

NOTE: Accepting options to purchase Mid-Size 4 X 4 Sport Utility Vehicle (SUV) with seating arrangements for 7 Ambulatory Passengers.

DESCRIPTION:

These specifications describe a new Mid-Sized 4 X 4 Sport Utility Vehicle (SUV), which will be used to transport passengers during inclement weather in both rural and urban areas. The SUV shall be of substantial and durable construction in all respect, with particular attention given to features, which will provide the safest possible SUV for transporting passengers. Prior to entering into a formal contract, the bidder must provide certification of compliance with the Buy America requirements of the Surface Transportation Assistance Act of 1982, as amended in the regulations in 49 CFR Parts 661 and 663; a self-certification for meeting requirements of the Federal Motor Vehicle Safety Standards (FMVSS); and state that it is a responsible manufacturer with the capability to produce a vehicle that meets the purchaser's requirements.

The pre-award and post-delivery audits for compliance with the requirements of Buy America will be conducted by a person who is not an employee or agent of the manufacturer.

The bidder shall certify that all equipment provided meets or exceeds all state and federal requirements applicable to the equipment. For example, equipment shall meet USDOT, ICC, FMVSS, Buy America Requirements, OSHA and Kentucky Motor Vehicle Requirements as to highway safety and other applicable regulations. Required model clauses are attached to bid package.

Quantity: minimum one (1) vehicle to be purchased with one hundred forty (140) options to purchase additional vehicles for a maximum of one hundred forty (140) vehicles per specification. In addition, KPTA/RTEC has the right to assign a portion of the contract awarded, to allow other transit agencies to purchase any remaining options.

Failure of KPTA/RTEC to specifically identify Federal and State regulations in its specification does not relieve the bidder of the responsibility to meet them.

DETAILED SPECIFICATIONS:

Materials

All materials used in manufacturing of the 4 X 4 SUV shall conform in all respects to American Society of Testing Materials, Society of Automotive Engineers or similar association standards. Materials used shall be of first quality and shall be exactly duplicated in manufacture, design and construction on each SUV. All units or parts not specified shall be manufacturer's best

quality and shall conform in materials, design, or workmanship to the best practice known in the automotive industry. All parts shall be new and in no case will used, reconditioned or obsolete parts be accepted. The parts on all vehicles provided by the same manufacturer should be interchangeable.

Capacity

Mid-Size 4 X 4 SUV must be able to accommodate the following load:

1. 7 ambulatory including driver.

DIMENSIONS:

Description	Requirements
4 X 4 Sport Utility Vehicle	Mid-Sized
Body Warranty	3 years/36,000 Miles Structural Warranty
Overall Exterior Length	201" Minimum
Overall Exterior Width (ex. mirrors)	79" Minimum
Overall Height	71" Minimum

CHASSIS EQUIPMENT:

Description	Requirements
Model Year	2019 or Newer
Wheelbase	120" Minimum
G.V.W.R	6,100 lb Minimum
Engine	3.5L V-6 Gasoline Engine Minimum
Transmission	Six (6) Speed Automatic W/ Overdrive Minimum
4 Wheel Drive	Ability to engage four-wheel drive from inside the vehicle W/ High and Low Range if offered by Manufacturer
Steering	Power
Shocks	Heavy Duty Gas ShocksW/ Sway Bars Front & Rear
Brakes	4- Wheel Anti-Lock Disk Brakes
Batteries	OEM 650 CCA Minimum
Alternator	OEM 160 Amps Minimum
Bumper Front/Rear& Grill	Manufacturer's standard front and rear bumpers with matching bumper guards
Wheels and Tires	Manufacturer's standard wheels and tires

Description	Requirements
Spare Tire	Mounted on wheel of same size and brand W/ undercarriage tire carrier
Fuel Capacity	19 Gallons Minimum
Cooling System	Heavy Duty radiator with coolant recovery system, engine oil cooler and transmission cooler
Heating	Standard factory front and rear heat W/ rear window defroster
Insulation	Insulation package to include doors, side trim panels and full length head liner; insulation to be above headliner, under flooring, including wheel housing, engine cover, behind door and sidewall trim panels.
Lighting	All interior and exterior lighting normally provided by the manufacturer as standard equipment
Air Conditioning	Standard factory front and rear air conditioning
Power Package	Power Windows, Door Locks, and Power adjustable Drivers Seat W/ Keyless Entry
Instrument Panel	Speedometer, odometer, fuel gauge, voltage gauge, oil pressure gauge, tachometer and engine temperature indicator
Fresh Air Intake	Manufacturer's standard
Wipers	Variable Control System
Air Bag	Driver, Passenger and Side Curtain Air Bags
Steering Features	Tilt Wheel W/Cruise Control
Radio	OEM AM/FM CD Radio With Clock In OEM Chassis Location In Dash
Doors	Manufacturer's standard
Glass	In all doors and panels; windshield may have normal factory tint; driver's window and all passenger windows shall have 33% tint with privacy glass in passenger compartment
Assist Handle	If offered by manufacturer
Seats	Premium cloth, front row two (2) bucket seats; second row 60/40 split bench seat: third row 50/50 split bench seat
Retractable Seat and Shoulder Belts	At all seating positions; must meet ADA and FMVSS requirements; must be able to accommodate child safety seats

Description	Requirements
Sun Visors	Sun Visors at both front seating positions
Paint	White Paint. Body molding shall be OEM or chrome if available. No dealer decals or emblems on vehicle.
Floor Covering	Color coordinated carpet W/ heavy-duty carpeted floor mats at all seating positions
Undercoating	Complete undercoating with corrosion protection with minimum 10 year warranty.
Safety Equipment	Back up sonar must be installed in each vehicle.

WARRANTY:

Vehicles shall be in compliance with all state and federal safety laws and is state safety inspected at the time of delivery. The warranty for the basic vehicle shall be the manufacturer's standard warranty of 3-year/36,000 miles. A Power Train Warranty of 5-year/60,000 miles and Roadside Assistance 5-year/60,000 miles shall be provided. The warranty for the conversion and modification of the vehicle shall provide that, at a minimum, all repairs and replacements needed due to factory defects shall be furnished and installed promptly without charge by authorized service representatives for three (3) years or 36,000 miles after final delivery of the vehicle, with an option to purchase an extended warranty.

INSPECTIONS:

A representative of the Rural Transit Enterprises Coordinated, Inc., d/b/a RTEC reserves the right to inspect any vehicle produced by any manufacturer and intended for delivery under this contract. Any deficiencies identified must be rectified prior to acceptance of the vehicle.

Use a separate sheet for each bus type/size.

TYPE/STYLE: 4 X 4 Mid-Size SUV

All Items Need Pricing to be Included in Bid

ITEM#: Base Bid Price Options

- 1 Powered driver seat
- 2 Exterior paint color excluding white
- 3 Minimum 5"-7" In-Dash Back Up Camera
- 4 Full Body Running Boards
- 5 Leather Seats
- 6 Mounted 16-unit First Aid Kit, mounted 5 lb. fire extinguisher, reflective triangle kit containing 3 triangles, seatbelt cutter, blood spill clean-up kit, reverse alarm

Price
