

February 11, 2021
Our 92nd Year**Ship To:**
CITY OF INDEPENDENCE (MO)
111 E MAPLE AVE
INDEPENDENCE, MO 64050-0000
US**Bill To:**
CITY OF INDEPENDENCE (MO)
PO BOX 1019
INDEPENDENCE, MO 64051
United StatesAttn: JOSH BAILEY
Phone: 816-510-8900
Email: jbailey@indepmo.org**Altec Quotation Number:** 838147 - 1
Account Manager: Neil T Alley
Technical Sales Rep: Vickie L Bell

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	<u>Unit</u>		
1.	Altec model DB41B hydraulic derrick, designed for mounting on a tracked carrier with a turntable winch, built in accordance with Altec's standard specifications and to include the following features: A. Maximum sheave height is 40.8 feet (without jib), and 48.6 feet (with jib), maximum horizontal reach is 33.5 feet. B. Minimum digging radius is 12.5 feet, maximum digging radius is 21.7 feet. C. Boom articulation is -5 degrees below horizontal to 80 degrees above horizontal. D. Lift capacity at 15 feet load radius is 3,630 pounds. Maximum lift capacity is 6,000 pounds. E. Fiberglass upper boom with hydraulic extension. F. Steel boom tip with removable steel pole flares. Boom tip has provision for removable pole guides and platform attachment. G. Winch, mounted at turntable - 6,000 pound working capacity (includes cable guides). H. Two-part load line attachment on boom tip. I. Continuous rotation powered by a planetary gear drive J. Standard/Low Speed Selector allows operator to select standard or low speed operation of the derrick. When in standard mode, each function operates at normal speeds. When in low speed, the maximum operational speed of each function is slower providing finer feathering capability. This function is separate from engine throttle control. K. Outrigger/boom interlock system, prevents operation of unit until all outriggers are lowered. L. Five (5) function Hydraulic Overload Protection (HOP) system operates from lower control station and radio remote. Visible load indicator gauge at operators platform. M. Hydraulic Side Load Protection allows the derrick to rotate towards load if excessive side load is present. N. Boom stow protection system that detects when the boom is lowered into the stow and prevents damage from excessive stowing force. O. Electric-over-hydraulic closed-center hydraulic system with variable displacement	1	

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	piston pump and proportional electronic operator controls with superior metering and feathering characteristics.		
P.	Tool circuit above rotation: adjustable flow up to 5 GPM @ 2,000 psi.		
Q.	Maximum hydraulic system pressure of 3,000 psi.		
R.	Insulated, 46 kV and below.		
S.	Digger derrick conforms to ANSI A10.31-2013.		
T.	This product is designed and manufactured in facilities that are certified to meet ISO 9001 requirements.		
U.	ANSI Z535 Safety and Instructional Signs, installed.		
V.	Two (2) Operators and Maintenance/Parts Manuals.		
2.	Combined Use, Platform/Material Handling	1	
3.	Turntable Mounted Winch	1	
4.	Digger function, two speed, fully proportional, 8,000 ft-lbs (10,847 N-m) - with hydraulic auger release and auger stow protection located street side. Includes all of the components necessary to operate digger (installed).	1	
<u>Unit & Hydraulic Acc.</u>			
5.	Stowage bracket for platform located on transport trailer.	1	
6.	Platform - Fiberglass, pin-on, 24 x 24 x 40 nominal. Includes interior/exterior platform access step and mounting bracket. 300 pound platform capacity, and provides up to 44 foot working height. (Note: Requires radio remote controls and docking station).	1	
7.	Platform cover - Soft vinyl, 24 x 24 inches (610 x 610 mm).	1	
8.	Platform liner - for single, one-man, side mounted fiberglass platform (24 x 24 x 40). 50kV.	1	
9.	Dirt auger, 18 inch diameter, 80 inches in length, 2-1/2 inch hex, single flight (painted black)	1	
10.	Hydraulic tilting pole guides with hydraulic open and close.	1	
11.	Winch Rope For Turntable Winch	1	
12.	No Derrick Tong Protectors	1	
13.	Swivel hook/downhaul weight, 5 ton capacity.	1	
14.	Two-part load line kit for turntable winch, includes snatch block and clevis.	1	
15.	Hectronic radio remote with controls for derrick functions and track drive operation. Can be used as upper controls when installed in platform docking station, which activates controller interlocks.	1	

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UTILITY EQUIPMENT AND BODIES SINCE 1929

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
16.	Radio Remote Control Layout: COUNTER-CLOCKWISE, push lever to Right rotates boom Counter-Clockwise	1	
17.	Platform Docking Station for Radio Controls	1	
18.	HVI-22 Hydraulic Oil (Standard).	20	
19.	Standard Altec PTO/Machine Functionality: PTO won't engage until parking brake is set.-Once parking (holding) brake is set, PTO and machine functions are enabled.-If parking (holding) brake is disengaged, both PTO and machine functions are disabled.	1	

Body and Chassis Accessories

20.	24,000 lb GVWR Trailer, Steel, Tandem Axle Trailer, Brooks Brother CSL 202-12KE, to Include: <ul style="list-style-type: none">A. Full powder coat black paintB. 2 x 6 treated wood floorC. 8 Inch Channel FrameD. 102 Inch Overall Width, 67 Inch Bed Width, 20 Ft Deck Length and 24 Inch dovetail with traction gripsE. 54 Inch L x 18 Inch W, Self-Supporting Ramps with Spring Assist. Non-Adjustable widthF. 23 Inch Deck HeightG. 70 Inch Tongue LengthH. 12,000 Lb Tandem Dexter Torsion AxlesI. Four (4) Tires, 235/75/R17.5 LRHJ. One (1) Spare Tire/Wheel Assembly mounted to trailer curbside behind the fenderK. 3/8 Inch Galvanized Safety ChainsL. 12,000 Lb Drop Leg JackM. Electric Brakes with break-a-wayN. Enclosed electrical wiring, LED lighting and 7-Way round electric plug wired to SAE standardsO. Flat mounting plate with multiple hole position for pintle adjustment, 3 Inch pintle eyeP. Front tongue mount aluminum tool box with locking latchQ. Four (4) 5/8 Inch tie down D-ringsR. Outrigger pad and wheel chock holders	1	
21.	Trailer accessory installation which includes unit positioning sight rods and applicable accessory mounting brackets.	1	
22.	Wheel Chocks, Rubber, 9.75" L x 7.75" W x 5.00" H, with 4" L Metal Hairpin Style Handle (Pair)	1	
23.	Outrigger pads - set of four (4), wood, 18" x 18" x 3".	1	

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
24.	Safety Harness & 4.5 FT Lanyard (Medium To X-large)	1	
25.	5 LB Fire Extinguisher With Light Duty Bracket And Placard, Shipped Loose	1	
26.	Triangular Reflector Kit, Shipped Loose	1	
27.	Vinyl manual pouch for storage of all operator and parts manuals	1	
<u>Electrical Accessories</u>			
28.	Install Outrigger Interlock System	1	
<u>Finishing Details</u>			
29.	Powder Coat Unit Altec White	1	
30.	Apply Non-Skid Coating to all walking surfaces	1	
31.	English Safety And Instructional Decals	1	
32.	Dielectric test unit according to ANSI requirements.	1	
33.	Stability test unit according to ANSI requirements.	1	
34.	Completed Test Forms To Be Included In The Manual Pouch	1	
	A. Stability Test Form		
	B. Dielectric Test Form (For Insulating Units)		
35.	Focus Factory Build	1	
36.	Delivery Of Completed Unit	1	
37.	As Built Electrical And Hydraulic Schematics To Be Included In The Manual Pouch	1	
38.	Installation - DB41B	1	
39.	Stock Unit	1	

Additional Pricing

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
40.	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	
<u>Carrier and Accessories</u>			
41.	Altec model CT14 track driven carrier with retractable tracks and 2 speed hydraulic piston motors, built in accordance with Altec's standard specifications and to include the following features: A. Pendant drive controls with proportional, independent drive controls for each track, track extend/retract, hi/low speed, and emergency stop. B. Engine start/stop from radio controls and at lower controls. C. Tracks have a minimum spread of 35 inches and maximum spread of 46.5 inches. D. Maximum drive slopes while tracks are extended are 15 degrees side to side and 15 degrees front to back. Maximum drive slopes while tracks are retracted are 5 degrees side to side and 15 degrees front to back. E. Cargo Platform - Maximum weight capacity of 2,350 pounds. F. Pole carrying provisions: one D ring installed on each outrigger leg (2,350 pound pole capacity). G. Retractable outrigger legs allow for a lowered overall height of 7 feet 1 inch. H. Outrigger motion alarm: Provides audible alarm when any of the outriggers are being hydraulically actuated. I. Hydraulic oil reservoir, 17 gallon capacity. J. Fuel tank with 12 gallon capacity. K. Hydraulic oil cooler with temperature switch for automatic fan operation. L. Tool circuit below rotation: two way, adjustable flow up to 8 GPM @ 2,000 psi. M. This product is designed and manufactured in facilities that are certified to meet ISO 9001 requirements.	1	
42.	Black tracks, standard tread.	1	
43.	49.6 hp naturally aspirated gasoline engine with electronic engine display and throttle control and direct drive pump provide 28 GPM of hydraulic power for carrier and derrick operation.	1	

Unit / Trailer Total	183,795.00
FET Total	0.00
Total	183,795.00

Altec Industries, Inc.

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BY

Vickie L Bell

Notes:

- 1 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.

- 2 **RECOMMENDED OPTIONS AND ACCESSORIES:** These options are not included in the quote total price. Selected options will change the quote total. Any options added after initial order will be re-quoted.

1. Material Handler with Platform Jib/Winch (1000 lbs in all positions, 56")
ADD: \$3,400.00

- 3 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

- 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.

- 5 F.O.B. - Customer Site
- 6 Altec values your data privacy. The Altec Family of Companies (including Altec, Inc., and its 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.
- 7 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.
- 8 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.
- 9 Interest charge of 1/2% per month to be added for late payment.
- 10 Any payment made by a credit card may be subject to a surcharge fee.
- 11 Delivery: Depending on stock availability:
A. Order is received within 14 days from the date of the quote. If initial timeframe expires, please contact your Altec representative for an updated delivery commitment.
B. Customer supplied accessories are received by date necessary for compliance with scheduled delivery.
C. 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.
- 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.
- 12 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, 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.
- 13 This quotation is valid until APR 06, 2021. After this date, please contact Altec Industries, Inc. for a possible extension.
- 14 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.
- 15 FINANCING AVAILABLE: Please contact Altec Capital at (888) 408-8148 or email finance@altec.com for more information.

16 Please direct all questions to Neil T Alley at