



Specification Summary

North Eastern Rescue Vehicles

10 Dwight Park Drive
Syracuse, NY

Name	Specifications
<p>Type II - TS</p> 	<p>Overall Length 236" (599 cm) Overall Width 98" (249 cm) Overall Height 103" (262 cm)* Headroom 69" (175 cm) Wheelbase 148" (376 cm) Payload Capacity Up to 2,500 lbs (1134 kg)</p> <p>*Total height of vehicle may differ according to chassis and suspension</p>

Sales Options by Category

Name/Description	Quantity
<p>The Van Steps, Anti-Skid Material with Mud Guards have been added in the configurator.</p>	1.00
<p>HVAC system : Ducted combo air conditioning / heating unit tie-in to OEM on curbside.</p>	1.00
Name/Description	Quantity
<p>KKK This specification identifies the minimum requirements for new automotive Emergency Medical Services (EMS) ambulances (except military field ambulances) built on Original Equipment Manufacturer's Chassis (OEM) that are prepared by the OEM for use as an ambulance.</p>	1.00
<p>TYPE II - TS TYPE II - TS</p>	1.00



11-Chassis (CH*)

Name/Description	Quantity
Conversion Ford T250 Van Conversion Ford T250 Van	1.00
Ford Transit T250 Gas Van 4 X 2 Ford Transit T250 Gas Van 4 X 2 3,5L EcoBoost® V6 Gasoline Engine Mid Height Roof Wheelbase 148" (3760 mm)	1.00

15-Lighting (LGT)

Name/Description	Quantity
AMBER ION or equivalent between Spoiler Lights IATS VTX609 Omni Direction Lighthouse, Red, Blue, amber or White, 9" cable. Quoted a total of (2) Whelen Vertex VTX609 rear warning lights: BLUE / SCENE / RED / SCENE / RED	1.00

16-Emergency and Working Lights (EWL)

Name/Description	Quantity
Demers T2 Aero Cab Riser TS 2RR-2C3RC-2RR Demers Aerodynamic Cab Riser (500 series), 2RR-2C3RC-2RR	1.00
Two(2) red & two(2) clear wig wag in grill (LINZ6) Two (2) red emergency LED in grille (LINZ6 series 4 x 2) and Two (2) clear LED in grille (LINZ6 series 4 x 2) with WIG WAG flash pattern	1.00
Intersection Lights, Red (2), LED Two (2) red intersection lights. Whelen 700 series (7 x 3) LED lights.	1.00
Emergency Lights, Red (2), LED, Inter. Side Mount Two (2) red emergency lights, intermediate side mount. Whelen 700 series (7 x 3) LED lights.	1.00
Four (4) red LED lateral emergency lights (600) Four (4) red LED lateral emergency lights (two (2) on each side, 600 series 6 X 4)	1.00
Scene Lights, Four (4), Clear LED, (600) Four (4) lateral LED scene lights (two (2) on each side) 600 series 4 x 6	1.00
Rear Spoiler TS 1R-1W-1A-1W-1R Demers aerodynamic rear spoiler with 1 red / 1 white / 1 amber / 1 white / 1 red (500 series 5 X 1, perimeter lights 8 X 2)	1.00
Two (2) Rear red LED lights (700 series 7 X 3) Two (2) Rear red LED lights (700 series 7 X 3)	1.00

17-Audible Warning System (WRN)

Name/Description	Quantity
Back-Up Alarm Back up alarm (97dB) with override switch.	1.00



Whelen 295SLS Hands-Free Siren	1.00
Whelen model 295HFSA1 siren amplifier with 17 Scan-Lock™ siren tones.	
Whelen SA315 Series Speakers	1.00
Whelen SA315 series speakers is a compact speaker meeting SAE Class A requirements when paired with Whelen 100 watt siren amplifier.	

18-Exterior Vehicle features (VFT)

Name/Description	Quantity
Front cab mud guards Front cab mug guard flaps ford	1.00
OEM exterior mirrors Keep OEM exterior mirrors	1.00
Undercoating Protection Undercoating protection for module and chassis.	1.00
Van Anti-skid rear steps Van Anti-skid rear steps.	1.00
Van Lateral Steps, Anti-Skid Material & Mud Guards Anti-skid lateral steps includes: mud guards	1.00

19-Convenience (CNV)

Name/Description	Quantity
Demers Fast Idle Demers fast idle is generated by the multiplex module, it allows fast charging of the batteries by the engine when specific conditions are met.	1.00
Anti-Theft System The anti-theft allows leaving the vehicle without keys and the engine running to keep the vehicle at the ideal operating temperature. It protects against theft by turning off the engine if the vehicle moves.	1.00

21-Paint and Decals (DEC)

Name/Description	Quantity
Tinted privacy glass Tinted privacy glass for rear and right side windows	1.00

22-Drivers Compartment (CAB)

Name/Description	Quantity
Spotlight in Front Cab, Hand-Held, with Bracket Hand-held spotlight, 2000 lumens, with trigger-type switch and bracket.	1.00
Fire extinguisher (5 lbs) ABC with bracket Fire extinguisher (5 lbs) ABC with heavy duty bracket	1.00
Control Center lower, switches and LED pictograms Lower dashboard control center with switches and LED backlit pictograms	1.00
Cab headliner with OEM reading lights Sprinter Type 2 ceiling with access flaps	1.00
Goose neck reading lamp Goose neck reading lamp on front console.	1.00

Name/Description	Quantity
Mount for Cardiac monitor at head of squad bench Mount for Cardiac monitor at head of squad bench	1.00



Safety Net	1.00
Safety net at the head of the curbside configuration, by the side entry door (C2).	
Full Length Seat Backrest	1.00
Single full length molded seat backrest	
Single full length molded seat cushion	1.00
Full length molded seat cushion (Medium : 45 - 50 inches)	
Seating for two (2) passenger, 6 pts safety belt	1.00
Seating for two (2) passenger, 6 pts safety belt	

24-Streetside Configuration (STR)

<i>Name/Description</i>	<i>Quantity</i>
Flip-Up Door, Clear Sliding Window	2.00
Aluminum flip-up frames, self latching for easy restocking of cabinets. Polycarbonate clear sliding windows.	
Reeve's stretcher compartment	1.00
Compartment and flip up door (Reeve's stretcher compartment)	
Polycarbonate Clear Sliding Windows	4.00
Polycarbonate clear sliding windows. Type 2	
Lower Medical Cabinet, Full storage for TS	1.00
Medical cabinet with long counter top and full storage area	
Street side configuration:	1.00
be sure middle rear compartment has no doors or shelves; with 120V & 12V outlets.	

25-Forward Bulkhead (FWB)

<i>Name/Description</i>	<i>Quantity</i>
Pass-through sliding window	1.00
Pass-through sliding window on front division for communication with cab. Type 2	
Upper front partition with retaining straps	1.00
Upper front partition with retaining straps in front TS ALS compartment	
Right side division TS	1.00
Right side division TS, Stair chair location and fixed shelf	
Two (2) see-through windows, stainless lock	1.00
Two (2) angled doors with see through windows and stainless steel lockable handle - lower front partition	

26-Attendant Seat (AST)

<i>Name/Description</i>	<i>Quantity</i>
EVS 1860 3Pts Vac-Formed Seamless ChildSeat, Fixed	1.00
EVS 1860 3Pts Vac-Formed Seamless Child Seat, Fixed Base	

27-Cot Configuration (COT)

<i>Name/Description</i>	<i>Quantity</i>
Stryker Yellow Safety Hook	1.00
Stryker yellow safety hook.	
Power-LOAD Pre-wire and Floor Plate—GEN 1 PRE-2021	1.00
Stryker Power-Load floor plate. No cot fastener included. Include pre-wiring for charging feature. Using already existing Power-LOAD system from the field, manufactured before 2021.	
Left side floor mount cot configuration	1.00
Left side floor mount cot configuration Type 2	

28-Rear Control Panel (CAR)

<i>Name/Description</i>	<i>Quantity</i>
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Switches with LED backlit pictogram - TYPE II	1.00
Switches with LED backlit pictogram - TYPE II	

29-Oxygen (OXY)

<i>Name/Description</i>	<i>Quantity</i>
Oxygen Compartment rear curbside	1.00
Vertical Oxygen Compartment rear curbside Pivoting access door for oxygen tank.	
Oxygen Outlets, Three (3)	1.00
Three (3) oxygen outlet, two (2) in ECC, one (1) on curbside	
Oxygen Outlet, Quick-Connect	3.00
Quick-connect style oxygen outlet.	
Oxygen Regulator, Manual, 50 PSI	1.00
Manual oxygen regulator (50PSI).	
"D-size" Portable oxy storage (2) in squad bench	1.00
"D-size" Portable oxygen cylinder storage (2) located in squad bench	
Universal vert oxygen cylinder holder "K" or "M"	1.00
Universal vertical holder for main oxygen cylinder type "K" or "M"	

31-Suction (SUC)

<i>Name/Description</i>	<i>Quantity</i>
Suction System location in ECC	1.00
Main suction system is located in front streetside action area.	
Thomas high flow vacuum pump	1.00
Thomas high flow vacuum pump	
Vacuum outlet QD in action area	1.00
Vacuum outlet QD Puritan with yellow 5/16" hose 4 ft long	
Vacuum regulator with disposable canister	1.00
Vacuum regulator with disposable canister	

32-Electrical System (ELE)

<i>Name/Description</i>	<i>Quantity</i>
Power Inverter, Xantrex Freedom, True Sine, 1000W	1.00
The inverter/charger provides AC power using the DC power from the conversion battery bank. Recharge all battery banks and power all 120 volts AC outlets when the external shoreline is connected.	
Super Auto Eject Power Inlet, 20 Amps, Yellow	1.00
Kusmaull 120 Volts AC, 20 Amps - Automatically disconnects shoreline - Completely sealed - Yellow cover - Indicator light.	
Electrical Outlet, 120V AC with Indicator	1.00
120V AC hospital-grade electrical outlets with indicator.	
Electrical Outlet, 12V DC 20 amp with Indicator	1.00
12V DC, 20 amp Duplex electrical outlets.	
Two (2) OEM batteries	1.00
Two (2) OEM batteries for Type II vehicles.	
Demers Multiplex system - Type II (TS)	1.00
Demers Electronic Management System (DEMS) - Multiplex system - Type II (TS).	
Pre-wire 12v 6' coiled beneath passenger seat	1.00
For CUSTOMER INSTALLED computer docking station..."14 gauge power line, end taped off for us to install the docking station	

33-Communication System (COM)

<i>Name/Description</i>	<i>Quantity</i>
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Pre-Wiring for 2-Way Radio, Two (2) Antenna Cables	1.00
Wiring preparation for two-way radio, with two (2) antenna cables.(routed from front cab to radio communication compartment)	
Radio Communications Compartment	1.00
Radio communications compartment universal board, Bussmann blade-type fuse panels, and harness to power the radio communication devices.(12V battery feed, ground, ignition).	
Data Recorder Available Signals	1.00
Data recorder available signals through a universal connector in the electrical compartment.	

34-HVAC (CVC)

<i>Name/Description</i>	<i>Quantity</i>
Ducted combo AC/heating unit tie-in to OEM	1.00
Ducted combo air conditioning / heating unit tie-in to OEM on curbside	
Exhaust fan single	1.00
One (1) exhaust fan for contaminated air. Activated by front control interface or rear console switch.	

35-Interior Lights (ILG)

<i>Name/Description</i>	<i>Quantity</i>
LED Dome Lights, Adjustable, Dig. Timer	7.00
The ceiling lights have four (4) different intensities. Each time the ceiling lights button is pushed, the intensity increases, until maximum intensity is reached.	

36-Grab Handles (GBR)

<i>Name/Description</i>	<i>Quantity</i>
Grab Bars Color, Yellow	1.00
Color of selected grab bars is Yellow.	
Two (2) rear door mounted soft grab bar, 7"	1.00
Two (2) door mounted grab bars, 7", inside of rear doors (A1 and A2).	
Embarking Grab Bars, 12"	1.00
Two (2) entry grab bars, 12" each, mounted inside the patient compartment. One (1) near the curbside entry door, and one (1) near the R2 rear entry door.	
One (1) ceiling mounted grab rail, 60"	1.00
One (1) ceiling mounted grab rail, 60"	

37-Finish and Trim (FNS)

<i>Name/Description</i>	<i>Quantity</i>
Rear doors trims	1.00
Rear Exterior Door finish TS. (Included)	
Lonseal, Lonplate II, Gun metal	1.00
Lonseal, Lonplate II, Gun Metal floor covering.	
Ambassador Grey Upholstery	1.00
Ambassador grey vinyl upholstery for seat and padding covering.	
Black Upholstery	1.00
Black vinyl upholstery for seat and padding covering.	
Safety Yellow Upholstery	1.00
Yellow vinyl upholstery for safety exit padding covering.	
Insulation ethafoam between chassis and floor	1.00
Insulation (0,125 ethafoam) between chassis and floor boards.	
Plywood wood flooring	1.00
Exterior grade plywood, 0,625 inches thick.	



Fiberglass Ceiling	1.00
Fiberglass ceiling in Patient Compartment.	
General Vehicle Identification	1.00
Vehicle general labels identification.	

38-Functionality (FCT)

<i>Name/Description</i>	<i>Quantity</i>
Fire extinguisher ABC with heavy duty bracket	1.00
Fire extinguisher (5 lbs) ABC with heavy duty bracket in patient compartment	
Sharps Container in Front Action Area	1.00
Sharps disposal container with bracket installed in the front action area (ECC).	
Two (2) recessed/flexible IV hooks in ceiling	1.00
Two (2) recessed/flexible IV hooks in ceiling	
Trash Container, Flip-Down, Hands-Free	1.00
Trash container bracket in curbside flip-down container.	
Two (2) recessed radio speakers	1.00
Two (2) recessed radio speakers.	

05-Exception (EXC)

<i>Name/Description</i>	<i>Quantity</i>
Star of Life Emblem Exception	1.00
Exception taken to KKK 3.16.4 Reflective Emblems and Markings - Lettering and Star of Life Emblems	