

NFTA MINI-BID VEHICLE SPECIFICATIONS

ONE (1) 3/4-TON CREW CAB 4X4 WITH V-PLOW - NFTA REF NO 230002

Attached are technical specifications covering the vehicle(s) required by the Niagara Frontier Transportation Authority (NFTA).

I. GENERAL REQUIREMENTS:

One (1) new 2022 or latest model 3/4-Ton Crew Cab 4x4 V8 Automatic Transmission vehicle with plow equipment package must meet or exceed the following minimum requirements and comply with applicable federal and New York State emission standards. Any options that are considered “standard” by the vehicle manufacturer, that aren’t listed in these specifications, must be provided. The standard options must be listed in the bid submittal and included in the unit price. All dimensions referred to in these specifications are approximate.

TYPE OF VEHICLE:

Built to Specifications, but we will also consider Pre-Existing Inventory that meets the specifications.

- **Make:** Any Vehicle that meets Specifications
- **Model & Trim:** Crew Cab 4x4
- **Drivetrain:** Automatic Transmission
- **Engine:** V8 Heavy Duty Engine
- **Fuel Type:** Gasoline
- **Exterior Paint Color:** Bright White Preferred
- **Interior Color:** Black or Gray Preferred
- **Seat Type:** 40/20/40 Split Bench Seat
- **Rear Axle:** 3.73 Ratio Limited /Slip Axle
- Electronic Stability Control
- Electronic Roll Mitigation
- Hill-Start Assist

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- Traction Control
- Trailer Sway Damping
- Antilock 4-Wheel Disc Brakes
- Class V Receiver-Hitch
- 7-Pin Wiring Harness
- Trailer-Tow with 4-Pin Connector Wiring
- Power-Heated Mirrors with Fold Away
- Automatic Headlamps
- Heavy-Duty Snowplow if package is available
- Transfer Case Skid-Plate Shield
- 220-Amp Alternator
- Electronic Shift on the Fly Transfer Case
- Trailer Brake Controller
- Rear Back-Up Camera

All manufactures standard equipment unless otherwise specified.

- **Snowplow:** V-Plow with Hand-Held Controls, Beacon Light, and Plow Shoes
- LED with Ice Shield Plow Lights
- Undercoat complete Cab, Chassis, and Body
- Molded Floor Mats Front and Rear

II. INCLUDE AT TIME OF DELIVERY:

- Manuals in either electronic or hard copy format
- First aid kit (metal case) or Heavy-Duty Material
- Fire Extinguisher
- Road Reflector Kit

III. DELIVERY INFORMATION (Region 1)

Niagara Frontier Transportation Authority Metro Transit Center (MTC)
181 Ellicott Street
Buffalo, New York 14203

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IV. CERTIFICATE OF ORIGIN:

The certificate of origin shall be made out to NFTA, as listed below, and accompany the vehicles when delivery is made.

Niagara Frontier Transportation Authority
181 Ellicott Street
Buffalo, NY 14203