



NORTH CAROLINA SHERIFFS' ASSOCIATION

Name of Dealership	Type of Vehicle	Zone	Base Unit Price
<u>HEIL DURAPACK 5000 REAR LOADER - 20 CUBIC YARD (Specification #17)</u>			
Carolina Environmental Systems	2016 Heil DuraPack 5000 Rear Loader - 20 Cubic Yard	★Appalachia	\$74,520.50
Carolina Environmental Systems	2016 Heil DuraPack 5000 Rear Loader - 20 Cubic Yard	★Dogwood	\$74,520.50
Carolina Environmental Systems	2016 Heil DuraPack 5000 Rear Loader - 20 Cubic Yard	★Cardinal	\$74,520.50
Carolina Environmental Systems	2016 Heil DuraPack 5000 Rear Loader - 20 Cubic Yard	★Longleaf Pine	\$74,520.50



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HEIL DURAPACK 5000 REAR LOADER - 20 CUBIC YARD **SPECIFICATION #17**

2016 Heil DuraPack 5000 Rear Loader - 20 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 - 7 gauge 80,000 psi; flat floor design with interlaced subframe
- b. Body sides - 8 gauge, 80,000 psi
- c. Body roof - 8 gauge, 80,000 psi
- d. Tailgate sides - 3/16" AR 400, 184,000 psi
- e. Hopper Floor - 3/16" AR 400, 184,000 psi
- f. Packer Blade - 3/16" AR 400, 184,000 psi
- g. Sweep Blade - 3/16" AR 400, 184,000 psi
- h. Body width 96"
- i. Body height 96"
- j. Hopper size - 3.94 cubic yard
- k. Hopper loading width - 80"
 - l. Loading sill height - 3.8" below chassis frame height
- m. Cycle time approximately 28 - 30 seconds
- n. Compaction ration 900-1,000 lbs. per cubic yard
- o. Sweep cylinders - 5"
- p. Pack cylinders - 5.5"
- q. Hydraulic pump - 42 GPM
- r. System pressure 2,500 psi
- s. 3 micron return line oil filter
- t. In-cab filter bypass monitor
- u. One (1) year body warranty



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2016 Heil DuraPack 5000 Rear Loader - 20 Cubic Yard

The Heil DuraPack 5000 Rear Loader - 20 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:	\$74,520.50	\$74,520.50	\$74,520.50	\$74,520.50

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:	DuraPack 5000 Rear Loader - 20 Cubic Yard			
DEALER:	Carolina Environmental Systems	Carolina Environmental Systems	Carolina Environmental Systems	Carolina Environmental Systems
ZONE:	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
BASE PRICE:	\$74,520.50	\$74,520.50	\$74,520.50	\$74,520.50

Order Code	Add Options	All Zones
	Factory Mounting	Incl.
	Direct mount gear group	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.
	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.