

# **KING COBRA™**

## **S E R I E S**



**KING COBRA™**

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.



A Product of **Scranton Mfg. Co., Inc.** • 101 State Street • Scranton, IA 51462 T 800 831 1858 • F 712 652 3399 • [www.newwaytrucks.com](http://www.newwaytrucks.com)



# KING COBRA™ SPECIFICATIONS

## GENERAL SPECIFICATIONS (STANDARD)

Model	20 RL	25 RL	27 RL	32 RL
Body Capacity	20 yd <sup>3</sup>	25 yd <sup>3</sup>	27 yd <sup>3</sup>	32 yd <sup>3</sup>
Body Width (A)	96"	96"	96"	96"
‡ Body Length (B)	263"	285"	301"	315.5"
Body Height (C)	102.5"	102.5"	102.5"	102.5"
* Approx. Body Weight	17,000 lbs.	17,900 lbs.	18,260 lbs.	19,200 lbs.
Hopper Capacity	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>	3.55 yd <sup>3</sup>
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 (sec)	25-28	25-28	25-28	25-28

## HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

Model	20 RL	25 RL	27 RL	32 RL
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"

## MINIMUM CHASSIS SPECIFICATIONS (STANDARD)

Model	20 RL	25 RL	27 RL	32 RL
** Minimum GVWR	58,000 lbs.	62,000 lbs.	64,000 lbs.	66,000 lbs.
Recommended Cab	138"	160"	172"	204"

‡ 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.)

## BODY CONSTRUCTION

	US	Metric	
- Roof	10 GA	3.42 mm	80K GR
- Sides	10 GA	3.42 mm	80K GR
- Ejection Panel	10 GA	3.42 mm	50K GR
- Sweep Panel	1/4"	6.35 mm	100K GR
- Floor	7 GA	4.55 mm	100K GR
- Tailgate (upper)	7 GA	4.55 mm	50K GR
- Tailgate (lower)	1/4"	6.35 mm	100K GR
- Hopper Floor (back)	1/4"	6.35 mm	100K GR
- Slide Panel	7 GA	4.5 mm	100K GR

## HYDRAULIC SYSTEMS

	US	Metric
- Oil Reservoir	50-70 gal	227 L
- Oil Flow w/Std. Pump	36 GPM	135 LPM
- Operating Pressure	2,450 PSI	16,892 KPA
- Hydraulic Hoses	4 to 1 Burst	
- Return Filter	10 micron	
- Engine RPM	1,275-1,550	

All models and specifications subject to change.

Visit us online at [newwaytrucks.com](http://newwaytrucks.com) for the latest updates.

## 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
- Oil Pressure Gauge
- Chrome Rod Cylinders
- Side Access Door
- Driver Alert Buzzer
- Tailgate Ajar Indicator
- Bolt on Steps on Rear
- Prime Paint
- Color Rear Vision Camera System
- Talamar Extreme Hydraulic Fluid

## OPTIONAL EQUIPMENT

- Special Lighting
- PTO & Pump
- Finish Paint-Imron Elite
- Container lifts (commercial & residential)
- Body Scale System
- Auto Tailgate Locks
- Steel Upgrades
- Extended Warranties
- CNG Powered

**AUTHORIZED DEALER**



A Product of **Scranton Mfg. Co., Inc.** • 101 State Street • Scranton, IA 51462

T 800 831 1858 • F 712 652 3399 • [www.newwaytrucks.com](http://www.newwaytrucks.com)