

COBRA MAGNUM

S E R I E S



COBRA[®]
Magnum

The New Way[®] Cobra Magnum[®] offers a high compaction body at a lighter weight than the competition. Add in a huge 3.55 yd³ hopper and a striking 21-23 second cycle time, and the Cobra Magnum[®] delivers a crushing bite to anything you throw at it.



Proudly USA Made



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COBRA MAGNUM SPECIFICATIONS

GENERAL SPECIFICATIONS (STANDARD)

Model	20 RL	25 RL	27 RL	32 RL
Body Capacity	20 yd ³	25 yd ³	27 yd ³	32 yd ³
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	14,880 lbs.	15,250 lbs.	15,400 lbs.	16,550 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 (sec)	21-23	21-23	21-23	21-23

HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

Model	20 RL	25 RL	27 RL	32 RL
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"	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	56,000 lbs.	60,000 lbs.	62,000 lbs.	64,000 lbs.
Recommended Cab To Trunion	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	80K GR
- Sweep Panel	1/4"	6.35 mm	100K GR
- Floor (front)	10 GA	3.42 mm	50K GR
- Floor (rear)	7 GA	3.42 mm	100K GR
- Tailgate (upper)	10 GA	3.42 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	227-318 L
- Oil Flow w/Std. Pump	36 GPM	135 LPM
- Operating Pressure	2,750 PSI	18,961 KPA
- Hydraulic Hoses	4 to 1 Burst	
- Return Filter	10 micron	
- Engine RPM	1,000-1,200	

All models and specifications subject to change.

Visit us online at newwaytrucks.com for the latest updates.

STANDARD EQUIPMENT

- Semi Automatic Cycling
- Auto Back Pack
- Accelerator Kit
- Turn Buckle Locks
- Back Up Alarm
- Light Bar
- ALL 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



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