

# VIPER™

## SERIES



**VIPER™**

The New Way® Viper™ is one of the most popular 11 to 13 yd<sup>3</sup> rear load bodies on the market today. Larger capacity Viper™ units are excellent for both residential and commercial work. With options including all varieties of residential cart tippers and commercial container attachments, this venomous Viper™ is sure to paralyze the competition.



Proudly USA Made

**NEW WAY**  
Driving The Difference.

A Product of **Scranton Mfg. Co., Inc.** · P.O. Box 336 · 101 State Street · Scranton, IA 51462 · T 800 831 1858 · F 712 652 3399 · [www.newwaytrucks.com](http://www.newwaytrucks.com)

# VIPER™ SPECIFICATIONS

## GENERAL SPECIFICATIONS (STANDARD)

Model	11 RL	13 RL	16 RL	18 RL	20 RL	25 RL
<b>Body Capacity</b>	11 yd <sup>3</sup>	13 yd <sup>3</sup>	16 yd <sup>3</sup>	18 yd <sup>3</sup>	20 yd <sup>3</sup>	25 yd <sup>3</sup>
<b>Body Width (A)</b>	96"	96"	96"	96"	96"	96"
<b>Body Length (B)</b>	185.5"	204"	217.5"	224"	250"	280"
<b>Body Height (C)</b>	72"	72"	84"	84"	84"	93"
<b>* Approx. Body Weight</b>	9,250 lbs.	9,600 lbs.	10,120 lbs.	10,560 lbs.	11,025 lbs.	12,200 lbs.
<b>Hopper Capacity</b>	2.5 yd <sup>3</sup>	2.5 yd <sup>3</sup>	3 yd <sup>3</sup>	3 yd <sup>3</sup>	3 yd <sup>3</sup>	3 yd <sup>3</sup>
<b>Hopper Opening Width</b>	74"	74"	74"	74"	74"	74"
<b>Hopper Load Height</b>	Frame	Frame	Frame	Frame	Frame	Frame
<b>Hopper Cycle Time (sec)</b>	25-30	25-30	25-30	25-30	25-30	25-30

## HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

Model	11 RL	13 RL	16 RL	18 RL	20 RL	25 RL
<b>Slide Cylinders (2)</b>	4"	4"	4"	4"	4"	4"
<b>Sweep Cylinders (2)</b>	5"	5"	5"	5"	5"	5"
<b>Tailgate Cylinders (2)</b>	3.5"	3.5"	4"	4"	4"	4"
<b>Ejection Cylinder (Telescopic)</b>	3 Stage 5.5"	4 Stage 6.5"	4 Stage 6.5"	4 Stage 6.5"	4 Stage 6.5"	4 Stage 6.5"

## MINIMUM CHASSIS SPECIFICATIONS (STANDARD)

Model	11 RL	13 RL	16 RL	18 RL	20 RL	25 RL
<b>** Minimum GVWR</b>	25,950 lbs.	27,500 lbs.	29,000 lbs.	30,000 lbs.	33,000 lbs.	52,000 lbs.
<b>Recommended Cab to Axle</b>	84"	102"	114"	120"	140"	160"CT ‡

\* 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.)

‡ Tandem Required

## BODY CONSTRUCTION (High Tensile Steel)

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

## HYDRAULIC SYSTEMS

	US	Metric
- Oil Reservoir	45 gal	170 L
- Oil Flow w/std Pump	25 GPM	95 LPM
- Max. Oper. Pressure	2,200 PSI	15,168 KPA

## HYDRAULIC SYSTEMS (cont.)

- Engine RPM for STD GPM	1,200-1,500
- Hydraulic Hoses	4 to 1 Burst
- Hydraulic Filter	10 micron

## STANDARD EQUIPMENT

- Semi Automatic Cycling
- Accelerator Kit
- Auto-Lock Tailgate
- Back Up Alarm
- All LED Lights
- Upper Rear Lights
- Sight Gauge on Oil Tank
- Chrome Cylinder Rods
- Side Access Door
- Driver Alert Buzzer
- Tailgate Ajar Indicator
- Pump
- Adjustable Riding Step
- Prime Paint
- Color Rear Vision Camera System

## OPTIONAL EQUIPMENT

- Special Lighting
- PTO
- Finish Paint-Imron Elite
- Container Lifts
- Pack at Low Idle
- Hopper Liners
- Upgraded Body Steel Package
- Scale System
- CNG Powered

All models and specifications subject to change.

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

**AUTHORIZED DEALER**



a quality product of **McLaughlin** FAMILY COMPANIES

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