



# Specification Summary

North Eastern Rescue Vehicles

North Eastern Rescue Vehicles, Inc.

10 Dwight Park Drive  
Syracuse, NY

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Syracuse, NY 13209

Phone: (315) 414-9999

## Name

Type II - TS



## Specifications

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)

\*Total height of vehicle may differ according to chassis and suspension

## Sales Options by Category

### Name/Description

### Quantity

**Upholstery BLACK**

1.00

Change order - All Upholstery (seats, pads except head strike areas remain yellow) to be BLACK

### 10-Base (BAS)



<i>Name/Description</i>	<i>Quantity</i>
<b>KKK</b> 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.	1.00
<b>TYPE II - TS</b> TYPE II - TS	1.00
<b>Type II - Van</b> Type II - Van	1.00

**11-Chassis (CH\*)**

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

**16-Emergency and Working Lights (EWL)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Demers T2 Aero Cab Riser TS 2RR-2C3RC-2RR</b> Demers Aerodynamic Cab Riser (500 series), 2RR-2C3RC-2RR	1.00
<b>Two(2) red &amp; two(2) clear wig wag in grill (LINZ6)</b> 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
<b>Intersection Lights, Red (2), LED</b> Two (2) red intersection lights. Whelen 700 series (7 x 3) LED lights.	1.00
<b>Four (4) red LED lateral emergency lights (600)</b> Four (4) red LED lateral emergency lights (two (2) on each side, 600 series 6 X 4)	1.00
<b>Scene Lights, Four (4), Clear LED, (600)</b> Four (4) lateral LED scene lights (two (2) on each side) 600 series 4 x 6	1.00
<b>Rear Spoiler TS 1R-1W-1A-1W-1R</b> 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

**17-Audible Warning System (WRN)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Back-Up Alarm</b> Back up alarm (97dB) with override switch.	1.00
<b>Whelen 295SLS Hands-Free Siren</b> Whelen model 295HFSA1 siren amplifier with 17 Scan-Lock™ siren tones.	1.00
<b>Switch to Mute OEM Horn when Siren Speakers Active</b> Switch to mute the OEM horn when the siren speakers are activated.	1.00
<b>Whelen SA315 Series Speakers</b> Whelen SA315 series speakers is a compact speaker meeting SAE Class A requirements when paired with Whelen 100 watt siren amplifier.	1.00



### 18-Exterior Vehicle features (VFT)

Name/Description	Quantity
<b>Front cab mud guards</b> Front cab mug guard flaps ford	1.00
<b>OEM exterior mirrors</b> Keep OEM exterior mirrors	1.00
<b>Undercoating Protection</b> Undercoating protection for module and chassis.	1.00
<b>Van Anti-skid rear steps</b> Van Anti-skid rear steps.	1.00

### 19-Convenience (CNV)

Name/Description	Quantity
<b>Demers Fast Idle</b> 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
<b>Anti-Theft System</b> 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

### 22-Drivers Compartment (CAB)

Name/Description	Quantity
<b>Fire extinguisher (5 lbs) ABC with bracket</b> Fire extinguisher (5 lbs) ABC with heavy duty bracket	1.00
<b>Control Center lower, switches and LED pictograms</b> Lower dashboard control center with switches and LED backlit pictograms	1.00
<b>Cab headliner with OEM reading lights</b> Sprinter Type 2 ceiling with access flaps	1.00
<b>Goose neck reading lamp</b> Goose neck reading lamp on front console.	1.00

### 23-Curbside Configuration (CRB)

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

### 24-Streetside Configuration (STR)



<i>Name/Description</i>	<i>Quantity</i>
<b>Flip-Up Door, Clear Sliding Window</b> Aluminum flip-up frames, self latching for easy restocking of cabinets. Polycarbonate clear sliding windows.	4.00
<b>Polycarbonate Clear Sliding Windows</b> Polycarbonate clear sliding windows. Type 2	4.00
<b>Lower Medical Cabinet, Full storage for TS</b> Medical cabinet with long counter top and full storage area	1.00

**25-Forward Bulkhead (FWB)**

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

**26-Attendant Seat (AST)**

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

**27-Cot Configuration (COT)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Floor Plate &amp; Pre-wire Power-LOAD - GEN 2 (NEW)</b> Stryker Power-Load floor plate. No cot fastener included. Include pre-wiring for charging feature. Default option for new Power-LOAD system from the field.	1.00
<b>Wheel guide for cot location</b> Cot wheel guides for left side location	1.00
<b>Left side floor mount cot configuration</b> Left side floor mount cot configuration Type 2	1.00

**28-Rear Control Panel (CAR)**

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

**29-Oxygen (OXY)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Oxygen Compartment rear curbside</b> Vertical Oxygen Compartment rear curbside Pivoting access door for oxygen tank.	1.00
<b>Oxygen Outlets, Three (3)</b> Three (3) oxygen outlet, two (2) in ECC, one (1) on curbside	1.00
<b>Oxygen Outlet, Quick-Connect</b> Quick-connect style oxygen outlet.	3.00
<b>Universal vert oxygen cylinder holder "K" or "M"</b> Universal vertical holder for main oxygen cylinder type "K" or "M"	1.00

**31-Suction (SUC)**



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

### **32-Electrical System (ELE)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Power Inverter, Xantrex Freedom, True Sine, 1000W</b> 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.	1.00
<b>Electrical Outlet, 120V AC with Indicator</b> 120V AC hospital-grade electrical outlets with indicator.	1.00
<b>Grey 15 amps standard outlet with indicator</b> Grey 15 amps standard outlet with indicator	1.00
<b>Electrical Outlet, 12V DC 20 amp with Indicator</b> 12V DC, 20 amp Duplex electrical outlets.	1.00
<b>Add Dual USB DC outlet with indicator</b> Additional dual USB DC outlet with indicator. Details and location are as follows: (1) on curb side of center console; (1) in ECC panel near other outlets	2.00
<b>Two (2) OEM batteries</b> Two (2) OEM batteries for Type II vehicles.	1.00
<b>Demers Multiplex system - Type II (TS)</b> Demers Electronic Management System (DEMS) - Multiplex system - Type II (TS).	1.00

### **33-Communication System (COM)**

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

### **34-HVAC (CVC)**

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

### **35-Interior Lights (ILG)**

<i>Item Number</i>	<i>Name/Description</i>	<i>Quantity</i>
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<b>LED Dome Lights, Adjustable, Dig. Timer</b>	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>
<b>Grab Bars Color, Yellow</b> Color of selected grab bars is Yellow.	1.00
<b>Two (2) rear door mounted soft grab bar, 7"</b> Two (2) door mounted grab bars, 7", inside of rear doors (A1 and A2).	1.00
<b>Embarking Grab Bars, 12"</b> 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.	1.00
<b>One (1) ceiling mounted grab rail, 60"</b> One (1) ceiling mounted grab rail, 60"	1.00

**37-Finish and Trim (FNS)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Rear doors trims</b> Rear Exterior Door finish TS.	1.00
<b>Altro Reliance 25, Midnight</b> Altro Reliance 25 Midnight floor covering.	1.00
<b>Ambassador Grey Upholstery</b> Ambassador grey vinyl upholstery for seat and padding covering.	1.00
<b>Black Upholstery</b> Black vinyl upholstery for seat and padding covering.	1.00
<b>Safety Yellow Upholstery</b> Yellow vinyl upholstery for safety exit padding covering.	1.00
<b>Insulation ethafoam between chassis and floor</b> Insulation (0,125 ethafoam) between chassis and floor boards.	1.00
<b>Plywood wood flooring</b> Exterior grade plywood, 0,625 inches thick.	1.00
<b>Fiberglass Ceiling</b> Fiberglass ceiling in Patient Compartment.	1.00
<b>General Vehicle Identification</b> Vehicle general labels identification.	1.00

**38-Functionality (FCT)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Fire extinguisher ABC with heavy duty bracket</b> Fire extinguisher (5 lbs) ABC with heavy duty bracket in patient compartment	1.00
<b>Two (2) recessed/flexible IV hooks in ceiling</b> Two (2) recessed/flexible IV hooks in ceiling	1.00
<b>Trash Container, Flip-Down, Hands-Free</b> Trash container bracket in curbside flip-down container.	1.00
<b>Two (2) recessed radio speakers</b> Two (2) recessed radio speakers.	1.00

**05-Exception (EXC)**

<i>Name/Description</i>	<i>Quantity</i>
<b>Oxygen Regulator in S1 Exception</b> Exception taken to KKK 3.12.1 or CAAS C.13.1 Oxygen Pressure Regulator - Oxygen Pressure Regulator not installed	1.00

