



**DEMERS  
AMBULANCES**

28, Richelieu, Beloeil (Quebec) J3G 4N5

Tel.: (800) 363-7591 Fax: (450) 467-6526

**MYSTERE**

Date: \_\_\_\_\_

Contact : **Fred Laurin** Tel: **888-719-7360**

**Bill to :**

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 Tel.: \_\_\_\_\_  
 Fax : \_\_\_\_\_

**Ship to :**

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 Tel.: \_\_\_\_\_  
 Fax : \_\_\_\_\_

**Subject :**

Type III Ambulance specifications  
 (ALS/BLS configuration)

**Chassis :**

Chevrolet Express 3500 cutaway 2009  
 159' wheel base - Diesel

**Model :**

MYSTERE MX160XTA

**Stock number :**

\_\_\_\_\_

**VOR No. 2005-24 (Refresh 08)**

**Chassis price \$41,268.00**  
**Conversion price \$72,232.00**

**MYSTERE SPECIFICATION TOPICS**

Equipment list:    • Standard     *Optional*

- |  |  |
|--|--|
| <p><b>Group:</b></p> <ul style="list-style-type: none"> <li>▶ Chassis</li> <li>▶ Driver's compartment</li> <li>▶ Ambulance module</li> <li>▶ Paint decals &amp; lettering</li> <li>▶ Interior colors, upholstery</li> <li>▶ Patient compartment</li> </ul> | <ul style="list-style-type: none"> <li>▶ Oxygen</li> <li>▶ Power distribution &amp; control system</li> <li>▶ Vehicle features</li> <li>▶ Emergency lights &amp; sirens</li> <li>▶ Custom items &amp; special notes</li> </ul> |
|--|--|

**CHASSIS**

- Chassis
  - Chevrolet Express 3500 Cutaway 2009
- Engine
  - 6.6 L. Duramax 6600 V8 Turbo Diesel
- Wheelbase
  - 159" (4039 mm)
- GVWR (Gross vehicle weight rating)
  - 12,300 Lbs / 5,579 Kg
- Rear sway bar not available from GM



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## DRIVER'S COMPARTMENT

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### OEM

- 12 V. DC Outlet, cigarette lighter type (1)
- Cup holders (3)
- Electronic radio AM/FM stereo with digital clock includes 2 speakers
- High capacity air conditioning/heating
- Cloth seat fabric

### DEMERS

- HUC (Head up console) incorporated to dashboard
  - LED backlight switches
  - "Door ajar" & "Compartment" light
  - Rear air conditioning/heating speed and temperature control with automatic mode
  - Digital chassis voltmeter, radio voltmeter and conversion ampmeter & voltmeter
  - Auxiliary indicator light spare
  - OEM radio relocation under cup holders (632)
- Two (2) 12 cubic foot vented lockers for Personal Protective Equipment (PPE)
- Anti-theft system (136)
- Fast idle with charge protection
- Document case with intergraded flare and fire extinguisher compartments (489)
- Cab headliner with central dome light - low, mid and high intensity
- Coat hooks (2)
- Cargo net on partition (658)
- Dash mount radio bracket to fit Ministry of Health approved Motorola Radio Head (490)

## OPTIONS

	Unit price	Total price
<input type="checkbox"/> Back-up camera (108)	\$770.00	\$0.00
<input type="checkbox"/> Reverse sensing system with 4 sensors (180)	\$770.00	\$0.00
<input type="checkbox"/> Red LED reading light above passenger (485 or 486)	\$110.00	\$0.00
<input type="checkbox"/> CF18 Laptop computer docking station raised with integrated enlarged document case (527)	\$2,330.00	\$0.00
<input type="checkbox"/> CF29 Laptop computer docking station raised with integrated enlarged document case (526)	\$2,110.00	\$0.00
<input type="checkbox"/> Driver power seat (659)	\$1,660.00	\$0.00
<input type="checkbox"/> Passenger power seat (660)	\$1,660.00	\$0.00



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## MODULE

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- Module structure
  - All aluminium module
  - Single piece aluminium sheet
  - High strength aluminium sections
  - Acid preparation on the exterior structures (enhance bonding)
  - High shear strength structural elastic adhesive assembly of the wall panels to the wall structure
  - 10 rubber mount points on module to chassis for improved noise and vibration performance
- Overall dimensions
  - 160" [4064 mm] long x 95" [2413 mm] wide
  - Interior headroom 68" [1727 mm]
- Door structure and accessories
  - Single piece aluminium sheet
  - Stainless steel piano hinges
  - Two (2) double stage rotary latches
  - "Trimark" powder coated door handles
  - Auxiliary emergency door release (2)
  - Drip rail over all doors
- Curb side configuration
  - One (1) door with access to: batteries, main oxygen cylinder, accessories and protective personal equipment
  - One (1) door with window for patient compartment access
  - One (1) door for backboards access
- Street side configuration
  - One (1) door for protective personnel equipment access
  - One (1) door for equipment/electrical panel access
  - One (1) door for spare tire and storage access
- Rear configuration
  - Two (2) patient compartment doors, each with individual exterior door handle and window

## PAINT DECALS AND LETTERING

4

- White "Tristar" exterior paint : High built polyurethane surface paint over epoxy primer and two (2) acid stabilizing treatments to prevent galvanic/corrosion and provide high adhesion for epoxy primer.

## OPTIONS

	Unit price	Total price
<input type="checkbox"/> Standard Exterior Striping (Ontario Identification) (083)	\$775.00	\$0.00
<input type="checkbox"/> Reflexite "V82" Exterior Striping (Ontario Identification) (076)	\$1,000.00	\$0.00
<input type="checkbox"/> Custom Striping	Price upon request	\$0.00



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## INTERIOR COLORS, UPHOLSTERY AND SEATING

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### • COBALT BLUE

- Floor : Altros Safety Floor, Midnight
- Ceiling : Light grey
- Walls : Light grey
- Furnitures: Light grey
- Upholstery: Cobalt Blue
- Lower section: Dark grey

## OXYGEN

6

- Horizontal holder for main oxygen cylinder type "K" or "M"
- Oxygen outlets (2) :
  - 1 on left in ECC - *DISS Style*
  - 1 on right side pad - *DISS Style*
- 4 type "D" cylinder holders (260)
  - 2 on curb side patient compartment access door
  - 2 on rear right hand door

## OPTIONS

	Unit price	Total price
<input type="checkbox"/> <i>Flowmeter DISS Style (0-15LPM) (456)</i>	\$85.00	\$0.00
<input type="checkbox"/> <i>Oxygen regulator 0-50 PSI (169)</i>	\$200.00	\$0.00

## POWER DISTRIBUTION AND CONTROL SYSTEM

7

- **Demers Electronic Management System (DEMS) - Multiplex system**
- Alternators: 2 X 145 amp. (290 amp. total)
- Batteries (4) : (2) OEM, (1) conversion and (1) radio with isolator
- 12V DC Electrical outlets (4) (cigarette lighter type)
  - 1 at patient head
  - 1 in cardiac monitor location
  - 1 in ECC
  - 1 in partition
- 110V AC Electrical outlets (3) (isolated ground type) (627)
  - 1 at patient head
  - 1 in cardiac monitor location
  - 1 at rear of the squad bench

## OPTIONS

	Unit price	Total price
<input type="checkbox"/> <i>Power inverter ( 12 V.DC to 115 V.AC,1000 Watt) (011)</i>	\$1,140.00	\$0.00
<input type="checkbox"/> <i>Shoreline auto-eject with inside module light feature (626)</i>	\$670.00	\$0.00
<input type="checkbox"/> <i>Echo charger for radio battery (699)</i>	\$195.00	\$0.00



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## PATIENT COMPARTMENT

8

- Materials
  - Flooring: 3/4 in. (19mm) exterior grade plywood
  - Slip resistant, bacteriostatic and anti-static floor covering material; .098 in. (2.5mm) thickness rolled-up 3 in. (75mm)
  - Powder coated aluminium and fiberglass interior finish
- Configuration
  - Full medical cabinet (500)
    - ▶ Aluminium extrusion structure
    - ▶ Fiberglass/aluminium storage areas
    - ▶ Flip up window frame on cabinet
    - ▶ One (1) lockable compartment
  - Single cot configuration with squad bench (243)
  - Ferno rolling main cot fastener (cot not included) (502)
  - Squad bench for 3 passengers, safety belts and thermoformed molded cushions, accepts FW #9 stretcher (102)
  - Action wall console (ECC)
    - ▶ Switches and commutators
    - ▶ Fluorescent lamp
    - ▶ Rear speaker volume control
    - ▶ Temperature control with automatic setting
    - ▶ Power inverter control panel
  - Flip down bio hazard container on the squad bench with hands free open device (697)
  - Attendant seat with safety belt (100)
    - ▶ Swivel base
    - ▶ Thermoformed
    - ▶ Left armrest (561)
  - Sliding window on partition (307)
  - Three (3) adjustable shelves at rear, curbside
  - Fluorescent lighting package
    - ▶ Low and high intensity fluorescent light (4)
    - ▶ Low and high intensity patient compartment dome light (4) with 10 seconds delay shut off
    - ▶ 0-15 minutes programmable timer on LCD display for halogen dome lights
- Accessories
  - Electric door lock on all module doors
  - Two (2) electric door lock/unlock switch located near side/rear right door
  - Door hold open device
  - Chrome grab bar package (638)
    - ▶ Two (2) entry chrome grab bar
    - ▶ Three (3) door mounted grab bar
    - ▶ Chrome hand-rail on ceiling 60 in.
  - Safety net (050 or 150)
  - Rear compartment retaining net (349)
  - Separate air conditioning unit
  - Separate heating unit
  - Auxiliary heating unit "ESPAR" "AIRTORNIC D4" 13500 BTU
  - Analog clock (battery powered) (055)
  - Two (2) exhaust fans for contaminated air
  - Suction pump with disposable canister
  - Fire extinguisher (5 lbs) ABC with heavy duty bracket (482)
  - Four (4) recessed/flexible IV hooks in ceiling
  - Needle container in ECC, shipped loose (624)
  - Two (2) incubator tie down (640)
  - Two (2) recessed radio speakers in patient compartment



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#### OPTIONS - CABINTRY AND/OR CPR SEAT CONFIGURATION

	Unit price	Total price
<input type="checkbox"/> CPR seat configuration with command desk easy access (501)	\$750.00	\$0.00

#### OPTIONS - COT CONFIGURATION

	Unit price	Total price
<input type="checkbox"/> Center mount configuration with squad bench (280)	N/C	\$0.00
<input type="checkbox"/> Single and center mount configuration with squad bench (622)	\$250.00	\$0.00
<input type="checkbox"/> Dual cot configuration with flip up seats (N/A with CPR configuration) (224, 509)	\$250.00	\$0.00
<input type="checkbox"/> Dual and center mount configuration with flip up seats (N/A with CPR configuration) (509, 623)	\$450.00	\$0.00

#### OPTIONS - COT FASTENER

	Unit price	Total price
<input type="checkbox"/> Stryker main fastener (503)	N/C	
<input type="checkbox"/> Stryker secondary fastener (504)	\$1,000.00	\$0.00
<input type="checkbox"/> Ferno secondary fastener (506)	\$1,000.00	\$0.00

#### OPTIONS

	Unit price	Total price
<input type="checkbox"/> Balloon pump tiedown (293)	\$250.00	\$0.00
<input type="checkbox"/> Cardiac monitor tray, sliding and turning (048, 628)	\$500.00	\$0.00
<input type="checkbox"/> Cardiac monitor tray, sliding and turning for "LIFEPAK 12" (148, 629)	\$1,140.00	\$0.00
<input type="checkbox"/> Digital clock over the rear door (517)	\$335.00	\$0.00
<input type="checkbox"/> Driver intention lights (573)	\$150.00	\$0.00
<input type="checkbox"/> Safety yellow grab bar package (639)	\$390.00	\$0.00
<input type="checkbox"/> Attendant thermoformed seat equipped with child safety device (227)	\$400.00	\$0.00
<input type="checkbox"/> Attendant thermoformed seat 3 point safety belt (519)	\$300.00	\$0.00
<input type="checkbox"/> Attendant thermoformed seat equipped with child safety device and 3 point safety belt (520)	\$1,000.00	\$0.00
<input type="checkbox"/> Intercom: telephone style (left wall) (019)	\$335.00	\$0.00
<input type="checkbox"/> Intercom: telephone style (right wall) (020)	\$335.00	\$0.00
<input type="checkbox"/> Sharp container in flip down bio hazard bin in squad bench (625)	\$55.00	\$0.00

#### VEHICLE FEATURES

9

- Anti-skid lateral steps angle to match module width includes: mud guards
- Rear retractable anti-skid step
- OEM Velvac mirrors (335)
- Directional and gabarit lights (L.E.D.)
- Valet switch in grille
- High mount rear brake light (L.E.D)
- Turning lights (2) intermediate side mounted
- Terminal block for tachograph installation (171)
- Fiberglass wheel trim (271)
- Undercoating protection



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### OPTIONS

	Unit price	Total price
<input type="checkbox"/> Aluminium rub-rails on each side (190)	\$450.00	\$0.00
<input type="checkbox"/> Remote and heated "VELVAC" exterior mirrors with 6" convex (104, 234)	\$640.00	\$0.00
<input type="checkbox"/> Chrome wheel simulators (071)	\$350.00	\$0.00
<input type="checkbox"/> Rear wheel chrome valve extensions (474)	\$100.00	\$0.00
<input type="checkbox"/> Jack and handle bar kit (245)	\$310.00	\$0.00
<input type="checkbox"/> Tachograph (FOSTER) (170)	Price upon request	
<input type="checkbox"/> Tachograph DTI (230)	Price upon request	
<input type="checkbox"/> AVL System (608)	Price upon request	

### EMERGENCY LIGHTS & SIREN

10

- Whelen LED Light Package
  - Aerodynamic LED Cabriser Emergency Light (156, 242)
    - ▶ 4 red LED lights
    - ▶ 2 clear LED light
  - Module Emergency Light (604, 419)
    - ▶ 2 clear/red LED rear emergency lights (rear corners)
    - ▶ 6 clear/red LED lateral emergency lights (3 on each side)
    - ▶ Rear amber LED lights (2)
  - Intersection clear/red LED lights with turning priority
  - Lateral scene lights (2) on each side : 1 spot and 1 flood
  - Rear loading halogen lights (2)
  - Clear/red LED lights (2) on grille with wig wag flashing pattern (452)
- Siren amplifiers (100 watt) with 4 tones and Public address (P/A) microphone and two (2) speakers
- Back up alarm (97db) with override switch

\*\*\* 2009 models comes std with "WHELEN" products with strobe effect triple flash pattern \*\*\*

### OPTIONS

	Unit price	Total price
<input type="checkbox"/> Two (2) additional side facing red LED lights in cab riser (621)	\$440.00	\$0.00
<input type="checkbox"/> Two (2) additional rear clear/red LED lights at window height (630)	\$720.00	\$0.00
<input type="checkbox"/> Two (2) front amber LED turning arrows (372)	\$300.00	\$0.00
<input type="checkbox"/> Front 76" flush mounted LED light bar, 3 red / 2 white / 3 red (092, 449)	N/C	\$0.00
<input type="checkbox"/> Two (2) rear LED amber turning arrows at mid height (125)	\$450.00	\$0.00
<input type="checkbox"/> Two (2) rear LED amber turning and red brake lights at mid height mounted vertically (089)	\$640.00	\$0.00
<input type="checkbox"/> Two (2) rear LED amber turning arrows and red brake lights at mid height mounted horizontally (621)	\$650.00	\$0.00
<input type="checkbox"/> Seven (7) TIR3 LED red lights on door panels (All doors except D3) (299)	\$1,000.00	\$0.00





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<b>BASE PRICE &amp; STANDARD</b>	\$113,500.00
<b>OPTIONS</b>	\$0.00
<b>CUSTOM ITEMS</b>	\$0.00
<b>GM - FAN CODE</b> <input type="text"/>	\$0.00
<b>FREIGHT (to be evaluated case by case)</b>	\$0.00
<b>SUBTOTAL</b>	\$113,500.00
<b>DISCOUNT (if applicable)</b>	\$0.00
<b>NET COST (Taxes not included)</b>	<b>\$113,500.00</b>
<b>G.S.T. 5 %</b>	<b>\$5,675.00</b>
<b>TOTAL:</b>	<b>\$119,175.00</b>

*Total Cost*  
**\$119,175.00**  
*Valid for 30 days only*

*This bid is prepared according to your specifications and will become an integral part of your contract.  
Also, the buyer acknowledges that by accepting this bid, he commits to take possession of the vehicle according to the delivery agreement between himself and Paul Demers & Fils inc.*

**PROJECTED DELIVERY DATE**

\_\_\_\_\_  
*Fred Laurin*

0

*Demers Ambulances*

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The parties acknowledge that the Employee, in performing his duties, is solely acting as an employee of Demers Ambulances and is not authorised to assume any liabilities, duties or obligations, enter into any transaction in the name of Demers Ambulances nor bind Demers Ambulances. Any and all transaction to entered into on behalf of Demers Ambulances shall be authorised by a director, officer or any other representative of Demers Ambulances at the head office of Demers Ambulances situated in Beloeil, province of Quebec, Canada.

\_\_\_\_\_  
*Ben Lafortune*

*Demers Ambulances*

\_\_\_\_\_  
*Date of the final approbation*

*Corporate Headquarters - (Beloeil) Canada*