

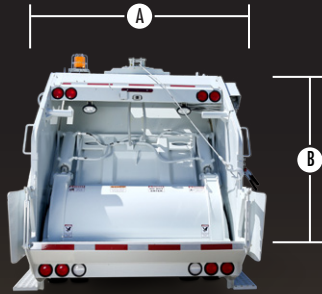
# VIPER™

## SERIES



## PACKING A POWERFUL BITE

The New Way® Viper™ is one of the most popular 9 to 13 yd<sup>3</sup> mid-compact rear-loader 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 tipplers and commercial containers, a rear-view camera and a two-year cylinder warranty, this venomous Viper™ is sure to paralyze the competition.



## GENERAL SPECIFICATIONS

| Model                 | 9 V <sup>»</sup>  | 11 V                | 13 V                |
|-----------------------|-------------------|---------------------|---------------------|
| Body Capacity         | 9 yd <sup>3</sup> | 11 yd <sup>3</sup>  | 13 yd <sup>3</sup>  |
| Body Width (A)        | 82"               | 96"                 | 96"                 |
| Body Height (B)       | 71"               | 72"                 | 72"                 |
| Body Length (C)       | 191.5"            | 195"                | 211"                |
| * Approx. Body Weight | 9,290 lbs         | 9,650 lbs           | 10,012 lbs          |
| Hopper Capacity       | 2 yd <sup>3</sup> | 2.7 yd <sup>3</sup> | 2.7 yd <sup>3</sup> |
| Hopper Opening Width  | 60"               | 80"                 | 80"                 |
| Loading Sill Height   | Frame             | Frame               | Frame               |
| Hopper Cycle Time     | 26-30 secs.       | 22-24 secs.         | 22-24 secs.         |

## MINIMUM CHASSIS SPECIFICATIONS (STANDARD)

| Model           | 9 V <sup>»</sup> | 11 V       | 13 V       |
|-----------------|------------------|------------|------------|
| ** Minimum GVWR | 23,000 lbs       | 27,500 lbs | 29,000 lbs |
| Cab to Trunnion | 84"              | 84"        | 102"       |

## HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

| Model                  | 9 V <sup>»</sup> | 11 V         | 13 V         |
|------------------------|------------------|--------------|--------------|
| Slide Cylinders (2)    | 4"               | 4"           | 4"           |
| Sweep Cylinders (2)    | 5"               | 5"           | 5"           |
| Tailgate Cylinders (2) | 3.5"             | 3.5"         | 3.5"         |
| Ejection Cylinder      | 3-Stage 5.5"     | 3-Stage 5.5" | 4-Stage 6.5" |

## BODY CONSTRUCTION

|                          |          |         |
|--------------------------|----------|---------|
| Roof & Sides             | 10 gauge | 80K GR  |
| Floor (center)           | ¼"       | 50K GR  |
| Floor (sides)            | 10 gauge | 80K GR  |
| Ejection Panel           | 10 gauge | 50K GR  |
| Sweep Panel              | ¼"       | 80K GR  |
| Tailgate (upper & lower) | 10 gauge | 50K GR  |
| Hopper Floor             | ¼"       | 50K GR  |
| Hopper Floor (back)      | ¼"       | 100K GR |
| Side Panel               | 7 gauge  | 50K GR  |

## HYDRAULIC SYSTEMS

|                        |              |
|------------------------|--------------|
| Oil Reservoir          | 45 gal       |
| Oil Flow w/std. pump   | 25 gpm       |
| Min. Accept. Oil Flow  | 20 gpm       |
| Operating Pressure     | 2,350 psi    |
| Engine RPM for STD gpm | 1,350-1,550  |
| Hydraulic Hoses        | 4-to-1 burst |
| Return 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
- Imron elite productive paint
- Color rear vision camera system

## OPTIONAL EQUIPMENT

- Special lighting
- PTO
- Container lifts (commercial & residential)
- Pack at low idle
- Hopper liners
- Upgraded body steel package
- Body scale systems
- CNG fueling system
- Axalta Imron Elite finish paint

<sup>»</sup> 9 yd<sup>3</sup> model will be built in Mexico with external hydraulic cylinders and made available to the U.S. market.

\* 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.)

AUTHORIZED NEW WAY DEALER



Sourcewell  
Formerly NJPPA  
Awarded Contract  
Contract # 091219-NWY

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