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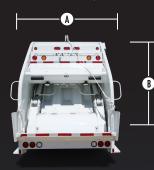
MAGN

# THE HUNT IS OVER

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With the largest body capacity in New Way's rear loader lineup, the Cobra Magnum<sup>®</sup> is designed to offer the easiest operational features available in today's market. Operators have convenient access to curbside hydraulic controls on this impressive rear loader that will easily compact approximately 1,000+ lbs per yd<sup>3</sup>.

# COBRA





## **GENERAL SPECIFICATIONS**

Model	20 CM	25 CM	27 CM	32 CM
Body Capacity	20 yd³	25 yd³	27 yd³	32 yd³
Hopper Capacity	3.55 yd³	3.55 yd³	3.55 yd³	3.55 yd³
Body Width (A)	96″	96″	96″	96″
Body Height (B)	100″	100″	100″	100″
‡ Body Length (C)	263″	285″	296"	315.5″
*Approx. Body Weight	14,880 lbs	15,250 lbs	15,400 lbs	16,550 lbs
Hopper Opening Width	80″	80″	80″	80″
Loading Sill Height	3.5″ below frame	3.5″ below frame	3.5" below frame	3.5″ below frame
Hopper Cycle Time	21-23 secs.	21-23 secs.	21-23 secs.	21-23 secs.

## MINIMUM CHASSIS SPECIFICATIONS

**Minimum GVWR	56,000 lbs	60,000 lbs	62,000 lbs	64,000 lbs	

#### HYDRAULIC CYLINDER SPECIFICATIONS

Slide Cylinders (2)	5″	5″	5″	5″
Sweep Cylinders (2)	4.5″	4.5″	4.5″	4.5″
Tailgate Cylinders (2)	3.5″	3.5″	3.5″	3.5″
Ejection Cylinder	4 - stage 7.5″			

#### **BODY CONSTRUCTION**

Roof & Sides	10 gauge	80K GR
Floor (front)	10 gauge	50K GR
Floor (rear)	7 gauge	100K GR
<b>Ejection Panel</b>	10 gauge	50K GR
Sweep Panel	1/4″	100K GR
Tailgate (upper)	10 gauge	50K GR
Tailgate (lower)	1/4″	100K GR
Hopper Floor (back)	1/4″	100K GR
Side Panel	7 gauge	100K GR

#### **HYDRAULIC SYSTEMS**

Oil Reservoir	55 gal
Oil Flow w/std. pump	36 gpm
Max Operating Pressure	2,750 psi
Engine RPM for STD gpm	1,400-1,500
Hydraulic Hoses	4-to-1 burst
Return Filter	10 micron

#### **STANDARD EQUIPMENT**

- Semi automatic cycling
- Auto back pack
- Accelerator kit
- Back up alarm
- Turn buckle locks
- LED safety lights & reflectors
- Upper rear lights
- Sight gauge on oil tank
- Chrome cylinder rods
- Side access door
- Driver alert buzzer - Tailgate ajar indicator
- Riding steps on rear
- Imron elite productive paint
- Color rear vision camera system
- Talamar Extreme hydraulic fluid

#### **OPTIONAL EQUIPMENT**

- Special lighting
- PTO & pump
- Container lifts (commercial & residential)
- Body scale system
- Auto-lock tailgate
- Extended warranties
- CNG powered

‡ Length measurement depends on options ordered.

\*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.)

AUTHORIZED NEW WAY DISTRIBUTOR



NEW WAY<sup>®</sup>Driving The Difference<sup>®</sup>

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