



## NORTH CAROLINA SHERIFFS' ASSOCIATION

<b>Name of Dealership</b>	<b>Type of Vehicle</b>	<b>Zone</b>	<b>Base Unit Price</b>
<a href="#"><u>HEIL DURAPACK HALF/PACK FRONT LOADER - 40 CUBIC YARD (Specification #26)</u></a>			
Carolina Environmental Systems	2016 Heil DuraPack Half/Pack Front Loader - 40 Yard	★Appalachia	\$109,700.00
Carolina Environmental Systems	2016 Heil DuraPack Half/Pack Front Loader - 40 Yard	★Dogwood	\$109,700.00
Carolina Environmental Systems	2016 Heil DuraPack Half/Pack Front Loader - 40 Yard	★Cardinal	\$109,700.00
Carolina Environmental Systems	2016 Heil DuraPack Half/Pack Front Loader - 40 Yard	★Longleaf Pine	\$109,700.00



## **NORTH CAROLINA SHERIFFS' ASSOCIATION**

### **HEIL DURAPACK HALF/PACK FRONT LOADER - 40 CUBIC YARD** **SPECIFICATION #26**

2016 Heil DuraPack Half/Pack Front Loader - 40 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 1/4" AR 400, 184,000 psi, flat floor design with interlaced subframe
- b. Body sides - 8 gauge, 80,000 psi
- c. Body roof - 8 gauge, 80,000 psi
- d. Hopper floor - 1/4" AR 400, 184,000 psi
- e. Hopper size - 12 cubic yard
- f. Packer blade - 3/16" AR 400, 184,000 psi
- g. Body width - 96"
- h. Body height - 107" above chassis rail
- i. Body weight approximately 18,000 lbs.
- j. Arm cycle time, 18 - 20 seconds
- k. Pack cycle time - 26 seconds
- l. Compaction ratio, 800 - 900 lbs. per cubic yard
- m. Pack cylinders - 5.5"
- n. Arm cylinders - 4.5"
- o. Fork cylinders - 4"
- p. Hydraulic pump 52 gpm
- q. System pressure - 2,500 psi
- r. 3 micron return line oil filter
- s. In cab filter bypass monitor
- t. One (1) year body warranty



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### **HEIL DURAPACK HALF/PACK FRONT LOADER - 40 CUBIC YARD SPECIFICATION #26**

#### **2016 Heil DuraPack Half/Pack Front Loader - 40 Yard**

The Heil DuraPack Half/Pack Front Loader - 40 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:	\$109,700.00	\$109,700.00	\$109,700.00	\$109,700.00

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.

<b>VEHICLE:</b>	DuraPack Half/Pack Front Loader - 40 Yard			
<b>DEALER:</b>	Carolina Environmental Systems	Carolina Environmental Systems	Carolina Environmental Systems	Carolina Environmental Systems
<b>ZONE:</b>	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
<b>BASE PRICE:</b>	\$109,700.00	\$109,700.00	\$109,700.00	\$109,700.00

Order Code	Add Options	All Zones
	Factory Mounting	Incl.
	Front mount Vane Pump	Incl.
	Peterson Smart light system with full body LED lights	Incl.
	Center rear strobe on lower mid-section of tailgate	Incl.
	Single camera system with rear flood lights	Incl.
	Roof access ladder	Incl.
	Hopper floodlight	Incl.
	20 lb. fire extinguisher	Incl.
	Body undercoating	Incl.
	Front and rear mudflaps	Incl.
	Shovel kit on back of packer blade	Incl.
	Remote ground level packer lube	Incl.
	Remote ground level tailgate hinge lube	Incl.
	Cortex controller with in-sight diagnostic display	Incl.
	Incoming freight and service	Incl.