



## 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>LABRIE SUPER DUTY FRONT LOADER - 40 CUBIC YARDS (Specification #71)</u></a>			
Amick Equipment Co., Inc.	2016 Labrie Super Duty Front Loader - 40 cubic yards	★Appalachia	\$96,892.00
Amick Equipment Co., Inc.	2016 Labrie Super Duty Front Loader - 40 cubic yards	★Dogwood	\$96,892.00
Amick Equipment Co., Inc.	2016 Labrie Super Duty Front Loader - 40 cubic yards	★Cardinal	\$96,892.00
Amick Equipment Co., Inc.	2016 Labrie Super Duty Front Loader - 40 cubic yards	★Longleaf Pine	\$96,892.00



## **NORTH CAROLINA SHERIFFS' ASSOCIATION**

### **LABRIE SUPER DUTY FRONT LOADER - 40 CUBIC YARDS** **SPECIFICATION #71**

2016 Labrie Super Duty Front Loader - 40 cubic yards

Cab Over should be front mount Pump, with overspeed protection; PTO front adapter spicer 1350: Engine 350 HP, 1250 lb torque at idle; Allison 4500 RDS transmission with overspeed protection; PTO front adapter spicer 1350: Engine 350 HP, 1250 lb torque at idle; Allison 4500 RDS transmission with overspeed protection; Chassis GVWR: 60,000 lbs; Front Axle: 20,000 lbs; Rear axle: 44,000 rear tandem; Wheel base: TBD; After Frame: 65"; \*\*\*All final chassis specs must be approved by body Supplier. Labrie chassis specs must be approved by Labrie before final chassis specs will be accepted!

#### **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. BODY STANDARDS**

- a. Total Capacity 40 C.Y (38+2)
- b. Factory installation on suitable chassis (Additional surcharge may be added to units mounted on hybrid chassis or chassis equipped with manual transmission)
- c. 12 C.Y. hopper
- d. Low profile hopper wind flanges
- e. Chromium overlay wear strips: On packer shoes and channels
- f. Packer panel: Full eject type, full height
- g. Horizontal sliding top hopper door
- h. Metal canopy above cab
- i. Front header aluminum guard to eliminate refuse falling on engine
- j. Hinge type access door with ladder and grab handle: Curb side
- k. Roof access ladder: Reversible at rear
- l. Automatic tailgate latches
- m. Clean out tools: Broom & shovel kit installed on back side of packer panel
- n. Centralized grease block by access door for packer cylinders pins: 2 points
- o. Front of tandem axle mudflaps with Labrie logo and with anti-sail bars
- p. Rear of tandem axle mudflaps with Labrie logo and without anti-sail bars
- q. Hardox Steel Construction
- r. Lifting Arm Standards
- s. Arms rated capacity - 10,000 lbs
- t. Standard arms lifting capacity - 8,000 lbs
- u. Forks - 1 1/2" thick

#### **2. FINISHING STANDARDS**

- a. Grit-blasted body steel
- b. One color body paint Urethane Urethane
- c. Marine rust inhibitor treatment on body
- d. Bolt-on parts are charcoal gray (ladder, bumpers & light box)

#### **3. GENERAL STANDARDS**

- a. Warranty on Body & Hydraulics - 1 year

#### 4. HYDRAULIC / PNEUMATIC STANDARDS

- a. Front pump gear type
- b. Directional valve
- c. Air over hydraulic
- d. 5 sections
- e. Hydraulic deceleration valve: arm up mode
- f. Automatic packing cycle
- g. Pilot lockout - tailgate
- h. Aluminum hydraulic tank with oil level, oil temperature gauge and 3" oil
- i. Suction shut-off valve
- j. Two double acting tailgate cylinders
- k. Two double acting telescopic packer cylinders with Durascopetm shavers
- l. Return line filter - 5 micron
- m. Suction line strainer - 100 mesh
- n. Zinc-plated hydraulic tubing

#### 5. LIGHT STANDARD PACKAGE

- a. Mid-body turn signals
- b. LED body and LED backup
- c. Combination stop, turn and tail lights on bottom light box
- d. Body clearance lights and reflectors (FMVSS standards)
- e. License plate
- f. Hopper flood lamp with on/off switch

#### 6. STANDARD CONTROLS

- a. Twin stick for forks and arm control
- b. Tailgate and top door controls: in cab
- c. Function and indicator lights: in cab
- d. Full cycle packing/manual eject push button
- e. Packer return push button
- f. Adjustable timer to keep packer panel in packing position before retracting
- g. Arm operation below canopy level during packing cycle
- h. Close tailgate when packer panel in mid-stroke position
- i. Pump: rocker switch with indicator light
- j. Circuit breakers: manually-reset in console (except main power)

#### 7. SAFETY STANDARDS

- a. All functions disable when access door open
- b. Pack and return when tailgate close
- c. Eject system in operation only if the tailgate is opened and operator holds a button on the console
- d. No arms up movement above canopy when packer panel not in home position
- e. No arms up movement when top door not completely open
- f. Packing cycle available with top door closed
- g. Pressure switch on hydraulic system for over pressure protection
- h. 5lbs fire extinguisher, first aid kit, flare kit, and triangle kit
- i. Warning light: indicates arm and fork not stowed
- j. Warning light and buzzer: tailgate open
- k. Warning light: top hopper door open
- l. Warning light: access door open
- m. Warning light: packer panel not in home position
- n. Safety prop: tailgate
- o. Back-up alarm
- p. Conspicuity Tape - 3"
- q. ANSI Z245.1-2008 compliant



## **NORTH CAROLINA SHERIFFS' ASSOCIATION**

### **LABRIE SUPER DUTY FRONT LOADER - 40 CUBIC YARDS SPECIFICATION #71**

#### **2016 Labrie Super Duty Front Loader - 40 cubic yards**

The Labrie Super Duty Front Loader - 40 cubic yards 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:	\$96,892.00	\$96,892.00	\$96,892.00	\$96,892.00

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>	Super Duty Front Loader - 40 cubic yards			
<b>DEALER:</b>	Amick Equipment Co., Inc.	Amick Equipment Co., Inc.	Amick Equipment Co., Inc.	Amick Equipment Co., Inc.
<b>ZONE:</b>	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
<b>BASE PRICE:</b>	\$96,892.00	\$96,892.00	\$96,892.00	\$96,892.00

Order Code	Add Options	All Zones
	Compressed natural gas options (contact dealer for pricing and availability)	NA
	Arm lifting capacity: 10,000 lbs.	\$1,040.00
	Fork steel thickness: 1½ in. ILO of 1 in.	\$550.00
	Deceleration valve on arms down movement	\$950.00
	Service hoist (according to space availability)	\$3,840.00
	Safety Props (without service hoist)	\$1,050.00
	Hopper clean out sump with door on street side	\$1,380.00
	Adjustable hydraulic fork: Right fork movement only (1-1/4" thick forks)	\$4,340.00
	Adjustable hydraulic forks: Right and left forks movement (1-1/4" thick forks)	\$6,510.00
	Extended hopper wind flanges (6" high)	\$630.00
	Canopy sweeper	\$630.00
	Residential collection container 4 C.Y. with Wittke cart tipper model CC-220 (Includes tipper hydraulic. Tipper is installed on Curb-Side)* - Yellow	\$14,880.00
	Wittke residential collection container 4 C.Y. for manual operation -Yellow	\$6,380.00
	Hydraulic provision for residential collection container for cart tipper (No can included). Includes hydraulic components and control valve installed on Curb-side Packer controls (pack, stop and return)	\$5,310.00
	Mechanical/Electrical: Forks compliance, adjustable cradles, Auto- Pack, Weather Pack connectors	NA
	Commercial Auto-Dump Street Side with Auto-Levelling (throttle advance toggle switch included)	\$4,080.00
	Brake system: Global Search Eye	NA
	Preco preview dual sensor radar system (Proximity detection system)	\$1,590.00
	Drive position main control pneumatic joystick, 1 handle, arm & fork actuation (upgrade from 2 handle stick)	NC
	Electric main valve system ILO pneumatic main valve system	\$2,730.00
	Autopack (engaged when arms drop below windshield with on/off switch)	\$400.00
	Body raised warning indicator lamp and audible buzzer (Service hoist option required)	\$370.00
	Hour Meter display connected to PTO switch	\$250.00
	Street side outside controls: Joystick 2 handles, pack, stop and return pushbuttons in enclosure on left side behind cab with throttle advance toggle switch (On, off & auto)*	\$2,370.00
	Curb side outside controls: Joystick 2 handles, pack, stop and return pushbuttons in enclosure on right side behind cab with throttle advance toggle switch (On, off & auto)*	\$2,370.00
	Throttle advance toggle switch (On, off & Auto)	\$380.00
	Lights: Amber alternating flashing 4" LED Truck-Lite in upper tailgate	\$520.00
	Light: Amber strobe 6" Preco in center of tailgate -Qty 1	\$460.00
	Light: Amber strobe Whelen 800 DHP in center of tailgate -Qty 1	\$590.00
	Bar light 48" LED light traffic director: Star model LTD730 in middle of tailgate - in cab switch	\$1,170.00

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Back up lights: Qty 2 additional on tailgate - LED type	\$590.00
Back up lights: Qty 2 additional on mid-body rubrails - LED type	\$590.00
Work lights: Qty 2 additional on canopy - Bulb type	\$400.00
Work lights: Qty 2 additional on canopy - LED type	\$590.00
LED light package: additional red central LED brake light on tailgate & LED stop, turn & tail lights in upper tailgate light box	\$770.00
Work light: Qty 1 on LH mirror facing hopper - Bulb type	\$310.00
Work light: Qty 1 on LH mirror facing hopper - LED type	\$430.00
Work light: Qty 2 additional, one on LH mirror and one RH mirror facing hopper - Bulb type	\$400.00
Work light: Qty 2 additional, one on LH mirror and one RH mirror facing hopper - LED type	\$590.00
"Lights: LED Truck-Lite Multi-Function Strobe/Turn signals,additional red central brake light & stop-tail lights in uppertailgate box light"	\$960.00
Muncie transmission driven PTO: Continuous engagement with standard gear type pump	\$2,750.00
Work-at-idle dual front mount pump*	\$5,580.00
Front Vane Pump ILO standard Front Gear Pump	\$240.00
Packer cylinders: Chrome type cylinders ILO Nitrated with shavers	NA
Hydraulic oil heater: in-tank	\$1,090.00
Hydraulic pump top cover	\$290.00
Hydraulic warning kit (light & buzzer indicator for low hydraulic oil level & hydraulic temperature gauge on dashboard)	\$900.00
Hydraulic pressure gauge on main valve	\$100.00
Warning light for hydraulic filter replacement on return line	\$520.00
Single Clarion on tailgate facing rear with 7.4" color, monitor (includes heater & shutter on camera)	NA
Dual Clarion with 7.4" color, swivel monitor (incl. heater, autoswitcher & shutter) *	NA
Triple Clarion with 7.4" color, swivel monitor (incl. heater, autoswitcher & shutter) *	NA
Single Safety Vision on tailgate facing rear with 6.8" LCD monitor (includes heater & shutter on camera)	\$2,360.00
Dual Safety Vision with 6.8" LCD monitor (incl. heater, autoswitcher & shutter) *	\$3,480.00
Triple Safety Vision with 6.8" LCD monitor (incl. heater, autoswitcher & shutter) *	\$4,930.00
Single 3rd Eye on tailgate facing rear with 7" color, LCD swivel monitor (includes heater, sound, night vision & high electromagnetic noise resistance - no shutter)	\$1,330.00
Dual 3rd Eye with 7" color, LCD swivel monitor (incl. heater, sound, night vision, 4-in-1 display, high electromagnetic noise resistance & auto-switcher - no shutter) *	\$1,690.00
Triple 3rd Eye with 7" color LCD swivel monitor (incl. heater, sound, night vision, 4-in-1 display, high electromagnetic noise resistance & auto-switcher, no shutter) *	\$2,310.00
Camera system: 3rd Eye, installed on body builder cable	NC
Toolbox: Aluminum, chassis-mounted, size: 24" x 24" x 24"	\$1,220.00

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Wheelbase modification: Stretch tandem axle chassis (including longer ABS cable & drive shaft) <i>contact factory for quote</i> <sup>1</sup>	NA <sup>1</sup>
Wheelbase modification: Shorten tandem axle chassis <i>contact factory for quote</i> <sup>1</sup>	NA <sup>1</sup>
Supply and Install Telma Axial Mount (Includes solid state controller, steering column activation, and brake pedal activation with on/off switch mounted on dash, compliant with ABS systems) <i>contact factory for quote</i> <sup>1</sup>	NA <sup>1</sup>
13.5K Hendrickson Composilite FX non-steer pusher axle (including steel wheels and tires)	\$9,370.00
13.5K Hendrickson Composilite FX non-steer pusher axle (including aluminum wheels and tires)	\$10,840.00
13.5K Hendrickson Composilite steerable tag axle (including steel wheels and tires)	\$11,400.00
13.5K Hendrickson Composilite steerable tag axle (including aluminum wheels and tires)	\$12,660.00
Rear Tow Hooks (2)	\$300.00
Supply and install a front bumper extension with a protective skid plate extension only	\$370.00
Adjustable arms cradles installed on bumper	\$960.00
Remote air drains petcock type	\$400.00
Body: One color body paint Base, coat/Clear coat 1	\$1,950.00
Body: One color body paint, Urethane: included in unit base price	Std
Body: Two Color Body Paint Scheme, Urethane (Just one separation) 1	\$1,530.00
Body: Two Color Body Paint Scheme, Base coat/Clear coat (Just one separation)	\$2,960.00
Body: Bolt-on parts including ladder, ICC bumper & light box painted body color	Incl.
Chassis: Cab over exterior including doors jams, one color other than color supplied, Urethane (Without paint scheme)	\$2,050.00
Chassis: Cab over exterior including doors jams, one color other than color supplied, Urethane (With paint scheme, just one separation)	NA
Chassis: Cab over exterior including doors jams, one color other than color supplied, Base coat/Clear coat (Without paint scheme)	\$2,330.00
Chassis: Paint complete chassis frame and parts other than black 2	NA
Chassis: Paint chassis components customer color (other than black)	\$830.00
Ziebart undercoating on cab: chassis & body <i>contact factory for quote</i> <sup>1</sup>	NA <sup>1</sup>
CAUTION THIS VEHICLE STOPS AND BACKS FREQUENTLY, 74.5in x 23.5in	\$200.00
CAUTION THIS VEHICLE MAKES FREQUENT STOPS STAY BACK 50 FEET, 65in x 20in	\$200.00
SLOW DOWN TO GET AROUND, 36in x 18in	\$200.00