



NORTH CAROLINA SHERIFFS' ASSOCIATION

| Name of Dealership | Type of Vehicle | Zone | Base Unit Price |
|---|---|----------------|------------------------|
| <u>HEIL PT 1000 REAR LOADER - 16 CUBIC YARD (Specification #37)</u> | | | |
| Carolina Environmental Systems | 2016 Heil PT 1000 Rear Loader - 16 Cubic Yard | ★Appalachia | \$61,350.00 |
| Carolina Environmental Systems | 2016 Heil PT 1000 Rear Loader - 16 Cubic Yard | ★Dogwood | \$61,350.00 |
| Carolina Environmental Systems | 2016 Heil PT 1000 Rear Loader - 16 Cubic Yard | ★Cardinal | \$61,350.00 |
| Carolina Environmental Systems | 2016 Heil PT 1000 Rear Loader - 16 Cubic Yard | ★Longleaf Pine | \$61,350.00 |



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HEIL PT 1000 REAR LOADER - 16 CUBIC YARD **SPECIFICATION #37**

2016 Heil PT 1000 Rear Loader - 16 Cubic Yard

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. BASE BODY

- a. Body Floor - 10 Gauge 50,000 psi; Flat Floor Design with Interlaced Subframe
- b. Body Sides - 10 Gauge, 50,000 psi
- c. Body Roof - 8 Gauge, 50,000 psi
- d. Tailgate Sides - 10 Gauge, 50,000 psi
- e. Hopper Floor - 3/16" AR 400, 184,000 psi
- f. Packer Blade - 3/16", 150,000 psi
- g. Body Width - 96"
- h. Body Height - 93"
- i. Body Weight - 10,000 to 12,300
- j. Hopper Size - 3 Cubic Yard
- k. Hopper Loading Width - 80"
 - l. Load Sill Height - Even to 3.5" Below Chassis Frame Height
- m. Cycle Time Approximately 16 - 18 Seconds
- n. Compaction Ratio 800-900 lbs per Cubic Yard
- o. Sweep Cylinders 4.5"
- p. Pack Cylinders - 4.0"
- q. Hydraulic Pump - 48 GPM
- r. System Pressure - 2,750 psi
- s. 3 Micron Return Line Oil Filter
- t. In-cab Filter Bypass Monitor
- u. One (1) Year Body Warranty



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HEIL PT 1000 REAR LOADER - 16 CUBIC YARD SPECIFICATION #37

2016 Heil PT 1000 Rear Loader - 16 Cubic Yard

The Heil PT 1000 Rear Loader - 16 Cubic Yard purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and NCSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

| | | | | |
|-------------|-------------|-------------|-------------|----------------|
| ZONE: | ★Appalachia | ★Dogwood | ★Cardinal | ★Longleaf Pine |
| BASE PRICE: | \$61,350.00 | \$61,350.00 | \$61,350.00 | \$61,350.00 |

While the North Carolina Sheriffs' Association has attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

| | | | | |
|--------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|
| VEHICLE: | PT 1000 Rear Loader - 16 Cubic Yard | | | |
| DEALER: | Carolina Environmental Systems | Carolina Environmental Systems | Carolina Environmental Systems | Carolina Environmental Systems |
| ZONE: | ★Appalachia | ★Dogwood | ★Cardinal | ★Longleaf Pine |
| BASE PRICE: | \$61,350.00 | \$61,350.00 | \$61,350.00 | \$61,350.00 |

| Order Code | Add Options | All Zones |
|------------|---|-----------|
| | Factory Mounting | Incl. |
| | Direct Mount Gear Pump | Incl. |
| | Hot Shift PTO with Overspeed Protection | Incl. |
| | Hopper Worklight | Incl. |
| | Peterson Smart Light System with Full Body LED Lights | Incl. |
| | Dual Rear Buzzers | Incl. |
| | Streetside Body Access Door | Incl. |
| | Regenerative Valve for Faster Packer and Reload Times | Incl. |
| | Body Undercoating | Incl. |
| | Rear Vision Camera System with 7" Flat Screen Color Monitor | Incl. |
| | Dual Factory Cart Tipper Hydraulics | Incl. |
| | Incoming Freight and Service | Incl. |