

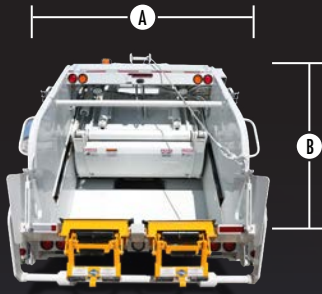
COBRA™

S E R I E S



STRIKING THE PERFECT BALANCE

There are many reasons why this rear loader is the contractor's choice. The Cobra™ is equipped with a large customizable hopper on a single-axle chassis and automatic tailgate locks with outside level controls. Not only does this refuse truck include one of the highest compaction bodies in the industry, and a variety of steel and plastic container handling options, the Cobra™ manages it all and continues to dominate the industry.



GENERAL SPECIFICATIONS

Model	16 C	16 N ⁽¹⁾	18 C	20 C
Body Capacity	16 yd ³	16 yd ³	18 yd ³	20 yd ³
Body Width (A)	96"	82"	96"	96"
Body Height (B)	84"	84"	84"	84"
Body Length (C)	223.5"	248"	230.5"	248"
* Approx. Body Weight	10,323 lbs	11,000 lbs	10,760 lbs	11,227 lbs
Hopper Capacity	3.2 yd ³	2.7 yd ³	3.2 yd ³	3.2 yd ³
Hopper Opening Width	80"	66"	80"	80"
Hopper Load Height	Frame	Frame	Frame	Frame
Hopper Cycle Time	23-25 secs	23-25 secs	23-25 secs	23-25 secs

MINIMUM CHASSIS SPECIFICATIONS (STANDARD)

Model	16 C	16 N	18 C	20 C
** Minimum GVWR	31,000 lbs	33,000 lbs	33,000 lbs	33,000 lbs

HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

Model	16 C	16 N	18 C	20 C
Slide Cylinders (2)	4.5"	4.5"	4.5"	4.5"
Sweep Cylinders (2)	5"	5"	5"	5"
Tailgate Cylinders (2)	4"	4"	4"	4"
Ejection Cylinder	4-Stage 6.5"	4-Stage 6.5"	4-Stage 6.5"	4-Stage 6.5"

BODY CONSTRUCTION

Roof & Sides	10 gauge	80K GR
Floor (center)	1/4"	50K GR
Floor (sides)	10 gauge	80K GR
Ejection Panel	10 gauge	50K GR
Sweep Panel	1/4"	80K GR
Tailgate (upper & lower)	10 gauge	50K GR
Hopper Floor	1/4"	50K GR
Hopper Floor (back)	1/4"	100K GR
Slide Panel	7 gauge	50K GR

HYDRAULIC SYSTEMS

Oil Reservoir	45 gal
Oil Flow w/std. pump	29 gpm
Max Operating Pressure	2,300 psi
Engine RPM for STD gpm	1,200-1,500
Hydraulic Hoses	4-to-1 burst
Return Filter	10 micron

STANDARD EQUIPMENT

- Semi automatic cycling
- Accelerator kit
- Auto-lock tailgate
- Back up alarm
- Hydraulic tank temp gauge
- Right-side hydraulic tank access port
- LED safety lights & reflectors
- Sight gauge on oil tank
- Chrome cylinder rods
- Side access door
- Driver alert buzzer
- Tailgate ajar indicator
- Upper rear lights
- Adjustable rear riding steps
- Imron elite productive paint
- Pump
- Color rear vision camera system

OPTIONAL EQUIPMENT

- Special lighting
- PTO
- Container lifts (commercial & residential)
- Park at idle
- Hopper liners
- Upgraded steel package
- Body scale systems
- CNG fueling system
- Axalta Imron Elite finish paint

* Approximate Body Weight empty and exclusive of options.

** Any Chassis sent to Scranton Manufacturing with less than the minimum guideline requirements will not be mounted. (Chassis must be capable of carrying the net weight of the body plus the weight of the refuse collected.)

⁽¹⁾ 16N is a 16YD narrow body application. Please verify chassis specifications with engineering.

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