



NERV DEMO

North Eastern Rescue Vehicles, Inc
 Bob Reilly
 10 Dwight Park Drive
 Syracuse, NY 13209

WO#: 682621

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S	DESCRIPTION	QTY		
	WARRANTY			
	WC, Warranty, Conversion, 12 Month	1		
	WC, Warranty, Limited Electrical	1		
	WC, Warranty, Cabinet Construction	1		
	CERTIFICATIONS REQUIRED			
	VN, This unit built in accordance with KKK-A-1822F CN 10 Cabinet Requirements	1		
	This unit as specified meets all requirements of KKK-A1822-F Change notice 10.			
	All cabinets shall be labeled as to their capacity Rating.			
	VAN CHASSIS			
	WC, 2025 Ford, Transit 250, Gas 3.5L EcoBoost V6, 148" WB Medium Roof RWD	1		
	(2) OEM Alternator			
	Includes dual batteries			
	12V OEM outlet in dash			
	Engine Hour meter in OEM Gauge Cluster			
	includes OEM Back up camera option			
	Rear wheel drive with steel wheels			
	HIGH IDLE			
	-- VN, High Idle Controls, 2023+ Transit, Relay Plex	1		
	-- VN, Tire Pressure Monitoring System, OEM. Light in Dash	1		
	BASE CONVERSION			
	-- VN, Conversion, 2023, Transit Medium Roof, Gas -23-1	1		
	CONVERSION			

DESCRIPTION	QTY		
<ul style="list-style-type: none"> - Install anti-slip decal on curbside and rear stainless steel thresholds 			
<p>INCLUDES THE FOLLOWING</p>			
<ul style="list-style-type: none"> - (1) Antenna pre-wire located behind Driver's Seat, 			
<ul style="list-style-type: none"> -12V protection Blade style breakers with Manual reset 			
<ul style="list-style-type: none"> - Static air intake and Power exhaust 			
<ul style="list-style-type: none"> - R-11 Reflective insulation Insulation 			
<ul style="list-style-type: none"> - Street side and Curbside Perco I. V. Hooks with Velcro straps 			
<ul style="list-style-type: none"> - 60 square inches of Red/White reflective material on each door. 			
<p>SHIP LOOSE (1) 5 lb ABC Fire Extinguisher</p>			
<p style="text-align: center;">VAN TOPS</p>			
<ul style="list-style-type: none"> -- VN, Top, Medium Roof Transit OEM- 700 Series. 	1		
<ul style="list-style-type: none"> -- VN, Housings, Cast, Rear Door LH/RH Warning Lts, Medium Roof Transit To Be Installed On Upper Rear Doors- 3x7 lights side by side 	1		
<ul style="list-style-type: none"> Drivers Side - LH37241-1 Passengers Side - LH37242-1 			
<ul style="list-style-type: none"> -- VN, Light Valance, Rear, Interior, for 500 Series lights, Transit 	1		
<ul style="list-style-type: none"> - will contain (2) red, (1) amber, (2) load lights R-C-A-C-R 			
<ul style="list-style-type: none"> -- VN, Whelen, Light, TIR6, LED, Red, w/flg, Valance Only 	2		
<ul style="list-style-type: none"> - Mounted outboard on ABS Housing inside rear doors - Primary/Secondary, when rear doors are opened, flash pattern 			
<ul style="list-style-type: none"> -- VN, Whelen, Light, TIR6, LED, Amber, w/flg, Valance Only 	1		
<ul style="list-style-type: none"> - Mounted on center of ABS Housing inside rear doors - Primary/Secondary, when rear doors are opened, flash pattern 			
<ul style="list-style-type: none"> -- VN, Scene Lighting, 5L, #50C000ZR, w/Flange, Valance Only 	2		
<ul style="list-style-type: none"> - (2) mounted on ABS housing inside rear doors 			
<ul style="list-style-type: none"> -- VN, Driver's side Light on Rear 	1		
<ul style="list-style-type: none"> -- VN, Light, Whelen 700 LED, Red, Clear Lens, 70R02SCR 	1		
<ul style="list-style-type: none"> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED 	1		
<ul style="list-style-type: none"> -- VN, Passengers's side Light on Rear 	1		
<ul style="list-style-type: none"> -- VN, Light, Whelen 700 LED, Red, Clear Lens, 70R02SCR 	1		
<ul style="list-style-type: none"> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED 	1		
<ul style="list-style-type: none"> -- VN, Whelen, Lights, Pair, Wide Angle ION Amber LED, Chrome Housing 	2		

DESCRIPTION	QTY		
<p>(2) on rear doors</p> <p>These lights are to be on with drive and if emergency lights are on in park.</p> <p>(1) INLINE FROM THE TOP OF THE Rear Driver side Red 7L light. Left side of the light</p> <p>(1) INLINE FROM THE TOP OF THE Rear Passenger side Red 7L light . Right side of the light</p>			
<p> -- VN, Housings, Cast, (4) Side Warning/Scene Lights, Medium Roof Transit</p> <p>(1) 7x3 Warning Light & (1) 7 Series Scene Light will fit in each housing.</p>	1		
<p>Drivers Side Front - LH37245-1</p> <p>Drivers Side Rear-LH37247-1</p> <p>Passengers Side Front-LH37246-1</p> <p>Passengers Side Rear-LH37248-1</p>			
<p> -- VN, Front Light on Driver's side</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED</p>	1		
<p> -- VN, Rear Light on Driver's side</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED</p>	1		
<p> -- VN, Front Light on Passenger's side</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED</p>	1		
<p> -- VN, Rear Light on Passenger's side</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p> -- VN, Scene Lighting, 7L, #7SC0ENZR, LED</p>	1		
<p> -- VN, Front Housing, MR, Whelen for (6) 700 size</p>	1		
<p>Warning lights- Transit</p>			
<p>ABS cowl to hold lighting.</p>			
<p> -- VN, Front Upper, Driver outboard position #1</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red LED/Clear</p>	1		
<p>Lens, 70R02FCR</p>			
<p> -- VN, Front Upper, Driver inboard position #2</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red LED/Clear</p>	1		
<p>Lens, 70R02FCR</p>			
<p> -- VN, Front Upper, Driver Center position #3</p>	1		
<p> -- VN, Light, Whelen 700 LED, Clear, 70C02SCR</p>	1		
<p> -- VN, Front Upper, Passenger Center position #4</p>	1		
<p> -- VN, Light, Whelen 700 LED, Clear, 70C02SCR</p>	1		
<p> -- VN, Front Upper, Passenger inboard position #5</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p> -- VN, Front Upper, Passenger outboard position #6</p>	1		
<p> -- VN, Light, Whelen 700 LED, Red, Clear Lens,</p>	1		
<p>70R02SCR</p>			
<p>INTERIOR CABINETS</p>			
<p> -- VN, Cabinet Package, Transit, Medium Roof, Aluminum, O2 at CS Rear</p> <p>White Multi-spec Painted Aluminum Cabinets</p>	1		

DESCRIPTION	QTY	ID	REF. NO
-- VN ,Painted Aluminum Cabinets, MultiSpec White/White #99-6285 Aluminum cabinets painted inside and out with aluminum trim painted to match	1	REV	10827532
-- VN, Cabinet, MR Transit, Bulk Head Wall, Pass-thru Only - Front bulk head will be a solid wall with a window (pass through) approximately 17"H x 10.5" wide off center toward driver's side.	1	REV	10890292
-- VN, RF Cabinet, Aluminum, MR Transit, CS Rear O2 Cabinet, No BB, Version "B" L1- Open with one adjustable shelf L2 - Enclosed cabinet- 15.25" H x 23.75" W x 14.50" D With Drop down door facing rear. L3 - to accommodate (2) Portable O2 bottles L4 - 11"H x 22.25" W x 38.5" D Open slot for Stair chair storage	1		
-- VN, Latch, Southco, Lever, Non Locking, Black, CN 10 Certified 5 Lb.	2		
-- VN, Latch, Southco, Lever, Locking, Black, CN 10 Certified 5 Lb.	1		
-- VN, O2 Cylinder Holder, Single, Cast, Strapless Duramount "D", CN 10 Certified	2		
-- VN, Squad Bench Cabinet, Transit, Aluminum,w/Paddle handles Drop in Bio waste - Sharps and trash under separate lid at head of Bench with access holes - Single squad bench Lid, - with 60# Gas Strut Style Hold Open - Paddle handle for Lid and Bio lid	1		
Must use M1 latches on doors and drawers for CN 10 certification			
-- VN, Lids, Hinged, Red Engraved Sharps and Trash (M371553 & M371555) Wheeled Coach Logo. 5.25" x 8.375"- Waste 4.5" x 4.5" -Sharps	1		
-- VN, Cabinet, Vertical O2, Foot of Squad Bench, MR Transit, Zico Rack , M Cyl. Vertical storage & Zico QRMV O2 cylinder rack at foot of squad bench Hinged solid door with latch.	1		
-- VN, Cabinet, Aluminum Base wall, Transit, Med Roof - Three Glove storage at rear, Rear hinged Lexan access -Backboard storage slot accessed from rear access doors	1		

DESCRIPTION	QTY		
<p>under "D1" and "D2"</p> <ul style="list-style-type: none"> - Cabinet "A" - 19.75" H x 28.5" W x 9" D. Sliding Poly carbonate Doors. With one (1) adjustable shelf - Cabinet "B" - 19.75" H x 28.5" W x 9" D. Sliding Poly carbonate Doors. With one (1) adjustable shelf - Cabinet "C" - 19.75" H x 28.5" W x 9" D. Sliding Poly carbonate Doors. With one (1) adjustable shelf - Cabinet "D1" - 19.75" H x 28.5" W x 11.5" D. Sliding Poly carbonate Doors. With one (1) adjustable shelf - Cabinet "D2" - 19.75" H x 28.5" W x 11.5" D. Sliding Poly carbonate Doors. With one (1) adjustable shelf - Cabinet "M" Drug box -10.75" H x 11.5" W x 8" D with hinged Solid Door 			
<p>Must label weight limit on doors and drawers for CN 10 certification</p>			
<p> -- VN, Head of Squad Bench, Safety Net, Yellow, MR Transit</p>	1		
<p> -- VN, Poly carbonate, Gray ,MR 1/4" poly carbonate</p>	1		
<p> -- VN, Sliding doors with latching handles 1/4" poly carbonate sliding doors with Spring loaded latching handles</p>	5		
<p>VAN HVAC SYSTEMS</p>			
<p> -- VN, Heat/AC System, Transit Gas, Webasto (Alum Cabinets), MR with thermostat on CS Wall Located above cab area/Attendant seat</p>	1		
<p>FRONT END ALIGNMENT</p>			
<p>Front End Alignment, None- QC Check -Standard</p>	1		
<p>VN, Third (3rd) Brake light, Transit OEM on roof</p>	1		
<p>CAB INTERIOR OPTIONS</p>			
<p>VN, Door Panels, Transit Entry Doors, Vacuum Formed-Std</p>	1		
<p>Reflective tape to Cover Rear and Side Entry Doors-All holes</p>	1		
<p>Install reflective tape to cover Rear door panel holes and install Ford OEM Decal for door opening knob</p>			
<p>- Reflective tape to cover ALL OEM holes in the interior panels of the rear entry doors ILOS</p>			

DESCRIPTION	QTY	ID	REF. NO
<p>- 24/7 to install (2) "SLIDE TO OPEN" decals to right rear inside release door.</p>			
<p align="center">DOOR REFLECTORS & FLASHERS</p> <p>VN, Reflective Material, rear patient Doors, Sprinter/Transit - Rear doors to have 60 sq inches of 3M reflective material, 6" red</p>	1	REV REV	XX-17-6064
<p align="center">REAR BUMPER AND REAR STEP CONSTRUCTION</p> <p>VN, Rear Bumper, Step, OEM, Transit -- VN, Rear Bumper, Diamond Plate with Grip strut insert</p>	1 1		
<p align="center">INSULATION</p> <p>VN, Insulation, Walls and Ceiling, Reflectix Foil Lined Bubble Wrap</p>	1		
<p align="center">SPLASH GUARDS AND RUNNING BOARDS</p> <p>VN, Mud Flaps, Front & Rear, Transit, Molded, No Logo</p>	1		
<p align="center">CAB TO PATIENT AREA ACCESS FLOORING</p> <p>VN, Flooring, Lonplate II, Midnight #443TX</p>	1		
<p align="center">Ceiling Grab Rail - Center</p> <p>VN, Ceiling Grab Rail, 72", Handicap Style, Anti-Microbial Yellow, Footless - Yellow Powder Coat Finish</p>	1		
<p align="center">GRAB HANDLES</p> <p>U Grabhandles, (1) 12" Yellow Wall Mounted</p>	3		
<p>(1) Curbside Rear wall by rear doors (1) Streetside Rear wall by rear doors (1) CS wall at head of squad bench</p>			
<p align="center">IV FLUID HANGERS</p> <p>VN, IV Hook, Perco, W/Straps Each (1) CS Wall Centered (1) SS wall Centered</p>	2		
<p align="center">SEAT BELTS/ SAFETY NETS</p> <p>VN, Squad Bench, Seatbelt, Assy, (4 Point), Per4Max, Yellow, (2) Each - Two above the squad bench lid mounted seat belts</p>	1		
<p align="center">ATTENDANT SEAT</p> <p>VN, Attendant's Seat, EVS1860 Fold up w/child on CBPED (R) Base, Black, Yellow SB Yellow 3 Point seat belt Seat base CBPED (offset Right)</p>	1		
<p align="center">UPHOLSTERY</p>			

DESCRIPTION	QTY		
VN, Upholstery, Black Seamless	1		
VN, Strap, Two Inch Seatbelt style	2		
(1) across Backboard slot opening			
(1) across Stair chair storage opening			
CAMERAS			
U Camera, Patient Compartment	1		
Hanscom kit HK 7211.			
Mount monitor to the left of the steering wheel.			
In the patient compartment mount the camera on the rear headliner next to the StreetSide cabinets facing the cot.			
Trigger camera display on with Master Switch.			
07 - ELECTRICAL 12 VOLT DC			
VN, 12 Volt Electrical System, Van, RelayPlex System	1		
Transit - Circuit board located in lower section of the base wall toward the front.			
Flash Pattern- Quad Flash 75 - Per KKK			
POWER SOURCES			
VN, Power Source, 12VDC, 20A, Battery Switch/Ignition Radio Power #1-	1		
-- Power Source Location, Behind Driver's seat			
VN, Power Source, 12VDC, 20A, Battery Switch/Ignition Radio Power #2-	1		
-- Power Source Location, Behind Driver's seat			
VOLTMETER			
VN, Voltmeter, Smart with Low Voltage Alarm, Audio/Visual Light and Buzzer in cab console.	1		
BATTERY SYSTEM			
VN, Battery Switch, RelayPlex Electronic w/5 min Timer	1		
- Activated thru OEM ignition switch, timer function upon ignition "off".			
- Momentary rocker switch, on driver's side of cab console, to function as timer shutoff and also reactivate timer.			
- (2) OEM batteries			
- ONLY conversion power is turned on/off.			
- Chassis power is NOT turned off.			
VN, Power Outlet, Power Point Style, (2), in A/A	1		
- (2) in Action Area - Ignition Hot			
VN, Power Outlet, Power Point Style, Each	1		
Above Head of Squad Bench			
- Ignition Hot			

DESCRIPTION	QTY		
VN, Power Outlet, Kussmaul, USB Dual Port, 5VDC, 4.8 Amp, switch panel Style Location in the Engine cover console switch panel. - Ignition Hot	1		
FRONT CONSOLE			
VN, Console, Drivers Switch & Radio, Cab, Transit, Aluminum, 2020, CN 11 - With Map Box - Black Rubber coated Aluminum. - Angled Area: Switches - Flat Area: Siren and Radio area	1		
-- VN, Drivers Control Panel, Transit, Switches in OEM Console	1		
-- VN, Action Area Switch Panel, Eaton Esport switches, Relocate CS Wall	1		
SIREN ELECTRONIC - CONTROL HEADS / AMPS			
VN, Siren Electronic, Whelen, WS-295-SLSA1	1		
SIREN SPEAKERS			
VN, Speakers, Cast, Black Powder coat, SAP3825-20Transit-6BW, SAP3826-20Transit-6B	1		
BACK-UP ALARMS			
VN, Back-up Alarm, Auto Reset, 97 dBa, No Cutoff Switch	1		
WARNING LIGHTS -WHELEN MICRON			
VN, Whelen, Micron, Red w/chrome Flange, Internal Flasher (2) in grille; Mounted in upper section of Grille wired thru external flasher, Set to steady Burn (2) in grille; Internal Flasher -Mounted in lower section of Grille install in Chrome flange. - Set to steady Burn	4		
VN, Whelen, Light, LIN3, LED-Red, RSRO2ZCR	6		
(2) as front intersection lights Primary only			
Install (2) Whelen LIN3 Red LEDs with clear lenses one each side of chassis forward of OEM rear Brake lights.			
These lights are to be located at the same height as FRONT INTERSECTIONS and 12" from front edge of taillights to center of Whelen LIN3 LED. Wired on w/Emergency lights			
Primary only.			
Install (2) Whelen LIN3 Red LEDs with clear lenses rear of unit mounted one each side just above rear Brake lights.			
Wired on w/Emergency lights			
Primary Only.			
VN, Scene Lighting, CS, Activate on Opening of CS Entry Door	1		
11 - INTERIOR LIGHTING			
VN, Dome Lights, LED, Whelen, White Flange, (6), STD, Sprinter/Transit	1		
NOTE: NO VISABLE FASTENERS OR HOLES.			
(3) Street side (3) Curbside - Transit			
VN, Timer, Momentary Switch, 15 Minute, Constant Hot	1		
Mount switch on C/S wall at the head of the squad bench in			

DESCRIPTION	QTY		
the standard location. Switch to allow activation and also deactivation. Wire to street side dome lights in liner on high.			
ATTENDANT LIGHT			
VN, Attendant Light, Action Area, Grote LED Strip	1		
SHORELINE INLET			
VN, Shoreline, Twistlock, 20 A	1		
- driver's side, standard location			
- (2) outlets std, in A/A			
VN, Inverter/Charger, Vanner LifeSine, LSC12-1100	1		
LifeSine inverter will be ignition switch activated, No Inverter switch.			
AUXILIARY ENVIRONMENTAL SYSTEMS			
VN, Exhaust Fan, Single 12V Blower with Vent on exterior.	1		
VN, Thermostat, Manual, Wabasto	1		
Cot Mounts			
VN, Cot Mount, Stryker, 6392 Performance load w/Floor	1		
Plate, No Inductive Charge			
-- Side Mount	1		
OXYGEN AND AIR SYSTEMS			
VN, O2 Wrench, Tether in Oxygen Cabinet	1		
VN, O2 Regulator, Preset 50PSI	1		
VN, O2 System, Storage Rear Vertical Cabinet, Ohio Style,	1		
(2) A/A, (1) Liner			
- Ohio Style			
- (2) O2 Outlet in A/A			
- (1) O2 Outlet in C/S Liner @ Head of S/B			
SUCTION SYSTEM			
VN, Suction Pump, Electric, SSCOR 90206	1		
VN, Suction System, SSCOR Disposable with Canister Clip	1		
deletes the Ohio style vacuum outlet - plumb hose from			
SSCOR canister through hole in AA wall panel			
Meets SAE J3043 Requirements			
VN, Fire Extinguisher, 5# ABC with Surface Mount	1		
Bracket, Each			
HD Amerex Bracket #861H with Amerex 5LB fire			
extinguisher.			
PAINT AND FINISH			
Van, Paint, Single Color, OEM White	1		
Ford white: FA91:YZ			
	1		

