



28, Richelieu, Beloeil (Quebec) J3G 4N5  
Tel.: 800.363.7591 fax: 450.467.6526

## CHASSIS

### Description

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- 1 Extended Ford Transit T350 van, raised roof, all wheel drive
  - o 3,5L ECOBOOST V6 Gas Engine, 10 speed Automatic Transmission
  - o Wheelbase 148" (3760 mm)
  - o GVWR (Gross vehicle weight rating) 9,500 Lbs / 4,309 Kg



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## EXTERIOR LIGHTING

### Description

- **Type of lights**
  - Whelen standard series
- **Brake lights**
  - Rear configuration
    - OEM LED centered upper brake light

## EMERGENCY LIGHTS

### Description

- **Type of lights**
  - Whelen standard series
- **Flash pattern**

Light Package with triple flash light pattern
- **Grille lights**
  - Two (2) red LED in grille
    - LINZ6 series 4 x 2
  - Two (2) additional clear LED with WIG WAG flash pattern in grille
    - LINZ6 series 4 x 2
- **Front lights**
  - Aerodynamic cab riser with LED 2 red / 2 red / 1 white / 2 red / 2 red
    - 400 series 4 x 3
    - 500 series 5 x 2
- **Intersection lights**
  - 1 Two (2) red LED intersection lights
    - 700 series 7 X 3
- **Curb and street side upper configuration**
  - Four (4) red LED lateral emergency lights (two (2) on each side)
    - 600 series 4 X 6
  - Four (4) lateral LED scene lights (two (2) on each side)
    - 600 series 4 X 6
- **Curb and street side mid height configuration**

Two (2) additional red LED lights at mid height (one (1) on each side)

  - 700 series 7 X 3
- **Rear lights**
  - 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
  - Two (2) red LED lights at mid height - sr to delete std



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- 700 series 7 X 3

**1** Two (2) additional red LED lights at the bottom of the doors

- 700 series 7 X 3

## AUDIBLE WARNING SYSTEM

### Description

- **Siren**
  - Whelen 295SLSAI siren
- **Speakers**
  - Whelen 100 watts speakers
- **Back-up alarm**
  - Back up alarm (97db) with override switch



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## VEHICLE FEATURES

### Description

- **Step Plates**
  - Rear non-skid fixed step
  - Non-skid side running boards
- **Mirrors**
  - OEM exterior heated mirrors



- **Chassis protection**
  - Undercoating protection
  - OEM front and rear mud guards

## CONVENIENCE

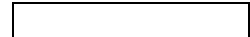
### Description

- Anti-theft / Vehicle immobilization
- Fast idle
- OEM backup camera, monitor integrated in dashboard

## PAINT AND GRAPHICS

### Description

- Priority yellow colored paint (emergency vehicle)
- BNQ graphics (stickers) and Transport Canada identification



## DRIVER'S COMPARTMENT

### Description

- **Front console**
  - Console with switches and LED backlit pictograms incorporated in lower dash board
    - LED backlit switches
    - Ergonomic 5in touch screen
    - OEM Electronic AM/FM radio, Bluetooth, twin USB ports, multifunction 4in screen (includes 4 speakers)
    - Two 12V (2) outlets. One (1) in front console and one (1) in dashboard



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- Door ajar indicator lights
- Intercode communication system
- Temperature and heater/AC fan speed control module
- Digital voltmeter and ampmeter
- Cab headliner with LED reading lights - Two (2) clear and red
- **Floor mounted storage compartment**
  -
- **Accessories**
  - Handheld LED spotlight 2000 lumens with trigger type switch and bracket
  - Storage compartment for writing-pad, road maps and various documents.
- **Seats**
  - Powered driver seat
  - Powered passenger seat



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## CURB SIDE CONFIGURATION

### Description

- **Squad bench**
  - Seating for two (2) passenger, 4-point safety belts
  - Thermoformed individual backrests
  - Thermoformed full length seat cushion
  - Configuration for 2nd patient on spineboard
  - Soiled linens compartment at the front
  - Provision for cardiac monitor at head of squad bench
  - Safety net
  - Trash bin on bracket inside the bench
- **Kit shelves**
  - Storage room below the shelves
  - Two (2) adjustable shelves with retaining belts

## STREET SIDE CONFIGURATION

### Description

- **Full medical cabinet**
  - Vertical backboard storage, access from rear left entry door
  - Aluminum extrusion structure
  - Four (4) aluminum cavities
  - Clear LED reading lamp (1)
  - Self-latching sliding clear polycarbonate windows, flip-up frames
  - Cavity for IV pump with safety net
  - Compartment for light gear with safety net

## FORWARD BULKHEAD

### Description

- **Cab to module configuration**
  - Pass-through sliding window
- **Lower front right partition**
  - Compartment for stair chair (access from the side door)
  - Stowable tray for stair chair

## ATTENDANT SEAT

### Description

- EVS 1880 seat equipped with child safety device and 4-point safety belt
- 1 EVS fixed base without door



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## COT CONFIGURATION

### Description

- Floor
  - Flooring: 5/8 in. (16mm) marine grade plywood
    - Universal floor configuration (universal anchoring plates for standard positions included, no floor cutouts & no cot fastener included)
  - Wall mount cot configuration
    - 1 Stryker rolling main cot fastener wall mounted (cot not included)
      - Yellow safety hook at rear
  - Floor mount cot configuration
    - Wheel guide included
    - Stryker systems

## ACTION AREA CONTROL PANEL

### Description

- **Action area console (ECC)**
  - LED backlit 4.3in touch screen with switches and pictograms
  - Rear speaker volume control
  - Temperature and heater/AC fan speed control module with automatic mode
  - Power inverter control panel
  - Integrated clock with timer function

## OXYGEN SYSTEM

### Description



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- **Main oxygen tank storage**
  - Universal holder for main oxygen cylinder type "M" on sliders, installed in squad bench
- **Regulator and valve**
  - Oxygen regulator (50PSI)
- **Oxygen outlets**
  - *DISS outlets*
    - Three (3) oxygen outlets
      - One (1) on left side, in ECC
      - One (1) on right side, in upper padded protector
      - One (1) on ceiling
- **Portable oxygen tank storage**
  - Three (3) supports for "E" type cylinders
    - One (1) on right rear door with pocket
    - Two (2) in front compartment of medical cabinet





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## SUCTION SYSTEM

### Description

- **Main suction pump and canister**
  - Thomas suction pump
  - Vacuum regulator with disposable canister

## ELECTRICAL SYSTEM

### Description

- OEM alternator with 220 amp rating
- Demers Electronic Management System (DEMS) - Multiplex system
- Bluetooth diagnostics tool
- **Batteries (2) :**
  - Two (2) OEM
- **Two (2) 12V DC electrical outlets**
- **Two (2) 120V AC hospital grade electrical outlets with indicator**
- **Shoreline :**
  - Yellow 15-amp Kusmaull Super Auto Eject outlet with indicator
- **Power Inverter**
  - Power inverter 1000 watts

## COMMUNICATION SYSTEM

### Description

- **Data recorder**
  - 1 | *Pre-wiring for data recorder*

## CLIMATE CONTROL SYSTEM (HVAC)

### Description

- Ducted combo air conditioning / heating unit on curbside
- Tie-in to OEM heating system in combo unit
- 1 | Tie-in to OEM air conditioning system in combo unit
  
- Exhaust fan for contaminated air (1)

## INTERIOR LIGHTING

### Description

- Seven (7) LED dome lights with high/low intensity settings



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## GRAB HANDLES AND GRAB RAILS

### Description

- 1 Yellow grab bar package
  - o One (1) rear entry grab bar, 12"
  - o One (1) curb side entry door grab bar, 12"
  - o One (1) ceiling mounted grab rail, 72"
  - o One (1) left rear door mounted black soft grab bar, 7"

## FINISH AND TRIM

### Description

- o Nonslip floor covering that offers optimal static friction coefficient, bacteriostatic and fire resistant qualities; sealed and rolled-up 3 inches high.
- o Insulation (1/8 in. ethafoam) between chassis and floor boards
  - 1 Lon seal, Lon plate II, Gun metal
- o Ceiling: Light grey
- o Walls: Light grey
- o Furnitures: Light grey
- o Upholstery:
  - Lower & rear Black
  - Upper Grey
  - Entry doors Sun Yellow (Entrance head protectors)
- o Lower section: Dark grey
- o Rear door trims

## FUNCTIONALITIES

### Description

- **Ceiling accessories**
  - 1 Two (2) recessed/flexible IV hooks in ceiling
- **Curb side accessories**
  - o Narcotics compartment in right side upper protector
  - o Three (3) glove box holder in right side upper protector
- **Street side accessories**
  - o Sharps disposal container in ECC
- **Partition accessories**
  - o Provision for vacuum mattress behind head seat



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- Fire extinguisher (10 lbs) ABC
- Privacy vinyl curtain between front cab and rear compartment
- **Rear accessories**
  - Two (2) radio speakers in rear doors
  - *Reinforcement plate in A1 door to allow mounting of additionnal equipment*



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SPECIAL CONFIGURATION	
COMMENTS OR SPECIAL NOTES	
	Description
1	<i>Streetside SF; Prep cabinet to store medial air tank (1) cylinder with (1) outlet on ECC</i>
1	<i>Street SE, replace with a full height guillotine window (standard shelf remains in the middle); hinge door not possible due to position of attendant seat. Delete standard portable oxygen supports (2) for E type cylinders</i>
1	<i>Install a Stryker Floor Plate for a powerload system and the prewire. No cot fastener included.</i>
1	<i>Install a locking compartment around the shelves at the end of the squad bench. Bottom of the cabinet will be high enough from the squad bench to allow the squad bench lid to be opened to allow access to the oxygen storage. This price is for a order of 5 units.</i>