

PUBLIC WORKS DEPARTMENT PURCHASING REQUEST FORM

FUND

304 ROAD & BRIDGE CAPITAL

REQUESTOR

Richard Perkins

PUBLIC WORKS DEPARTMENT / DIVISION

4121 TRAFFIC

DATE OF REQUEST:

12/08/2021

OBJECT CODE

564400 Machinery & Equipment Small - Capital over \$5,000

TIME FRAME

Start / End Date:

12/08/2021

ITEM - Name and Location of Project

Replacement PW-3049 Bucket Truck

SCOPE OF WORK - What type of work

This vehicle is used daily by the Traffic Division to inspect and repair traffic signals throughout the city.

JUSTIFICATION -Why is this work necessary and how was the vendor chosen (Include Contract #, DemandStar #, Quote#)

This vehicle is used daily by the Traffic Division to inspect and repair traffic signals and street lights. This piece of equipment was quoted by Sourcewell Contract # 012418-ALT. Port St.Lucie member ID# 64180.
GL# 304-4121-564400-00000
\$220k Budgeted FY 21/22 to replace PW-3049 2006 Bucket Truck-

VENDOR

ALTEC *VENDOR #157670*

TOTAL COST

\$200,997.00

Existing Vendor Yes

W-9 Attached Yes

Payment Type PO

REQUESTER FOLLOWED PURCHASING POLICIES AND PROCEDURES PER THE CITY'S GUIDELINES LISTED BELOW

YES

NO

Division Manger Approval:

Date: 12/8/21

Department Head Approval if required:

Heath Stockton, P.E.
Public Works Director

Date: 12/08/2021

BY SELECTING BELOW YOU AGREE THAT YOU HAVE REVIEWED AND FOLLOWED THE CITY'S PURCHASING GUIDELINES FOR THE FOLLOWING THRESHOLD:

	\$0.01- \$4999.99	\$5,000 TO \$24,999.99	\$25,000 TO \$49,999.99	\$50,000 TO \$74,999.99	\$75,000 AND ABOVE
SELECT ONE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

POLICIES AND PROCEDURES UPDATE PURCHASING THRESHOLDS

QUOTE GUIDELINES FOR PURCHASES LESS THAN \$75,0000

SMALL PURCHASES

\$0.01 TO \$4,999.99:

ONE (1) VERBAL QUOTE VERBAL QUOTE VIA PHONE WITH QUOTE FORM ATTACHED
INFORMAL QUOTES REQUEST FOR QUOTES (RFQ) PRODUCTS AND SERVICES

\$5,000 TO \$24,999.99:

THREE (3) VERBAL QUOTES VERBAL QUOTES VIA PHONE WITH QUOTE FORM ATTACHED FOR
REVIEW AND APPROVAL OF DEPARTMENT HEAD

\$25,000 TO \$49,999.99:

THREE (3) COMPETITIVE WRITTEN QUOTES WRITTEN QUOTES AND ALL DOCUMENTATION ATTACHED
REVIEW AND APPROVAL OF DEPARTMENT HEAD AND DIVISION DIRECTOR PMD

\$50,000 TO \$74,999.99:

THREE (3) COMPETITIVE WRITTEN QUOTES WRITTEN QUOTES AND ALL DOCUMENTATION ATTACHED
REVIEW AND APPROVAL OF DEPARTMENT HEAD, DIVISION DIRECTOR PMD AND CITY MANAGER

\$75,000 AND ABOVE

BID REQUIRED (INFORMAL BID, ONE-TIME SEALED BID, INVITATION TO BID, COMPETITIVE BID)

THIS SECTION WILL BE COMPLETED BY PUBLIC WORKS FINANCIAL STAFF

FUNDS ARE AVAILABLE IN THIS FISCAL YEAR'S BUDGET FOR THIS REQUEST

YES NO

FINANCIAL STAFF HAS REVIEWED THE REQUEST AND IT MEETS THE POLICY REQUIREMENTS

YES NO

PLEASE NOTE: PUBLIC WORKS FINANACIAL STAFF WILL REVIEW AND OBTAIN THE NECESSARY APPROVAL /APPROVALS ACCORDING TO THE PURCHASING GUIDELINES.

ONCE THE REQUEST HAS MET THE REQUIREMENTS OF THE REVIEW AND APPROVAL PROCESS NOTED ABOVE AN EMAIL WITH THE APPROPRIATE **NOTICE TO PROCEED** WILL BE PROVIDED BY A MEMBER OF THE PUBLIC WORKS FINANCIAL STAFF.

PUBLIC WORKS FINANCIAL STAFF MEMBER THAT REVIEWED THE REQUEST

Christine C. Brown, Assistant Financial Project Manager

12/08/21

Bid / Contract #: Sourcewell Contract# 012418-ALT			
Purchaser: CITY OF PORT ST. LUCIE		Date:	10/15/2021
Address: 450 SW THORNHILL DRIVE		Phone:	772-344-4263
City: PORT ST. LUCIE, FL. 34984		RICHARD PERKINS	
		rperkins@cityofpsl.com	
AT41M	Articulating Telescopic Aerial Device with Material Handling Insulated, 41'	Price:	\$156,052
SOURCEWELL OPTIONS ON CONTRACT (Unit)			
AT41M-US41S	Articulating Telescopic Aerial Device (Non-Insulated AT41S, Includes Inverter)	Price:	\$4,484
AT41M-AWD	All Wheel Drive	Price:	\$5,339
SOURCEWELL OPTIONS ON CONTRACT (General)			
TT	TOOL TRAY. Fiberglass, Clips to Outside of Platform	Price:	\$164
SL	COMPARTMENT LIGHTS in Body Compartments - Strip LED	Price:	\$1,408
ISG	Inverter Storage Inside of Body Compartment with Guard	Price:	\$686
DP	Nylon Pads and Pad Holders - 18" x 18" x 0.63", With Handle	Price:	\$754
CH	Cone Holder, Fold Over Post Style	Price:	\$329
SPOT4	SIX (6) POINT STROBE SYSTEM (LED)	Price:	\$966
DLB2	Directional Light Bar (Amber, 47"L, Super-LED)	Price:	\$1,786
SPOT1	TWO (2) POST-MOUNTED SPOTLIGHTS. Mounted One (1) on Each Side the vehicle	Price:	\$771
RBO	Chassis. Controls are Extended	Price:	\$389
OPEN MARKET ITEMS (Customer Requested)			
UNIT	12V Outlet at Platform	Price:	\$665
UNIT & HYDRAULIC ACC	N/A	Price:	\$0.00
BODY	Custom Body with Drawers in Curbside Horizontal, Top Boxes, Vise Bracket,	Price:	\$13,440
BODY & CHASSIS ACC	Front Cone Holder, Water Cask/Aluminum Bracket, Air Compressor, Spare Key,	Price:	\$3,351
ELECTRICAL	Post Strobes, Work Lights, Cargo Lights, Grounding System, USB Charging,	Price:	\$4,281
FINISHING	N/A	Price:	\$0.00
CHASSIS	2023 F550 4x4 Diesel ESTIMATED PRICE	Price:	\$4,193
		Delivery to Customer	Price: \$1,939
DELIVERY: No later than 770-800 days ARO, FOB Customer Location			
Total Price of Base Unit and all Selected Options:			\$200,997.00
Total Price for Multiple Units - Quantity: 1			\$200,997.00



Quote Number: 992272
 Opportunity Number: 1652240
 Sourcewell Contract #: 012418-ALT
 Date: 10/15/2021

Quoted for: City of Port St Lucie
 Customer Contact: Rick Perkins
 Phone: / Email: 772-344-4263 rperkins@cityofpsl.com
 Quoted by: Daniel Poole
 Phone: / Email: 919-529-3526 daniel.poole@altec.com
 Altec Account Manager: Alec Deker

REFERENCE ALTEC MODEL		Sourcewell Price
AT41M	Articulating Telescopic Aerial Device with Material Handling Insulated, 41'	\$156,052

(A.) SOURCEWELL OPTIONS ON CONTRACT (Unit)

1	AT41M-US41S	Articulating Telescopic Aerial Device (Non-Insulated AT41S, Includes Inverter)	\$4,484
2	AT41M-AWD	All Wheel Drive	\$5,339

(A1.) SOURCEWELL OPTIONS ON CONTRACT (General)

1	TT	TOOL TRAY. Fiberglass, Clips to Outside of Platform	\$164
2	SL	COMPARTMENT LIGHTS in Body Compartments - Strip LED	\$1,408
3	ISG	Inverter Storage Inside of Body Compartment with Guard	\$686
4	DP	Nylon Pads and Pad Holders - 18" x 18" x 0.63", With Handle	\$754
5	CH	Cone Holder, Fold Over Post Style	\$329
6	SPOT4	SIX (6) POINT STROBE SYSTEM (LED)	\$966
7	DLB2	Directional Light Bar (Amber, 47"L, Super-LED)	\$1,786
8	SPOT1	TWO (2) POST-MOUNTED SPOTLIGHTS. Mounted One (1) on Each Side of the	\$771
9	RBO	Running Boards (from OEM)	\$389
SOURCEWELL OPTIONS TOTAL:			\$173,128

(B.) OPEN MARKET ITEMS (Customer Requested)

1	UNIT	12V Outlet at Platform	\$665
2	UNIT & HYDRAULIC ACC	N/A	\$0
3	BODY	Custom Body with Drawers in Curbside Horizontal, Top Boxes, Vise Bracket,	\$13,440
4	BODY & CHASSIS ACC	Front Cone Holder, Water Cask/Aluminum Bracket, Air Compressor, Spare Key,	\$3,351
5	ELECTRICAL	Post Strobes, Work Lights, Cargo Lights, Grounding System, USB Charging,	\$4,281
6	FINISHING	N/A	\$0
7	CHASSIS	2023 F550 4x4 Diesel ESTIMATED PRICE	\$4,193
8	OTHER	N/A	\$0
OPEN MARKET OPTIONS TOTAL:			\$25,930

SUB-TOTAL FOR UNIT/BODY/CHASSIS: \$199,058
Delivery to Customer: \$1,939
TOTAL FOR UNIT/BODY/CHASSIS: \$200,997

(C.) ADDITIONAL ITEMS (items are not included in total above)

1			
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****Pricing valid for 45 days****

NOTES

PAINT COLOR: White to match chassis, unless otherwise specified

WARRANTY: Standard Altec Warranty for Aerials and Derricks - One (1) year parts warranty One (1) year labor warranty Ninety (90) days warranty for travel charges (Mobile Service) Limited Lifetime Structural Warranty. Chassis to include standard warranty, per the manufacturer.

TO ORDER: To order, please contact the Altec Account Manager listed above.

CHASSIS: Per Altec Commercial Standard

DELIVERY: No later than **770-800** days ARO, FOB Customer Location

TERMS: Net 30 days

BEST VALUE: Altec boasts the following "Best Value" features: Altec ISO Grip Controls for Extra Protection, Only Lifetime Warranty on Structural Components in Industry, Largest Service Network in Industry (Domestic and Overseas), Altec SENTRY Web/CD Based Training, Dedicated/Direct Gov't Sales Manager, In-Service Training with Every Order.

TRADE-IN: Please ask your Altec Account Manager for more information

BUILD LOCATION: Creedmoor, NC



Attec Industries Sourcewell Price List
Contract # 012418-Alt

Item #	Item	Description	Code	Commercial List Price	Sourcewell Price	Discount %
1	AT200A	Telescopic Aerial Device (Non-Insulated)	AT200A	\$106,041	\$100,739	5%
2	AT200A	Secondary Stowage System	AT200A-EDC	\$1,343	\$1,303	3%
3	AT200A	Air Line To The Platform	AT200A-AL	\$146	\$142	3%
4	AT200A	Gas Engine	AT200A-GAS	-\$7,950	-\$7,710	3%
5	AT200A	All Wheel Drive	AT200A-AWD	\$5,504	\$5,339	3%
6	AT200A	Platform heater, 120 VAC, 1500 watt	AT200A-PH	\$348	\$338	3%
7	AT200A	NYDOT Ford F550 Supercab - Upgrade from standard chassis (only for BASE model above)	AT200A-FS	\$14,204	\$13,778	3%
8	AT200A	Custom paint color for body (paint code must be provided)	AT200A-CP	\$1,332	\$1,292	3%
9	AT237	Articulating Telescopic Aerial Device (Non-Insulated)	AT237	\$132,945	\$126,298	5%
10	AT237	35' Boom Height (AT235)	AT237-US35	-\$1,856	-\$1,800	3%
11	AT237	Secondary Stowage System	AT237-EDC	\$1,343	\$1,303	3%
12	AT237	Air Line To The Platform	AT237-AL	\$157	\$152	3%
13	AT237	Gas Engine	AT237-GAS	-\$7,950	-\$7,710	3%
14	AT237	All Wheel Drive	AT237-AWD	\$5,504	\$5,339	3%
15	AT248F	Articulating Telescopic Aerial Device (Non-insulated)	AT248F	\$145,333	\$138,066	5%
16	AT248F	All Wheel Drive	AT248F-AWD	\$5,504	\$5,339	3%
17	AT248F	Dodge Chassis	AT248F-DODGE	\$3,191	\$3,095	3%
18	AP45A	Telescopic Aerial Cable Placer (Non-Insulated)	AP45A	\$242,249	\$234,982	3%
19	AP45A	All Wheel Drive	AP45A-AWD	\$24,431	\$23,698	3%
20	AT30-G	Telescopic Aerial Device (Insulated)	AT30G	\$119,536	\$113,559	5%
21	AT30-G	Gas Engine	AT30G-GAS	-\$7,950	-\$7,572	5%
22	AT30-G	All Wheel Drive	AT30G-AWD	\$5,504	\$5,339	3%
23	AT37-G	Articulating Telescopic Aerial Device (Insulated)	AT37G	\$130,612	\$124,081	5%
24	AT37-G	40' Boom Height (AT40-G) MUST quote ISO option	AT37G-US40	\$2,666	\$2,586	3%
25	AT37-G	35' Boom Height (AT35-G)	AT37G-US35	-\$477	-\$462	3%
26	AT37-G	ISO boom - MUST QUOTE for 40' boom height (n/a on base model)	AT37G-ISO	\$4,693	\$4,552	3%
27	AT37-G	H Frame Outriggers, Wooden Outrigger Pads, and Pad Holders	AT37G-HFO	\$3,914	\$3,797	3%
28	AT37-G	Gas Engine	AT37G-GAS	-\$7,950	-\$7,710	3%
29	AT37-G	All Wheel Drive	AT37G-AWD	\$5,504	\$5,339	3%
30	AT37-G	NYDOT Ford F550 Supercab - Upgrade from standard chassis	AT37G-FS	\$14,204	\$13,778	3%
31	AT37-G	Custom paint color for body (paint code must be provided)	AT37G-CP	\$1,332	\$1,292	3%
32	AT37-G	NY State AT37G DOT package in lieu of standard	AT37G-NYB	\$200,548	\$194,532	3%
33	AT37-G	Fiberglass Body with Telspar Holders on Compartment Tops in-lieu of Standard Steel Body	AT37G-FB	\$17,736	\$17,204	3%
34	AT37-G	Forestry Flat Deck Configuration - Includes Reverse Mount Pedestal, Front Bumper Winch, and Cab Guard	AT37G-FFD	\$9,779	\$9,486	3%
35	AT37-GW	Articulating Telescopic Aerial Device (Insulated) - Tracked Backyard - with 14,000 GVWR Traller	AT37-GW	\$131,239	\$127,302	3%
36	AT41M	Articulating Telescopic Aerial Device with Material Handling (Insulated, 41' ground to platform height)	AT41M	\$160,878	<u>\$156,052</u>	3%
37	AT41M	Non-Material Handling Platform (AT41P)	AT41M-US41P	-\$2,081	-\$2,018	3%
38	AT41S	Articulating Telescopic Aerial Device (Non-Insulated AT41S, Includes Inverter)	AT41M-US41S	\$4,623	<u>\$4,484</u>	3%

Request for Taxpayer Identification Number and Certification

Give Form to the
 requester. Do not
 send to the IRS.

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type. See Specific Instructions on page 3.	<p>1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.</p> <p>Altec Industries, INC</p>	
	<p>2 Business name/disregarded entity name, if different from above</p>	
	<p>3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.</p> <p> <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input checked="" type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____ Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) ▶ _____ </p>	<p>4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):</p> <p>Exempt payee code (if any) _____</p> <p>Exemption from FATCA reporting code (if any) _____</p> <p><small>Applies to accounts maintained outside the U.S.</small></p>
	<p>5 Address (number, street, and apt. or suite no.) See instructions.</p> <p>210 Inverness Center Drive</p>	<p>Requester's name and address (optional)</p>
	<p>6 City, state, and ZIP code</p> <p>Birmingham, AL 35242</p>	
	<p>7 List account number(s) here (optional)</p>	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
or									
Employer identification number									
6	3		0	3	6	2	9	2	6

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ▶ <i>Sheila C. Jones</i>	Date ▶ <i>1-8-21</i>
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



October 15, 2021
Our 92nd Year

Ship To:
CITY OF PORT ST LUCIE
1001 SE PRINEVILLE ST
UTILITIES DEPARTMENT/PRINEVILLE WHSE
PORT SAINT LUCIE, FL 34983
US

Bill To:
CITY OF PORT ST LUCIE
121 SW PORT ST LUCIE
PORT SAINT LUCIE, FL 34984-0000
United States

Attn:
Phone:
Email:

Altec Quotation Number: 992272 - 1
Account Manager: Alec Decker
Technical Sales Rep: Christian Daniel Poole

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	<u>Unit</u>		
1.	Altec Model AT41S Articulating Telescopic Aerial Device, non-insulating with proportional joystick upper controls. Built in accordance to ALTEC's standard specifications and to include the following features:	1	
	A. Ground to Bottom of Platform Height: 40.5 feet at 8.3 feet from centerline of rotation (12.33 m at 2.54 m)		
	B. Working Height: 45.5 feet (13.85 m)		
	C. Maximum reach to edge of platform with Upper Boom Non- overcenter: 30.5 feet (at 17.0 feet platform height)		
	D. Upper boom extension: 110 inches		
	E. Continuous rotation		
	F. Articulating Arm: Articulation is from -3 to 82 degrees. Insulator provides 19 inches of isolation.		
	G. Compensation System: By raising the articulating arm only, the telescopic boom maintains its relative angle in relation to the ground. The work position is achieved through a single function operation.		
	H. Upper Boom: Articulation is from -25 to 85 degrees. The fiberglass section provides a minimum of 10.9 inches of isolation in the upper boom (when retracted and 42.3 inches when extended).		
	I. Platform leveling is achieved by a hydraulic master-slave leveling system. This lifetime system is very low maintenance.		
	J. Control System:		
	1) Control Handle: A single handle controller. The control handle is black in color. The handle also includes an interlock guard that reduces the potential for inadvertent boom operation.		
	2) Auxiliary Control Covers: Non-tested blue silicon covers for auxiliary controls.		
	3) Control Console: Non-tested non-metallic control console plate.		
	4) Boom Tip Covers: Non-tested non-metallic boom tip covers. The covers are not dielectrically tested, but they may provide some protection against electrical hazards.		
	K. Hydraulic system: Open center (full pressure), maximum flow 6 GPM, maximum operating pressure 3,000.		

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

UTILITY EQUIPMENT AND BODIES SINCE 1929

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
M.	Unit is painted with a powder coat paint process which provides a finish-painted surface that is highly resistant to chipping, scratching, abrasion and corrosion. Paint is electrostatically applied to the inside as well as outside of fabricated parts then high temperature cured prior to assembly ensuring maximum coverage and protection.		
N.	Manuals: Two (2) Operator's and two (2) Maintenance/ Parts manuals containing instructional markings indicating hazards inherent in the operation of an aerial device.		
O.	Unit meets or exceeds ANSI 92.2 standards.		
2.	Pedestal	1	
3.	Single 2-Man Platform, Aluminum (Non-Insulated), 60" x 36" x 45", End Mount, 180 Degree Rotation.	1	
4.	Platform Mounted Single Handle Controls	1	
5.	Material Handling Jib/Winch, Hydraulically Articulating, Top Mounted, Round (ARM Jib)	1	
6.	Rubber Floor Liner With Drainage For 60 x 36 x 45 inch (1524 x 914 x 1143 mm) aluminum platform	1	
7.	Hydraulic Tool Circuit at Platform: Control easily accessible to the operator activates the tool circuit. One set of hydraulic tool outlets at the boom tip; they consist of one set of quick disconnect couplings at the platform, a valve assembly inside the control cover, and detented control handle. Operates open center tools	1	
8.	Engine Start/Stop & Secondary Stowage System: 12 VDC powered motor and pump assembly for temporary operation of the unit in a situation wherein the primary hydraulic source fails. Electric motor is powered by the chassis battery. This feature allows the operator to completely stow the booms, platform, and outriggers. Secondary Stowage & Start/Stop is activated with an air plunger at the platform or momentary switch at the lower control station and outriggers.	1	
9.	120 Volt Receptacle Installed At Platform	1	
10.	Jib Stick, 52" L, Extension Dependent, Non-Certified, grey in color	1	
11.	Slip Ring: Required for engine start/stop, secondary stowage system, and throttle control options	1	
12.	Outriggers, Primary, Modified A-Frame With Integrated Subbase, 30"-34" Chassis Height, Electric Interlock, No Valves On Legs, 114" Spread, Fixed Shoe (AT37/41 M/ME/P/PE/S/SE)	1	
13.	Lifting Eye - lifting eye on underside of lower boom. Rated at 1,000lbs (454kg) lifting capacity.	1	
14.	Winch load line swivel hook	1	
15.	Altec Unit Powder Painted White	1	
16.	Additional Unit Option	1	
	-12V Outlet Installed at Platform, near 120V Outlet		

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UTILITY EQUIPMENT AND BODIES SINCE 1929

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
<u>Unit & Hydraulic Acc.</u>			
17.	Tool Tray with Bracket, 19 Inch x 8 Inch	1	
18.	Electric Outrigger Controls for one (1) set of outriggers, drive hydraulic outrigger control valves. Durable weather proof sealed electronic switches mounted in aluminum boxes located at the rear of the unit unless otherwise specified.	1	
19.	Temperature Sight Gauge (FA Supplied)	1	
20.	15 Gallon Reservoir, Triangular -Installed in streetside front corner of cargo area	1	
21.	HVI-22 Hydraulic Oil (Standard)	25	
22.	Standard Pump For PTO	1	
23.	Electric Shifted PTO	1	
24.	Standard Altec PTO Functionality for Automatic Non-Allison Transmissions: -PTO will only engage when chassis is in neutral. -If chassis is in gear, and PTO switch is activated, PTO will not engage. Chassis will remain in gear. -Once the chassis is shifted back into gear the PTO will disengage. For some truck configurations the PTO switch must be turned off to allow the transmission to shift into gear.	1	
25.	Standard Parking Brake Machine Interlock: Parking (holding) brake must be set before machine is operable.	1	
<u>Body</u>			
26.	Altec Body	1	
27.	Steel Body	1	
28.	Body Is To Be Built In Accordance With The Following Altec Standard Specifications: A. Basic Body Fabricated From A40 Grade 100% Zinc Alloy Coated Steel. 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. Heavy-Gauge Welded Steel Frame Construction. D. Integrated Door Header Drip Rail At Top For Maximum Weather Protection. E. Fender Panels Are Either Roll Formed Or Have Neoprene Fenderettes Mechanically Fastened. F. Steel Treated For Improved Primer Bond And Rust Resistance. G. Automotive Type Non-Porous Door Seals Fastened To The Door Facing. H. B-Line Channel Installed In Compartments	1	
29.	Smooth Galvanneal Steel Floor	1	
30.	Low-Side General Service (LGS)	1	

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UTILITY EQUIPMENT AND BODIES SINCE 1929

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
31.	Finish Paint Body Altec White	1	
32.	Undercoat Body	1	
33.	132" Estimated Body Length (Engineering To Determine Final Length)	1	
34.	94" Body Width	1	
35.	40" Body Compartment Height	1	
36.	20" Body Compartment Depth	1	
37.	2" x 6" Drop-In Composite Retaining Board At Rear Of Body	1	
38.	Adhesive Strip Lighting (LED) Around Top And Sides Of Compartment Door Facings	8	
39.	Stainless Steel Rotary Paddle Latches With Keyed Locks	8	
40.	All Locks Keyed Alike Including Accessories (Preferred Option)	1	
41.	Standard Master Body Locking System	8	
42.	Gas Prop Rigid Door Holders On All Vertical Doors	1	
43.	Chains On All Horizontal Doors	1	
44.	One Chock Holder On Each Side of Body With Retaining Lip In Fender Panel	1	
45.	Hotstick Shelf Extending Full Length Of Body On Streetside	1	
46.	Two Hotstick Brackets On Streetside	1	
47.	Standard Drop-Down Hotstick Door For One (1) Shelf On Streetside, Stainless Steel Slam Paddle Latch With Keyed Lock	1	
48.	1st Vertical (SS) - Adjustable Shelf With Removable Dividers On 4" Centers	2	
49.	1st Vertical (SS) - Outrigger Housing, With Outrigger Pin Access As Needed	1	
50.	2nd Vertical (SS) - Adjustable Shelf With Removable Dividers On 4" Centers	2	
51.	1st Horizontal (SS) - Fixed Shelf With Removable Dividers On 4 Inch Centers On Bottom of Compartment	1	
52.	Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall	2	
53.	Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall	3	
54.	Rear Vertical (SS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall	2	
55.	1st Vertical (CS) - Adjustable Shelf With Removable Dividers On 4" Centers	2	
56.	1st Vertical (CS) - Louvered Panel On Rear Wall To Ventilate Compartment	1	
57.	1st Vertical (CS) - Outrigger Housing, With Outrigger Pin Access As Needed	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
58.	1st Vertical (CS) - Inverter Storage Inside Of Body Compartment With Guard And Provisions For Remote GFCI Receptacle (Mounted On Top Shelf Unless Otherwise Specified) -Installed in bottom of compartment	1	
59.	2nd Vertical (CS) - Adjustable Shelf With Removable Dividers On 4" Centers	2	
60.	1st Horizontal (CS) - Bolt Bin, 3" H X 5" W Drawers, As Deep As Possible. -24 Drawers -3x8 Configuration	1	
61.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Left Wall	2	
62.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Rear Wall	3	
63.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Rail - Right Wall	2	
64.	48" L Steel Tailshelf, Width To Match Body	1	
65.	Steel U-Shaped Grab Handle Installed on Tailshelf -Along curbside outside edge of tailshelf	1	
66.	Steel Cross Storage Located Between Tailshelf Floor And Top Of Chassis Frame Rail, With Drop Down Doors And Keyed Latches On Streetside And Curbside, As Wide As Possible	1	
67.	Steel Recessed Gripstrut Side Access Steps On Curbside Of Tailshelf	1	
68.	Custom Steel Tailshelf Option -Vise Mounting Bracket, Square tube horizontal receiver -Located on streetside of tailshelf so only vise handle hangs over rear edge of tailshelf -9" Square vise mounting base with 2" square tube -Detent pin for retention	1	
69.	Smooth Galvanneal Steel Tailshelf	1	
70.	Steel Sloped Grab Handle -On rear of curbside sidepack	1	
71.	Steel Horizontal Storage Box On Compartment Top, One (1) Door, Hinged Up, Gas Props, Keyed Latch -24"L x 20"W x 24"H -Louver panel on rear wall -Installed above curbside rear vertical, door opening outboard -Box used to store Air Compressor	1	
72.	Steel Horizontal Storage Box On Compartment Top, Two (2) Doors, Hinged Up, Gas Props, Keyed Latches -132"L x 20"W x 16"H -Mounted on streetside compartment top	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	-Doors opening outboard		
73.	Additional Steel Horizontal Storage Box -33"L x 22"W x 27"H -Installed on floor against streetside cargo wall, between pedestal and boom rest. Length to run along cargo wall -Door to be hinged vertically on forward side, slam latch on opposite side -Louver panel on side facing rear -Bottom & sides of interior plywood lined -Box used to store Generator -Reference Picture in TC	1	
74.	Additional Body Option -Two (2) 2" diameter x 2'L PVC tubes installed on back of compressor box -To be spaced apart a few inches & be a few inches above top of box -Each to store shovel	1	
75.	Additional Body Option -4" diameter x 2'L PVC tube installed on back of compressor box -To be spaced away from other pvc's a few inches & be a few inches above top of box -To store jib	1	
<u>Body and Chassis Accessories</u>			
76.	Set of Safety Chain Eye Bolts	1	
77.	Combination 2 Ball (10 000 LB MGTW) and Pintle Hitch (16 000 LB MGTW) Safety Chain Eye Bolts, AT37/41/48S Ford F550	1	
78.	ICC Underride Protection	1	
79.	Driveaway Safety Kit	1	
80.	Rubber Belted Step, 12 H 7 D 24 W, Steel, Mounted Beneath Side Access Steps (Installed to Extend Approx. 2 Outward)	1	
81.	Boom Rest for a Telescopic Unit (Located in Cargo Area), Manual Boom Latch	1	
82.	Manual Boom Stow Securing System Installed on Boom Rest	1	
83.	Platform Rest, Rigid with Rubber Tube	1	
84.	Nylon Outrigger Pad, Yellow, 18" x 18" x 0.63", With Handle, Altec (Altec Preferred)	2	
85.	Outrigger Pad Holder, 20 L x 20 W x 3 H Fits 19.5 x 19.5 x 2 and Smaller Pads Bolt-On Bottom, Washout Holes with 3/4 Inch Lip Retainer, Steel	2	
86.	Wheel Chocks Rubber with Metal Hairpin Handle 9.75 L x 7.75 W x 5 H (Pair) (Altec Preferred)	1	
87.	Mud Flaps with Altec Logo (Pair)	1	
88.	Fold Over, Post Style Cone Holder (Holds up to four 15 x15 large cones)	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	-Installed on streetside of tailshelf, centered between rear of sidepack & vise		
89.	Fold Over, Post Style Cone Holder For Installation On A Front Bumper (Holds up to four 15 x15 large cones)	1	
	-Centered		
90.	Water Cask, 5 Gallon (Plastic)	1	
91.	Water Cask Bracket for 3 Or 5 Gallon Water Casks (Aluminum)	1	
	-Installed above curbside 1st vertical		
	-Ensure spout overhangs outside edge of body		
92.	Air Compressor Option 1	1	
	-120V Porter Cable C2002 6 Gallon Pancake Style Air Compressor		
	-Installed in curbside top mounted box		
	-Reference 990301728		
93.	Air Hose Reel for 75 Ft of 3/4 Air Hose 250 PSI (ReelCraft)	1	
	-Installed on curbside compartment top, just rear of compressor box, payout outboard		
94.	Safety Harness and 4.5 Ft Lanyard (Fits Medium to Xlarge)	1	
95.	Triangular Reflector Kit (Contains 3 Reflectors), Shipped Per DEPS 042	1	
96.	Slope Indicator Assembly for Machine with Outrigger	1	
97.	Spare Chassis Key, 3-Button Key with Key FOB (Ford)	1	
	-Customer needs three (3) keys total		
	-Two (2) will arrive with chassis		
	-One (1) to be made in FA		
98.	Vinyl Manual Pouch for Storage of All Operator and Parts Manuals	1	
99.	Tire Pressure Monitoring System, (Per Axle), 105 PSI Tires	1	
100.	Vise, Utility, 6.5 Jaw with 5.5 Opening Pipe Jaws with Replaceable Jaws and Swivel Base (Wilton #11128)	1	
	-Installed on base		

Electrical Accessories

101.	Compartment Lights Wired To Dash Mounted Master Switch	1	
102.	Lights And Reflectors In Accordance With FMVSS 108 (Complete LED)	1	
103.	Strobe Beacon, Amber, LED, With Brush Guard (Tecniq #K10-AAAD-1), Class II (Permit May Be Required)	2	
	-One (1) post mounted on each side, front of body		

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
104.	6-Position Strobes, Amber, LED, Two (2) Surface Mounted Lights In Grille, Two (2) Oval Lights On Body Sides, Two (2) Round Lights At Rear, Class II (Permit May Be Required)	1	
105.	Strobe Lights Wired Ignition Hot	1	
106.	Directional Light Bar, Amber, LED, 47 Inches Long (Whelen #TAM85, Super-LED) -Recessed in rear light channel -Controller mounted on floor of cab, centered	1	
107.	Post Mounted Spot Light, LED, 6 DIA, With Chrome Housing, Installed On Curbside Of Cab (Unity)	1	
108.	Post Mounted Spot Light, LED, 6 DIA, With Chrome Housing, Installed On Streetside Of Cab (Unity)	1	
109.	Cargo Light, LED, 4 DIA, Grommet Mounted (Tecniq #T41-WC0T-1) -Evenly spaced along curbside cargo wall	2	
110.	Work Light, LED, Undercarriage, Waterproof, 13 L (Maxxima #M84420-B) -One (1) installed under each 2nd & rear vertical compartment	4	
111.	Auxiliary Lighting Wired Ignition Hot	1	
112.	Dual Tone Backup Alarm With Outrigger Motion Alarm	1	
113.	Altec Standard Multi-Point Grounding System	3	
114.	PTO Hour Meter, Digital, With 10 000 Hour Display	1	
115.	Trailer Receptacle, 6-Way (Pin Type) Installed At Rear	1	
116.	Upfitter Switches, Ford (Supplied with Chassis)	1	
117.	Inverter, 2400 Watt, Pure Sine Wave, 120 VAC (Sensata #12/2400N) -Installed in bottom of curbside 1st vertical	1	
118.	Inverter Wired Ignition Hot To Switch Mounted In Chassis Cab	1	
119.	Mounting Bracket For Inverter Mounted At Bottom Of Body Compartment Or Storage Box	1	
120.	Electrical Receptacle, 120 Volt, GFCI, Includes Weather-Resistant Enclosure -Installed on top of inverter enclosure, back against rear wall	1	
121.	120 Volt Non-GFCI Receptacle Includes Weather-Resistant Enclosure Requires at least 1 GFCI Receptacle -Installed in top rear corner of Air Compressor box	1	
122.	GFCI Receptacle Hardwired To Protect Additional Non-GFCI Receptacles	1	
123.	Electrical Receptacles, 12 Volt (Cigarette Lighter Style), Non-Weatherproof, Triple Bank	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	(3 Gang) -Installed in cab, centered under dash		
124.	Electrical Receptacle (12 Volt) Option -One (1) Dual USB Charging Socket -Installed in cab, under dash near 12V 3-Gang Outlet -Ref. PN:990696193, West Marine:15830482	1	
125.	12 Volt Electrical Receptacle(s) Wired Ignition Hot	1	
126.	Power Distribution Module 10 is a Compact Self-Contained Electronic System that Provides a Standardized Interface with the Chassis Electrical System	1	
127.	Install Chassis (OEM) Supplied Backup Camera In Final Assembly	1	
128.	Install Secondary Stowage and Remote Start/Stop System in Final Assembly	1	
129.	Install Outrigger Interlock System In Final Assembly	1	
130.	Heavy Duty Secondary Stowage Pump (Supplied By Final Assembly)	1	
131.	PTO Indicator Light, Installed In Cab	1	
<u>Finishing Details</u>			
132.	Front and Rear Frame Mounted Components and Under Body Mounted Components Will Be Painted Black DEPS 005 DEPS 095 (Includes Non OEM Front Bumpers and Cabguards)	1	
133.	Powder Coat Unit Altec White	1	
134.	Apply Non-Skid Coating (Black) to All Walking Surfaces DEPS 057	1	
135.	Safety and Instructional Decals English	1	
136.	Vehicle Height Placard Installed In Cab DEPS 002	1	
137.	HVI-22 Hydraulic Oil Placard	1	
138.	Stability Test Unit According to ANSI Requirements	1	
139.	Focus Factory Build	1	
140.	Delivery Of Completed Unit	1	
141.	Inbound Freight	1	
142.	As Built Electrical and Hydraulic Schematics to be Included In the Manual Pouch (Deps 024)	1	
143.	Completed Test Forms To Be Included In The Manual Pouch: -Stability Test Form -Dielectric Test Form (For Insulated Units)	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
<u>Chassis</u>			
144.	Altec Supplied Chassis	1	
145.	Chassis	1	
146.	2023 Model Year	1	
147.	Ford F550	1	
148.	4x4	1	
149.	84 Clear CA (Round To Next Whole Number)	1	
150.	Regular Cab	1	
151.	Chassis Cab	1	
152.	Dual Rear Wheel	1	
153.	Chassis Wheelbase Length - 169	1	
154.	Ford 6.7L Power Stroke Diesel	1	
155.	Diesel	1	
156.	Ford Torqshift 10-Speed Automatic Transmission (w/PTO Provision)	1	
157.	GVWR 19,500 LBS	1	
158.	7,500 LBS Front GAWR	1	
159.	Spring Suspension	1	
160.	14,706 LBS Rear GAWR	1	
161.	225/70R19.5 Front Tire	1	
162.	225/70R19.5 Rear Tire	1	
163.	Hydraulic Brakes	1	
164.	Park Brake In Rear Wheels	1	
165.	Ford E/F250-550 Single Horizontal Right Side Exhaust	1	
166.	63C - Aft Axle Frame Extension	1	
167.	872 - Rear View Camera and Prep Kit	1	
168.	98R - Operator Commanded Regeneration (OCR)	1	
169.	No Idle Engine Shut-Down Required	1	
170.	50-State Emissions	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
171.	No Clean Idle Certification Required	1	
172.	Ford 40 Gallon Fuel Tank (Rear)	1	
173.	Ford 7.2 Gallon DEF Tank (Mid Mount)	1	
174.	AM/FM Radio	1	
175.	Bluetooth	1	
176.	110VAC Outlet, OEM Supplied	1	
177.	12V DC Power Outlet	1	
178.	Air Conditioning	1	
179.	Backup Camera, OEM Supplied	1	
180.	Cruise Control	1	
181.	Keyless Entry	1	
182.	Power Door Locks	1	
183.	Power Windows	1	
184.	Tilt Steering Wheel	1	
185.	Block Heater	1	
186.	Limited Slip Rear Axle	1	
187.	Manual Folding Side Mirrors with Heated Glass	1	
188.	Running Boards (Supplied By Chassis OEM)	1	
189.	Skid Plate	1	
190.	Snow Plow Package	1	
191.	Trailer Brake Controller (Factory Installed)	1	
192.	Vinyl Split Bench Seat	1	

Additional Pricing

193.	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	
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Unit / Body / Chassis Total	200,997.00
FET Total	0.00

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