

SPECIFICATIONS - CAB / CHASSIS 46,000 GVWR (DIESEL)

(Freightliner M2, International Workstar, Peterbilt 348 & Durastar)

EQUIPMENT: The cab & chassis truck shall be equipped with all standard equipment as specified by the manufacturer for this model, and shall comply with all EPA Emission Standards and all Motor Vehicle Safety Standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.

DESCRIPTION: The truck shall be a heavy-duty, conventional cab unit with forward tilting hood suitable for use as a dump truck, as well as other applications.

INTERIOR: Vinyl, gray or black in color.

CAPACITY: The truck shall have a minimum gross vehicle weight rating (GVWR) of not less than 46,000 lbs. Optional equipment shall be available with an increased GVWR up to 53,000 lb., and with an increased CA up to 138 inches. The truck shall have a minimum gross combination weight rating (GCWR) of not less than 60,000 lbs. as bid with Allison 3500 RDS 6-speed transmission.

DIMENSIONS: CA: minimum 84 inches. WB: minimum 150 inches. BBC: 96-108 inches. Cab OAH: 88-108 inches. Curb weight: 11,100 lbs. minimum.

ENGINE: The truck engine (diesel) shall be a Cummins 6.7 L ISB, or International MaxxForce DT rated at not less than 270 SAE gross horsepower and minimum 750 ft. lbs torque. The air filter shall be a heavy-duty, dry-type with restriction indicator, and with complete ducting for fresh air intake, with Donaldson the preferred manufacturer. The engine shall be complete with heavy-duty oil filter, heavy-duty fuel filter/water separator governor, muffler, horizontal exhaust system, vertical tail pipe and guard, and heavy-duty (maximum) cooling system. The cooling system shall be filled with an extended life coolant suitable for this application. The alternator shall be rated at not less than 130 amps. The horizontal exhaust system shall be mounted outside right frame rail and under the cab to provide adequate clearance for PTO assembly and/or drive shafts on the left or right hand side. The vertical tail pipe shall be approximately the same height as the cab with a radius bend at the top of the pipe to deflect exhaust away from cab and installed dump body. The tail pipe and guard shall not interfere with the dump body, which is approximately 4 inches from back of cab. Additionally, it shall not interfere with raising and lowering the dump body.

TRANSMISSION: Allison Model 3500 RDS, 6-speed automatic with standard six (6) bolt SAE PTO opening on left and right side. Pushbutton type transmission shift control shall be mounted in or on the dashboard instrument panel.

FRONT AXLE: Minimum 12,000 lbs., with heavy duty shocks. The suspension system and springs shall be of adequate capacity to maintain the GVWR and GAWR. The springs shall be parabolic tapered leaf design. (NOT FLAT SPRINGS – DUMP TRUCK APPLICATION)

REAR AXLE: The Eaton, Rockwell, Dana-Spicer, or Meritor heavy-duty, single-speed type shall have a maximum load rating of not less than 34,000 lbs. The gear ratios shall be approximately 5.86 to 1. The suspension system and springs shall be of adequate capacity to maintain the GVWR and GAWR. The suspension shall be a Hendrickson Model RTE 343 "Walking/Equalizing Beam" type or equal. The application is for On/Off Road Dump Truck usage. The assembled truck shall be capable of

achieving 72 mph fully loaded on level grade. The assembled truck shall be capable of achieving 55 mph fully loaded on 1.1% grade.

FRAME: Frame side members shall have dimensions not less than the following: depth 10.10" width 3.0", thickness 0.3", RBM of not less than 1,700,000 and yield strength of at least 110,000 psi.

STEERING: Power Assist.

BRAKES: The truck shall be provided with full ABS air brake equipment for all wheels, with automatic slack adjusters, and with heavy-duty, non-asbestos lining material. The air compressor shall have a capacity of not less than 12 CFM. In addition to all brake equipment already specified or customarily furnished as standard, the truck shall be equipped with a low air pressure indicator or alarm, automatic type moisture remover(s) on each tank, a slack adjuster for each wheel, brake dust shields, and dash mounted air pressure gauge. The truck shall be equipped with a spring set, air release rear wheel parking brake. Brake chambers, spring on rear/rear axle shall be located inside rear tire envelope (meeting asphalt spreader/paver clearance requirements). All brake equipment shall conform to the latest regulations of the ICC, and shall be in full compliance with FMVSS 121. Brake system air tanks will be mounted to allow adequate clearance above frame rails for truck body installation and to provide clearance for PTO drive shafts on the left or right side. Full anti-lock brake (ABS) system.

FUEL TANK: Minimum 45 gallon capacity located on left hand side, step type.

WHEELS: Disc type, steel, tubeless, 10-hole, 285.75 mm bolt circle, 220 mm bore, 22 mm studs, 15 degree rim, hub pilot, heavy-duty, 22.5" x 8.25" x 7/16", 6.62" off-set (nom.) max. load rating not less than 7,000 lb., color - white, interchangeable at all positions on the vehicle.

TIRES: Front - 11R-22.5 load range G, regular tread, radial, tubeless, Goodyear G149. Rear - 11R-22.5, load range G, traction tread, radial, tubeless, Goodyear G164.

COLOR: The truck cab, hood and fenders shall be painted Factory white and sealed with clear coat finish. Frame and running gear shall be painted black. Front bumper shall be painted black or silver. (Low or no lead).

AUXILIARY POWER CONNECTION: (Standard State Specification)

AUXILIARY POWER OUTLET: (Standard State Specification) – May be installed by an upfitter if not available from manufacturer.

WARRANTY: All engines shall be warranted against defects in materials and workmanship for a period of not less than sixty (60) months / 6,300 hours / 175,000 miles, whichever occurs first (pro-rating not allowed). Warranty shall include connectors and adapters to the transmission, and the Diesel engine after treatment system. The automatic transmission shall be warranted for a period of not less than twenty four (24) months-50,000 miles (pro-rating not allowed). The warranty start date shall be based on the unit's in-service date as established by its issue from the Department's Equipment Depot to the using field custodian. The unit shall be furnished with a copy of the warranty statement and any necessary cards, booklets, or certificates needed to receive dealership warranty repairs.

~~***The truck vendor shall be the prime contractor for the overall truck warranty and shall serve as the agent for the truck owner to address any problems or warranty claims with the manufacturer. The prime contractor shall also serve as the agent to address any claims with the manufacturer of any sub component installed on the truck prior to delivery. The prime contractor shall be responsible for transporting the truck to and from the manufacturer/sub-contractor.~~

Warranty Specifications For:

ALL VEHICLES: When local dealerships are unable to complete warranty repairs, the Offeror shall serve as the facilitator for the vehicle owner to address any problems or warranty claims with the manufacturer. The Offeror shall also serve as the facilitator to address any claims with the manufacturer of any sub component installed on the vehicle prior to delivery. The Offeror shall be responsible for coordinating the necessary warranty issues and repairs with manufacturer/sub-contractor.

FACTORY INSTALLED ITEMS

The following options shall be furnished in addition to, or in place of, the regular standard equipment and will be "Factory Installed", unless otherwise specified.

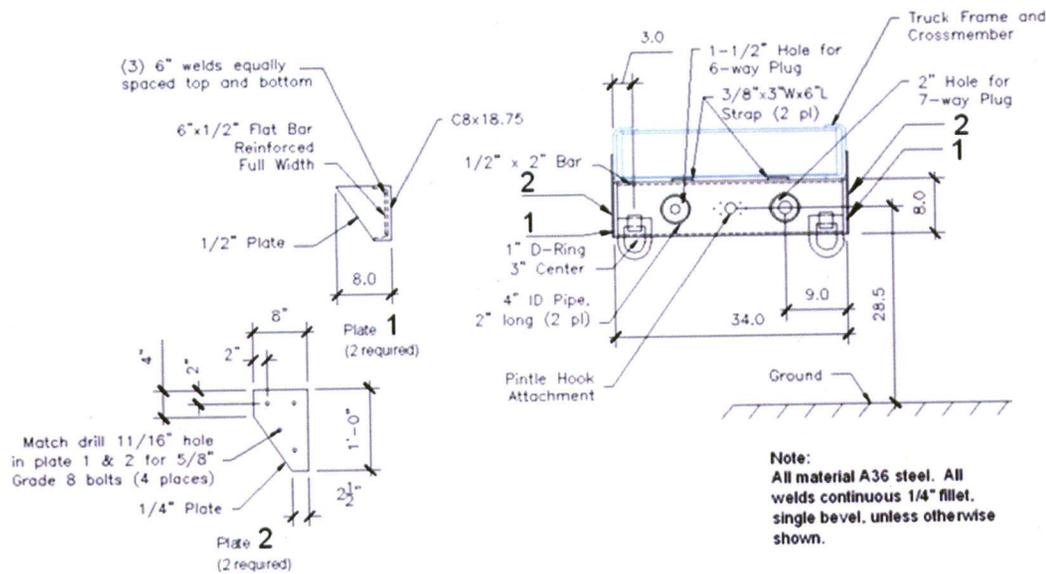
1. Batteries, heavy-duty, 3 each Group 31 625, CCA min. each, mounted in enclosed battery box.
2. Speedometer (electric), Tachometer, Oil Pressure Gauge, Ammeter/Voltmeter, Fuel Gauge, Transmission Temperature Gauge, Water Temperature Gauge, Engine Hour Meter.
3. Visible or audible signal to warn operator of low oil pressure and/or high coolant temperature.
4. Two (2) West Coast mirrors, 7" X 16", w/auxiliary, 5 1/4" convex mirrors mounted below. (May be dealer installed).
5. Dual, 2-speed - (minimum) windshield wipers.
6. Dual sun visors.
7. Heavy-duty, full width front bumper.
8. Back-up alarm. (107 db with ID label) - (May be dealer installed.)
9. Horn, air.
10. Fender mounted turn signals, amber front, red rear.
11. Entry assist handles, left and right - External
12. Split bench seat designed to seat driver plus 2 passengers. Headrests or high backs at outside positions. Lap safety belts for all positions and shoulder safety belts at outside positions. Driver's seat includes air-ride controls
13. Grill, stationary, with bug screen - (installed by OEM approved upfitter)
14. Mud flaps, front only, black.
15. Air-Conditioning
16. AM/FM Radio
17. Automatic moisture ejectors
18. Brake dust shields
19. Dual quick disconnect, trailer air brake connectors - Glad Hands)
20. Trailer electrical cable, 6-way connector, Velvac 055052 assembly or equal (May be dealer installed, see description and diagram)
21. Chassis electrical cable and 7-way receptacle, Velvac 593084 or equal connector for trailers with Anti-lock braking system. (May be dealer installed, see description and diagram)

22. Pintle Hook

23. Auxiliary Power Connection - (Standard State Specification)

24. Auxiliary Power Outlet – (Standard State Specification) – May be installed by an upfitter if not available from manufacturer.

PINTLE HOOK: A heavy-duty, 25 ton capacity, suitable for 2 3/8" to 3" pintle eye dimensions. The pintle hook shall be a spring-cushioned, swiveling hook with plunger type latch utilizing a spring-loaded lock pin and mounted below the truck frame, to the rear of the spring shackles. The pintle hook shall be mounted on a 8" structural channel steel that is 18.75 lbs. per ft. Channel entire width shall be reinforced with 6" x 1/2" flat bar backing and each end with 1/2" x 8" x 8" steel plates (minimum). The cross-member shall extend across the entire width of the truck frame. The pintle hook centerline shall be 28-29" from ground level on the truck cab-chassis. See drawing below.



Two (2) heavy-duty, 1" thick safety chain lashing rings, minimum 46,760 lbs. ultimate breaking strength each, Buyers Products B50 or equal, shall be attached to the pintle hook cross-member by two (2), minimum 1/2" x 2" flat bar steel straps seam welded inside of the lashing ring. The brackets or shackles shall accept both 3/8" and 1/2" grab hooks.

A trailer electrical connector bracket shall be attached by welding to the top left side of the pintle hook cross-member. The bracket shall be constructed of 1/4" angle steel.

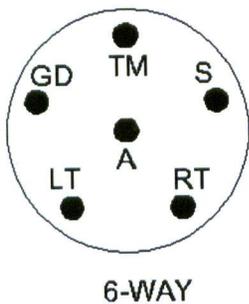
The pintle hook cross member shall be welded to the truck frame and shall have a 1/4" steel plate mounted on both ends of the cross member to attach to the frame. The steel plates shall be attached using (4) 5/8" Grade 8 bolts per plate, (2) bolts joining each plate to the cross member and (2) bolts joining each plate to the frame. See drawing above.

The installation shall not interfere with dump body installation or operation. The pintle hook mounting method shall be approved by the South Carolina Department of Transportation on a pilot model prior to installation on the remaining trucks.

All welding shall be performed by skilled fabricators possessing a valid American Welding Society (AWS) or American Society of Mechanical Engineers (ASME) structural welding certification. Proof of certification (per individual fabricator) shall be provided prior to award of contract – (may be included w/ bid submittal but must be received no later than five business days after Intent to Award notice is posted – sent to ATTN: Cheryl Patrick @ MMO-PO Box 101103, Columbia, SC 29211).

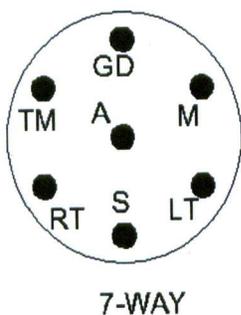
All hardware used in the above installation shall be Grade 8, plated.

TRAILER ELECTRICAL CONNECTOR (STANDARD): The truck shall be equipped with a standard 6-way receptacle connector, equal to and interchangeable with a Velvac 055052 assembly, mounted in the pintle hook cross-member, and wired utilizing a heavy-duty, jacketed, multi-conductor cable. The receptacle shall be connected to the truck wiring system in accordance with the following drawing:



Letter Code	Trailer Color Code
GD - Brake Wire Ground	WHITE
TM - Tail & Marker Lamp	BLACK
S - Stop Lamp	RED
RT - Right Dir. Signal	GREEN
LT - Left Dir. Signal	YELLOW
A - Live Brake Wire	BROWN

TRAILER ELECTRICAL ABS CONNECTOR (STANDARD): In addition to the standard 6-way receptacle, the truck shall be equipped with a standard 7-way electrical receptacle connector for trailers with Anti-lock Braking Systems (ABS). The connector shall be equal to and interchangeable with a Velvac 593084 assembly, mounted in the pintle hook cross member, and wired utilizing a heavy duty, jacketed, multi-conductor cable. The receptacle shall be connected to the truck wiring system in accordance with the following drawing.



Letter Code	Trailer Color Code
GD - Ground Return	WHITE
M - Clearance, Side, & Marker Lamps	BLACK
LT - Left Turn and Hazard Signal	YELLOW
S - Stop Lamp and Anti-Lock Device	RED
RT - Right Turn and Hazard Signal	GREEN
TM - Tail, Rear Clearance Markers	BROWN
A - ABS Power and Auxiliary Circuit	BLUE

Pilot model to be approved prior to subsequent installations.

NON-SKID STEPS: Provide non-skid surface on step treads by application of 3M No-Skid Coating No. EC1420, black, or by another acceptable non-skid surface that is factory installed.

ELECTRIC TRAILER BRAKE CONTROLLER (STANDARD): A hand-controlled and automatic solid state electronic trailer brake controller actuator with digital readout, Pilot Model 80550 or equal, shall be installed in the truck, and wired through the trailer electrical connector to operate

electric brakes on trailers up to 3 axles in a manner proportional to the braking effort exerted and intended by the driver. Where options are approved for dealer installation (fuel filter, trailer electrical connector, pintle hook, non-skip steps, and trailer brake controller), the inspection of these options may be delayed until after the pilot model truck is delivered to the dealer.

MAINTENANCE: All replaceable filter elements for air, fuel, hydraulics, and engine oil shall be available from at least one of the following U.S. manufacturers: AC, Wix, Donaldson, or Baldwin. Replacement tires and tubes shall be available from at least one of the following U.S. manufacturers: Goodyear, Firestone or General. Replacement or replenishment lubricants required throughout the unit (engine oil, transmission fluid, hydraulic fluid, gear oil, brake fluid, power steering fluid, and grease) shall be available from at least one of the major manufacturers: Shell, Exxon, Texaco, or Citgo. Details concerning the manufacturer and items name or part number for the above maintenance items shall be provided wherever requested on the bid questionnaire.

DELIVERY: All deliveries to the South Carolina Department of Transportation must be made to the Equipment Depot, 1500 Shop Road, Columbia, S.C. 29201.

SERVICE LITERATURE: Service literature shall include (as one set) an operator's instruction manual, illustrated repair parts manual, and shop overhaul manual. CD format is preferred and shall be provided if available. This service literature shall be complete and cover the entire unit, to include engines and transmissions. The right is reserved to require a bidder to furnish one complete set of service literature to be used for bid evaluation. Service literature which is considered inadequate by the Department's Engineers and/or staff may be cause for the rejection of a bid.

Performance in this contract requires the delivery of two (2) complete sets of service literature concurrently with delivery of the first unit.

Where the contract provides for ordering additional units during a period of time, then each of these additional units shall be furnished with one (1) complete set of service literature.

ACCEPTANCE INSPECTION: All equipment ordered with this request will be subject to acceptance inspection and performance testing upon receipt. The vendor will be notified of any units not delivered in full compliance with the purchase order specifications.

SALES LITERATURE AND SPECIFICATIONS: Each bidder shall attach to his bid illustrated catalog data sheets with manufacturer's complete printed specifications covering the class or type of equipment covered by the bid. This material shall show reasonable evidence of having been printed before publication of the bid notice and shall be sufficiently detailed to permit the Department engineers and/or staff to properly evaluate the bid.

GENERAL: The units shall be of the latest design and in current production. They shall be furnished completely assembled, fully serviced, and ready for immediate operation. The right is reserved to reject any and all bids proposing to furnish equipment which, in the opinion of the Department's engineers and/or staff, is not satisfactory for the Department's use in the proposed application.

OPTIONAL EQUIPMENT

The following factory installed options may or may not be ordered. Offers must provide a price for all options or offer as part of the base price. If the option item is "STANDARD" enter "STD" on the line provided for price. **ALL ITEMS SHOULD HAVE A DOLLAR PRICE OR "STD" LISTED. OFFERS WILL NOT BE CONSIDERED IF THE PRICE LINE IS LEFT BLANK.**

ADDS:

1. CA 102"
2. Body Installation Fee (Charge based on the dealer arranging for bodies to be installed on this cab & chassis from the State contract vendor)
3. Operator's Manual
4. Shop Manual
5. Operator Training

****Section VIIB addresses training as follows**:**

"6. TRAINING: The successful bidder shall furnish training to be conducted by factory authorized trainers in a ratio of one day of training for up to 15 students for each thirty (30) vehicles purchased. This training shall be provided on subjects requested by State Fleet Management and at locations throughout the State. The state will consider other than live, on-site methods of training that the vehicle manufacturer may offer. All training offers are subject to approval by the State Fleet Manager."

6. Repair Technician Training

DEDUCTS: NONE

Options requiring the additions of other options as well as those which are included as part of another:

STANDARDIZED SPECIFICATIONS (revised 08/15/2013)

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!**

1. **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.
2. **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)**
3. **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.
4. **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.
5. **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.

6. **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).

7. **4 x 4 WHEEL DRIVE PACKAGE** - The following items are included:

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

8. **DAYTIME RUNNING LIGHTS:** If standard equipment, daytime running lights are to be made inoperable prior to delivery on vehicles purchased by law enforcement entities.
9. **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.
10. **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.
11. **THREE (3) KEYS:** Three (3) complete sets of keys 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 key, 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.
12. **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. Vehicles that do not have carpeted interiors will include high quality, heavy duty rubber/vinyl floor mats.
- d. 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.

13. 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:

- a. No noticeable degradation in vehicle drivability,
- b. Minimal impact on vehicle operating efficiency (defined to be no more than 10% decrease in fuel economy)
- c. 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.

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

15. 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.