



180 Industrial Drive  
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[www.ldvusa.com](http://www.ldvusa.com)

**PRELIMINARY  
SPECIFICATIONS FOR:**

**Corona Fire Department (CA)**

**RFP No. 18-009SB:  
Corona Fire Department Hazmat Trailer**

**LDV MODEL # T24HMR-33830-17**

**DATE**  
**July 19, 2018 REV1**  
~~June 25, 2018~~



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**PRICING PAGE:**

Total commercial price per unit as specified, FOB Origin	\$107,968.00
Discount amount	-\$6,478.00
Commercial discounted price as specified	\$101,490.00

Delivery charge to Corona FD (CA), or nearby	\$2,900.00
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<b>Total price per unit</b>	<b>\$104,390.00</b>
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Delivery terms: Ask your Sales Representative

Payment Terms: Net 30

Quote is firm for 90 days from RFP close

Quoted price does not include any applicable FET, federal, state or local tax unless specified.

Item	Qty	
1.00		<b><u>TRAILER:</u></b>
1.01	1	<p>ATC Quest Aluminum Trailer. 14,000 GVWR tandem axle trailer, 8.5'W x 24'L x 7'H</p> <p><b>FRAME:</b></p> <ul style="list-style-type: none"> <li>• Full perimeter aluminum frame (All-tube construction)</li> <li>• Torsion axles (2) axle - 7000# - torsion - ez lube hubs - electric brakes ground clearance: standard (approx. 14.25" - no load)</li> <li>• Axle spacing - spread axle</li> <li>• All tube construction</li> <li>• Tongue - extended triple tube - 12"</li> <li>• 2-5/16" coupler with Safety chains &amp; hooks</li> <li>• 3500# 12v electric tongue jack</li> <li>• 16" o/c floor crossmembers</li> <li>• 16" o/c roof crossmembers</li> <li>• 16" o/c wall supports .125</li> <li>• Flat floor design</li> <li>• Frame protection - skid plates</li> <li>• Tank - fuel - diesel - 24 gallon - end fill - in frame</li> <li>• Truck plug - 7 way - j-560</li> <li>• Jack - stabilizer - scissor - 24" - 5000# location: (1) pair front &amp; (1) pair rear</li> <li>• Tire/wheel (5) - ST235/88R16/LRG - radial on grey mod</li> <li>• Spare tire mount - exterior wall - 8 lug</li> </ul> <p><b>EXTERIOR:</b></p> <ul style="list-style-type: none"> <li>• Smooth alum. Radius wheel boxes</li> <li>• Flat front design</li> <li>• Gravel guard - atp - 24" - with j rail</li> <li>• 36" x 78" side door - 405 series</li> <li>• .050 aluminum screwless exterior - Red</li> <li>• One-piece aluminum roof</li> <li>• Door - entrance - 405 series - 32" x 78" - flush lock</li> <li>• LED clearance lights with LED slim line brake lights</li> <li>• Awning - 12v with aluminum weathershield - 21' - white - onyx vinyl fabric</li> <li>• Door - rear ramp - hd premium - continuous aluminum hinge - 3600# rated max load - 6000# vehicle load</li> <li>• Ramp door exterior - rear - color matched</li> <li>• Transition flap - tpo - black coin - 16"</li> <li>• Ramp door flooring - rear - tpo - black coin</li> <li>• Door latch - bar lock - aluminum</li> <li>• Hasp - stainless steel - for cam bars/bar locks on ramp door</li> <li>• Generator Compartment - Tongue Mounted - Atp Expanded Metal On Floor Of Compartment <ul style="list-style-type: none"> <li>-Includes 405 Series Double Doors - Vented</li> <li>-Includes Galvanized Liner For Front Wall Of Trailer Only Gen Box &amp; Doors Built To Fit</li> </ul> </li> </ul>

Item	Qty	
		<p>Specific ---Size Of Gen          -Does Not Include Insulation</p> <ul style="list-style-type: none"> <li>• Battery Compartment - Exterior - Double - Atp</li> </ul> <p><b>INTERIOR:</b></p> <ul style="list-style-type: none"> <li>• Interior height - 7.0'</li> <li>• Interior ceiling - screwless aluminum</li> <li>• Insulation - Ceiling - Eps - 1" - R-3</li> <li>• Interior walls - screwless aluminum</li> <li>• Insulation - Walls - Eps - 1" - R-3</li> <li>• Flooring - Tpo - Black Coin</li> <li>• Smooth aluminum wheel boxes</li> </ul> <p><b>CABINETS AND COUNTER TOPS:</b></p> <ul style="list-style-type: none"> <li>• (15') Cabinet - Aluminum - Lower - Aluminum Countertop - 40"H X 24"D</li> <li>• (7) Cabinet - Aluminum - Lower - Straight - 36"W</li> <li>• (1) Cabinet - Aluminum - Lower - Straight - 48"W</li> <li>• (23') Cabinet - Aluminum - Upper - 18"H X 14"D - W/ Radius Lower Edge - Top Hinged Doors and Gas Shocks</li> <li>• (6) Cabinet - Aluminum - Wall Mount - 36"W X 36"H X 24"D - W/ (2) Adjustable Shelves</li> <li>• (1) Countertop - Aluminum - Fixed - 36"W X 24"D</li> <li>• (10') Bench Seat W/ Storage – Aluminum – with 4" bench seat cushion</li> </ul> <p><b>ELECTRICAL:</b></p> <ul style="list-style-type: none"> <li>• (3) Battery - 12v Agm (930 Ca, 775 Cca)</li> <li>• (1) Breaker Box - 50 Amp - 6 Space, 12 Circuit Panel - 50 Amp Main Breaker</li> <li>• (1) Switch - Power Cut-Off - Manual - 12v</li> <li>• (1) Power Inlet - Motorbase - 50a - W/ Shore Cord - 25'</li> <li>• (7) Recept - Interior - 120v - 15a</li> <li>• (4) Recept - Interior - 120v - 15a - USB</li> <li>• (2) Recept - Exterior - 120v - 15a - Gfi Protected</li> <li>• (6) Light - Puck - Led - 2.75" - 12v – Non-Recessed – under upper cabinets</li> <li>• (8) 18" LED recessed ceiling lights with switches</li> <li>• (1) Generator - Commercial - 8.0 Kw Onan - Diesel - (120v Only) with remote start and fuel gauge</li> <li>• (1) Transfer Switch - Auto - 50a</li> </ul> <p><b>HVAC:</b></p> <ul style="list-style-type: none"> <li>• (2) A/C W/ Heat Pump - 15,000 Btu - Low Profile - 10.5" – Black – with wall mounted thermostat</li> <li>• (2) Roof vent with 12v reversible fans, manual activation;</li> </ul> <p><i>Note: Trailer specifications are from Aluminum Trailer Company and are subject to change without notice.</i></p>

Item	Qty	
2.00		<b><u>INDEPENDENCE ONYX INTERIOR:</u></b> <ul style="list-style-type: none"> <li>• Wall Covering: Polar white aluminum sheeting</li> <li>• Ceiling covering: Polar white aluminum sheeting</li> <li>• Floor Covering: #150 Onyx PVC Flooring</li> <li>• Vinyl Coverings: #WH1-2140 Whisper Black</li> <li>• Cabinets: Silver Frost</li> <li>• Counters: Aluminum</li> </ul> <p>Note: Manufacturer reserves the right to substitute equivalent materials.</p>
3.00		<b><u>DC ELECTRICAL SYSTEM:</u></b>
3.01	6	<p>Code 3, 79SCENE, 9X7 white LED scene light with chrome flange (or current model)</p> <p><b>NOTE:</b> Lights controlled by switch mounted inside of entry door.</p>
4.00		<b><u>EMERGENCY LIGHTING:</u></b>
4.01	6	<p>Code 3 3X7 red LED light head with bezel, 45BZR (or current model).</p> <p><b>NOTE:</b> Lights controlled by switch mounted inside of entry door.</p>
4.02	6	<p>Code 3 7X9 red LED light head with bezel, 85BZR (or current model).</p> <p><b>NOTE:</b> Lights controlled by switch mounted inside of entry door.</p>
5.00		<b><u>MISCELLANEOUS OTHER:</u></b>
5.01	1	<p>Complete manual set, including the following (as applicable):</p> <ul style="list-style-type: none"> <li>• As-built specifications with interior and exterior drawings as used for production of the vehicle.</li> <li>• Chassis and body owner's manuals.</li> <li>• 12Vdc and 120Vac legends showing wire gauge, color, number and function.</li> <li>• 12Vdc high current wiring diagram illustrating the battery system, isolators, power converters, alternator, disconnect switches and control panels.</li> <li>• Roof top antenna placement drawing and legend identifying antenna placements and termination points.</li> <li>• Audio/Video cabling diagram.</li> <li>• Warranty and Return Authorization procedures.</li> <li>• Chassis and generator maintenance and service logs.</li> <li>• Battery maintenance information.</li> <li>• All individual component manuals and warranty registration cards as provided by component manufacturers. Customer is responsible for completing warranty cards and mailing them to manufacturers.</li> </ul>
5.02		LDV warranty, covering 1 year or 12,000 miles for manufacturer's defects in materials and workmanship. Refer to LDV warranty statement for details of warranty coverage.
5.03		<p>Note: Project scope does not include certain tasks or costs that are the responsibility of the customer unless clearly specified as LDV supplied. These items include, but are not limited to:</p> <ul style="list-style-type: none"> <li>• Radio and telephone system programming.</li> <li>• Activation and service fees for cellular telephones, satellite telephones, satellite TV, satellite internet access.</li> <li>• Loading and configuring computer software.</li> </ul> <p>In the event of a discrepancy between the drawing and specification, the specification will supersede. LDV reserves the right to make substitutions of equal quality and specifications of</p>



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Item	Qty	
		those listed in this document.  Some component models change frequently. In the event that a specified component model becomes unavailable at the time LDV attempts to source it, LDV will provide a replacement model with equivalent or better features, as agreed upon with the customer.