

STANDARDIZED SPECIFICATIONS (revised 09/11/2015)

The following 14 specifications are applicable if they are listed as “Factory Installed Items” (included in the “Base Price”) or “Option Equipment” (Add or Deduct Pricing). If they are not referenced by the spec item name (example: Tow Package) in the individual vehicle spec, they do not apply. Should it be necessary to deviate from a standard spec, the deviation(s) will be expressly stated within the individual vehicle spec. The individual vehicle spec takes precedence over the standardized vehicle spec. Unless stated otherwise in an individual vehicle’s specification, the following standardized specifications apply:

IMPORTANT NOTICE: Contractors should review purchase orders carefully for items such as drawbar, pin, clip and shank configuration information as well as anything else needing further description for that order as provided in the contract documents. They should notify the governmental entity when needed information is missing. This office will require delivery of all specified items unless the governmental entity provides specific notice of relief from same in writing. **THESE TYPE ITEMS ARE INCLUDED IN THE CONTRACT PRICES!**

AUXILIARY POWER CONNECTION: A factory installed two wire power connection shall be provided in the engine compartment. If the specified connection is NOT offered by the manufacturer, said connection may be installed by an upfitter. Documentation of non-availability from the manufacturer is to be obtained from the manufacturer and included in the bid submittal. The circuit shall be a minimum 5 amp fused with a minimum 14 gauge automotive grade cable. The circuit shall operate with the ignition switch in the “Accessory” or “On” position and shall include one blue wire for ignition and one red wire for accessory. The power connection will allow installation of additional high amperage accessories.

AUXILIARY POWER OUTLET: A factory installed 12 volt single port power outlet shall be provided in the dashboard or front console of the vehicle. The power outlet shall operate independently from other electronic components with a minimum 20 amp circuit. The outlet shall operate with the vehicle ignition switch in the “Off” or “On” position and shall be accessible from the driver’s seat position. If not available from the manufacturer, the auxiliary power outlet may be installed by an up-fitter.

DAYTIME RUNNING LIGHTS: If standard equipment, daytime running lights are to be made inoperable prior to delivery on vehicles purchased by law enforcement entities.

ENGINES – GASOLINE / UNLEADED / E10:

For gasoline powered vehicles and equipment, fuel system components and gasoline engines shall be compatible with E10 ethanol blends, minimum. These engines are to perform as follows:

No noticeable degradation in vehicle drivability,

Minimal impact on vehicle operating efficiency (defined to be no more than 10% decrease in fuel economy)

Maintenance sensors and warning systems are to display normally (example: use of E10 is not to cause the check engine light to display)

NOTICE: The State has transitioned to the E10 Unleaded Fuel Blend. The fuel contracts reflect same.

FLOOR MATS: Unless stated otherwise in the individual vehicle specifications the following applies:

- a) **When floor mats are available through the manufacturer, the mats provided will be either the manufacturer’s mats or equal. The equal must meet or exceed the manufacturer’s mat fit and quality characteristics. This applies to both carpeted and rubber/vinyl mats. If an equal is being offered, it will be identified in the offer as a dealer installed item.**
- b) Vehicles with carpeted interiors will include high grade factory carpeted floor mats or equal.
- c) In the event required floor mats (listed as a factory installed item in the individual vehicle specification) are not available through the manufacturer; high quality, heavy duty floor mats will be offered and identified in the offer as a dealer installed item. The floor mat type will be the same as that listed in the individual vehicle specification (**rubber/vinyl or** carpeted).

NOTE: Should a vehicle with carpeted interior specify rubber or vinyl floor mats, the mats will be high quality, heavy duty rubber/vinyl mats. Item A (above) applies.

4 x 4 WHEEL DRIVE PACKAGE - The following items are included:

Transfer Case with Auto Locking Hubs (operator can lock in hubs without leaving the cab)
Factory Skid Plates (minimum set includes transfer case and fuel cell protection)
Locking or Limited Slip Differential or Electronic Traction Control
Suspension – all changes recommended by the manufacturer for 4 x 4 operation.
All Terrain Tires

IMPORTANT DISTINCTION: The State does NOT consider All Wheel Drive (AWD) to be equivalent to Four Wheel Drive (4 x 4). Therefore, AWD will NOT be accepted as a substitute for 4 x 4.

FUEL SYSTEM: For Diesel powered vehicles and equipment, fuel system components and Diesel engines shall be compatible with B20 bio-diesel blends, minimum.

HEAD RESTRAINTS: All outboard seating positions shall have factory installed head restraints via head rests or high back seats. The head restraints shall meet all requirements of U. S. Department of Transportation National Highway Traffic Safety Administration and Federal Motor Vehicle Standards.

NOTE: If head restraints are not available, the contactor shall provide each ordering governmental entity notification from the manufacturer verifying that head restraints are not available. **If head restraints are available from the manufacturer as either a standard or option item, they must be included in the offer and incorporated into the base price of the vehicle.**

MIRRORS – EXTENDED, BREAKAWAY: The primary mirror will be a minimum of 6” x 14”. The convex mirror will be a minimum of 5”. The purpose of the mirror is to improve the driver’s view to the rear when towing and backing.

RADIO NOISE SUPPRESSION: The vehicle is to be used as a governmental fleet vehicle and will have an approximate 150-watt mobile (two-way) radio installed, operating on frequencies designated by the FCC for use in the Public Safety Radio Service (47 CFR 90). The vehicle shall be fully compatible with the above radio installation, and vehicle components and equipment shall not interfere with operation (transmitting or receiving) of the mobile radio.

STEP BAR – ENTRY / EGRESS: On level ground, where the vertical clearance from the ground to door threshold (place where the driver and passenger(s) place their foot when entering the cab) exceeds nineteen inches, a 3 inch diameter step bar shall be installed on both sides of the vehicle so the ground clearance to the bar does not exceed nineteen inches. For vehicles with extended, quad, or crew cabs, an extended or double step bar shall be installed that services entry to and egress from all doors. In all cases, overall manufacturer desired vehicle ground clearance must be maintained. The bar shall be the type customarily manufactured and marked for this purpose. It may be factory, dealer, or approved up-fitter installed. The step bar shall be a BULLY single, extended, or double step bar, or equal. **For vans and utilities (SUV’s)** with steps that exceed nineteen inches, a full running board type step with a platform measuring no less than six inches deep must be installed to allow entry and egress from all side doors (including all doors mounted on drivers side.) A step is not required for rear door access.

Step Bar Color: Black Powder Coated

OEM molded plastic running boards are acceptable (black).

THREE (3) KEYS: Three (3) complete sets of keys **to include remote entry key fobs** are to be provided for each vehicle delivered. The cost for same is included in the base price. This requirement applies to all types of key systems (traditional **2** key sets, **traditional 1-key**, programmable **1** keys, **keys with remote fobs**, etc.). **Does not apply to keyless entry remote unless integrated into the key. All systems of the vehicle must function with the third key with the exception of remote entry.**

TIRES: Tires will be mounted with black walls turned to the outside. All tire walls with contrasting colors such a white walls, red walls, raised white letters, etc. will be turned to the inside. The buying governmental entity may reject delivery if black walls are not turned to the outside.

TOW PACKAGE ****FACTORY INSTALLED**:** Factory installed hitch plus all necessary components to match or exceed the maximum rated towing capacity of vehicle are to be included. Wiring will include everything necessary to

hook-up both 4 way and 7way wiring harnesses. Contractor to provide (**at no additional charge**) the drawbar, pin, clip, ball, and shank configuration specified by the owner when each order is placed (example: Dept. of Natural Resources standard configuration unless specified otherwise on their purchase order is as follows: Drawbar w/2" drop, pin, clip, and 2" ball w/ 1" solid shank).

NOTE: If the drawbar, pin, clip, and shank configuration is inadvertently left off a purchase order, it does not relieve the contractor of the requirement to provide same as specified in the contract documents.

WINCH: Electric, Front Mount, 9,000 lb. with Roller Fair Lead (5742) and 125' cable, Grill Guard and Mounting Bracket, Warn model XD9000i. **Mounting bracket must not extend down below the height of the front bumper. (May be installed by Dealer or approved Upfitter)**



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Specification: Truck, Pickup, 4x2, 1/2 Ton, Extended Cab, Flex Fuel
 Fleet Vehicle Designation: PU-4

Truck, Pickup, 4x2, 1/2 Ton, Extended Cab, Flex Fuel	State Specification
STANDARD FLEET SPECIFICATIONS	PU-4
<i>Dealer: Please refer to State Standard Specifications for more detailed Information</i>	
Vehicle must meet or exceed all federally required, and standard manufacturer installed safety components (air bags, restraints, etc.)	YES
BRAKING SYSTEM:	
HD 4-Wheel Disc, w/HD front & rear calipers	NO
ABS	YES
ELECTRICAL COMPONENTS:	
Alternator - Minimum Amperage	100
Auxiliary Power Connection (See State Standard Spec)	YES
Auxiliary Power Outlet (See State Standard Spec)	YES
Battery Cold Cranking Amps	540
Daytime Running Lights (See State Standard Spec)	No, unless factory std.
Dome & Cargo Lights (Pickups Only)	YES
Radio Noise Suppression (See State Standard Spec)	YES
ENGINE:	
Cylinders	N/A
Minimum Displacement	N/A
Minimum Horsepower	285
Minimum Torque (ft. lbs.)	265
Oil Cooler Required?	NO
EXTERIOR COLORS:	
Additional Required Colors	Black
Standard Factory Base Colors	YES
EXTERIOR COMPONENTS:	
Capacity: GVWR shall not be less than: (pounds)	6000
Rear Bumper	Factory Standard
Side Mirrors - Power , Driver & Passenger, Standard Factory Size	NO
Side Mirrors - Power, Driver & Passenger w/Dual Low Mount (Min. 8 inches)	YES
Step Bar/ Running Board (See State Standard Spec)	State Standard Spec
Tow Package (See State Standard Spec)	YES

Specification: Truck, Pickup, 4x2, 1/2 Ton, Extended Cab, Flex Fuel
 Fleet Vehicle Designation: PU-4

Winch (See State Standard Spec)	NO
Recovery Hooks	NO
Backup Alarm (107 db)	NO
Bug Shield, Smoke Color	NO
<i>EXTERIOR DIMENSIONS:</i>	
Minimum Doors:	4
Minimum Height (in.)	73
Minimum Wheel Base (in.)	135
Minimum Width (in.), incl. side mirrors	78
Minimum Bed Length (ft.)	6
<i>FUEL TYPE:</i>	
Diesel (B20 minimum)	NO
Flex Fuel (E85)	YES
Gas/Electric Hybrid	NO
Regular Unleaded Gasoline, E10 Capable	YES
Min. Gallons	25
<i>INTERIOR COLORS:</i>	
Additional Colors	Black
Factory Standard	YES
<i>INTERIOR COMPONENTS:</i>	
At minimum, must contain all components as a retail base model (i.e. center consoles), unless otherwise noted	YES
Air Conditioning	YES
AM/FM Stereo Radio	YES
Cruise Control w/Resume	YES
Day/Night Rearview Mirror	NO
Floor Mats (for carpet flooring only, front & rear)(See State Standard Spec)	NO
Flooring Material (Carpet, Vinyl/Rubber)	Vinyl/Rubber HD
Glass, Complete Body	NO
Glass, Tinted, All	YES
Intermittent Windshield Wipers	YES
Power Brakes	YES
Power Door Locks (All Doors), Includes Keyless Entry	YES
Power Steering	YES
Power Windows (All Doors)	YES
Rear Window Defroster	NO
Seating - Driver, Power	NO
Seating Material, Front (Cloth, Vinyl/Rubber)	Vinyl/Rubber
Seating Material, Rear (Cloth, Vinyl/Rubber)	Vinyl/Rubber

Specification: Truck, Pickup, 4x2, ½ Ton, Extended Cab, Flex Fuel
 Fleet Vehicle Designation: PU-4

Seating, Front - Bucket, Bench, Split Bench	Bench
Seating, Rear - Bench, Folding Bench	Folding Bench
Tilt Steering Column	YES
INTERIOR DIMENSIONS:	
Min. Front Head Room (in.)	40
Min. Front Leg Room (in.)	41
Minimum Cargo Volume (cu. Ft.)	N/A
Minimum Passenger Capacity	6
Min. Rear Head Room (in.)	38.5
Min. Rear Leg Room (in.)	32.5
KEYS:	
# Required (w/keyless remotes if power locks are NOT deducted)	3
SIDE & REAR DOOR TYPES (Vans, Utilites, Pickups):	
Tail Gate (Pickups Only) - Hinged, Locking	YES
SUSPENSION:	
Heavy Duty	NO
Heavy Duty Front Stabilizer Bar	YES
Curb-to-Turn Radius	N/A
TRANSMISSION/TRANSAXLE/DRIVE AXLE:	
<i>Vendor: For All Wheel & 4x4, refer to State Standard Specs</i>	
Drive Type (Front, Rear, All Wheel, 4x4)	Rear
Manual Transmission	NO
Min. Speed Automatic or Continuously Variable Transmission (CVT)	Min. 4 speed Auto
Positive Traction or Limited Slip Differential	NO
Transmission Fluid Cooler Required?	YES, HD
Min. Axle Ratio	3.42
TIRES & WHEELS (See State Standard Spec):	
Requires Full Size Spare, Jack & Lug Wrench	YES
Requires Space Saver Spare, Jack & Lug Wrench	NO

Specification: Truck, Pickup, 4x2. ½ Ton, Extended Cab, Flex Fuel
 Fleet Vehicle Designation: PU-4

Size	Factory Standard
Wheel Color	Factory Standard
Wheel Covers	Factory Standard
Wheel Type	Factory Standard
TOWING & PAYLOAD RATINGS:	
Payload Minimum lbs.	1700
Towing Minimum lbs.	4500
<u>OPTIONAL EQUIPMENT ADDITIONS:</u> <i>(Vendor: In space, list additions, & provide pricing for each)</i>	
4x4 package (State Standard Spec)	YES
Cab - Crew	N/A
Cab - Extended	N/A
Diesel Engine	N/A
Increased Payload (Specify Capacity & Price)	YES
Larger Axle Ratio (specify)	N/A
Long Bed (Specify Length & Price)	YES
Seating Material, Front (Cloth)	N/A
Seating Material, Rear (Cloth)	N/A
Tow Package	N/A
Vehicle Backup Camera System	YES
Winch	YES
<u>OPTIONAL EQUIPMENT DEDUCTIONS:</u> <i>Vendor: In space, list deductions, & provide pricing for each)</i>	
Auxiliary Power Connection (Standard State Spec.)	YES
Cab - Extended	N/A
Cab - Regular	N/A
Cruise Control w/Resume	YES
Deduct to Standard Axle Ratio	N/A
From 4x4 to 4x2	N/A
Gas Engine (See specific type in spec above)	N/A
Power Door Locks, Mirrors & Windows	N/A
Satellite Radio, Navigation, OnStar Type Equip.	YES
Seating - Driver, Power	N/A
Seating Material, Front (Cloth)	N/A
Seating Material, Rear (Cloth)	N/A
Tow Package	YES
Winch	N/A



State of South Carolina

Bid

Status: **5500041188 Bid Submitted**

Created: 09/29/2015 13:28:33 EST
CINDY MEADORS

Last upd: 09/29/2015 17:16:00 EST
CINDY MEADORS

Bidder

LYNN COOPER INC
305 E. MAIN ST
CLINTON SC 29325

Invitation For Bid

Version: **3**

Bid invitation number: **5400010109**

Description: **VEHICLES-STATEWIDE FOR PICKUPS**

Buyer name: MICHAEL SPEAKMON

Buyer email: mspeakmon@mmo.sc.gov

Buyer phone:

Valid From: 11/01/2015

Valid To: 10/31/2017

Estimated award date: 10/13/2015

SCBO catg: Equipment

Bid invitation rules

Bidding procedure: Public bid invitation

Requested price information: Normal price

Timezone: EST

End date/time: 09/30/2015 14:30:00 EST

Bids required for all items? No

Bid may be changed? Yes

Bidder can add items? No

Bid Basic Data

Target Value Bid: **395,946.00 (United States Dollar)**

Terms of Payment: **net 30 days**

Currency: **USD United States Dollar**

Information from purchaser - header attachment(s)

Description

IFB-5400010109-Pickups

Questionnaire 2015

Amendment #1

Header attributes

1. The Submitter has read and understands the terms and conditions of this solicitation.

Bidder Response: **Yes. I have read and understand the terms and conditions.**

Permitted Values - Yes. I have read and understand the terms and conditions.

2. The offer is in accordance with the terms and conditions of this solicitation.

Bidder Response: **Yes, I am in accordance with the terms and conditions.**

Permitted Values - Yes, I am in accordance with the terms and conditions.

The bidder has read and understands all Amendments.

Bidder Response: **Y**

4. The Bidder Certifies That All Vehicles Bid Include All Standard and Factory Installed Items as Specified

Bidder Response: **Y**

Invitation For Bid

Version: 3

Bid invitation number: 5400010109

Description: VEHICLES-STATEWIDE FOR PICKUPS

Questionnaire- Days ARO

Bidder Response: 120

Add - 4x4 Package (Standard State Spec)

Bidder Response: 3,546.00 (United States Dollar)

Add - Towing Package (Standard State Spec)

Bidder Response:

Comments: Factory Standard

Add - Vehicle Backup Camera System

Bidder Response: 326.00 (United States Dollar)

ADDS - TOTAL OF ALL ADDS

Bidder Response: 326.00 (United States Dollar)

ADDS - TOTAL ADDS X 0.25

Bidder Response: 81.00 (United States Dollar)

Deduct - Auxiliary Power Connection - Standard State Spec

Bidder Response: 125.00 (United States Dollar)

Deduct - Power Door Locks, Mirrors & Windows

Bidder Response:

Comments: Factory Standard

Deduct - Satellite Radio, Navigation, OnStar Type Equip.

Bidder Response:

Comments: N/A

DEDUCTS - TOTAL OF ALL DEDUCTS

Bidder Response: 125.00 (United States Dollar)

DEDUCTS - TOTAL DEDUCTS X 0.25

Bidder Response: 31.00 (United States Dollar)

EVALUATED AMOUNT - (BASE PRICE) PLUS (TOTAL ADDS X 0.25) MINUS (TOTAL DEDUCTS X 0.25)

Bidder Response: 22,047.00 (United States Dollar)

Line Number: 0002**PU-4: Truck, Pickup, 4x2, 1/2 Ton**

Item Category: Material

Product Category: 07202 - Class 2 Trucks (6001 - 10000 lb. GVWR)

Internal Item Number: 2

Target Quantity of Bid Invitation: 13.00 each

Price: 21,997.00 (United States Dollar) Per 1 each

Target Value Bid: 285,961.00 (United States Dollar)

Invitation For Bid

Version: 3

Bid invitation number: 5400010109

Description: VEHICLES-STATEWIDE FOR PICKUPS

Information from purchaser - item tendering text

PU-4: Truck, Pickup, 4x2, 1/2 Ton, Extended Cab, Flex Fuel

Item attributes

Are you entering a bid for this line item? If so, then all remaining attribute questions must be answered. Failure to respond to any attribute question may result in your bid being determined non-responsive.

Bidder Response: **Y**

Questionnaire - Year

Bidder Response: **2016**

Questionnaire - Make

Bidder Response: **Ram**

Questionnaire - Model to Include Model Number

Bidder Response: **1500 DS1L41**

Questionnaire - Series

Bidder Response: **QUAD CAB 4X2**

Questionnaire - Engine (Cylinder)

Bidder Response: **6**

Questionnaire - Engine (Liter)

Bidder Response: **3.6**

Questionnaire - Standard Factory Colors Exterior

Bidder Response: **YES**

Questionnaire - Standard Factory Colors Interior

Bidder Response: **YES**

Questionnaire- Days ARO

Bidder Response: **120**

Add - 4x4 Package (Standard State Spec)

Bidder Response: **3,546.00 (United States Dollar)**

Add - Vehicle Backup Camera System

Bidder Response: **326.00 (United States Dollar)**

Add - Winch (Standard State Spec)

Bidder Response: **2,271.00 (United States Dollar)**

ADDS - TOTAL OF ALL ADDS

Bidder Response: **6,143.00 (United States Dollar)**

ADDS - TOTAL ADDS X 0.25

Invitation For Bid

Version: 3

Bid invitation number: 5400010109

Description: VEHICLES-STATEWIDE FOR PICKUPS

Bidder Response: **348.00 (United States Dollar)**

Deduct - Auxiliary Power Connection - Standard State Spec

Bidder Response: **125.00 (United States Dollar)**

Deduct - Cruise Control w/Resume

Bidder Response:

Comments: **Factory Sandard**

Deduct - Satellite Radio, Navigation, OnStar Type Equip.

Bidder Response:

Comments: **N/A**

Deduct - Tow Package

Bidder Response:

Comments: **Factory Standard**

DEDUCTS - TOTAL OF ALL DEDUCTS

Bidder Response: **125.00 (United States Dollar)**

DEDUCTS - TOTAL DEDUCTS X 0.25

Bidder Response: **31.25 (United States Dollar)**

EVALUATED AMOUNT - (BASE PRICE) PLUS (TOTAL ADDS X 0.25) MINUS (TOTAL DEDUCTS X 0.25)

Bidder Response: **22,314.00 (United States Dollar)**

Line Number: 0003

PU-5: Truck, Pickup, 4x4, Crew Cab

Item Category: Material

Product Category: 07202 - Class 2 Trucks (6001 - 10000 lb. GVWR)

Internal Item Number: 3

Target Quantity of Bid Invitation: 15.00 each

Information from purchaser - item tendering text

PU-5: Truck, Pickup, 4x4, Crew Cab, Flex Fuel (SCDNR Spec)

Item attributes

Are you entering a bid for this line item? If so, then all remaining attribute questions must be answered. Failure to respond to any attribute question may result in your bid being determined non-responsive.

Bidder Response: **N**

Questionnaire - Year

Bidder Response:

Questionnaire - Make

Bidder Response:

Questionnaire - Model to Include Model Number