

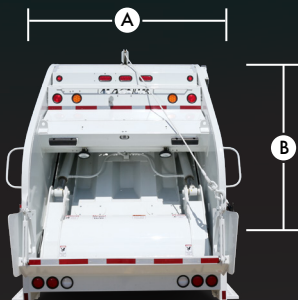
KING COBRA™

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
Body Capacity	20 yd ³	25 yd ³	27 yd ³	32 yd ³
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	17,000 lbs	17,900 lbs	18,260 lbs	19,200 lbs
Hopper Capacity	3.55 yd ³	3.55 yd ³	3.55 yd ³	3.55 yd ³
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	25-28 secs.	25-28 secs.	25-28 secs.	25-28 secs.

MINIMUM CHASSIS SPECIFICATIONS

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

HYDRAULIC CYLINDER SPECIFICATIONS

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

BODY CONSTRUCTION

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

Oil Reservoir	50-70 gal
Oil Flow w/ std. pump	36 gpm
Operating Pressure	2,450 psi
Engine RPM for STD gpm	1,275-1,550
Hydraulic Hoses	4-to-1 burst
Return Filter	10 micron

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

‡ 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.)