

Overview

The Colorado Department of Transportation (CDOT) issued a Request for Proposal (RFP) #21-124, in May 2021, to establish an up to five-year contract for the purchase of ADA-Accessible Vans. Various sizes and types of vans were procured, identified by two classes and four types/sizes: A-D. Through this process, awards were made to two Colorado based dealers, Davey Coach Sales and Master's Transportation, for the purchase of standard size Ford Transit Vans, converted to be ADA-accessible and used for transit service, in size classes C and D. The dealer, and associated van upfit/conversion company associated with the dealer on contract, is listed below.

- Dealer: Davey Coach Sales
 - Ford Transit Conversion Company: Driverge
 - Ford Transit Conversion Company: MobilityTrans

- Dealer: Master's Transportation
 - Ford Transit Conversion Company: Master's Specialty Vehicles

Master Price Agreements (MPAs) were issued by CDOT to each dealer effective June 7, 2022 and June 10, 2022 respectively for one-year agreement terms, allowing up to four years of renewal, for a total of a five-year agreement (contract). These MPAs are therefore potentially valid up to June 2027 and allow the dealers contracted to seek annual price increases based on actual cost increases documented by the manufacturers (Ford & van conversion companies) involved in the procurement. The MPAs can be terminated prior to five years if pricing is no longer advantageous or if the dealers contracted are no longer performing adequately under the specified contract terms.

****Please note, CDOT included ADA-accessible minivans in RFP #21-124 but could not award because the proposed vehicle content did not meet Federal Transit Administration (FTA) Buy America requirements. Please contact the CDOT Contract Administrator for recommended FTA and State compliant purchasing options and pricing for ADA-accessible minivan needs.***

CDOT Application and Order Requirements

FTA and CDOT grant award subrecipients in Colorado are required to use the MPA if applying for, or purchasing, an ADA van type offered on a given MPA. Each MPA was developed in accordance with all applicable state and federal procurement requirements, to allow grant award subrecipients to place orders without having to meet any other federal or state procurement requirements. This requirement to purchase ADA vans using a CDOT MPA minimizes federal procurement requirements violation risk for both the state and award subrecipient.

The Price Agreement offers a set "base" price for vehicles under contract. The following pages of this document include sales sheets for each vehicle on contract that specify the base price along with what is provided with this base price, to include floorplan. The MPA structure also offers optional vehicle features and pricing to allow for customization of a vehicle to meet service needs.

Because the MPA structure allows for customization and various total ADA van purchase costs, CDOT has hired a Contract Administration firm to assist applicants and purchasers with navigating the pricing options. The Contract Administrator also assists purchasers with all CDOT and FTA required paperwork, oversees the dealers to verify compliance with MPA provisions, and supports CDOT staff in communicating about MPA orders. The designated Contract Administrator is:

CDOT ADA Van Master Price Agreement Contract Administrator

Ann Beauvais
RAE Consultants, Inc.
Cell Phone: 719-447-7623
Email: ann@raeconsultants.com

To order off these MPAs, purchasers must contact the CDOT Contract Administrator to start the process. The Contract Administrator will help identify the correct vehicle size to meet the seating needs of the purchaser, review order form components, complete order forms with the purchaser, and work with the dealer on all price and contract requirements.

To complete the application for vehicle capital project funding with CDOT, applicants must also contact the CDOT Contract Administrator prior to completing and submitting the application for an ADA-accessible minivan or Ford Transit van. CDOT requires that the total cost of the vehicle purchased from this Price Agreement be defined at the time of application, ***not*** at the time of scope and contract. CDOT will consider up to the entire cost of the vehicle at the time of application and intends to award the appropriate amount of funds to purchase the vehicle in the next 10 months, in coordination with when a funding contract with the grant award subrecipient is executed.

Applicants must include the completed cost estimate/draft order form with the vehicle capital funding application. These forms act as the cost estimate for CDOT to evaluate and meets federal and state requirements for an independent cost estimate. Applicants must include a current (2024 dated) cost estimate derived by RAE Consultants, Inc. with their submitted application materials.

Given the time needed to validate pricing and generate a final cost estimate for the application, applicants are required to contact the Contract Administrators no later than Friday, March 15, 2024, to schedule a meeting to discuss their vehicle needs with RAE Consultants staff and begin the cost estimate process.

Vehicle Orders

For purchases made in part with CDOT state awarded grant funding, orders cannot be finalized and placed until an executed grant award funding contract with CDOT has been issued **AND** CDOT has provided formal authorization to execute the purchase.

CDOT's formal authorization comes via two forms: 1) Procurement Concurrence Request (PCR) and 2) Purchase Authorization (PA). If an order is placed prior to receiving an executed state funding contract and CDOT authorization, the purchaser is responsible for payment to the vendor and may not seek reimbursement from CDOT.

FTA awarded grant funding subrecipients may elect to use pre-award authority and order the vehicle once the award has been announced by CDOT. Pre-award authority still requires working with the CDOT Contract Administrator to finalize the order and then once a funding contract with CDOT is executed, completing the PCR and PA forms to ensure full compliance with the Master Price Agreement process.

CDOT Required Process – Pre-Order Forms

These forms are to be completed in the COTRAMS Portal. The CDOT forms are generated in COTRAMS based on agreement (contract), budget and milestone information.

1. Procurement Concurrence Request (PCR)

This form is to be completed and submitted to CDOT for approval per the instructions provided in the COTRAMS User Manual. The PCR informs CDOT of your procurement intentions and that the purchaser will use the CDOT Master Price Agreement. An FTA compliant Independent Cost Estimate (ICE) is required to be attached to the PCR, which is provided by the Contract Administrator.

2. Purchase Authorization (PA)

This form is to be completed and submitted to CDOT for approval prior to executing a Purchase Order to the ADA van contracted dealer per the instructions provided in the COTRAMS User Manual.

A formally signed CDOT Master Price Agreement Order Form showing the total cost of the vehicle must accompany the Purchase Authorization form along with an FTA compliant Pre-Award Certification Audit and Price Analysis. All documents for inclusion with the PA form will be provided by the Contract Administrator.

2023 BASE PRICE: \$79,245.00

2024 ESTIMATED BASE PRICE: \$87,705.00

Base Chassis Specifications:

Ford Transit 350 LWB Mid-Top XL
 Mid-Roof (99" Total Height); Oxford White Exterior
 3.5L PFDi V6 Engine; 9,250# GVWR
 10-Speed Automatic Transmission; Limited Slip Rear Axle
 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
 Heavy-Duty 250-Amp Alternator; Dual Batteries
 4-Wheel Anti-Lock Disc Brakes
 AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
 Keyless Entry; Power Locks, Doors & Windows
 Slider Passenger Door; Side Curtain Air Bags
 Four Ignition Keys
 Front / Rear Heat & AC; Back-Up Camera
 Cruise Control w/Message Center
 Privacy Glass with Rear Defroster
 Power Adjust Heated Aero Mirrors w/Turn Signals

Base Van Conversion Specifications:

AbiliTrax Shift-N-Step w/ Ricon KlearVue 800# Lift
 Three 2-Passenger Freedman GO-ES Foldaway Seats
 Altro Meta Gray Flooring
 Two QRT-Max Retractable Tiedown Kits (L-Track)
 32K Rear Heater with Booster Pump
 Full CDOT Safety Kit & ADA Signage
 LED Wall Lights to Illuminate W/C Locations
 Running Boards for Driver, Co-Pilot, and Slider Door

Optional Chassis Features Available:

EcoBoost Engine
 Exterior Paint (Other Than White)
 Exterior Graphics
 Ford OEM All-Wheel Drive
 High Roof
 Extended Range Fuel Tank
 Wiper Activated Headlights
 Mud & Snow Tires
 Bus-Style Bi-Fold Passenger Door
 50/50 Hinged Rear Doors
 Aluminum Wheels
 Block Heater
 High-Intensity Headlights
 Front Fog Lamps
 Exterior Bike and Storage Systems

Optional Van Conversion Features Available:

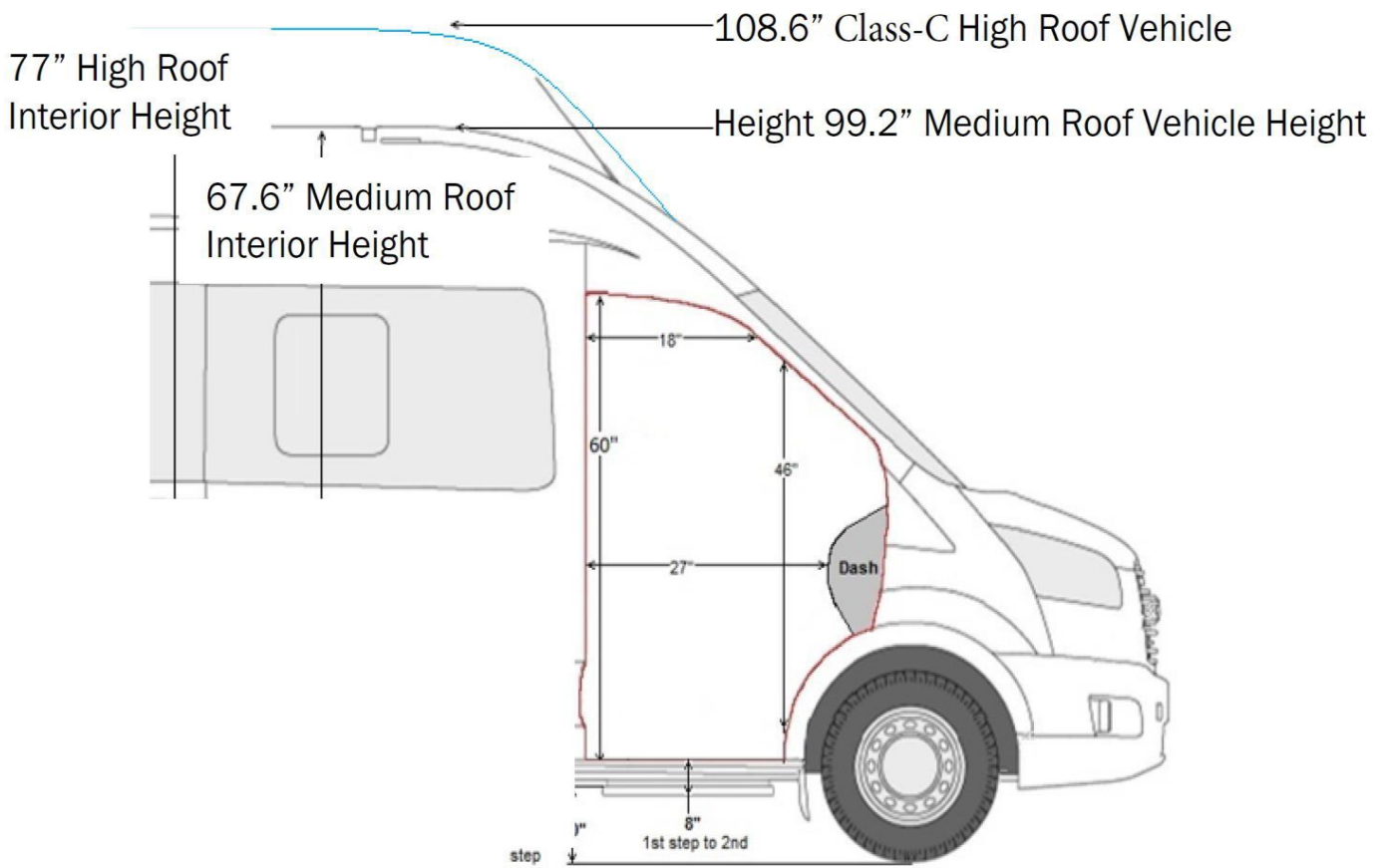
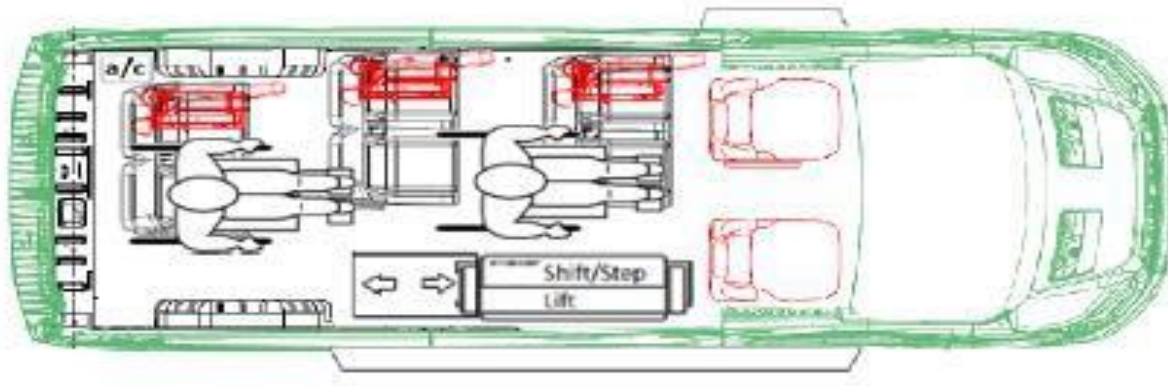
Alternate Flooring Systems
 Multiple Seating Options Including Flip & Foldaway Seats
 QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
 Ford OEM Reverse Assistance System
 Shift-N-Step Interlock
 Rear HVAC Upgrades and COVID Protection Options
 Exterior Lighting Packages
 Hanover Destination Signs



Shift-N-Step Operational Video:

https://www.youtube.com/watch?v=3_ZrXnZRRFw

BASE FLOORPLAN



Ground to top of
Running Board = 12" +/-

All floorplans are fully customizable to meet your needs!

2023 BASE PRICE: 84,306.00

2024 ESTIMATED BASE PRICE: \$92,734.00

Base Chassis Specifications:

Ford Transit 350 EL High-Top XL
High-Roof (108" Total Height); Oxford White Exterior
3.5L PFDi V6 Engine; 10,360# GVWR
10-Speed Automatic Transmission; Limited Slip Rear Axle
148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
Heavy-Duty 250-Amp Alternator; Dual Batteries
4-Wheel Anti-Lock Disc Brakes
AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
Keyless Entry; Power Locks, Doors & Windows
Slider Passenger Door; Side Curtain Air Bags
Four Ignition Keys
Front / Rear Heat & AC; Back-Up Camera
Cruise Control w/Message Center
Privacy Glass with Rear Defroster
Power Adjust Heated Aero Mirrors w/Turn Signals

Base Van Conversion Specifications:

AbiliTrax Shift-N-Step w/ Ricon KlearVue 800# Lift
Three 2-Passenger Freedman GO-ES Foldaway Seats/ Two Fixed Seats
Altro Meta Gray Flooring
Three QRT-Max Retractable Tiedown Kits (L-Track)
32K Rear Heater with Booster Pump
Full CDOT Safety Kit & ADA Signage
LED Wall Lights to Illuminate W/C Locations
Running Boards for Driver, Co-Pilot, and Slider Door

Optional Chassis Features Available:

EcoBoost Engine
Exterior Paint (Other Than White)
Exterior Graphics
Ford OEM All-Wheel Drive
Extended Range Fuel Tank
Wiper Activated Headlights
Mud & Snow Tires
Exterior Bike and Storage Systems
50/50 Hinged Rear Doors
Aluminum Wheels
Block Heater
High-Intensity Headlights
Front Fog Lamps
Bus-Style Bi-Fold Passenger Door
Rear Lift Mount To Accommodate Bus-Style Door

Optional Van Conversion Features Available

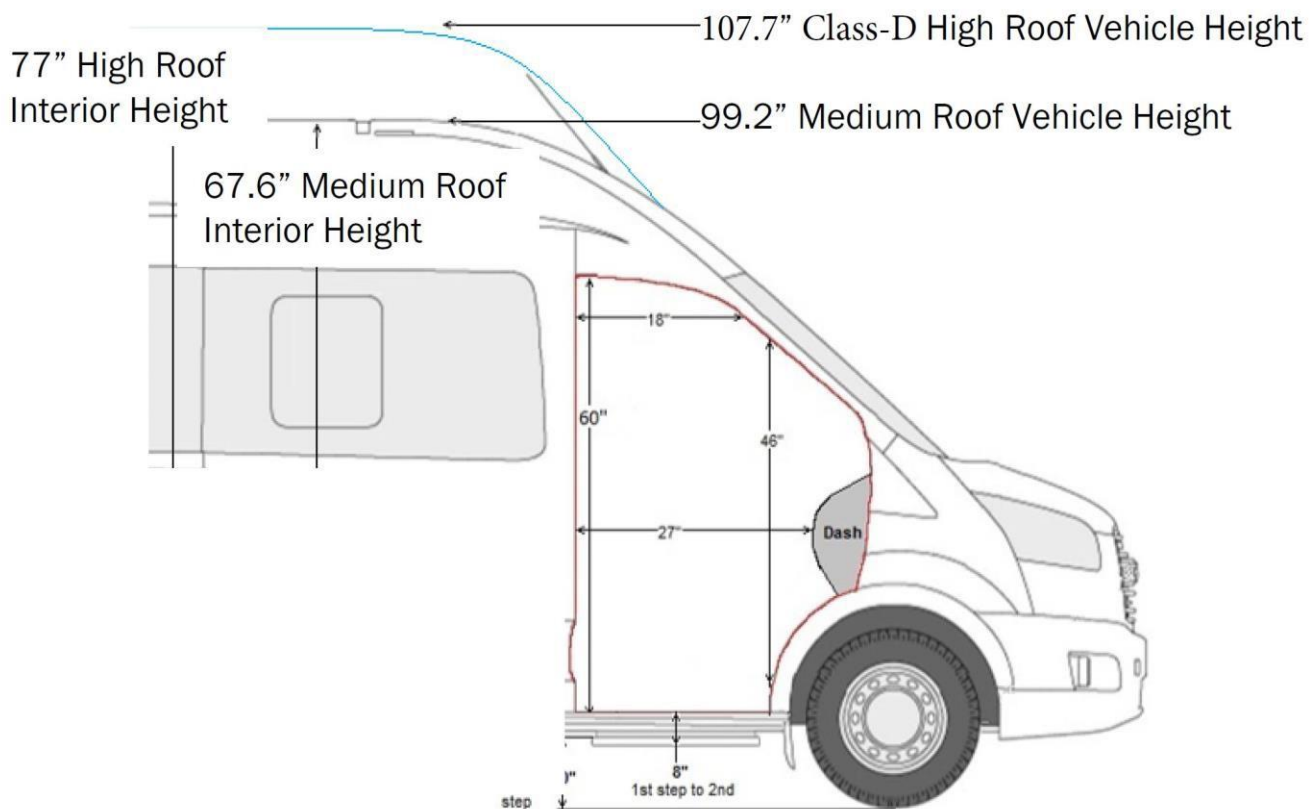
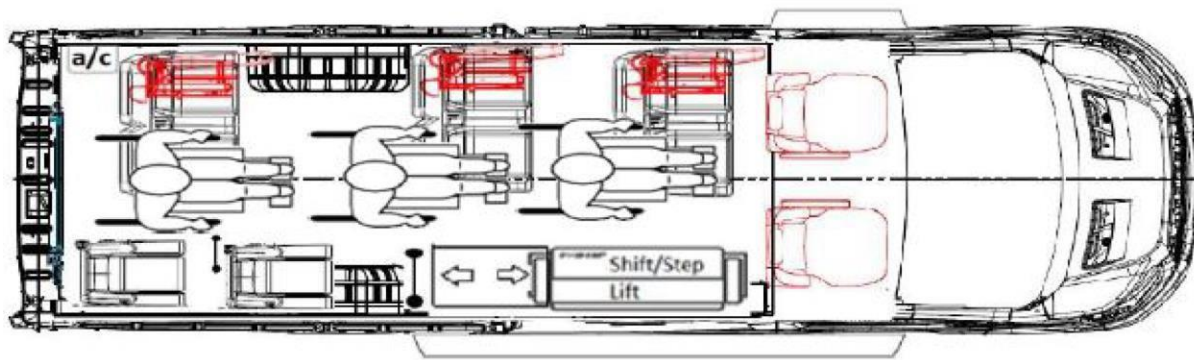
Alternate Flooring Systems
Multiple Seating Options Including Flip & Foldaway Seats
QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
Ford OEM Reverse Assistance System
Shift-N-Step Interlock
Rear HVAC Upgrades and COVID Protection Options
Exterior Lighting Packages
Hanover Destination Signs



Shift-N-Step Operational Video:

https://www.youtube.com/watch?v=3_ZrXnZRRFw

BASE FLOORPLAN



Ground to top of
Running Board = 12" +/-

All floorplans are fully customizable to meet your needs!

2023 BASE PRICE: \$78,412.00

2024 ESTIMATED BASE PRICE: \$91,099.00

Base Chassis Specifications:

Ford Transit 350 LWB Mid-Top XL
 Mid-Roof (99" Total Height); Oxford White Exterior
 3.5L PFDi V6 Engine; 9,250# GVWR
 10-Speed Automatic Transmission; Limited Slip Rear Axle
 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
 Heavy-Duty 250-Amp Alternator; Dual Batteries
 4-Wheel Anti-Lock Disc Brakes
 AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
 Keyless Entry; Power Locks, Doors & Windows
 Slider Passenger Door; Side Curtain Air Bags
 Four Ignition Keys
 Front / Rear Heat & AC; Back-Up Camera
 Cruise Control w/Message Center
 Privacy Glass with Rear Defroster
 Power Adjust Heated Aero Mirrors w/Turn Signals

Optional Chassis Features Available:

EcoBoost Engine
 Exterior Paint (Other Than White)
 Exterior Graphics
 Ford OEM All-Wheel Drive
 High Roof
 Extended Range Fuel Tank
 Wiper Activated Headlights
 Mud & Snow Tires
 Bus-Style Bi-Fold Passenger Door
 50/50 Hinged Rear Doors
 Aluminum Wheels
 Block Heater
 High-Intensity Headlights
 Front Fog Lamps

Base Van Conversion Specifications:

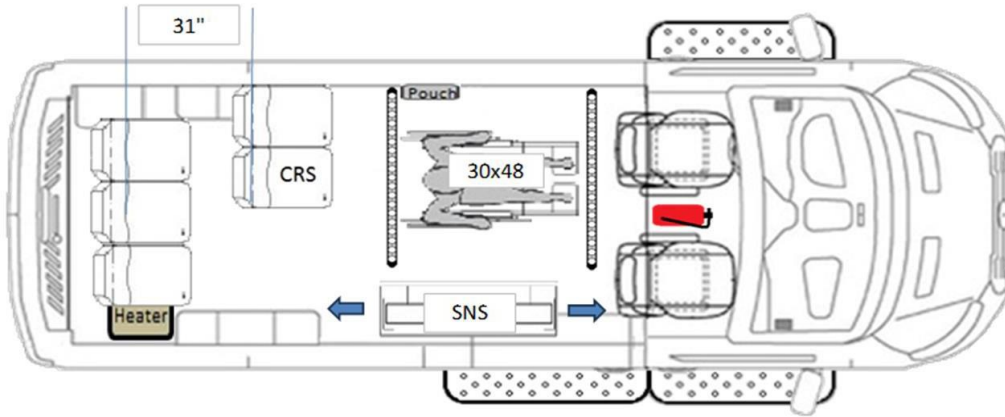
Shift-N-Step w/ Ricon KlearVue 800# Lift
 Five Freedman GO-ES Seats
 Gerflor Anthrocite Flooring
 One QRT-Max Retractable Tiedown Kit (L-Track)
 20K Rear Heater with Booster Pump
 Full CDOT Safety Kit & ADA Signage
 LED Wall Lights to Illuminate W/C Locations
 Running Boards for Driver, Co-Pilot, and Slider Door

Optional Van Conversion Features Available:

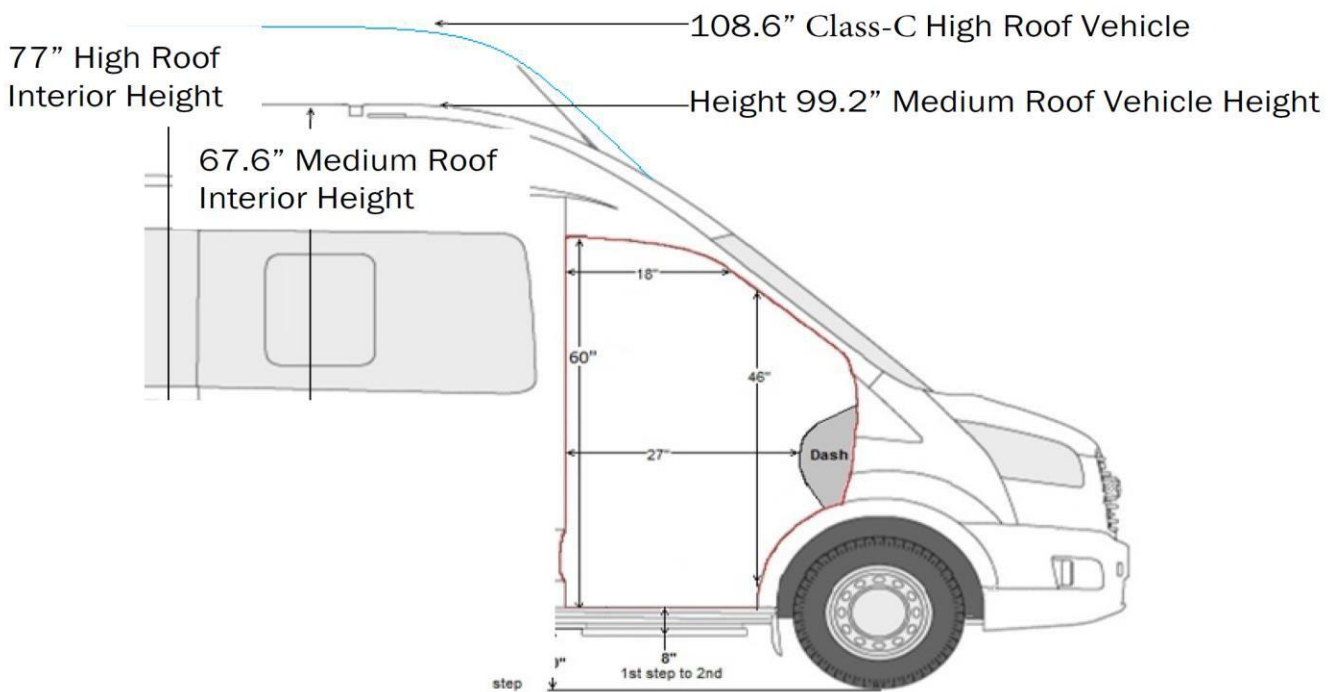
Alternate Flooring Systems
 Multiple Seating Options Including Flip & Foldaway Seats
 QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
 Ford OEM Reverse Assistance System
 Rear HVAC Upgrades and COVID Protection Options
 Exterior Lighting Packages
 Hanover Destination Signs



Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw



BASE FLOORPLAN



Ground to top of
Running Board = 12" +/-

Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw

All floorplans are fully customizable to meet your needs!

2023 BASE PRICE: \$83,080.00

2024 ESTIMATED BASE PRICE: \$95,711.00

Base Chassis Specifications:

Ford Transit 350 EL High-Top XL
 High-Roof (108" Total Height); Oxford White Exterior
 3.5L PFDi V6 Engine; 10,360# GVWR
 10-Speed Automatic Transmission; Limited Slip Rear Axle
 148" WB; Halogen Headlamps; 25-Gallon Fuel Tank
 Heavy-Duty 250-Amp Alternator; Dual Batteries
 4-Wheel Anti-Lock Disc Brakes
 AM/FM/CD Stereo w/ Audio Input Jack & 6 Speakers
 Keyless Entry; Power Locks, Doors & Windows
 Slider Passenger Door; Side Curtain Air Bags
 Four Ignition Keys
 Front / Rear Heat & AC; Back-up Camera
 Cruise Control w/Message Center
 Privacy Glass with Rear Defroster
 Power Adjust Heated Aero Mirrors w/Turn Signals

Base Van Conversion Specifications:

Shift-N-Step w/ Ricon KlearVue 800# Lift
 Eight Freedman GO-ES Seats
 Gerfloor Anthrocite Flooring
 One QRT-Max Retractable Tiedown Kit (L-Track)
 20K Rear Heater with Booster Pump
 Full CDOT Safety Kit & ADA Signage
 LED Wall Lights to Illuminate WC Locations
 Running Boards for Driver, Co-Pilot, and Slider Door

Optional Chassis Features Available:

EcoBoost Engine
 Exterior Paint (Other Than White)
 Exterior Graphics
 Ford OEM All-Wheel Drive
 Extended Range Fuel Tank
 Wiper Activated Headlights
 Mud & Snow Tires
 Exterior Bike and Storage Systems
 50/50 Hinged Rear Doors
 Aluminum Wheels
 Block Heater
 High-Intensity Headlights
 Front Fog Lamps
 Bus-Style Bi-Fold Passenger Door
 Rear Lift Mount To Accommodate Bus-Style Door

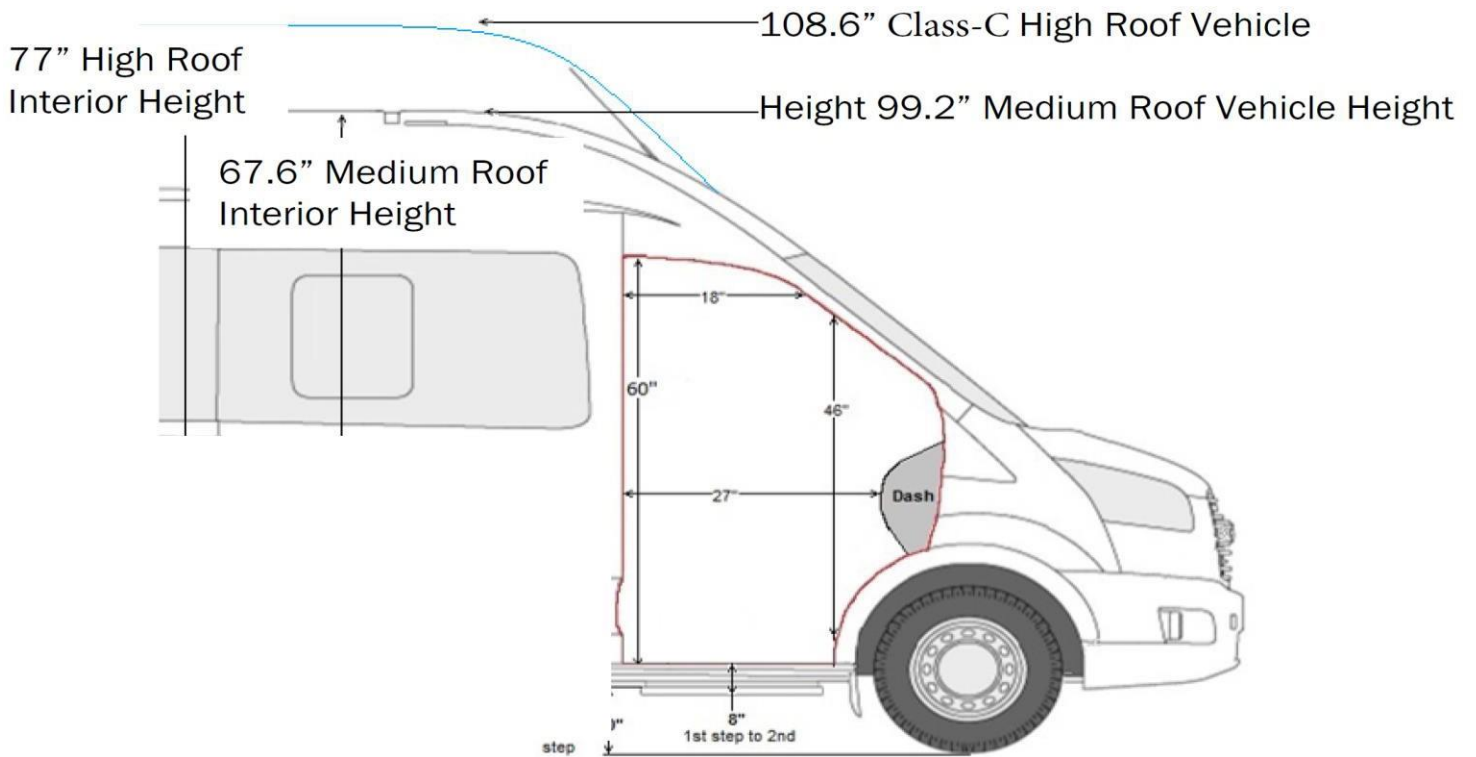
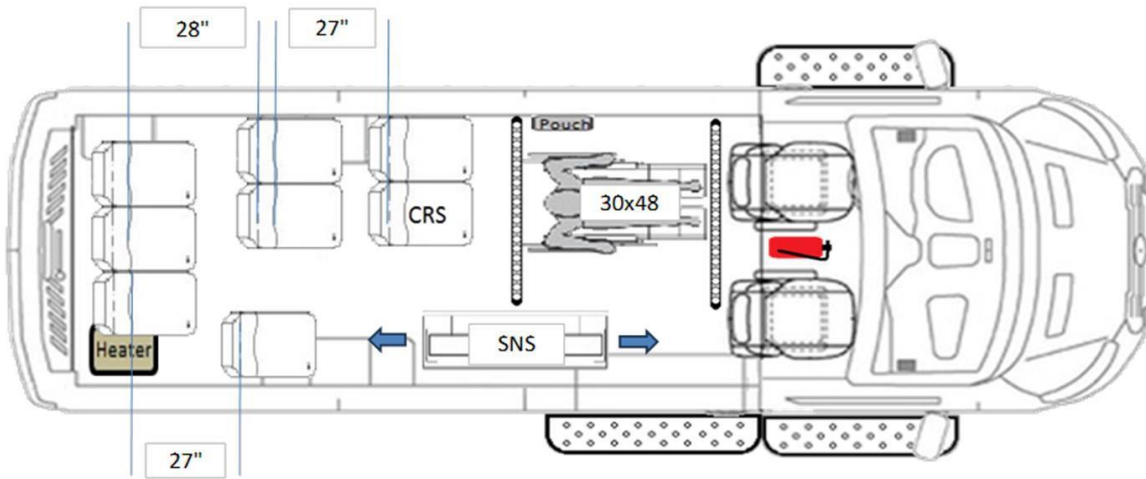
Optional Van Conversion Features Available:

Alternate Flooring Systems
 Multiple Seating Options Including Flip & Foldaway Seats
 QRT Deluxe, Slide-N-Click, QRT-360 Tiedowns
 Ford OEM Reverse Assistance System
 Rear HVAC Upgrades and COVID Protection Options
 Exterior Lighting Packages
 Hanover Destination Signs



Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw

BASE FLOORPLAN



Ground to top of
Running Board = 12" +/-

Shift-N-Step Operational Video:
https://www.youtube.com/watch?v=3_ZrXnZRRFw

All floorplans are fully customizable to meet your needs!



COLORADO
Department of Transportation

Vehicle Type/Size: C Base

Manufacturer: Ford Transit / Master's Specialty Vehicles

WB: 148" - OAL: 236" - OAH: 99" - Roof: Medium

2023 BASE PRICE: \$80,936.00

2024 ESTIMATED BASE PRICE: \$89,030.00

Base Chassis Specifications

2024 Ford Transit 350 LWB Medium Roof XL
Medium-Roof (99" Total Height); Oxford White Exterior
3.5L PDFi, V-6 Engine, 9,250# GVWR
10-speed Automatic Transmission
148" WB; Halogen Headlamps; Daytime Running Lights
3.73 Limited Slip Axle Ratio
Heavy-Duty 250-amp Alternator; Dual Batteries
4-Wheel Anti-Lock Disc Brakes
AM/FM Stereo w/ Audio Input Jack, 4" Multi-Function Display, Bluetooth & 8 Speakers

Keyless Entry; Power Locks, Doors & Windows
Slider Passenger Door; Side Curtain Air Bags
Tire Pressure Monitoring System
Front / Rear Heat & AC; Back-up Camera
Cruise Control w/Steering Wheel Controls and Adjustable Speed Limiting Device (ASLD)
Privacy Glass with Rear Defroster
Short-Arm Manual Adjust Heated Power Mirrors w/Turn Signals
Two Additional Keys (4 total)

Base Van Conversion Specifications

Two, 2-passenger Freedman Go-ES, 3PT Seats
CRS Latch for Fixed Seat

Side-Mounted Braun Century Entry Lift (34"x51" platform) w/Safety Lift Belt
Shift-n-Step for Side Entry with the following features:

- Photo Electric Eye
- Left Hand Ambulatory Grab
- Grab Bar

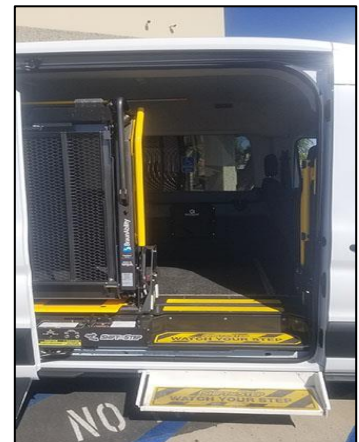
One QRT-Max Retractable Tiedown Kit w/retractable lap and shoulder belts and height adjuster (L-Track)

Tiedown Storage Bag

Black, Altro Floor

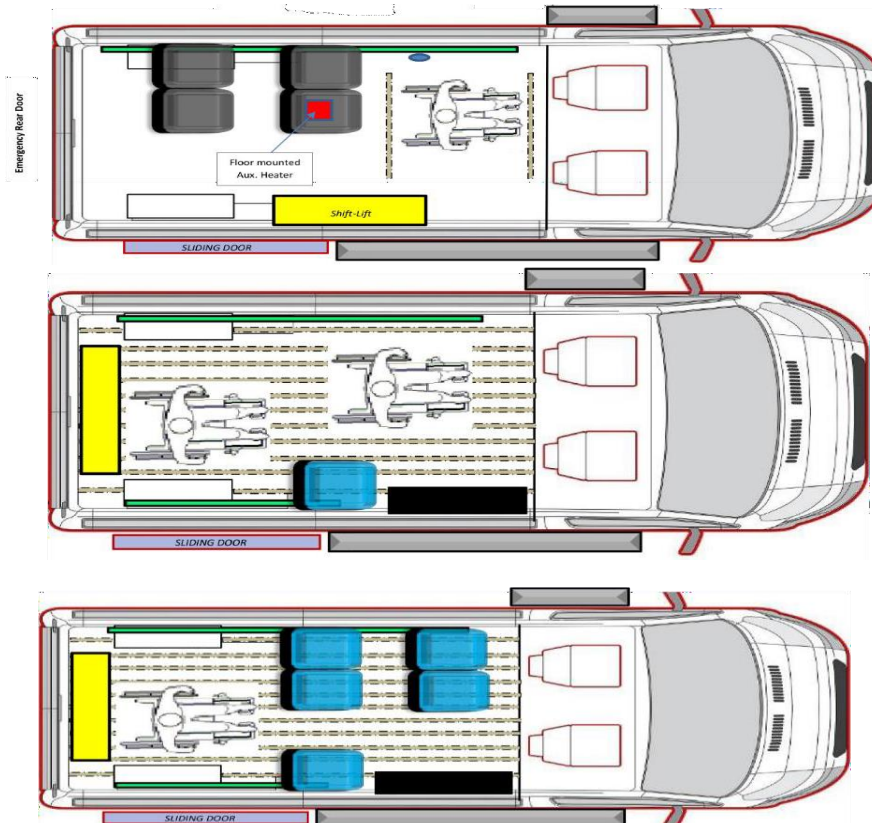
Two, 18" Seat Belt Extenders

ADA Decal Package
Emergency Exit Sign
Air Valve Extensions & Stabilizers
Seat Belt Cutter
Auxiliary Heater
Driver and Passenger Side Running Boards w/Reflective Tape
LED Floor Lighting for Wheelchair Area
Vertical Stanchions/Grab Handles Powder Coated Yellow
Rear Cargo Door Buzzer w/On-Off Switch
Front and Rear Mud Flaps
5lb Fire Extinguisher
Body Spill Kit
16-Piece First Aid Kit
Triangle Reflector Kit



Optional Van Conversion Features Available

- Pareto Aluminum Modular Flooring System
- Pareto Floor Track Covers
- Interior Luggage Rack w/Three Shelves
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One Passenger Seat w/Quick Arm Rest
- Alternate Securement Systems including:
 - WC 18 Compliant
 - Slide'n'Click
- Additional Mobility Aid Securement Position
- TDSS Tie Down Storage Securement System
- Roof Hatch
- Security and Surveillance System
- Additional Camera for Surveillance System
- Interior Passenger View Mirror, 7" x 9"
- Rear Door Ajar Warning
- Two-Way Radio Antenna Prep and Pre-Wire
- Driver Barrier/Shield
- Seat Grab Covers
- Social Distance Seat Bands
- Social Distance Triangles
- Exterior Graphics



BASE

OPTION 1

OPTION 2



Vehicle Type/Size: D Base

Manufacturer: Ford Transit / Master's Specialty Vehicles

WB: 148" - OAL: 264" - OAH: 108" - Roof: High



COLORADO Department of Transportation

2023 BASE PRICE: \$84,653.00

2024 ESTIMATED BASE PRICE: \$93,118.00

Base Chassis Specifications

2024 Ford Transit 350 EL WB Medium Roof XL High-Roof (108" Total Height); Oxford White Exterior 3.5L PDFi, V-6 Engine, 10,360# GVWR 10-speed Automatic Transmission

148" WB; Halogen Headlamps; Daytime Running Lights 4.10 Limited Slip Axle Ratio Heavy-Duty 250-amp Alternator; Dual Batteries 4-Wheel Anti-Lock Disc Brakes AM/FM Stereo w/ Audio Input Jack, 4" Multi-Function Display, Bluetooth & 8 Speakers

Keyless Entry; Power Locks, Doors & Windows Slider Passenger Door; Side Curtain Air Bags Tire Pressure Monitoring System Front / Rear Heat & AC; Back-up Camera Cruise Control w/Steering Wheel Controls and Adjustable Speed Limiting Device (ASLD) Privacy Glass with Rear Defroster Short-Arm Manual Adjust Heated Power Mirrors w/Turn Signals Two Additional Keys (4 total) Back-Up Alarm

Base Van Conversion Specifications

Three, 2-passenger Freedman Go-ES, 3PT Seats CRS Latch for Fixed Seat Side-Mounted Braun Century Entry Lift (34"x51" platform) w/Safety Lift Belt Shift-n-Step for Side Entry with the following features:
- Photo Electric Eye
- Left Hand Ambulatory Grab
- Grab Bar

One QRT-Max Retractable Tiedown Kit w/retractable lap and shoulder belts and height adjuster (L-Track)

Tiedown Storage Bag 5lb Fire Extinguisher Body Spill Kit 16-Piece First Aid Kit Triangle Reflector Kit

ADA Decal Package Two, 18" Seat Belt Extenders Seat Belt Cutter Black, Altro Floor Driver and Passenger Side Running Boards w/Reflective Tape LED Floor Lighting for Wheelchair Area Vertical Stanchions/Grab Handles Powder Coated Yellow Rear Cargo Door Buzzer w/On-Off Switch Auxiliary Heater Front and Rear Mud Flaps

Air Valve Extensions & Stabilizers Emergency Exit Sign



Optional Van Conversion Features Available

- Pareto Aluminum Modular Flooring System w/Moveable Seat Legs
- Pareto Floor Track Covers
- Interior Luggage Rack w/Three Shelves Behind the Driver
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One or Two Passenger
- Freedman Go-ES 3PT One Passenger Seat w/Quick Release Legs for Pareto Floor
- Arm Rest
- Alternate Securement Systems including:
 - WC 18 Compliant
 - Slide'n'Click
- Additional Mobility Aid Securement Position
- TDSS Tie Down Storage Securement System
- Roof Hatch
- Security and Surveillance System
- Additional Camera for Surveillance System
- Interior Passenger View Mirror, 7" x 9"
- Rear Door Ajar Warning
- Two-Way Radio Antenna Prep and Pre-Wire
- Driver Barrier/Shield
- Seat Grab Covers
- Social Distance Seat Bands
- Social Distance Triangles
- Exterior Graphics

Base Floor Plan

