

# KING COBRA™

## S E R I E S



### IT'S GOOD TO BE KING

With an industry leading compaction rate and its superior rear loading capabilities, the New Way® King Cobra™ has become an industry standard. Combine the fact that the King Cobra™ has one of the lowest warranty claims of any body in the industry, and you've got a refuse truck that packs one powerful bite.



## GENERAL SPECIFICATIONS

Model	20 KC	25 KC	27 KC	32 KC
<b>Body Capacity</b>	20 yd <sup>3</sup>	25 yd <sup>3</sup>	27 yd <sup>3</sup>	32 yd <sup>3</sup>
<b>Body Width (A)</b>	96"	96"	96"	96"
<b>Body Height (B)</b>	100"	100"	100"	100"
<b>‡ Body Length (C)</b>	263"	285"	296"	315.5"
<b>* Approx. Body Weight</b>	17,000 lbs	17,900 lbs	18,260 lbs	19,200 lbs
<b>Hopper Capacity</b>	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>
<b>Hopper Opening Width</b>	80"	80"	80"	80"
<b>Loading Sill Height</b>	3.5" below frame	3.5" below frame	3.5" below frame	3.5 below frame
<b>Hopper Cycle Time</b>	25-28 secs.	25-28 secs.	25-28 secs.	25-28 secs.

## MINIMUM CHASSIS SPECIFICATIONS

Model	20 KC	25 KC	27 KC	32 KC
<b>** Minimum GVWR</b>	58,000 lbs	62,000 lbs	64,000 lbs	66,000 lbs

## HYDRAULIC CYLINDER SPECIFICATIONS

Model	20 KC	25 KC	27 KC	32 KC
<b>Slide Cylinders (2)</b>	5.5"	5.5"	5.5"	5.5"
<b>Sweep Cylinders (2)</b>	5"	5"	5"	5"
<b>Tailgate Cylinders (2)</b>	3.5"	3.5"	3.5"	3.5"
<b>Ejection Cylinder</b>	3-Stage 7.5"	4-Stage 7.5"	4-Stage 7.5"	4-Stage 7.5"

## BODY CONSTRUCTION

<b>Roof &amp; Sides</b>	10 gauge	80K GR	<b>Oil Reservoir</b>	50-70 gal
<b>Floor</b>	7 gauge	100K GR	<b>Oil Flow w/ std. pump</b>	36 gpm
<b>Ejection Panel</b>	10 gauge	50K GR	<b>Operating Pressure</b>	2,450 psi
<b>Sweep Panel</b>	1/4"	100K GR	<b>Engine RPM for STD gpm</b>	1,275-1,550
<b>Tailgate (upper)</b>	7 gauge	50K GR	<b>Hydraulic Hoses</b>	4-to-1 burst
<b>Tailgate (lower)</b>	1/4"	100K GR	<b>Return Filter</b>	10 micron
<b>Hopper Floor (back)</b>	1/4"	100K GR		
<b>Slide Panel</b>	7 gauge	100K GR		

**‡** 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.)

## STANDARD EQUIPMENT

- Semi automatic cycling
- Auto back pack
- Accelerator kit
- Turn buckle locks
- Back up alarm
- Light bar
- LED lights
- Sight gauge on oil tank
- Chrome rod cylinders
- Side access door
- Driver alert buzzer
- Tailgate ajar indicator
- Bolt on 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 tailgate locks
- Steel upgrades
- Extended warranties
- CNG powered
- Oil pressure gauge