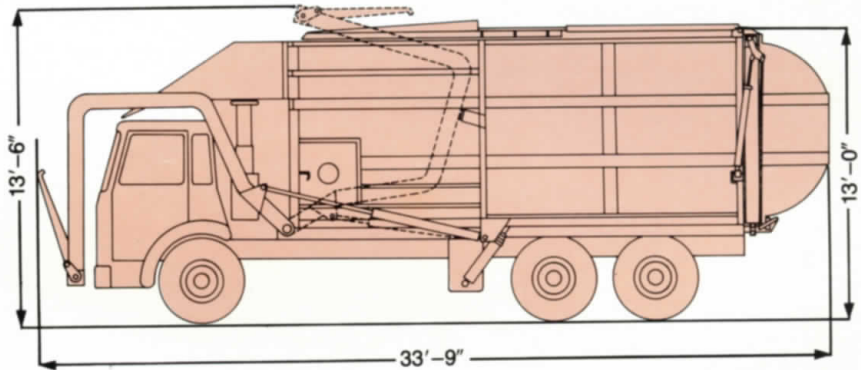
Tailgate: Available in Standard or Bubble Tailgate. Hydraulic with full gasket bolted to door across the bottom and up 18" on both sides.

Clean-out door: Hinged 30" x 30" clean-out door located on the front driver side.

Return line filter: 10 micron return line oil filter.

Torque tube: Front and rear torque tube mounted in long-life, maintenance-free roller bearings.

Arm cylinders: Two double-acting cylinders equipped with spherical bushings on both ends.



Model Number	Arm Capacity (Pounds)	Approx. Body & Loader Weight (Pounds)	Packing Force (Pounds)	Arm Cycle (Seconds)	Packing Cycle (Seconds)	Dump Cycle (Seconds)	Hopper Opening (Inches)	Hopper Capacity (Cu. Yards)	Body Capacity Rear of Hopper (Cu. Yards)	Tailgate Capacity (Cu. Yards)	Total Capacity (Net Cu. Yards)
WC 60-38	6,000	15,250	104,000	15	25	38	88 x 96	10	24	4	38

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