

Altec, Inc.

March 2, 2022 Our 93rd Year

Ship To:

CITY OF CARTERSVILLE ALTEC GEORGIA SERVICE CENTER 287 FIRST STREET FOREST PARK, GA 30297 US

Attn: Phone: Email:

Altec Quotation Number: 1109762 - 1
Account Manager: Tim Luker

Technical Sales Rep: Eric Byron Walker

Bill To: CITY OF CARTERSVILLE PO BOX 1390 CARTERSVILLE, GA 30120-0000 United States

<u>Item</u>	<u>Description</u>	<u>Qty </u>	<u>rice</u>
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Unit

- 1. Altec Model AA60E Articulating Non-Overcenter Aerial Device with a fiberglass upper boom and fiberglass insulator in the lower boom and the Altec ISO-Grip system, an upper control system incorporating high resistance components at the boom tip. Built in accordance to ALTEC's standard specifications and to include the following features:
 - A. Ground to Bottom of Platform Height: 60.1 ft at 11.0 ft from centerline of rotation (18.3 m at 3.4 m)
 - **B.** Working Height: 65.1 ft (19.8 m)
 - C. Maximum reach to edge of platform: 46.8 ft at 30.7 ft platform height (14.3 m at 9.4 m)
 - **D.** Rotation: Continuous
 - **E.** Upper Boom Articulation: 0 to 173 degrees. Insulator provides a minimum of 192 in 488 cm) of isolation.
 - **F.** Lower Boom Articulation: 0 to 120 degrees. Insulator provides a minimum of 24 in (610 mm) of isolation.
 - **G.** Lower Boom Stow Protection: To help prevent excessive down pressure by boom structures when stowing.
 - H. The Altec ISO-Grip System (U.S. Patent No. 7,416,053) includes the following boom tip components that can provide an additional layer of secondary electrical contact protection. This is not a primary protection system. Control Handle is a single handle controller incorporating high electrical resistance components that is dielectrically tested to 40 kV AC with no more than 400 microampers of leakage. The control handle is green in color to differentiate it from other non-tested controllers. The handle also includes an interlock guard that reduces the potential for inadvertent boom operation. Auxiliary control covers are non-tested blue silicon covers. The control console in non-tested non-metallic control console plate. The boom tip covers are non-tested non metallic and are not dielectrically tested, but they may provide some protection against electrical hazards.
 - Lower Controls: A lower control station is located on the curb side of the turntable with the control valves under a protective cover. A selector valve at the lower control station is provided to override the upper controls.
 - J. Platform Leveling System: The platform is leveled by a single leveling chains with



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Description <u>ltem</u> **Qty Price** fiberglass rods in lower and upper boom, designed to maintain the dielectric integrity of the aerial device. Controls for tilting the platform are located at the platform. The mechanism for tilting the platform includes one dual acting cylinder incorporating counterbalance load holding valves to lock the platform in the event of hydraulic line failure. Control Purging System: The hydraulic system contains a continuous automatic K. purge feature, which provides for oil flow through the control system, to eliminate trapped air. This feature is operational any time the selector at the lower controls is in the upper control position and the pump is operating. Diagnostic Pressure Test Quick Disconnect Couplings: are located at the L. turntable to allow a mobile service technician to quickly and easily attach a test gauge to verify system and tool circuit pressure. This convenient troubleshooting feature saves time and reduces the risk of high pressure oil sprays. М. Upper Boom Compensation: Hydraulically compensated upper boom controlled through the main control valve pilot system. Booms are compensated from upper controls with the ability to independently control the upper boom. From lower controls the booms can be operated individually without compensation. A nonovercenter system monitors the position of the upper boom and when activated disables both the pilot system and main boom spools. Unit meets or exceeds ANSI 92.2 standards. N. 2. 375 - Automatic stow system 1 3. 217- Single, two-man platform mounted on curbside, 24 x48 x 42 inches (610 x 1219 x 1 1067 mm). Platform is rated at 700 pounds (317.5 kg) and rotates 90 degrees to end of boom. Includes two sets of quick disconnect couplings and controls for hydraulic tools. Includes hydraulically articulating and extending material handling jib with winch and rope mounted on opposite side of upper boom. Platform to have two (2) steps on the side for entry. Α. Material handling jib capacity is in addition to platform capacity. Jib and winch system includes hydraulic tool lines in boom to furnish 8.0 gpm at 2,000 psi (30.3 Ipm/13 800 kPa) and includes: Material handling, hydraulically articulated jib, -30 degree to +90 degree tilt angle В. (relative to the upper boom). Jib also extends from 43 to 67 inches (1092 x 1702 mm) in five pinning positions. One (1) piece 4.0 inch (101.6 mm) square jib C. Hydraulically powered winch rated to 2,000 pounds (907.2 kg) full drum, mounted D. on the side of the upper boom E. 80 feet of 7/16 inch (24.4 m of 11.1 mm) double-braided synthetic rope Control valves at platform for hydraulic tools, platform rotation, jib tilt, jib extend and winch control Auxiliary winch line control valve and platform rotation valve at the turntable to G. allow rescue Valve at boom tip relieves pressure from quick disconnect couplings in Off Н. position. Open-center or closed-center tools may be operated from tool circuit Fiberglass covers I. 259 Polyethylene platform liner for two man platform, 50 kV rating (minimum) 1 4. 5. 297 Outrigger control valves with tool circuit, contains four spools that control each 1 outrigger and a fifth spool to control tool function. Hydraulic tool circuit includes one set of quick disconnect couplings, installed at tailshelf to supply 8.0 gpm and 2,000 psi to operate either open or closed center tools.

> We Wish To Thank You For Giving Us The Pleasure And Opportunity of Serving You





<u>Item</u> **Description Price Qty** Electric Over Hydraulic Outrigger Controls 6. 1 7. 315 Engine start/stop with Secondary Stowage System, 12 VDC electric powered. 1 Includes auxiliary pump and electric motor, powered by the chassis battery. Control is captive air operated from the platform and toggle switch operated from the lower controls. This option allows the operator to completely stow the booms and platform in a situation wherein the engine, PTO or pump fails. 8. 319 - Category C 46 kV and below 1 9. 470 - Outrigger X-Frame with fold-up shoe - 174 inch max spread 1 10. 460 - Outrigger X-Frame with flat shoe - 172.8 inch max spread 1 11. Powder coat unit Altec White. 1 **12**. 380 - Manual, extra Operator's and Maintenance/Parts 1 Unit & Hydraulic Acc. 13. Scuff Pad 24 x 48 No Step For Use With Platform Liner (U&H Acc) 1 14. Platform Cover, 24 x 48, Soft Vinyl 1 Swivel Hook For Winch Load Line, Material Handling, 1-Ton With Latch, Aerials 15. 1 16. AA/AN/E/E-OC Subbase 1 17. Insert Center Section Storage Stop at Custom Depth 1 at 6' Insert Subbase Side Tube Storage Stop for Both Tubes at Custom Depth 18. 1 at 9' 19. Subbase Storage with Drop Down Door (Paddle Latch) at Rear, 6 Inch High 1 20. 30 Gallon Reservoir, Triangular, Mounted in Cargo Area, Standard 1 21. HVI-22 Hydraulic Oil (Standard) 38 Standard Pump for PTO 22. 1 23. Muncie PTO 1 24. Hot Shift PTO (for Automatic Transmission) 1 25. Altec PTO/Transmission Functionality with Winch Recovery for Allison Automatic 1 Transmissions: -Once the PTO switch is on and transmission is in first, neutral, or reverse the PTO will -Once the Parking Brake is engaged and the transmission is in a near stationary condition (i.e., below 5 mph) the transmission will be forced into neutral. -PTO will disengage when RPM limits are exceeded (chassis speed of approximately 5



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<u>Item</u> **Description Qty Price** mph). 26. Standard Parking Brake Machine Interlock: Parking (holding) brake must be set before 1 machine is operable. Braden PD18 Bumper Package, 20,000 LB Planetary Gear Single-Speed Hydraulic **27**. 1 Winch With Tool Box and RH Extended Shaft Winch Cable 250 Ft Of 1/2 In IWRC 6 X 36 28. 29. Quick Hook 5 TON 1 Winch Controls, Dual Location (In-Cab And Remote Mounted), Air, Single Axis 30. 1 Control Levers (Non-Meterable), Altec Preferred Dual Location Air Controllers, Guard 31. Collapsible Reel (CR Reel) (Utility Tool And Body Co. #176-A-78) 1 32. Fold-Over Storage Bracket For Collapsible Reel (CR Reel) Typically Mounts On Front 1 Bumper 33. Altec recommends any connection made to the tool circuit be done with Non-Conductive 1 hose. If ordering a Hose reel, Altec recommends ordering a hose reel with Non-Conductive hose. The lower tool circuit hoses may be, or become, conductive. Death or serious injury could occur if the unit becomes energized while lower tool circuit is in use. 34. Install Tool Circuit With Quick Disconnects Below Rotation (Male Pressure Female 1 Return), No Hose Reel 35. AA/AN50/55 Series Unit Installation Components 1 **Body** 36. Altec Body 1 37. Steel Body 1 38. Body Is To Be Built In Accordance With The Following Altec Standard Specifications: 1 Basic Body Fabricated From A40 Grade 100% Zinc Alloy Coated Steel. All Doors Are Full, Double Paneled, Self-Sealed With Built-In Drainage For Maximum Weather-Tightness. Stainless Steel Hinge Rods Extend Full Length Of Door. C. Heavy-Gauge Welded Steel Frame Construction. Integrated Door Header Drip Rail At Top For Maximum Weather Protection. Fender Panels Are Either Roll Formed Or Have Neoprene Fenderettes Mechanically Fastened. F. Steel Treated For Improved Primer Bond And Rust Resistance. Automotive Type Non-Porous Door Seals Fastened To The Door Facing. G. B-Line Channel Installed In Compartments Smooth Galvanneal Steel Floor 39. 1 40. Aerial Service Line With Step (ASLS) 1



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<u>ltem</u>	<u>Description</u>	Qty	<u>Price</u>
41.	Finish Paint Body Altec White	1	
42.	Undercoat Body	1	
43.	Approximate Body Length (Engineering to Determine Final Length)	1	
	190"		
44.	94" Body Width	1	
45.	46" Body Compartment Height	1	
46.	18" Body Compartment Depth	1	
47.	5.5 Inch Drop-In Wood Cargo Retaining Board At Rear Of Body	1	
48.	5 Inch Drop-In Metal Cargo Retaining Panel At Top Of Side Access Step	1	
49.	Custom Body Compartment Top Surface	1	
	Treadplate on street side and curb side compartment tops		
50.	Dome Lights (LED) Installed On Horizontal Compartment Tops And On Vertical Compartment Doors, One Per Compartment (Installed At Body Plant)	10	
51.	Stainless Steel Rotary Paddle Latches With Keyed Locks	10	
52 .	All Locks Keyed Alike Including Accessories (Preferred Option)	1	
53.	Standard Master Body Locking System	10	
54.	Gas Prop Rigid Door Holders On All Vertical Doors	1	
55.	Chains On All Horizontal Doors	1	
56.	Two Chock Holders On Each Side of Body With Retaining Lip In Fender Panel	1	
57.	Hotstick Shelf Extending From Rear Of Third Vertical To Rear Of Body On Streetside	1	
58.	Standard Drop-Down Hotstick Door For One (1) Shelf On Streetside, Stainless Steel Slam Paddle Latch With Keyed Lock	1	
59.	1st Vertical (SS) - Custom Shelf Option	1	
	One (1) Plain Shelf 18" deep to extend out all the way to the door.		
60.	1st Vertical (SS) - Full Transverse Compartment Extending Through the Curbside Vertical	1	
61.	1st Vertical (SS) - Transverse Shelf	2	
	Two (2) Plain through shelves to extend out all the way to the door.		
62.	2nd Vertical (SS) - Adjustable Shelf With Removable Dividers On 4" Centers	3	
63.	3rd Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall	2	



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<u>ltem</u> **Description Price Qty** 64. 3rd Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall 3 65. 3rd Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall 2 4th Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall 2 66. 67. 3 4th Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall 68. 4th Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall 2 1st Horizontal (SS) - Adjustable Shelf With Removable Dividers On 4" Inch Centers 69. 1 3 70. Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall 71. Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall 3 **72**. Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall 3 1st Vertical (CS) - First and Second Verticals Combined, Opened With Two (2) **73**. 1 Overlapping Doors 74. 1st Vertical (CS) - Custom Miscellaneous Body Option 1 46" Wide -Front 24" portion of the compartment to be the transverse section with two (2) plain through shelves, transverse shelves are to stop flush with back of the bin. -Blanket arm to be mounted as high as possible to allow storage of hoods in bottom bin. Hooks to hang blankets on should be at 0", 16 1/2" and 33 1/4". They must be able to hang blankets on both sides. The customer will provide the rubber blanket for manufacture to ensure no wrinkles are on the blanket when hung up. Hooks should tall enough so that the bottom of the blanket does not touch the bottom of the compartment **75**. 2nd Vertical (CS) - Adjustable Shelf With No Dividers 1 3 **76.** 2nd vertical (CS) - 5 in high drawer kit on slides, as wide as possible, latched Three (3) horizontal drawers with removable dividers on 4" centers mounted on rollers midway in the bin. -Use standard 5" high drawers -Fixed shelf to be installed just above the drawer kit to protect the drawer kit 3rd Vertical (CS) - Treadplate Access Steps w/ Two (2) Sloped Grab Handles, Chain **77**. 1 Storage (Keyed Lock) **78**. 1st Horizontal (CS) - Fixed Shelf With Removable Dividers On 4 Inch Centers 1 79. 1st Horizontal (CS) - Custom Shelf Option 1 Adjustable sloped dividers on 6" centers in the bottom of the compartment. Front dividers to be thinner than the rear ones 80. Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall 2 81. Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall 3



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<u>ltem</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
82.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall	2	
83.	D-Ring Recessed In Body Floor 360 Degree Rotation	4	
	Evenly spaced across tailshelf		
84.	Custom Tailshelf Dimensions/Material	1	
	22"L Steel Tailshelf		
85.	3" Fixed Steel Retaining Rail On Sides And Rear Of Tailshelf With Corner Wash-Out	1	
86.	Smooth Galvanneal Steel Tailshelf	1	
87.	Custom Steel Ladder Storage	1	
	Fully Enclosed Ladder Box, Steel, Roller At Rear, Retaining Chain -144"L. 21"W x minimum of 7.5"HMounted on top of street side compartments		
88.	Inverter Storage In Remote Steel Enclosure, Located Outside Of Body Compartments With Provisions For Remote GFCI Receptacle In Curbside 1st Vertical	1	
	18"W x 24"L x 16"HMounted as far forward as possible on top of 1st vertical curbsideBox is to have a hinged outward facing doorTo be vented for storage of Inverter.		
89.	Battery Storage In Remote Steel Enclosure, Located Outside Of Body Compartments	1	
90.	Steel Open Top Storage Bin, Punched Metal	1	
	144" x 18" x 5" -Mounted on top of the ladder rack and level with the 48" bin.		
91.	Additional Steel Open Top Storage Bin	1	
	Expanded metal basket, with divider -48" x 18" x 14" -Mounted on street side compartment top, in front of ladder rack		
92.	Additional Body Option	1	
	Metal storage box to be incorporated into the transverse section of the 1st verticals. The box to be the width of the bed, the height extending 12" inches above the body height, and box to have a bottom at 12" down from the top of the box separating the top opening box from the transverse shelf. (Reference DJ 31856648		
	Box to have a metal locking hinged lid starting 10" from forward edge of the body so as not to interfere with the material hanging above the bed when opening and closing		
93.	Additional Body Option	1	
	Observation of the American State of the Political Community of the		

Steel eyebrow located above the light bar for protection.

Quote Number:

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<u>Item</u> **Description Qty Price Body and Chassis Accessories** 94. Dock Bumpers (Pair), Rectangular, installed at Rear Frame Rail at the furthest point 1 back 95. Set of Safety Chain D-Rings 1 Swivel Style Pintle Hitch (30 000 LB MGTW with 6 000 LB MVL), 11-Bolt T-Mount, Altec 96. 1 Preferred (T-125 Style), D-Rings, Dock Bumper, 4X2/6X4 97. ICC (Underride Protection) Bumper, Installed at Rear 1 98. Cab Guard, Mounted on Front Winch 1 6" lip around all the sides 99. Cable Step Installed at Rear, Single Step, Work From Only 2 One (1) on each side -Steps should not extend lower than 24" down from the top of the tailshelf 100. Cable Step, Mounted Beneath Side Access Steps (Installed to Extend Approx. 2) 1 Outward) 101. Compartment Top Access Step from Body Floor 1 102. Platform Access Step From Top of Body Compartment 1 103. Single Platform Access, One Step Mounted to Turntable 1 U-Shaped Grab Handle 104. 2 One (1) on each side of tailshelf 105. Mounting Brackets for Lights, Located on Lower Boom Rest 1 106. Lower Boom Rest Lower Boom Rest Cradle, Large Aerials 107. 1 108. Platform Rest, Rigid with Rubber Tube 1 109. Plastic Outrigger Pad, 18" x 18" x 1", With Handle 4 110. Outrigger Pad Holder, 20 L x 20 W x 3 H Fits 19.5 x 19.5 x 2 and Smaller Pads Bolt-On 4 Bottom, Washout Holes with 3/4 Inch Lip Retainer, Steel Located under 1st vertical compartments, Two (2) on each side 2 111. Pendulum Retainers For Stacked Outrigger Pad Holders, 11 Inch Long 112. Outrigger Control Guards, Underhung Tailshelf Mount (Altec Preferred) 1 113. Wheel Chocks Rubber with Metal Hairpin Handle 9.75 L x 7.75 W x 5 H (Pair) (Altec 2 Preferred) 114. Mud Flaps with Altec Logo (Pair) 1



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<u>Item</u> **Description Qty Price** Post Style Cone Holder For Installation On A Front Bumper (Holds up to four 15 x15 2 115. large cones) 116. 10 LB Fire Extinguisher with Light Duty Bracket Shipped Loose (Amerex #B456) 2 Safety Harness and 4.5 Ft Lanyard (Fits Medium to Xlarge) 4 117. 118. Triangular Reflector Kit (Contains 3 Reflectors), Shipped Per DEPS 042 1 119. Slope Indicator Assembly for Machine with Outrigger 120. Vinyl Manual Pouch for Storage of All Operator and Parts Manuals 1 121. Additional Body/Chassis Accessory 1 Guards to be installed on the backside of the recessed cargoclights that are in the compartments in the body. 122. Additional Body/Chassis Accessory 12 Total of (12) Standard perform tubes -Two (2) rows of Three (3) tubes mounted side by side on each side under the tailshelf. -Tubes are for wire tie storage. **Electrical Accessories** 123. Compartment Lights Wired To Dash Mounted Master Switch 1 Lights And Reflectors In Accordance With FMVSS 108 (Complete LED) 1 124. 125. Strobe Beacon, Amber, LED, With Brush Guard (Tecniq #K10-AAAD-1), Class II (Permit 2 May Be Required) Located on front corners of cabquard. One (1) on each side. 126. Directional Light Bar, Amber, LED, 34.5" Long 1 Located at the rear, center of tailshelf 127. Post Mounted Spot Light, LED, 6 DIA, With Chrome Housing, Installed On Streetside Of 1 Cab (Unity) 128. Cargo Light, LED, 4 DIA, Grommet Mounted (Tecniq #T41-WC0T-1) 9 Five (5) located in the cargo area -One (1) on the backside of the 2nd vertical and rear vertical on curbside -One (1) on the backside of the 3rd vertical and rear vertical on street side -One (1) on the right side of the side access steps Four (4) Lights on outside of body, these lights are to be Shaded on the top half of the light -Two (2) in the wheel wells, one (1) on each side

-Two (2) at the rear, one (1) on each side



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<u>ltem</u> **Description Qty Price** 129. Dual Tone Backup Alarm With Outrigger Motion Alarm 1 130. Altec Standard Multi-Point Grounding System 8 **Grounding Cable Storage Bracket** 131. 1 Located in the curb side rear vertical compartment, on the outrigger housing 50 132. **Grounding Cable Option** Grounding Cable, #2/0 GA, Clear Jacketed 2 133. Grounding Lug, Copper, U-Shaped, Threaded One (1) located at front and rear, curb side Grounding Clamp, Aluminum C-Clamp Style With Serrated Jaws (Includes Ferrule And 1 134. Heat Shrink Tubing), #2/0 GA Cable 135. Altec Backup Camera System, 7 Inch Color LCD Monitor, Heated Infrared Camera With 1 Day/Night Sensor And Audio 7 Inch Color LCD Monitor With LED Backlighting And Proximity Indicators 2 Inputs With Independent Triggers Heated Infrared Camera With Day/Night Sensor And Audio C. Mirror/Normal View D. E. IP68 Rated Wide Viewing Angle (104 Degrees Horizontal x 78 Degrees Vertical) F. 20 Meter Cable Assembly G. Install backup camera monitor on the front windshield in lieu of the rearview mirror. 136. 1 PTO Hour Meter, Analog, With 10 000 Hour Display 137. 1 138. Relocate Trailer Receptacle Supplied With Chassis 1 139. Trailer Receptacle, 7-Way (Pin Type) Installed At Rear 1 140. Trailer Brake Controller, Electric (Tekonsha Voyager #9030) 1 141. Altec Modular Panel System (AMPS) - Includes Mounting Panel And Accessory 1 Switches 142. Inverter, 3000 Watt, Pure Sine Wave, 120 VAC (Sensata #12/3000N) 1 Located in inverter enclosure, on top of curb side 1st vertical 143. Inverter Wired Ignition Hot To Switch Mounted In Chassis Cab 1 144. Deep Cycle Auxiliary Battery For Vented Applications (Group 31) (Specify a Location) 1 Located in battery enclosure on top of street side front outrigger Battery Box, Polypropylene 12VDC With Stainless Steel Frame, With Tie Downs 145. 1 Located on street side front outrigger



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<u>ltem</u> **Description Price Qty** 146. Electrical Receptacle, 120 Volt, GFCI, Includes Weather-Resistant Enclosure 2 Located in curb side 1st vertical compartment 147. 120 Volt Non-GFCI Receptacle Includes Weather-Resistant Enclosure Requires at least 2 1 GFCI Receptacle One (1) in rear light channel on curbside, -One (1) on front of body on curbside GFCI Receptacle Hardwired To Protect Additional Non-GFCI Receptacles 148. 1 149. Electrical Receptacle, 12 Volt (Cigarette Lighter Style), Weatherproof 2 One (1) at the rear, near the trailer light socket. -One (1) in the front of the body panel. Pre-Wire Power Distribution Module 10 is a Compact Self-Contained Electronic System 150. 1 that Provides a Standardized Interface with the Chassis Electrical System Finishing Details 151. Front and Rear Frame Mounted Components and Under Body Mounted Components 1 Will Be Painted Black DEPS 005 DEPS 095 (Includes Non OEM Front Bumpers and Cabguards) 152. Finish Paint Option 1 1 Paint Red. FLNA 3711 -Grab Handles -Steps (excluding chassis) 153. Powder Coat Unit Altec White 1 Finish Paint Body Accessories Above Body Floor Altec White 154. 1 Apply Non-Skid Coating (Black) to All Walking Surfaces DEPS 057 155. 1 156. Safety and Instructional Decals English 1 157. Vehicle Height Placard Installed In Cab DEPS 002 1 158. HVI-22 Hydraulic Oil Placard 1 159. **DOT Certification Required** 1 City of Cartersville 10 N. Public Square Cartersville, Georgia 30120 160. Dielectric Test Unit According to ANSI Requirements 1 161. Stability Test Unit According to ANSI Requirements 1 162. Focus Factory Build 1

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163. Delivery Of Completed Unit 1 164. Inbound Freight 1 165. As Built Electrical and Hydraulic Schematics to be Included In the Manual Pouch (Deps 024) 1 166. Completed Test Forms To Be Included In The Manual Pouch:	<u>ltem</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
165. As Built Electrical and Hydraulic Schematics to be Included In the Manual Pouch (Deps 024) 1 166. Completed Test Forms To Be Included In The Manual Pouch: Stability Test Form - Dielectric Test Form (For Insulated Units) 1 Chassis 167. Altec Supplied Chassis 1 168. Chassis 1 169. 2026 Model Year 1 170. Freightliner M2-106 1 171. 4x2 1 172. 144 Clear CA (Round To Next Whole Number) 1 173. Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors) 1 174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Curmins L9 1 178. Diesel 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 <t< th=""><th>163.</th><th>Delivery Of Completed Unit</th><th>1</th><th></th></t<>	163.	Delivery Of Completed Unit	1	
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170. Freightliner M2-106 1 171. 4x2 1 172. 144 Clear CA (Round To Next Whole Number) 1 173. Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors) 1 174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	168.	Chassis	1	
171. 4x2 1 172. 144 Clear CA (Round To Next Whole Number) 1 173. Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors) 1 174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	169.	2026 Model Year	1	
172. 144 Clear CA (Round To Next Whole Number) 1 173. Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors) 1 174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	170.	Freightliner M2-106	1	
173. Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors) 1 174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	171.	4x2	1	
174. Chassis Cab 1 175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	172.	144 Clear CA (Round To Next Whole Number)	1	
175. Dual Rear Wheel 1 176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	173.	Extended Cab (Larger Cab With Half-Length Rear Doors Or No Rear Doors)	1	
176. Set Back Axle 1 177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	174.	Chassis Cab	1	
177. Cummins L9 1 178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	175.	Dual Rear Wheel	1	
178. Diesel 1 179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	176.	Set Back Axle	1	
179. 300 HP Engine Rating 1 180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	177.	Cummins L9	1	
180. Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only) 1 181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	178.	Diesel	1	
181. GVWR 39,000 LBS 1 182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	179.	300 HP Engine Rating	1	
182. 16,000 LBS Front GAWR 1 183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	180.	Allison 3500 RDS Automatic Transmission (Left and Right Side PTO Openings Only)	1	
183. Spring Suspension 1 184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	181.	GVWR 39,000 LBS	1	
184. 23,000 LBS Rear GAWR 1 185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	182.	16,000 LBS Front GAWR	1	
185. 315/80R22.5 Front Tire 1 186. 11R22.5 Rear Tire 1 187. Air Brakes 1	183.	Spring Suspension	1	
186. 11R22.5 Rear Tire 1 187. Air Brakes 1	184.	23,000 LBS Rear GAWR	1	
187. Air Brakes	185.	315/80R22.5 Front Tire	1	
	186.	11R22.5 Rear Tire	1	
188. Park Brake In Rear Wheels 1	187.	Air Brakes	1	
	188.	Park Brake In Rear Wheels	1	

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<u>ltem</u>	<u>Description</u>	Qty	<u>Price</u>
189.	016-1DE - Freighliner Exhaust (Right-Horizontal-Undercab-Vertical) (Extended Cab Only)	1	
190.	Freightliner - Clear Area Around Allison PTO Openings (362-824) and (363-011)	1	
191.	Freightliner - Electric Brake Controller Wiring With Combined Stop/Turn Signal Heavy Duty Tail Light Wiring At EOF (296-027)	1	
192.	Freightliner - Radiator (1100 Square Inch) for ISL/L9 or DD8.2 (DS) (266-013)	1	
193.	Freightliner - Rear Cab Crossmember Flush With Back Of Cab (561-010)	1	
194.	Freightliner PTO Throttle Wiring for Automatic Transmission with Pre-Wire (163-001), (148-074), (87L-003)	1	
195.	Freightliner Transmission Dipstick Tube Enters Curbside of Transmission (346-013)	1	
196.	Freightliner/Allison Body Builder Connection with Pre-Wire (34C-002)	1	
197.	Freightliner - Pre-Wire Chassis with Cab Backwall Pass-Thru (33U-001)	1	
198.	No Idle Engine Shut-Down Required	1	
199.	EPA Emissions	1	
200.	No Clean Idle Certification Required	1	
201.	204-215 Freightliner 50 Gallon Fuel Tank (Left Hand Under Cab)	1	
202.	Other Chassis DEF Tank	1	
	23U-001 6 GALLON DIESEL EXHAUST FLUID TANK		
203.	Front Frame Extensions	1	
204.	Battery Under Cab Left Hand	1	
205.	Air Horn Under Cab	1	
206.	AM/FM Radio	1	
207.	Bluetooth	1	
208.	Weather Band	1	
209.	Air Conditioning	1	
210.	Cruise Control	1	
211.	Block Heater	1	
212.	Driver Controlled Locking Differential	1	
213.	Trailer Air Brake Package	1	
214.	Air Ride Drivers Seat	1	
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<u>ltem</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
215.	Air Ride Passenger Seat	1	
	Additional Pricing		
216.	Standard Altec Warranty: One (1) year parts warranty, one (1) year labor warranty, ninety (90) days warranty for travel charges, limited lifetime structural warranty	1	
217.	Federal Excise Tax Item: If provided, Quote subtotal is an Estimate only. Final determined at invoicing.	1	
	Unit / Body / Chassis Total FET Total Total		311,943.00 0.00 311,943.00

Altec Industries, Inc.

ΒY

Eric Byron Walker

Notes:

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Altec will make every effort to honor this quotation. However, if major and irregular cost inflation occurs, price may be reviewed and confirmed closer to the production date.

For a quoted chassis model year beyond the current open order bank, chassis model year, specifications and price should be considered estimates only and subject to change. Chassis model year, specifications and price will be reviewed and confirmed when specific model year information becomes available from the OEM.

Altec takes pride in offering solutions that provide a safer work environment for our customers. In an effort to focus on safety, we would encourage you to consider the following items:

Outrigger pads (When Applicable)
Fall Protection System
Fire extinguisher/DOT kit
Platform Liner (When Applicable)
Altec Sentry Training
Wheel Chocks

The aforementioned equipment can be offered in our new equipment quotations. If you find that any of these items have not been listed as priced options with an item number in the body of your quotation and are required by your company, we would encourage you to contact your Altec Account Manager and have an updated quote version sent to you. These options must be listed with an item number in the quotation for them to be supplied by Altec.

The final fully loaded weight of the truck and structural ratings of the hitch assembly may reduce the towing



Altec, Inc.

capacity and the vertical load capacity of the finished truck. These capacities may not match the ratings of the chassis or hitch.

4 Altec Extended Warranty Option:

An Altec Extended Warranty is an extension of Altec's Limited Warranty and protects you from the repair cost associated with defects of materials and workmanship after the standard Limited Warranty expires.

Altec offers many types of coverages and coverage packages. Ask your Altec account manager for details. Quotes are available upon request.

Unless otherwise noted, all measurements used in this quote are based on a 40 inch (1016mm) chassis frame height and standard cab height for standard configurations.

Altec Standard Warranty:

One (1) year parts warranty.

One (1) year labor warranty.

Ninety (90) days warranty for travel charges.

Warranty on structural integrity of the following major components is to be warranted for so long as the initial purchaser owns the product: Booms, boom articulation links, hydraulic cylinder structures, outrigger weldments, pedestals, subbases and turntables.

Altec is to supply a self-directed, computer based training (CBT) program. This program will provide basic instruction in the safe operation of this aerial device. This program will also include and explain ANSI and OSHA requirements related to the proper use and operation of this unit.

Altec offers its standard limited warranty with the Altec supplied components which make up the Altec Unit and its installation, but expressly disclaims any and all warranties, liabilities, and responsibilities, including any implied warranties of fitness for a particular purpose and merchantability, for any customer supplied parts

Altec designs and manufactures to applicable Federal Motor Vehicle Safety and DOT standards

Price does not reflect any local, state or Federal Excise Taxes (F.E.T). The quote also does not reflect any local title or licensing fees. All appropriate taxes will be added to the final price in accordance with regulations in effect at time of invoicing.

F.O.B. - #FOB TERMS#

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Altec values your data privacy. The Altec Family of Companies (including Altec, Inc., and it's subsidiaries) may collect telematics data from the equipment you own. Please review Altec's Equipment Data Privacy Notice on www.altec.com for more information. By purchasing equipment from Altec, you consent to Altec's right to collect and use such data.

Interest charge of 1/2% per month to be added for late payment.

Changes made to this order may affect whether or not this vehicle is subject to F.E.T. A review will be made at the time of invoicing and any applicable F.E.T. will be added to the invoice amount.

Trade-in offer is conditional upon equipment being maintained to DOT (Department of Transportation) operating and safety standards and remaining in compliance of DOT until arrival at an Altec Facility. This will include, but is not limited to engine, tires, lights, brakes, glass, etc. All equipment, i.e., jibs, winches,



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Altec, Inc.

pintle hooks, trailer connectors, etc., are to remain with unit unless otherwise agreed upon in writing by both parties. ALTEC Industries reserves the right to re-negotiate its trade-in offer if these conditions are not met.

All reasonable and necessary expenses required of ALTEC Industries to execute transportation of the trade-in will be invoiced to the customer for payment if these conditions are not met to maintain DOT standards.

Customer may exercise the option to rescind this agreement in writing within sixty (60) days after receipt of purchase order. After that time ALTEC Industries will expect receipt of trade-in vehicle upon delivery of new equipment as part of the terms of the purchase order unless other arrangements have been made.

- Any payment made by a credit card may be subject to a surcharge fee.
- 14 Estimated Delivery: 46-49 months after receipt of order PROVIDING:
 - A. Customer supplied chassis is received a minimum of sixty (60) days before scheduled delivery.
 - B. Customer approval drawings are returned by requested date.
 - C. Customer supplied accessories are received by date necessary for compliance with scheduled delivery.
 - D. Customer expectations are accurately captured prior to major components being ordered (body, chassis) and line set date. Unexpected additions or changes made after this time or at a customer inspection will delay the delivery of the vehicle.

Estimated Delivery is based on information at time of quote and is subject to change.

Altec reserves the right to change suppliers in order to meet customer delivery requirements, unless specifically identified, by the customer, during the quote and or ordering process.

- After the initial warranty period, Altec Industries, Inc. offers mobile service units, in-shop service and same day parts shipments on most parts from service locations nationwide at an additional competitive labor and parts rate. Call 877-GO-ALTEC for all of your Parts and Service needs.
- This quotation is valid until MAR 24,2022. After this date, please contact Altec Industries, Inc. for a possible extension.
- 17 FINANCING AVAILABLE: Please contact Altec Capital at (888) 408-8148 or email finance@altec.com for more information.
- 18 Please direct all questions to Tim Luker at (540) 992-5300