

# C&O Partial Pack

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## **Maximum productivity from a lighter front loader.**

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The C&O Partial Pack offers maximum operating productivity in a front loader designed to comply with the strict weight requirements of Arizona and California. Capable of handling 8,000 pound containers in commercial and residential applications, this high quality front loading system provides you with the comparable strength of many heavier units. In addition, with the Partial Pack's 15 to 20-second lift arm cycle and 35-second packing cycle, your routes are completed faster and more efficiently. Because it's built by Dempster/C&O you can be sure this front loader will spend more time on the road, and less time in the shop. The C&O Partial Pack. One more answer from the leader in front loader technology.

 **Dempster Systems**  
A Subsidiary of Technology Incorporated

 **C&O Manufacturing**  
A Division of Dempster Systems

# Maximum productivity with the C&O 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 single stage 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 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 rectangular tube reinforcements. Solid seam welded throughout.

**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:** Full steel cab protector with hydraulic jack.

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

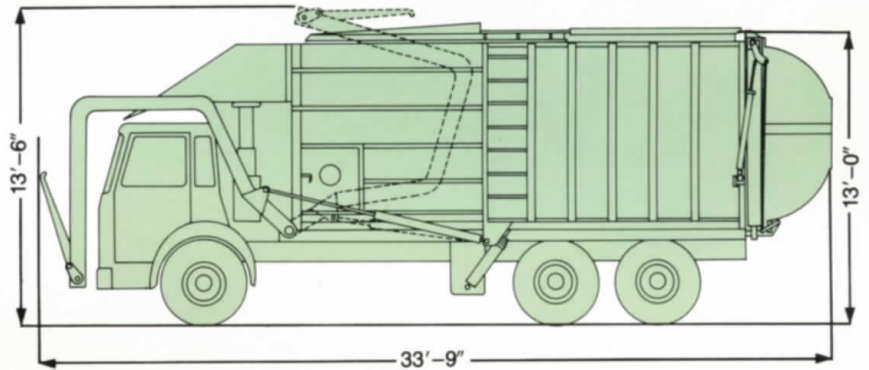
**Tailgate:** Hydraulic tailgate with full gasket bolted to door across the bottom and up 18" on both sides.

**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	8,000	17,600	104,000	20	35	38	88 x 96	10	24	4	38



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