

Sponsor: Elliott / Omdera

ORDINANCE NO. 69-18

AN ORDINANCE OF THE LEGISLATIVE AUTHORITY OF THE CITY OF JACKSON, OHIO DIRECTING THE DIRECTOR OF SAFETY AND SERVICE TO PURCHASE AN AERIAL BOOM TRUCK FOR AN AMOUNT NOT TO EXCEED \$205,087.00.

WHEREAS, the City of Jackson is in need of a new aerial boom truck, as described as Price Option 2 in the attached Altec quote; and

WHEREAS, the City has located a suitable vehicle for sale through the State of Ohio's Cooperative Purchasing Program for the price of \$205,087.00; and

WHEREAS, under the authority of R.C. 735.05 and by the City's participation in the State of Ohio's Cooperative Purchasing Program pursuant to ORD 34-14, the conditions obviate requirements of formal bidding.

NOW, THEREFORE, BE IT ORDAINED THAT THE LEGISLATIVE AUTHORITY OF THE CITY OF JACKSON HEREBY AUTHORIZES THE MAYOR OF THE CITY OF JACKSON, OHIO TO ENTER AN AGREEMENT FOR THE PURCHASE OF THE TRUCK AS DESCRIBED IN THE ATTACHED QUOTE, PRICE OPTION 2, FOR AN AMOUNT NOT TO EXCEED \$205,087.00 AND TO BE PAID FROM THE FOLLOWING BUDGET LINE ITEMS: \_\_\_\_\_

It is hereby found and determined that all formal acts of this council concerning and relating to adoption of this Ordinance were adopted in an open meeting of this council and that the deliberations of the council and any of its committees resulted in such formal action, wherein meeting open to the public, in compliance with all legal requirements including Section 121.22 of the Ohio Revised Code.

PASSED AND ADOPTED by the Legislative Authority of the Political Subdivision on this 10<sup>th</sup> day of December, 2018.

  
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President of Council

ATTEST:

Sherry Bass  
Clerk of the Legislative Authority

Approved this 10th day of December, 2018.

Randy R. Deeth  
Mayor



**Altec Industries, Inc.**

November 21, 2018

**City of Jackson  
1 East Broadway St  
Jackson, OH 45640**

**Altec Quotation Number: 170808-9**

**Account Manager: Travis Founds  
Technical Sales Representative: Drew Millis**

**OHIO STS 515 Contract #800425**

<u>Item</u>	<u>Description</u>	<u>Qty</u>
	<u>Unit</u>	
1.	Altec Model AN55E Articulating Overcenter Aerial Device with a fiberglass upper boom and fiberglass insulator in the lower boom and a proportional joystick upper control and toggle switches. Built in accordance to ALTEC's standard specifications and to include the following features:  A. Ground to Bottom of Platform Height: 56.6 ft at 9.0 ft from centerline of rotation (17.3 m at 2.7 m) B. Working Height: 61.6 ft (16.8 m) C. Maximum reach to edge of platform: 42.3 ft at 28.5 ft platform height (12.9 m at 8.7 m) D. Rotation: Continuous	1
2.	375 – Automatic stow system	1
3.	219 – Single two-man end mount 24x48x42 with 24" Vertical Lift On Platform	1
6.	315 Engine start/stop with Secondary Stowage System, 12 VDC electric powered. 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.	1
7.	450 – Outrigger A-Frame with fold-up shoe – 153 inch max spread	1

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8.		241 – Outrigger A-Frame with Flat-shoe – provides 149 inch (3785 mm) maximum spread outside to outside of shoe.	1
9.		319 – Category C 46 kV and below	1
10.		Powder coat unit Altec White.	1
<b><u>Unit &amp; Hydraulic Acc.</u></b>			
11.		Unit Installation Components.	1
12.		Reservoir, 30 Gallon, Triangular, Mounted in Cargo Area	1
		A. Internal return filter, 10 micron absolute, fiberglass media	
		B. Ball valves in suction and return lines.	
		C. Magnetic suction strainer.	
		D. Filler/breather cap with dipstick.	
13.		AA/AN 50/55/50E/55E/60/60E AN46-OC/50-OC/55-OC/46E-OC/50E-OC/55E-OC Subbase	1
14.		Temperature Sight Gauge .	1
15.		HVI-22 Hydraulic Oil (Standard).	35
16.		Standard Pump For PTO	1
17.		Hot shift PTO for automatic transmission	1
18.		Standard PTO/Transmission Functionality for Automatic Transmissions - If chassis is in gear, and PTO switch is activated, PTO will not engage. Chassis will remain in gear. If chassis is already in neutral with PTO engaged and operator tries to shift into gear, PTO will disengage and transmission will shift into gear.	1
<b><u>Body</u></b>			
19.		170 inch Large Universal Aerial Body with outrigger housings, suitable for installing on any 4x2 chassis with an appropriate CA dimension of 120 inches, built in accordance with the following specifications:	1
		A. Altec Fiberglass Body With Aluminum Treadplate	
		B. 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. All doors are to contain stainless steel flush type, single point, two-stage rotary paddle latches with recessed handles, including keyed locks and strikers. Door latches are bolted to the outer door panel.	

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		<p>D. Heavy-gauge welded steel frame construction with structural channel crossmembers and tread plate floor.</p> <p>E. All edges are either rolled or folded for strength and safety.</p> <p>F. Integrated door header drip rail at top for maximum weather protection.</p> <p>G. Fender panels are either roll formed or have neoprene fenderettes mechanically fastened.</p> <p>H. Steel treated for improved primer bond and rust resistance.</p> <p>I. Automotive underseal applied to entire underside of body.</p> <p>J. Automotive type non-porous door seals mechanically fastened to the door facing.</p> <p>K. 170 inch overall body length.</p> <p>L. 94 inch overall body width.</p> <p>M. 46 inch overall body height.</p> <p>N. 18 inch body compartment depth.</p> <p>O. Body finish paint color – Altec White.</p> <p>P. Finish paint body at body manufacturer.</p> <p>Q. 2 inch x 6 inch drop-in wood cargo retaining board at rear of body.</p> <p>R. 2 inch x 6 inch drop-in wood cargo retaining board at top of side access step.</p> <p>S. Gas shock type rigid door holders for vertical doors.</p> <p>T. Standard master body locking system.</p> <p>U. One (1) wheel chock holder installed in fender panel on each side of body.</p> <p>V. Hotstick shelf extending from rear of first vertical to rear of body on streetside.</p> <p>W. Two (2) hotstick brackets installed on street side.</p> <p>X. Large side hinged hotstick door for multiple shelves on streetside.</p> <p>Y. 1<sup>st</sup> vertical street side (LH) – Three (3) adjustable shelves with removable dividers on 4 inch centers.</p> <p>Z. 2<sup>nd</sup> vertical street side (LH) – Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.</p> <p>AA. 3<sup>rd</sup> vertical street side (LH) – Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.</p> <p>AB. 1<sup>st</sup> horizontal street side(LH) – One (1) fixed shelf extending through rear vertical.</p> <p>AC. Rear vertical street side (LH) – Outrigger housing.</p> <p>AD. 1<sup>st</sup> vertical curb side (RH) – Three (3) adjustable shelves with removable dividers on 4 inch centers.</p> <p>AE. 2<sup>nd</sup> vertical curb side (RH) – Six (6) locking swivel hooks on adjustable rails. 1-4-1 configuration.</p> <p>AF. 3<sup>rd</sup> vertical curb side (RH) – Gripstrut access steps with two (2) sloped grab handles.</p> <p>AG. 1<sup>st</sup> horizontal curb side (RH) – Two (2) fixed shelves with removable dividers on 8 inch centers.</p> <p>AH. Rear Vertical curb side (RH) – Outrigger housing.</p> <p>AI. Curbside compartment top access step installed in the cargo area 7 inches behind side access step.</p> <p>AJ. 24 inch long x 94 inch wide steel tailshelf with 3 inch high retainer rail around sides and rear, installed at rear of body.</p>	

**Body and Chassis Accessories**

20.	ICC (Underride Protection) Bumper Installed At Rear	1
21.	T-125 Style Pintle Hitch (30,000 LB MGTW with 6,000 LB MVL)	1

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22.		Set Of Eye Bolts for Trailer Safety Chain, installed one each side of towing device mount.	1
23.		Cable Step Installed At Rear, Double Step with Rigid Top Step	2
24.		Platform Access Step From Body Floor	1
25.		Single Platform Access, One Step Mounted to Turntable	1
26.		Platform Rest, Rigid with Rubber Tube	1
27.		Lower Boom Rest Weldment	1
28.		Mounting Brackets for Lights, Located on Lower Boom Rest	1
29.		Plastic Outrigger Pad, 24" x 24" x 1", Black With Handle	4
30.		Outrigger Pad Holder, 25" L x 25" W x 3" H, Fits 24.5" x 24.5" x 2" And Smaller Pads, Bolt-On, Bottom Washout Holes, 3/4" Lip Retainer	4
31.		Mud Flaps With Altec Logo (Pair)	1
32.		Wheel Chocks, Rubber with Metal Hairpin Style Handle, 9.75" L X 7.75" W X 5.00" H (Pair)	1
33.		U-Shaped Grab Handle	2
34.		Slope Indicator Assembly For Machine With Outriggers	1
35.		Triangular Reflector Kit, Installed	1
36.		5 LB Fire Extinguisher With Light Duty Bracket, Installed Per DEPS 042 (In Cab or Inside Compartment Only)	1
37.		Vinyl manual pouch for storage of all operator and parts manuals	1
38.		MY-TE Electric Capstan, 800 LB Capacity Single Line, With Foot Controls	
39.		Soft Copper Wire Spool Rack, Holds Four Reels, Remove One Reel Without Removing Other Reels	
40.		Wire Storage, Bicycle Style Rack, 30" L x 28" W x 20" H, Five Sections	
41.		Vise Mounting Bracket, Removable V-Style, Retaining Pin with Wilton Vise, 6.5" Jaw with 5.5" Opening, Swivel Base	
42.		EZ-Step Pull Out Access Step, Two Rung Step, in lieu of Standard Step	1
43.		Cross Storage Located at the Tailshelf, Two Drop Down Doors with Keyed Latches	
44.		Storage Compartment Between Chassis Frame Rails, Punched Metal with Drop Down Door and Keyed Latch	

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45.		Top Opening Aluminum Box, 120"x18"x12"	1
46.		Cone holder, folding type	1
<b><u>Electrical Accessories</u></b>			
47.		Lights and reflectors in accordance with FMVSS #108 lighting package. (Complete LED, including LED reverse lights)	1
48.		Altec Standard Amber LED Strobe Light with Brush Guard – Install on streetside of boomrest	1
49.		Dual Tone Back-Up With Outrigger Motion Alarm	1
50.		Altec Standard Multi-Point Grounding System	3
51.		7-Way Trailer Receptacle (Pin Type) Installed At Rear	1
52.		Electric Trailer Brake Controller (Tekonsha Voyager #9030)	1
53.		Power Distribution Module Is A Compact Self-Contained Electronic System That Provides A Standardized Interface With The Chassis Electrical System. (Includes Operator's Manual)	1
54.		Altec Modular Panel System (AMPS) – Includes Mounting Panel and Accessory Switches	1
55.		Under body lights near outriggers	4
56.		Cargo Lights	2
57.		Rope Bin Lights in all bins	
58.		4 Corner Strobe System, 4 inch Amber LED Lights Installed at the Rear, Grille Mounted Strobes at the Front	
59.		Reverse/Work Flood Lights, LED, Rectangular	2
60.		Streamlight with Vehicle Mounted Holder and Charger	1
61.		GoLight mounted on hood with Wireless Controller	1
62.		Altec Backup Camera, 7" Monitor, Heated Infrared Camera with Day/Night Sensor And Audio	
<b><u>Finishing Details</u></b>			
63.		Non-Focus Factory Build	1
64.		Delivery Of Completed Unit	1
65.		Inbound Freight	1
66.		Powder Coat Unit Altec White	1

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67.		Finish Paint Body Accessories Above Body Floor Altec White	1
68.		Altec Standard; Components mounted below frame rail shall be coated black by Altec. i.e. step bumpers, steps, frame extension, pintle hook mount, dock bumper mounts, D-rings, receiver tubes, accessory mounts, light brackets, under-ride protection, etc.Components mounted to under side of body shall be coated black by Altec. i.e. Wheel chock holders, mud flap brackets, pad carriers, boxes, lighting brackets, steps, and ladders.	1
69.		Apply Non-Skid Coating to all walking surfaces and Gatorhyde Protection Paint, Cargo And Tailshelf Area	1
70.		English Safety And Instructional Decals	1
71.		Vehicle Height Placard – Installed In Cab	1
72.		Dielectric test unit according to ANSI requirements.	1
73.		Stability test unit according to ANSI requirements.	1
74.		Placard, HVI-22 Hydraulic Oil	1
75.		AN55E-OC FA Installation	1
<b><u>Warranty</u></b>			
76.		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

**CHASSIS**

- 2019 4300 International
- Cummins Engine
- Alison Automatic Transmission
- 300 HP
- Heated and Power windows and locks



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Item Quantity

Description

Item

Description

Qty

**Price- Option 1**

Aerial Unit & Body.....\$130,592.00

Chassis Regular Cab.....\$71,388.00

Total.....\$201,980.00

**Price Option 2**

Aerial Unit & Body.....\$130,592.00

Chassis Extended Cab.....\$74,495.00

Total.....\$205,087.00

