

MA 18P 20062600000000000175

NEW

State of Maine



Master Agreement

Effective Date: 07/20/20

Expiration Date: 07/31/22

Master Agreement Description: Telescopic 49' Insulated Articulated Aerial Bucket System

Buyer Information

William Allen 207-624-7871 ext. NULL WJE.Allen@maine.gov

Issuer Information

Jessica Norton 207-624-8226 ext. Jessica.h.norton@MAINE.GOV

Requestor Information

Jessica Norton 207-624-8226 ext. Jessica.h.norton@MAINE.GOV

Agreement Reporting Categories

Authorized Departments

17D MOTOR TRANSPORT
ALL

Vendor Information

Vendor Line #: 1

Vendor ID

VS0000023321

Vendor Name

Altec Industries

Alias/DBA

Vendor Address Information

1550 Aerial Ave

Creedmoor, NC 27522

US

Vendor Contact Information

Eric D'Alessandro
617-549-3392 ext.
Eric.DAlessandro@altec.com

Commodity Information

Vendor Line #: 1
Vendor Name: Altec Industries
Commodity Line #: 1
Commodity Code: 54539
Commodity Description: Telescopic 49' Insulated Articulated Aerial Bucket System
Commodity Specifications:
Commodity Extended Description: Telescopic 49' Insulated Articulated Aerial Bucket System

Quantity	UOM	Unit Price
0.00000	EA	0.000000
Delivery Days	Free On Board	
330		
Contract Amount	Service Start Date	Service End Date
0.00		
Catalog Name	Discount	
Telescopic 49' Insulated Articulated Aerial Bucket System	0.0000 %	
	Discount Start Date	Discount End Date
	07/20/20	07/31/22

Please see authorized signatures displayed on the next page

The parties sign and cause this Contract to be executed.

State of Maine - Department of Administrative and Financial Services

—DocuSigned by:

Jaime C. Schorr

7/20/2020

6D6437754DD0459.

Signature

Date _____

Jaime C. Schorr, Chief Procurement Officer

and

Altec Industries

—DocuSigned by:

Kevin Stogner

7/21/2020

—184896D71DEC447...

Signature

Date _____

Kevin Stogner, Manager

RIDERS

<input checked="" type="checkbox"/>	The following riders are hereby incorporated into this Contract and made part of it by reference: (check all that apply)
<input checked="" type="checkbox"/>	Rider A – Scope of Work and/or Specifications
<input checked="" type="checkbox"/>	Rider B – Terms and Conditions
<input type="checkbox"/>	Rider C - Exceptions
<input checked="" type="checkbox"/>	Bid Cover Page and Debarment Form – Appendix A from RFQ
<input type="checkbox"/>	Municipality Political Subdivision and School District Participation Certification
<input checked="" type="checkbox"/>	Price sheet
<input checked="" type="checkbox"/>	MaineDOT Certifications – Appendix D from RFQ
<input checked="" type="checkbox"/>	MaineDOT Terms and Conditions – Appendix F from RFQ
<input checked="" type="checkbox"/>	Vendor Supplied Product Information

RIDER A
Scope of Work and/or Specifications
MA 200626-175

Commodity: Telescopic 49' Insulated Articulated Aerial Bucket System

Master Agreement Competitive Bid RFQ: 17D 200317-260

Contract Period: Through July 31, 2022. The State of Maine with vendor approval can opt to issue up to two (2) one (1) year extensions.

Vendor Contact Person: The vendor contact person will help consumers place orders, inquire about orders that have not been delivered, all shipping issues, quality issues and any issues pertaining to the Master Agreement (MA) contract. All orders not submitted through a Delivery Order will be sent through the vendor contact person. The vendor contact person for this MA is:

Name: Eric D'Alessandro **Tel:** 617-549-3392 **Email:** eric.DAlessandro@altec.com

Prices: Prices are with shipping terms of “Free on Board (FOB) – Destination”. The State intends for this to mean that all goods shall be priced to include shipping charges, if any, to the State’s desired location. The “FOB – Destination” shipping term is also intended to mean that the State shall not bear any responsibility for the goods in question until the State takes possession of them at the destination point of delivery.

Quantities: It is understood and agreed that the MA will cover the actual quantities required by the State over the length of the contract.

Ordering Procedures: Delivery Orders (DO) will be created in AdvantageME for all orders over \$5000.00. If a DO is used, the DO will be emailed to the email address referenced on the MA as a .pdf file. Orders less than \$5000.00 can be placed using a State of Maine issued P-Card (credit card).

Using Departments: The primary using departments of this MA will be the MaineDOT. All State of Maine departments and agencies are permitted to use this MA.

Delivery: The vendor is responsible for the delivery of material in first class condition at the point of delivery, and in accordance with good commercial practice.

Intent: The purpose and intent of this MA is the procurement and installation of an insulated, articulated, telescopic aerial bucket. It must be professionally installed throughout to deliver dependable service under severe operating conditions, and optimum performance and productions capabilities. Units are to be installed on MaineDOT supplied 2019 to current model year Ford F550 4 x 4 Chassis’, Dual rear Wheel, 19,500 lbs. GVW; 6.7 Diesel Engine; Automatic Transmission, wheel base 193” with a CA of 108”.

COMPLETENESS

The price quoted in any proposal submitted shall include all items of labor, materials, and other costs necessary to fully complete the manufacture and delivery of the Ford F550 Aerial Bucket pursuant to these specifications.

Any part or detail which makes the complete and ready for service shall not be omitted, even though such part or detail is not mentioned in these specifications.

CONFORMITY

All parts not specified shall be manufacturer's best quality and shall conform in materials, design, or workmanship to the best practice known in the Ford 550 Aerial Bucket industry . All parts shall be new and in no case, will used, reconditioned or obsolete parts be accepted.

INSTRUCTIONS FOR COMPLETING TECHNICAL SPECIFICATION SHEET

Please complete the checklist for technical specifications set forth below. Electronically enter responses directly into the text-enabled fields next to each specification, including actual dimensions when applicable. Each Bidder must indicate whether it can meet the technical specifications by inserting an "X" next to each specification. The "X" will demonstrate that the Bidder's offering meets the technical specification. If a Bidder cannot meet a technical specification, then the Bidder must give an explanation for each exception and for equipment that is not available or that will be dealer installed. All explanations must be provided in detail on separate pages along with the justification as to why the alternative equipment or deliverables will be as good as the equipment or deliverables described in the detailed specifications for desired items. A copy of the vendor specification proposal must be provided. Following these instructions is essential for proper bid evaluation.

If a Bidder fails to provide requested information or if information on a quote is found to be false or misleading, the quote will be rejected as unresponsive.

The award will be made on a best value basis to the vendor that either meets or most closely meets the specifications, while taking price and delivery into consideration.

The following abbreviations must be used:

X	Standard or as specified
N/A	Not Available
DI	Dealer Installed
AE	Approved Equal

	1.0 AERIAL DEVICE	Abbreviation	Actual Dimension	Notes
1.1	The bottom of the platform height shall be a minimum of 49', with a working height of 54' and a horizontal reach minimum of 31'.	AE	48' with 53' working height	24" platform elevator available

1.2	The fiberglass bucket minimum be 24" x 30", fully enclosed with a bucket liner, built-in step and shall have a minimum of 600 lb. capacity at all position of the boom. Shall come with a bucket cover.	AE	400lb capacity	24"x 38" x 42" platform available with 600lbs capacity
1.3	Shall have a fiberglass upper boom with lower boom insulation rated to a minimum of 46KV. "Fully Insulated"	X		
1.4	The hydraulic platform shall rotate 180 degrees with 90 degrees in each direction.	X		
1.5	There shall be 12-volt emergency back-up power with control at platform and ground controls.	X		
1.6	There shall be fully insulated hydraulic proportional upper controls.	X		
1.7	Boom rotation shall be continuous and unrestricted.	X		
1.8	There shall be engine start/stop at the upper and lower controls.	X		
1.9	The hinge points shall have single point lubrication with non-lube bearings.	X		
1.10	Front riggers and rear outriggers shall have controls at rear curb and street side of body with throttle up activation switch. <u>Must provide outrigger design and foot print measurement for both front and rear outriggers.</u>	X		
1.11	Outrigger/boom interlock shall be wired to all outriggers and boom rest switch to prevent broom use without outrigger deployment.	X		
1.12	Booms and pedestal shall be painted urethane white.	X		

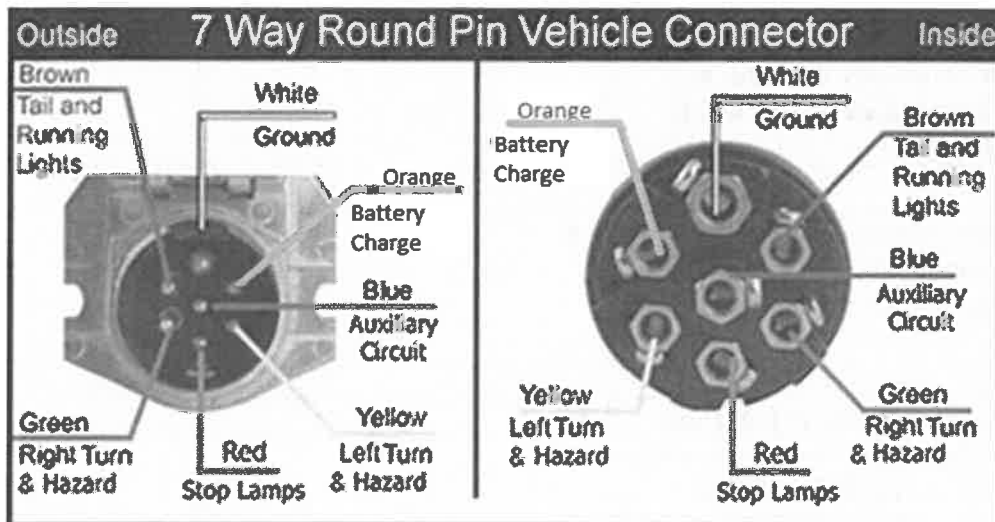
1.13	Unit shall meet OSHA and ANSI 92.2 current standard.	X		

	2.0 SERVICE BODY	Abbreviation	Actual Dimension	Notes
2.1	The body shall be fiberglass, minimum 156" in length, 40" high x 94" wide.	AE	48"H	
2.2	Compartment depth shall be a minimum of 20".	X		
2.3	Bed area shall be a minimum of 54".	X		
2.4	Top of floor to top of body shall be a minimum of 24".	X		
2.5	Horizontal compartment height shall be a minimum of 18".	X		
2.6	Wheel well covers shall be 12-gauge steel.	X		
2.7	Door latches shall be Stainless Steel automotive rotary type.	X		
2.8	Door hinges shall be Stainless Steel rod and socket type.	X		
2.9	There shall be pneumatic stops on all doors.	X		
2.10	There shall be cable supports on horizontal doors.	X		
2.11	Body doors shall be double panel or approved equal.	X		
2.12	Fenders shall be rubber rolled crown type.	X		
2.13	There shall be a master door lock system.	X		
2.14	Weather stripping shall be automotive bulb type.	X		
2.15	There shall be a front bulkhead.	X		
2.16	Shelving/hooks shall be installed on Dual Unit-Strut for infinite adjustment.	X		

2.17	Body shall have gelcoat Yellow T009-YL14 Polyester TGIC Gloss or equivalent. Inside of compartments shall be white.	AE	Gelcoat	
2.18	Bed liner shall be on body floor, sides, tail shelf and top of body components.	X		
	3.0 STREET SIDE COMPARTMENTS	Abbreviation	Actual Dimension	Notes
3.1	1 st Vertical: Minimum 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		
3.2	2 nd Vertical: Minimum 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		
3.3	3 rd Vertical: Minimum 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		
3.4	Horizontal: Minimum 50" open compartment, adjustable dividers installed in compartment bottom on 4" centers.	X		
3.5	Rear Vertical: 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		
3.6	Hotstick Shelf: 132" long with rear dropdown access door.	X		
	4.0 CURBSIDE COMPARTMENTS	Abbreviation	Actual Dimension	Notes
4.1	1 st Vertical: Minimum 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		
4.2	2 nd Vertical Minimum: 24" wide grip strut access steps to bed area in lieu of compartment.	X		
4.3	3 rd Vertical: Minimum 24" wide with two (2) shelves each with adjustable dividers on 4" centers.	X		

4.4	Horizontal: Minimum 50" wide with one (1) shelf with adjustable dividers on 6" centers.	X		
4.5	Rear Vertical: Minimum 24" wide with five (5) fixed material hooks 1-3-1.	X		
	5.0 TAIL SHELF	Abbreviation	Actual Dimension	Notes
5.1	Treadplate tail shelf shall be 30" long x full width of body with built-in ICC bumper.	X		
	6.0 WHEEL CHOCK STORAGE	Abbreviation	Actual Dimension	Notes
6.1	There shall be two (2) built into body wheel wells curbside with pendulum retainers.	X		
	7.0 REAR STEP	Abbreviation	Actual Dimension	Notes
7.1	There shall be one (1) rubber belted type step for installing at rear of tail shelf both sides.	AE		Drop Down Step
	8.0 TAIL AND SIDE BOARDS	Abbreviation	Actual Dimension	Notes
8.1	Tail and side boards shall be removable and made of composite wood, minimum of 5.5" high x full width of step area.	X		
	9.0 GRAB HANDLES	Abbreviation	Actual Dimension	Notes
9.1	Two (2) Pool type grab handles top of tail shelf.	X		
	10.0 ADDITIONAL EQUIPMENT	Abbreviation	Actual Dimension	Notes
10.1	PTO Transmission driven hydraulic system	X		
10.2	All terminals, ground and power shall have anti-corrosion spray. All wiring relays & breakers shall be located in one place behind the driver's seat in a clear seal box.			

10.3	All lighting shall be LED including tail lights, back-up lights and marker lights, and recessed mounted in shock-resistant rubber grommets and loom protected wires.	X		
10.4	Reflectors, mud flaps and back-up alarm	X		
10.5	All exterior trailer wiring shall be professionally installed and run in suitable weather resistant loom or conduit (professionally secured).	X		
10.6	All wire splices/connectors (if applicable) shall be shrink tube barrel type or soldered and shall be sealed with weather-proof automotive type shrink tubing, Scotch lock type (wire piercing) connectors are not acceptable in any application.	X		
10.7	One Go Light radio-controlled located on top of service body at passenger side rear corner.	X		
10.8	Tow package shall consist of a 2 ½" receiver, D rings and trailer plug built into the ICC bumper. Hitch shall be a class V, rated up to 17,000 lbs. gross trailer weight, with 7-prong Round pin trailer plug-in (See Wire Diagram). RV plugs will not be accepted.	X		



10.9	Hitch shall attach to the vehicle frame only.	X		
	11.0 OPTIONS (Pricing Required)	Price		Notes
11.1	Hydraulic Jib/Winch minimum 1,000 lb. capacity.	\$ 4,250		
11.2	Backup 12-Volt Pump System	\$ Included		Standard on Altec
	12.0 TRAINING	Abbreviation	Actual Dimension	Notes
12.1	Operation and safety training shall be performed at MaineDOT Fleet Service lot at 66 Industrial Dr. in Augusta, ME 04330. Training date will be agreed upon by vendor and MaineDOT after delivery. All training must be performed by a factory certified trainer and not by sales personnel.	X		Altec Sentry: Pricing dependent on number of participants. Please contact account manager for pricing
12.2	Complete unit shall be tested and certified before delivery to meet ANSI A92.2-2001. Vendor shall provide documentation of all tests.	X		
	13.0 WARRANTY	Abbreviation	Actual Dimension	Notes
13.1	Manufacturer's warranty will start with MaineDOT in-service date . Conditions of warranty must be provided with bid proposal (Warranty must be clearly defined, and all components covered must be clearly listed and identified).	X		
13.2	If the unit cannot be repaired within five (5) working days, a comparable loaner shall be furnished to MaineDOT at no cost during that period.	X		
13.3	Bidders must supply a written explanation describing such things as the locations of the facilities, the times the facilities will be available for use, qualifications of the staff	X		

	at the facilities, and how the vendor will provide warranty and service at these service facilities. (Explain in a written document submitted with the proposal).			
	14.0 SERVICE	Abbreviation	Actual Dimension	Notes
14.1	MaineDOT's objective is to have the vendor provide warranty and service at facilities that are as close as possible to localities where the units will be used. To that end, MaineDOT desires that the vendors will have warranty and service facilities located within 75 miles of each region headquarters, Scarborough, Augusta, Dixfield, Bangor, and Presque Isle.	X		
14.2	Vendors must provide a list of bidder service center locations.	X		
14.3	Bidders must supply a written explanation describing such things as the locations of the facilities, the times the facilities will be available for use, qualifications of the staff at the facilities, and how the vendor will provide warranty and service at these service facilities. (Explain in a written document submitted with the proposal).	AE		Please consult Ben Sewell – Local account manager
	15.0 GENERAL	Abbreviation	Actual Dimension	Notes
15.1	All paint and primer shall be lead-free.	X		
15.2	Unit shall be supplied with two (2) copies of the operator's manual, and two (2) copies each of parts and repair manuals. Body electrical system description, IN ADDITION TO WIRING AS BUILT SCHEMATIC.	X		
15.3	Bidders are required to provide sufficient information with their bid, such as manufacturer's brochures, and to certify that they have service facilities staffed with trained service technicians and stocked with repair parts for the equipment which is bid.	X		

	Failure to provide this information may cause the bid to be rejected. MaineDOT reserves the right to reject any and or all bids.			
15.4	The unit shall be designed and constructed for extreme or heavy-duty use.	X		
15.5	Upon delivery of unit or units all necessary paperwork such as title, dealer's certificate, and invoices shall accompany the unit or units.	X		
15.6	Exceptions to specifications shall be noted in the note area provided.	X		
15.7	If exceptions are not listed as such it shall be considered that the vendor will comply with all specifications as listed.	X		
15.8	All bid proposals shall include pick-up and delivery to MaineDOT Fleet Services, 66 Industrial Dr., Augusta ME. 04330.	X		
15.9	MaineDOT reserves the right to pre-inspect the equipment before delivery.	X		
15.10	Unit shall upon delivery have all safety, and operations decals in their proper locations for operator safety.	X		

RIDER B
TERMS AND CONDITIONS

- 1. DEFINITIONS:** The following definitions are applicable to these standard terms and conditions:
 - a. The term “Buyer” or “State” shall refer to the Government of the State of Maine or a person representing the Government of the State of Maine.
 - b. The term “Department” or “DAFS” shall refer to the State of Maine Department of Administrative and Financial Services.
 - c. The term “Bureau” or “BGS” shall refer to the State of Maine Bureau of General Services.
 - d. The term “Division” shall refer to the State of Maine Division of Purchases.
 - e. The term “Contractor”, “Vendor”, or “Provider” shall refer to the organization that is providing goods and/or services through the contract to which these standard terms and conditions have been attached and incorporated.
 - f. The term “Contract” or “Agreement” shall refer to the contract document to which these standard terms and conditions apply, taking the format of a Buyer Purchase Order (BPO) or Master Agreement (MA) or other contractual document that is mutually agreed upon between the State and the Contractor.
- 2. WARRANTY:** The Contractor warrants the following:
 - a. That all goods and services to be supplied by it under this Contract are fit and sufficient for the purpose intended, and
 - b. That all goods and services covered by this Contract will conform to the specifications, drawing samples, symbols or other description specified by the Division, and
 - c. That such articles are merchantable, good quality, and free from defects whether patent or latent in material and workmanship, and
 - d. That all workmanship, materials, and articles to be provided are of the best grade and quality, and
 - e. That it has good and clear title to all articles to be supplied by it and the same are free and clear from all liens, encumbrances and security interest.

Neither the final certificate of payment nor any provision herein, nor partial nor entire use of the articles provided shall constitute an acceptance of work not done in accordance with this agreement or relieve the Contractor liability in respect of any warranties or responsibility for faulty material or workmanship. The Contractor shall remedy any defects in the work and pay any damage to other work resulting therefrom, which shall appear within one year from the date of final acceptance of the work provided hereunder. The Division of Purchases shall give written notice of observed defects with reasonable promptness.

3. TAXES: Contractor agrees that, unless otherwise indicated in the order, the prices herein do not include federal, state, or local sales or use tax from which an exemption is available for purposes of this order. Contractor agrees to accept and use tax exemption certificates when supplied by the Division as applicable. In case it shall ever be determined that any tax included in the prices herein was not required to be paid by Contractor, Contractor agrees to notify the Division and to make prompt application for the refund thereof, to take all proper steps to procure the same and when received to pay the same to the Division.

4. PACKING AND SHIPMENT: Deliveries shall be made as specified without charge for boxing, carting, or storage, unless otherwise specified. Articles shall be suitably packed to secure lowest transportation cost and to conform to the requirements of common carriers and any

applicable specifications. Order numbers and symbols must be plainly marked on all invoices, packages, bills of lading, and shipping orders. Bill of lading should accompany each invoice. Count or weight shall be final and conclusive on shipments not accompanied by packing lists.

5. DELIVERY: Delivery should be strictly in accordance with delivery schedule. If Contractor's deliveries fail to meet such schedule, the Division, without limiting its other remedies, may direct expedited routing and the difference between the expedited routing and the order routing costs shall be paid by the Contractor. Articles fabricated beyond the Division's releases are at Contractor's risk. Contractor shall not make material commitments or production arrangements in excess of the amount or in advance of the time necessary to meet delivery schedule, and, unless otherwise specified herein, no deliveries shall be made in advance of the Division's delivery schedule. Neither party shall be liable for excess costs of deliveries or defaults due to the causes beyond its control and without its fault or negligence, provided, however, that when the Contractor has reason to believe that the deliveries will not be made as scheduled, written notice setting forth the cause of the anticipated delay will be given immediately to the Division. If the Contractor's delay or default is caused by the delay or default of a subcontractor, such delay or default shall be excusable only if it arose out of causes beyond the control of both Contractor and subcontractor and without fault of negligence or either of them and the articles or services to be furnished were not obtainable from other sources in sufficient time to permit Contractor to meet the required delivery schedule.

6. FORCE MAJEURE: The State may, at its discretion, excuse the performance of an obligation by a party under this Agreement in the event that performance of that obligation by that party is prevented by an act of God, act of war, riot, fire, explosion, flood or other catastrophe, sabotage, severe shortage of fuel, power or raw materials, change in law, court order, national defense requirement, or strike or labor dispute, provided that any such event and the delay caused thereby is beyond the control of, and could not reasonably be avoided by, that party. The State may, at its discretion, extend the time period for performance of the obligation excused under this section by the period of the excused delay together with a reasonable period to reinstate compliance with the terms of this Agreement.

7. INSPECTION: All articles and work will be subject to final inspection and approval after delivery, notwithstanding prior payment, it being expressly agreed that payment will not constitute final acceptance. The Division of Purchases, at its option, may either reject any article or work not in conformity with the requirements and terms of this order, or re-work the same at Contractor's expense. The Division may reject the entire shipment where it consists of a quantity of similar articles and sample inspection discloses that ten (10%) percent of the articles inspected are defective, unless Contractor agrees to reimburse the Division for the cost of a complete inspection of the articles included in such shipment. Rejected material may be returned at Contractor's risk and expense at the full invoice price plus applicable incoming transportation charges, if any. No replacement of defective articles of work shall be made unless specified by the Division.

8. INVOICE: The original and duplicate invoices covering each and every shipment made against this order showing Contract number, Vendor number, and other essential particulars, must be forwarded promptly to the ordering agency concerned by the Vendor to whom the order is issued. Delays in receiving invoice and also errors and omissions on statements will be considered just cause for withholding settlement without losing discount privileges. All accounts are to be carried in the name of the agency or institution receiving the goods, and not in the name of the Division of Purchases.

9. ALTERATIONS: The Division reserves the right to increase or decrease all or any portion of the work and the articles required by the bidding documents or this agreement, or to eliminate all or any portion of such work or articles or to change delivery date hereon without invalidating this Agreement. All such alterations shall be in writing. If any such alterations are made, the contract amount or amounts shall be adjusted accordingly. In no event shall Contractor fail or refuse to continue the performance of the work in providing of articles under this Agreement because of the inability of the parties to agree on an adjustment or adjustments.

10. TERMINATION: The Division may terminate the whole or any part of this Agreement in any one of the following circumstances:

- a. The Contractor fails to make delivery of articles, or to perform services within the time or times specified herein, or
- b. If Contractor fails to deliver specified materials or services, or
- c. If Contractor fails to perform any of the provisions of this Agreement, or
- d. If Contractor so fails to make progress as to endanger the performance of this Agreement in accordance with its terms, or
- e. If Contractor is adjudged bankrupt, or if it makes a general assignment for the benefit of its creditors or if a receiver is appointed because of its insolvency, or
- f. Whenever for any reason the State shall determine that such termination is in the best interest of the State to do so.

In the event that the Division terminates this Agreement in whole or in part, pursuant to this paragraph with the exception of 8(f), the Division may procure (articles and services similar to those so terminated) upon such terms and in such manner as the Division deems appropriate, and Contractor shall be liable to the Division for any excess cost of such similar articles or services.

11. NON-APPROPRIATION: Notwithstanding any other provision of this Agreement, if the State does not receive sufficient funds to fund this Agreement and other obligations of the State, if funds are de-appropriated, or if the State does not receive legal authority to expend funds from the Maine State Legislature or Maine courts, then the State is not obligated to make payment under this Agreement.

12. COMPLIANCE WITH APPLICABLE LAWS: Contractor agrees that, in the performance hereof, it will comply with applicable laws, including, but not limited to statutes, rules, regulations or orders of the United States Government or of any state or political subdivision(s) thereof, and the same shall be deemed incorporated herein by reference. Awarding agency requirements and regulations pertaining to copyrights and rights in data. Access by the grantee, the subgrantee, the Federal grantor agency, the Comptroller General of the United States, or any of their duly authorized representatives to any books, documents, papers and records of the Contractor which are directly pertinent to that specific contract for the purpose of making audit, examination, excerpts, and transcriptions. Retention of all required records for three years after grantees or subgrantees make final payments and all other pending matters are closed. Compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 1857(h), section 508 of the Clean Water Act, (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15). (Contracts, subcontracts, and subgrants of amounts in excess of \$100,000). Mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).

13. INTERPRETATION: This Agreement shall be governed by the laws of the State of Maine as to interpretation and performance.

14. DISPUTES: The Division will decide any and all questions which may arise as to the quality and acceptability of articles provided and installation of such articles, and as to the manner of performance and rate of progress under this Contract. The Division will decide all questions, which may arise as to the interpretation of the terms of this Agreement and the fulfillment of this Agreement on the part of the Contractor.

15. ASSIGNMENT: None of the sums due or to become due nor any of the work to be performed under this order shall be assigned nor shall Contractor subcontract for completed or substantially completed articles called for by this order without the Division's prior written consent. No subcontract or transfer of agreement shall in any case release the Contractor of its obligations and liabilities under this Agreement.

16. STATE HELD HARMLESS: The Contractor agrees to indemnify, defend, and save harmless the State, its officers, agents, and employees from any and all claims and losses accruing or resulting to any and all contractors, subcontractors, material men, laborers and other persons, firm or corporation furnishing or supplying work, services, articles, or supplies in connection with the performance of this Agreement, and from any and all claims and losses accruing or resulting to any person, firm or corporation who may be injured or damaged by the Contractor in the performance of this Agreement.

17. SOLICITATION: The Contractor warrants that it has not employed or written any company or person, other than a bona fide employee working solely for the Contractor to solicit or secure this Agreement, and it has not paid, or agreed to pay any company, or person, other than a bona fide employee working solely for the Contractor any fee, commission, percentage, brokerage fee, gifts, or any other consideration, contingent upon, or resulting from the award for making this Agreement. For breach or violation of this warranty, the Division shall have the absolute right to annul this agreement or, in its discretion, to deduct from the Agreement price or consideration, or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gifts, or contingent fee.

18. WAIVER: The failure of the Division to insist, in any one or more instances, upon the performance of any of the terms, covenants, or conditions of this order or to exercise any right hereunder, shall not be construed as a waiver or relinquishment of the future performance of any such term, covenant, or condition or the future exercise of such right, but the obligation of Contractor with respect to such future performance shall continue in full force and effect.

19. MATERIAL SAFETY: All manufacturers, importers, suppliers, or distributors of hazardous chemicals doing business in this State must provide a copy of the current Material Safety Data Sheet (MSDS) for any hazardous chemical to their direct purchasers of that chemical.

20. COMPETITION: By accepting this Contract, Contractor agrees that no collusion or other restraint of free competitive bidding, either directly or indirectly, has occurred in connection with this award by the Division of Purchases.

21. INTEGRATION: All terms of this Contract are to be interpreted in such a way as to be consistent at all times with this Standard Terms and Conditions document, and this document shall take precedence over any other terms, conditions, or provisions incorporated into the Contract.

Appendix A


**STATE OF MAINE
DEPARTMENT OF ADMINISTRATIVE AND FINANCIAL SERVICES
DIVISION OF PROCUREMENT SERVICES**

BID COVER PAGE and DEBARMENT FORM

Bidder's Organization Name: Altec Industries, INC		
Chief Executive - Name/Title: Lee Styslinger III		
Tel:	Fax:	E-mail:
Headquarters Street Address: 210 Inverness Center Drive		
Headquarters City/State/Zip: Birmingham, AL 35242		
<i>(provide information requested below if different from above)</i>		
Lead Point of Contact for Bid - Name/Title: Matt Kloeblen / Technical Sales		
Tel: 9195293538	Fax:	E-mail: matt.kloeblen@altec.com
Street Address: 1550 Aerial Ave		
City/State/Zip: Creedmoor, NC		

By signing below Bidder affirms:

- Their bid complies with all requirements of this RFQ;
- This bid and the pricing structure contained herein will remain firm for a period of 180 days from the date and time of the bid opening;
- That no personnel currently employed by the Department or any other State agency participated, either directly or indirectly, in any activities relating to the preparation of the Bidder's proposal;
- That no attempt has been made or will be made by the Bidder to induce any other person or firm to submit or not to submit a proposal; and
- The undersigned is authorized to enter into contractual obligations on behalf of the above-named organization.


Name: Matt Kloeblen	Title: Technical Sales
To have your bid accepted, this Appendix MUST have an actual wet signature or utilize DocuSign or Adobe Sign forms of electronic signature.	
Authorized Signature: 	Date: 3/31/20

Debarment, Performance, and Non-Collusion Certification

By signing this document, I certify to the best of my knowledge and belief that the aforementioned organization, its principals, and any subcontractors named in this proposal:

- a. Are not presently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from bidding or working on contracts issued by any governmental agency.*
 - b. Have not within three years of submitting the proposal for this contract been convicted of or had a civil judgment rendered against them for:*
 - i. fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a federal, state or local government transaction or contract.*
 - ii. violating Federal or State antitrust statutes or committing embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;*
 - iii. are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (b) of this certification; and*
 - iv. have not within a three (3) year period preceding this proposal had one or more federal, state or local government transactions terminated for cause or default.*
 - c. Have not entered into a prior understanding, agreement, or connection with any corporation, firm, or person submitting a response for the same materials, supplies, equipment, or services and this proposal is in all respects fair and without collusion or fraud. The above-mentioned entities understand and agree that collusive bidding is a violation of state and federal law and can result in fines, prison sentences, and civil damage awards.*
- **Failure to provide this certification may result in the disqualification of the Bidder's proposal, at the discretion of the Department.**

To the best of my knowledge all information provided in the enclosed proposal, both programmatic and financial, is complete and accurate at the time of submission.

Name: Matt Kloeblen	Title: Technical Sales
To have your bid accepted, this Appendix MUST have an actual wet signature or utilize DocuSign or Adobe Sign forms of electronic signature.	
Authorized Signature: 	Date: 3/31/20

SUPPLIER PART NUMBER	SUPPLIER NAME	ITEM DESCRIPTION	EXTENDED DESCRIPTION	UNIT OF MEASURE	LIST PRICE	DELIVERY DAYS
AT48P	Altec Industries	Telescopic 49' Insulated Articulated Aerial Bucket System	Installed on MaineDOT furnished vehicle, Includes operation and safety training at MaineDOT Fleet Service facility in Augusta Me.	EA	\$90,971.00	330
AT48P W/Winch	Altec Industries	Telescopic 49' Insul Articulated Aerial Bucket Systm W/Winch	Installed on MaineDOT furnished vehicle, Includes operation and safety training at MaineDOT Fleet Service facility in Augusta Me and installed Hyd Jib/Winch	EA	\$95,221.00	330

Appendix D

RFQ # 17D 200317-260 49' Insulated Articulated Telescopic Aerial Bucket System

CERTIFICATIONS

1.0 NONCOLLUSION BIDDING CERTIFICATION

By submission of this Bid, each Bidder and each person signing on behalf of any Bidder certifies, and in the case of a joint bid, each party certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief:

1. The prices in this Bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition as to any other matter relating to such prices with any other Bidder or with any other competitor;
2. Unless otherwise required by law, the prices which have been quoted in this Bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to opening, directly or indirectly, to any other Bidder or to any competitor; and,
3. No attempt has been made or will be made by the Bidder to induce any other person, partnership or corporation to submit or not to submit a Bid for the purpose of restricting competition.

3/31/20
Dated

Matthew Kloeblen
Printed name of Person Bidding



Authorized Signature

Technical Sales
Title

2.0 EQUIPMENT PERFORMANCE AND WARRANTY DATA

The information provided on this form will be used in determining operating costs of the equipment. Bidder must complete this form and submitted with bid. Bids received without this information will be considered non-responsive to the bid.

1. EQUIPMENT:

2. DESCRIBE THE PROCESS FOR THE SUBMISSION OF WARRANTY CLAIMS FOR REIMBURSEMENT OUTLINED AND SUBMITTED WITH THE BID. (written process to follow for reimbursement of warranty claims)

Contact Account Manager Ben Sewell

3. EQUIPMENT INFORMATION:

YEAR: 2020 EQUIPMENT MAKE: Altec

EQUIPMENT MODEL: AT48

4. MANUFACTURER'S RECOMMENDED PREVENTATIVE MAINTENANCE SCHEDULE MUST BE PROVIDED

See attached

5. BASIC EQUIPMENT WARRANTY DESCRIPTION

See attached

6. NAME/LOCATION OF REPAIR FACILITY(S) (BOTH AUTHORIZED WARRANTY, PARTS & SERVICE PER REQUESTED LOCATION). It is desired that at least one facility is located within 75-mile radius each region headquarters: Scarborough, Augusta, Dixfield, Bangor and Presque Isle.

WARRANTY AND SERVICE FACILITIES

ADDRESS 1: See attached

ADDRESS 2:

ADDRESS 3:

ADDRESS 4:

ADDRESS 5:

CONTACT NAME:

TELEPHONE:

EQUIPMENT PARTS PROVIDER: Altec Supply / Altec Service / Altec Connect

ADDRESS: Altec.com/altec-connect

CONTACT NAME:

TELEPHONE: 1-800-Go-Altec

Attach written explanation describing the locations of the facilities, the contact name and number at each

facility, the times the facilities will be available for use, the qualifications of the staff at the facilities and how the vendor will provide warranty and service at these service facilities.

Bidder certifies that they have service facilities in Maine, staffed with trained service technicians and stocked with repair parts for the equipment which is bid.

This form must be reproduced and completed for any additional equipment warranty/facility information.

3/31/20
Dated


Signature

Matt Kloeblen
Print Name

Altec Industries, INC
Company Name

3.0 SPECIFICATION COMPLIANCE

The bidder hereby certifies that the equipment(s) being bid in response to this invitation meet or exceed these specifications and that where a deviation from the specifications exists, the bidder has obtained written approval of those exceptions prior to submitting this bid.

If a conflict exists between these specifications and Federal and/or State laws, the Federal and/or State laws shall prevail and the bidder must alert the purchaser to any such conflicts.

3/31/20
Dated

Matt Kloeblen
Printed name of Person Bidding


Authorized Signature

Technical Sales
Title

Appendix E

RFQ # 17D 200317-260 49' Insulated Articulated Telescopic Aerial Bucket System

MaineDOT TERMS AND CONDITIONS

A. AGREEMENT

The Vendor shall deliver the equipment ordered in accordance with this Agreement and governed by these Terms and Conditions.

B. INDEPENDENT CAPACITY

In providing the equipment under the Agreement, the Vendor shall act independently and not as an agent of the State of Maine.

C. STATUS REPORTS

Prior to the start of work, the Vendor shall furnish MaineDOT with a proposed progress schedule in MaineDOT's standard format. The Vendor will outline the various phases of work that will need to be completed in order to meet the schedule set forth by MaineDOT.

During equipment assembly, the successful bidder shall submit to MaineDOT's Fleet Representative, a Monthly Status Report of accomplishments from the preceding month. The progress report shall be used to keep team members and MaineDOT's Fleet Representative informed about project status and issues. Information will include:

- a. A written statement describing the work accomplished during the period and to date.
- b. An estimate of the percentage of work completed within the specified services.
- c. Any information needed from MaineDOT to complete the project and avoid delays.
- d. The successful bidder's action plan to remedy and address any non-conforming or unacceptable work submitted to Department.
- e. Document anticipated problems and possible solutions.

These progress reports shall be submitted to MaineDOT on a **monthly basis**. Failure to submit could result in non-payment of the invoice, or be considered as a default, and shall be recorded in the Vendor's Performance Evaluation. If work is temporarily delayed, the Vendor may suspend submittal of the monthly progress reports with written approval from MaineDOT. The Vendor shall be responsible for addressing any action that may be required to keep the project on schedule.

MaineDOT shall have a period of 15 business days after receipt of the submissions to complete the review and make any necessary comments. Following the review, the Vendor will make any revisions and corrections requested by MaineDOT.

D. PAYMENT AND OTHER PROVISIONS

MaineDOT anticipates paying the selected Vendor for goods and services received, on the basis of net 30 payment terms following acceptance of the equipment, the receipt of an acceptable title and required documents, and an accurate and acceptable invoice. An invoice will be considered accurate and acceptable if it contains the State of Maine Agreement number, correct pricing information relative to the Agreement, and provides any required supporting documents, as applicable, and any other specific and agreed-upon requirements listed within the Agreement.

MaineDOT reserves the right to pay for the equipment purchased by any of several available means, which include but may not be limited to check, EFT, and/or procurement card. Vendors are advised that state statute precludes sellers from imposing a surcharge on credit or debit card purchases (text follows):

“9-A MRSA §8-303 (2): A seller in a sales transaction may not impose a surcharge on a cardholder who elects to use a credit card or debit card in lieu of payment by cash, check or similar means.”

E. WARRANTY

For a period of one (1) year following equipment delivery and acceptance (the “Warranty period”), Vendor unconditionally warrants and guarantees that the equipment shall be free from defects in parts and workmanship. If MaineDOT discovers any defects during the Warranty period, the Vendor’s obligation will be to repair or replace the equipment or refund the purchase price, at MaineDOT’s sole option subject to the following requirements as applicable:

- Replacement will be with new equipment matching the specifications within this Agreement.
- Reimbursement will be for the total purchase price of the equipment including the cost of returning the equipment.
- All Repairs including the cost of transporting the equipment will be borne by the Vendor. All repairs will be warranted free from defects in parts and workmanship for a one year period following the repair.

The Vendor hereby assigns to MaineDOT the right to enforce all manufacturer’s warranties or guarantees on the equipment.

The Vendor agrees that the warranty obligations provided by this Agreement shall be reported as an outstanding obligation in the event of bankruptcy, dissolution, or the sale, merger, or cessations of operations of the Vendor.

In the event of a breach of Vendor’s warranty obligations, MaineDOT shall notify Vendor in writing of the breach and grant Vendor 30 days to cure the breach. Should Vendor fail to cure the breach, MaineDOT may pursue whatever remedies may be available.

F. DAMAGES

Time is of the essence in the delivery of the equipment specified herein, and in event of delay(s) in the delivery of the equipment beyond the date set forth in the Agreement, or beyond authorized

extensions thereof MaineDOT may impose liquidated damages. Because it is difficult to determine the actual amount of the damage by reason of such delay it is therefore agreed that the Vendor will pay the sum of one hundred dollars (\$100.00) per unit for each calendar day(s) delay in delivery as liquidated damages and not as a penalty.

These damages shall be deducted from any monies due, or which may thereafter become due to the Vendor or may be recovered by through any lawful means.

G. SET-OFF RIGHTS

MaineDOT shall have all of its common law, equitable and statutory rights of set-off.

H. FORCE MAJEURE

Either party may be excused from performance under this Agreement to the extent the failure to perform is caused by acts of God or of the public enemy, fire, floods, epidemics, quarantine, restrictions, strikes, labor disputes, and freight embargos, or other causes beyond the party's reasonable control. In the event of such event of force majeure, the affected party shall provide the other party written notice of the cause of delay within fifteen (15) days from the beginning of any such delay. The time of performance shall be excused to extent of the duration of any such event of force majeure, or such period of time as may be mutually agreed upon by the parties.

I. INDEMNIFICATION

The Vendor shall indemnify and hold harmless MaineDOT and its officers, agents, and employees from and against any and all claims, liabilities, and costs, including reasonable attorney fees, for any or all injuries to persons or property or claims for money damages, including claims for violation of intellectual property rights, arising from the negligent acts or omissions of the Vendor, its employees or agents, officers or Subcontractors in the performance of work under this Agreement; provided, however, the Vendor shall not be liable for claims arising out of the negligent acts or omissions of MaineDOT, or for actions taken in reasonable reliance on written instructions of MaineDOT.

This indemnification provision shall survive any termination or expiration of the Agreement.

J. DEFAULT, TERMINATION

- i. MaineDOT reserves the right to terminate this Agreement or any part hereof, for its sole convenience. Thirty (30) days advance written notice shall be provided in the case of a termination for convenience. In the event of such termination, Vendor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Vendor shall be paid for all work on a percentage completed basis, as mutually agreed upon by the parties, up to the date of termination under this Paragraph 14.A.
- ii. MaineDOT shall have the right to terminate this Agreement in the event of a material breach or default by Vendor of its obligations hereunder that is not cured within thirty (30) days

from the date of receipt by Vendor of written notice of such breach from MaineDOT. If the breach or default, by its nature, cannot be cured within such thirty (30) day period, then Vendor shall have such additional time (not to exceed thirty (30) additional days) as may be necessary to cure the breach or default, provided Vendor has exercised reasonable commercial efforts and taken appropriate action to begin cure of the breach or default within the initial thirty (30) day cure period.

- iii. MaineDOT shall have the right to terminate this Agreement immediately upon written notice to Vendor in the event (i) Vendor, or any director, officer or employee of Vendor assigned to this Project is convicted of a criminal offense directly related to information technology services; or (ii) proceedings in bankruptcy are commenced against Vendor or if a receiver is appointed and such case or proceeding shall continue undismissed, or unstayed and in effect, for a period of one hundred twenty (120) days. Notwithstanding the foregoing, if a conviction of an employee assigned to this Project, officer or director, relates to individual and/or personal actions of such employee, officer or director and not the policy or directive of Vendor and, upon such conviction, Vendor shall terminate or otherwise remove such employee, officer or director and take such other steps to reasonably ensure the propriety of Vendor's delivery of information technology services, then MaineDOT shall not have a right to terminate this Agreement pursuant to the foregoing clause (i) of this Section 14 (C).
- iv. Vendor shall have the right to terminate this Agreement in the event of a material breach or default by MaineDOT of its obligations hereunder that is not cured within thirty (30) days from the date of receipt by MaineDOT of written notice of such breach from Vendor. If the breach or default, by its nature, cannot be cured within such thirty (30) day period, then MaineDOT shall have such additional time (not to exceed thirty (30) additional days) as may be necessary to cure the breach or default, provided MaineDOT has exercised reasonable commercial efforts and taken appropriate actions to begin cure of the breach or default within the initial thirty (30) day cure period.
- v. Vendor shall cause the foregoing provisions to be inserted in any subcontract for any work covered by this Agreement so that such provisions shall be binding upon each subcontractor, provided that the foregoing provisions shall not apply to contracts or subcontracts for standard commercial supplies or raw materials.

K. DELIVERY AND ACCEPTANCE

Time is of the essence in the delivery of the equipment. The Vendor shall execute the work continuously and diligently. Delivery of the units shall occur in accordance with the terms and conditions outlined in the resulting Agreement.

- i. Production of the units shall be conducted as a continuous production with no breaks or inserts of other orders or types of equipment.

- ii. Delivery shall be restricted to Monday through Friday, between the hours of 8 AM and 4 PM.
- iii. The Vendor will contact MaineDOT Fleet Services 24 hrs. prior to delivery with an estimated time of arrival.
- iv. Units furnished under this Agreement shall be delivered in first class condition, complete and ready for operation, and the Vendor shall assume all costs, responsibilities, and risk of loss related to damage that may have occurred in the delivery of the units.
- v. When units are delivered, certificates or releases signed by representatives of MaineDOT Fleet Services are understood to be a simple acknowledgment of receipt of the units only, and will NOT constitute an acceptance of the condition of the units or their conformance with the terms and conditions of the Agreement specifications.
- vi. Upon delivery, MaineDOT may conduct such tests as may be required to determine to its own satisfaction that the units appear to be in conformance with the terms, conditions, and requirements of the Agreement specifications.

Acceptance shall occur following final inspection by authorized employees of MaineDOT Fleet Service, receipt of the titles and all requested documentation. The Vendor will be notified, in writing, of acceptance/non-acceptance within fifteen calendar (15) days of delivery to the location specified in this Agreement.

L. RIGHT TO SUSPEND WORK

MaineDOT has the right to suspend any or all work at any time for any reason as it deems necessary. Consultant may receive payment for the portion of services completed through the date of suspension.

M. COPYRIGHT AND LICENSES - PATENTS AND COPYRIGHTS

Data and publication rights to any documents, produced under the terms of Agreement are the property of MaineDOT. The Vendor shall not copyright the material produced under the terms of the Agreement without written approval of MaineDOT, except to the extent necessary to protect its rights pursuant to the following paragraph.

The Parties to this Agreement mutually agree that, if patentable discoveries, intellectual property and software, or inventions should result from work described therein, all rights accruing from such discoveries or inventions shall be the sole property of MaineDOT.

N. CLAIMS AND DISPUTES

General

To preserve any claim arising out of the Agreement, the Parties shall comply with and exhaust all provisions of this Section. Unless otherwise agreed to in writing, the Vendor shall continue to

perform its services during any dispute resolution process. If the Vendor continues to perform, MaineDOT shall continue to make payments in accordance with the Agreement of amounts not in dispute.

Negotiation with MaineDOT's Fleet Representative

The Vendor shall promptly notify MaineDOT's Fleet Representative, or their designee, in writing, of disputes that could significantly affect scope, schedule or compensation. After such notice, the Vendor and MaineDOT's Fleet Representative shall promptly negotiate in good faith to resolve the dispute. MaineDOT's Fleet Representative will promptly issue a decision.

Review by Director

If the Vendor desires a review of MaineDOT's Fleet Representative's decision, then the Vendor shall promptly request in writing that MaineDOT's Director of the applicable Bureau or Office review the Fleet Representative's decision. The Director or its designee(s) shall promptly notify the Vendor in writing of the result of the review.

Dispute Resolution

If the dispute remains unresolved after negotiation and review as set forth above, the Parties may proceed to mediation by selecting a mediator acceptable to both.

If the Parties are unable to resolve the dispute through mediation, either party may seek judicial review through a civil action commenced in the Superior Court of Maine, Kennebec County.

O. CONTROLLING LAWS

The Agreement referred to in these Terms and Conditions is governed by the applicable laws of the Federal Government and the State of Maine.

Laws to Be Observed

The Vendor shall comply with all applicable Federal, State and local laws, rules, regulations, orders, and ordinances affecting the work including, without limitation all environmental, wage, labor, equal opportunity, safety, patent, copyright, or trademark laws. The Vendor shall indemnify MaineDOT and hold MaineDOT harmless against any and all claims or liabilities arising from or based upon the violation or alleged violation of any such Law caused directly or indirectly by or through the Vendor.

P. ENTIRE AGREEMENT/BINDING EFFECT/MODIFICATION/ASSIGNMENT

This Agreement sets forth the entire agreement of the parties with regard to the subject herein. This Agreement may not be modified except by a written amendment executed by both parties.

Neither MaineDOT nor the Vendor may assign, sublet, or transfer any rights under or interest (including, but without limitation, monies that are due or may become due) in the Agreement without the written consent of the other, except to the extent that any assignment, subletting, or transfer is mandated or restricted by law. Unless specifically stated to the contrary in any written Consent To Assignment, no assignment shall release or discharge the assignor from any duty or responsibility under the Agreement.

Q. SEVERABILITY

The invalidity or unenforceability of any particular provision or part thereof of this Agreement shall not affect the remainder of said provision or any other provisions, and this Agreement shall be construed in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

R. NON-WAIVER

If MaineDOT fails or refuses to enforce any provision in the Agreement that shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of the Agreement.

Name of Company: Altec Industries, INC

Address: 1550 Aerial Ave Creedmoor, NC 27522

Signature:  _____

Date: 3/31/20



BODY BUILDING SINCE 1929

We know how important a hardworking, user-friendly service body is. **We've been building them for 80 years.**

UNSURPASSED CORROSION RESISTANCE

NON-CORROSIVE

SUBSTRATE: STEEL

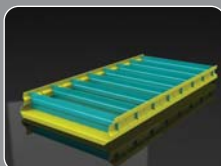
- A40 Galvannealed Zinc Coating
- Zinc Phosphate
- Electrocathodic Immersion Primer
- Top Coat
- Understructure Completely Undercoated

AUTOMOTIVE NEOPRENE DOOR SEALS

- Mechanically Fastened
- Automotive Grade Bulb



ADJUSTABLE SHELVES AND HOOKS



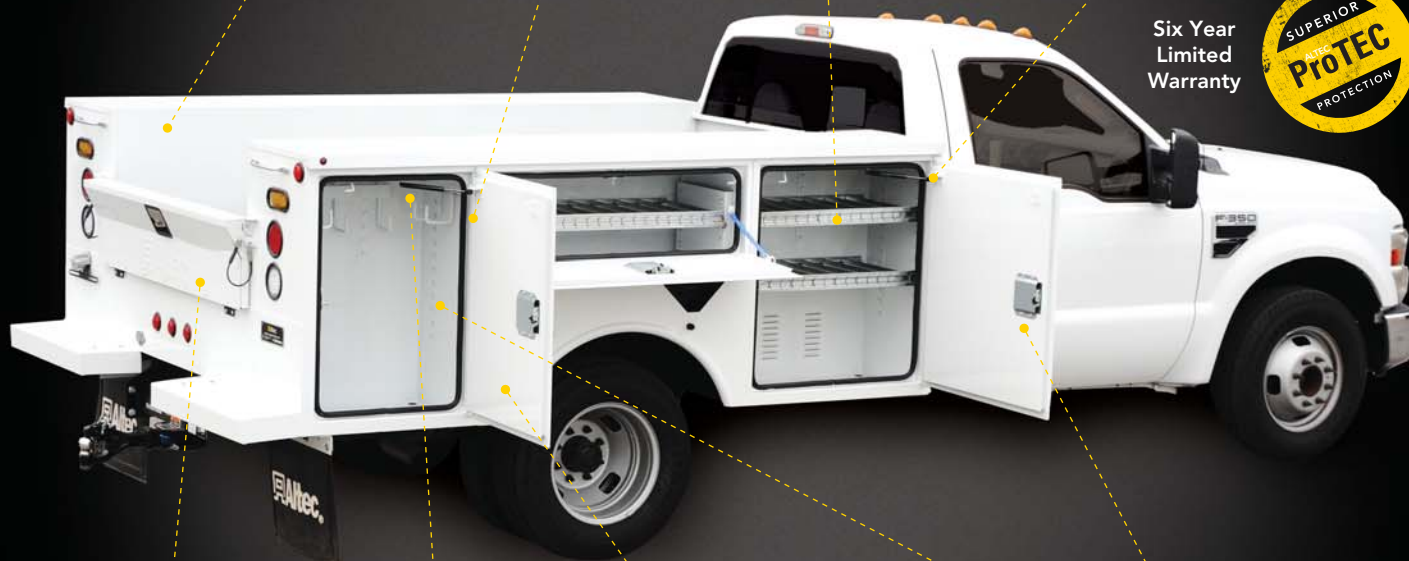
- Roll Formed Shelves & Dividers
- Locking Swivel Hooks
- Adjustable in 2 in. Increments

STAINLESS STEEL RIVET ON HINGE WITH STAINLESS STEEL RODS

- Rivet-On Zinc Alloy Hinge with Stainless Steel Rods
- Strong and Easy to Replace



Six Year
Limited
Warranty



SLAM ACTION TAILGATE

- Opens to a Work Surface
- Secures Load
- Opens Level with Floor for Easy Slide Cargo Loading



NITROGEN GAS DOOR HOLDER



Smooth Ease of Opening
and Closing

- Dampened Shocks

REINFORCED DOORS WITH STRUCTURAL HAT SECTIONS

- Durable and Strong
- Rigid Construction



INTERIOR LIGHT GUARDS



Protection for Recessed Lights

STAINLESS STEEL ROTARY LATCHES

Stainless Steel Rotary Latches
with Adjustable Strikers &
Interior Latch Covers



FOR MORE INFORMATION CONTACT ALTEC 1.800.958.2555 OR EMAIL sales@altec.com

WHY ALTEC?

Because you don't have time to worry about quality. **That's our job.**

Altec ProTEC Coating Process:



HOT ALKALINE CLEANER – A MINIMUM OF 130 DEGREES – REMOVES ALL CONTAMINANTS AND THOROUGHLY CLEANS THE SURFACE

Our proprietary cleaning system is a critical component in assuring unprecedented bonding of the epoxy primer to the steel. Our hot alkaline cleaning solution removes all contaminants through total immersion of the body and results in an exceptionally clean surface.



PRE-TREATMENT & ELECTROCOATING PAINT & RINSE

The pre-treatment regimen in the Altec ProTEC electrocoating system consists of a nine stage cleaning & pre-treatment process plus E-Coat followed by 2 post rinses. Truck bodies and auxiliary parts are targeted for 30 minutes after dehydration and bake time in the overhead cure oven before entering a cooldown zone.



Altec is committed to building products that last. That's why you never have to worry about rust when buying Altec equipment. Our state-of-the-art **Altec ProTEC** electrocoating prime paint system provides a level of protection that rivals that of the US auto industry. A corrosion-resistant finish on all surfaces of the product – both inside and out.

Pre-Treatment Stages

- | | |
|--------------------------------------|-------------------------------|
| 1 Alkaline Cleaner | 6 Zinc Phosphate |
| 2 Water Rinse | 7 Rinse |
| 3 Alkaline Cleaner | 8 Non-Chrome Seal |
| 4 Water Rinse | 9 Reverse Osmosis Water Rinse |
| 5 Titanium-Based Rinse & Conditioner | |

Unique Environmentally Friendly-Rinse:

After the primer application, any paint particles that haven't been electrically charged and applied to the surface, are rinsed off and collected to be used in the next paint application.

And unlike many of our competitors, our bodies are top coated before they leave the plant, preventing the degradation of the E-Coat from direct exposure to the sun and harmful ultraviolet rays.

The bodies are baked at 350 degrees to thoroughly cross link and cure the E-Coat.

We also offer Undercoat, Powder Coat and liquid Top Coat.

ALSO AVAILABLE IN ALUMINUM.



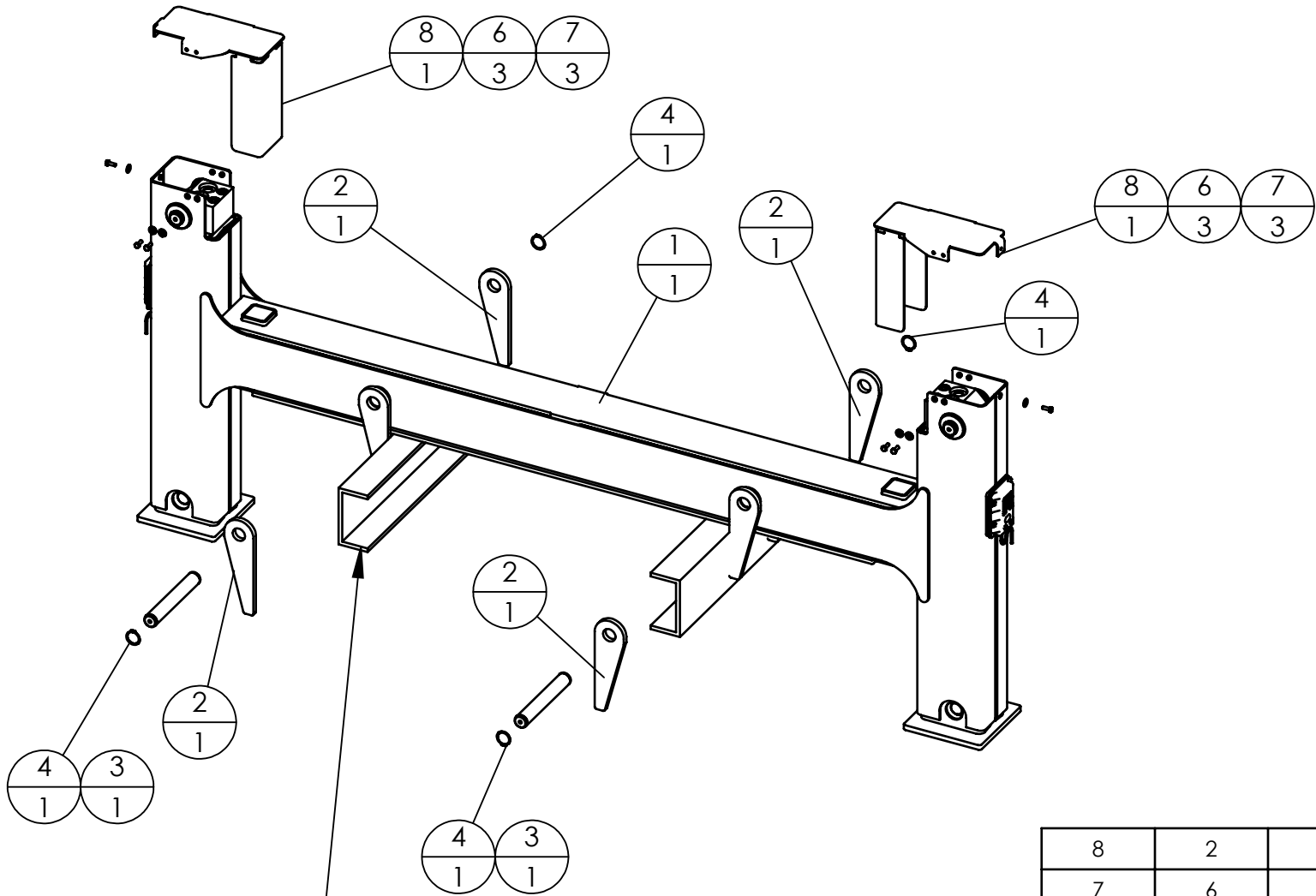
B O D Y B U I L D I N G S I N C E 1 9 2 9

CONTACT US

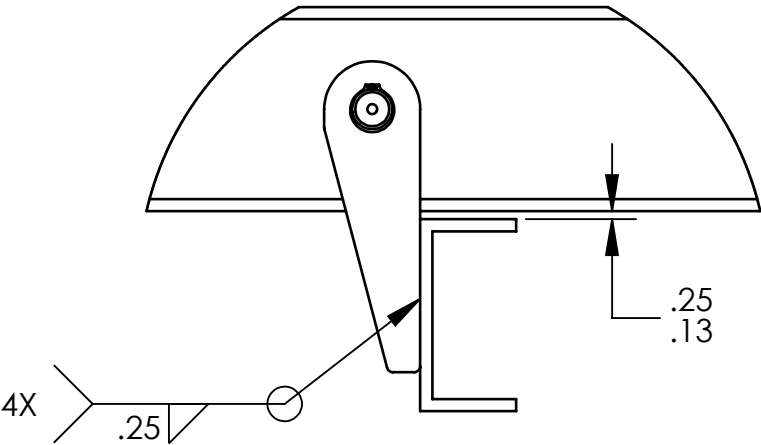
Phone: 1-800-958-2555 • Fax: 205-449-4774

210 Inverness Drive • Birmingham, AL, 35242 • www.altec.com/body



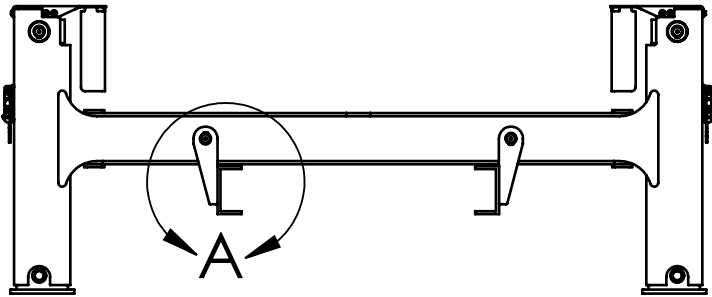


CHASSIS FRAME RAIL/ EXTENSION
(FOR REFERENCE ONLY)




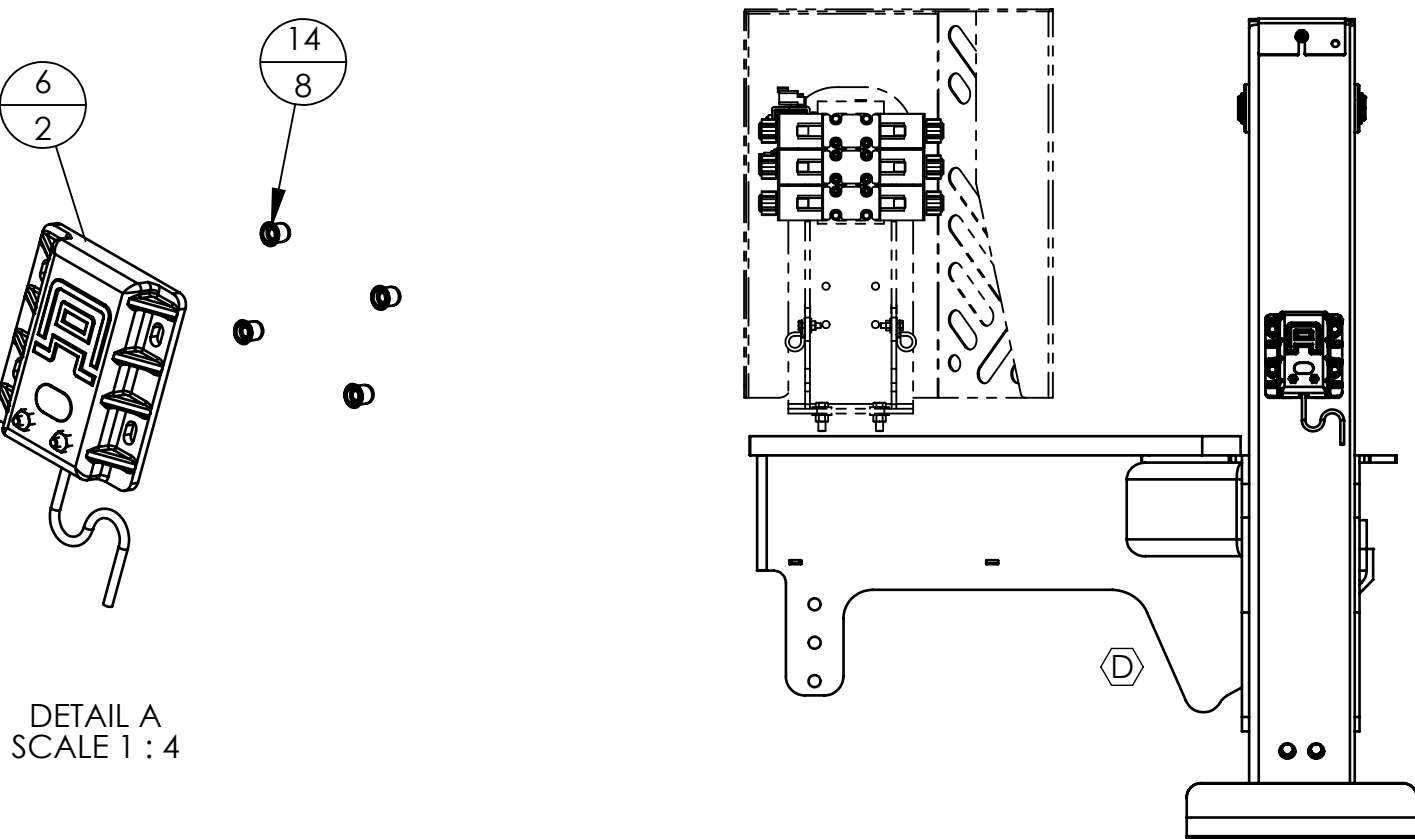
DETAIL A
SCALE 1 : 6

REVISIONS			
REV	DESCRIPTION	DATE	DRAWN&ORG EC #
A	RELEASED.	08/07/2009	CLA
B	REMOVED FRAME HARDWARE (20041612, 20401602, 20391607).	12/30/2009	CDR 024-19866
C	REMOVED MOUNTING WELDMENTS (970188782) AND REPLACED WITH QTY. 4 OF 970188859.	03/24/2010	CDR 024-20305
D	PICTORIAL CHANGE.	06/23/2010	ERM 024-20785
E	ADDED OUTRIGGER COVER 970250854 AND HARDWARE.	04/28/2010	ERM 024-20804
F	ADDED BOM TO DRAWING.	04/28/2017	JDB 024 EC00261370





8	2	970250854	COVER;12 GAUGE STEEL;OUTRIGGER;TOP;ASSEMBLY;
7	6	200-31004	CAPSCREW, NYLON, HEX HEAD, .25-20 UNC, 2.00 IN L
6	6	204-01001	FLAT WASHER .25 IN DIA
4	4	230-14001	RETAINING RING;STEEL;EXTERNAL;;;1.25 IN ID;;BASIC;PLATED
3	2	470-25007	PIVOT PIN,,1.25 IN OD,8.31 IN GL,8.81 IN OL,SNAP RING,SNAP RING,,EMS 2-2,THREADED HOLE IN BOTH ENDS
2	4	970188859	GUSSET, CROSSMEMBER BRACKET, 9.72 IN L, 3.00 IN W, 0.50 IN D
1	1	970210669	OUTRIGGER ASSEMBLY, H-FRAME, VERTICAL AUX., W/ INTERLOCKS, W/O INSTALL BRACKET
ITEM	QTY.	PART NUMBER	DESCRIPTION

DRAWN C. AUSTIN		UNLESS OTHERWISE NOTED, TOLERANCES ARE: FRACTIONS: $\pm 1/16$ ANGLES: $\pm 1^\circ$ DECIMAL: .X = $\pm .1$.XX = $\pm .06$.XXX = $\pm .030$.XXXX = $\pm .0150$ MACHINED SURFACES: 125 MICROINCHES THESE TOLERANCES DO NOT APPLY TO BASIC DIMENSIONS.			FORM: 970346859-C				
APPROVED C. RASMUSSEN									
DATE 08/07/2009		DO NOT SCALE THIS PRINT, REMOVE ALL BURRS & SHARP EDGES, ALL DIMENSIONS ARE IN INCHES. CAD SOFTWARE: SOLIDWORKS. DRAWING DIMENSIONED TO ALTEC STANDARD: CDS-0007.			 Altec Industries, Inc. 210 Inverness Center Drive Birmingham, AL 35242				
REV CHECKED									
REV APPROVED		TITLE: OUTRIGGER ASSEMBLY, H-FRAME, BEHIND REAR AXLE, VERTICAL AUX., W/ INTERLOCKS, W/ INSTALL BRACKET							
SHEET 1 OF 1		CONFIDENTIAL: This drawing and its contents are the proprietary and confidential information of Altec Industries, Inc. and are not to be reproduced, copied or publicly disclosed. If this drawing is provided to someone outside Altec, it is done so for the limited purpose of assisting that recipient with a technical or product issue. In receiving this drawing, the recipient agrees to maintain it in confidence and not to use it beyond the purpose previously stated. Recipient agrees not to reproduce, copy, or publicly disclose this drawing and its contents.			SCALE	WEIGHT	SIZE	NUMBER	REV
					-	-	2	970195208	F



23	6	203-91006	NUT,STEEL,HEX OVALATED,,.25-20 UNC,,,GR C YZ8,MTS 16 18,
22	4	274-20054	ADAPTER,90 DEGREE,-6 SAE,-6 JIC,,,,,
21	8	020061004	CAPSCREW;STEEL;SERRATED HEX FLANGE;;25-20 UNC;;.75 IN L;GR 5;PLATED;MTS 16, 18
19	12	020031237	CAPSCREW,STEEL,HEX HEAD,.38-16 UNC,.75 IN L,,GR 5,W/LOCKING PATCH,MTS 16 18 19, YZ
18	6	020401004	WASHER,STEEL,FLAT TYPE A NARROW,,.25 IN DIA,MTS 16
17	12	020401202	WASHER;STEEL;FLAT TYPE A NARROW;;;.38 IN DIA;;MTS 16 18;YZ
16	8	201-51205	CAPSCREW;STEEL;SOCKET FLAT HEAD;.38-16 UNC;.75 IN L;;ASTM F835;COATED, PATCHED;MTS 19, 20
15	8	970303453	WELD NUT;STEEL;;3/8-16;1.13 IN L;5/16 IN DIA;;YELLOW ZINC PLATED;
14	8	970118961	RIVET NUT;STEEL;FLANGE RIBBED;.25-20 UNC;.63 IN L;REQUIRES .391 IN DIA HOLE;;GRIP .165 - .260;LOW PROFILE
13	8	230-14001	RETAINING RING;STEEL;EXTERNAL;;;1.25 IN ID;;BASIC;PLATED
12	2	990029029	;WELDMENT COMPONENT;SPACER;OUTRIGGER LEG;3.00 IN L;.50 IN T;AT41/48
11	4	970548442	BEARING,LINEAR BEARING,NYLON,,,4.00 IN L,.63 IN T,,
10	2	990029026	BEARING;LINEAR BEARING;EMS 5-33;;4.00 IN L;.63 IN T;;
9	2	470-25001	PIVOT PIN,,1.25 IN OD,3.63 IN GL,4.13 IN OL;SNAP RING;SNAP RING,,EMS 2-2,
8	2	470-25005	PIVOT PIN;;1.25 IN OD;.63 IN GL;6.63 IN OL;SNAP RING;SNAP RING;;EMS 2-2;THREADED HOLE IN ONE END
7	2	990029025	FORMED PLATE, COVER, OUTRIGGER LEG, AT41/48
6	2	970023580	PROXIMITY SENSOR ASSEMBLY, W/ .38 IN SPACER, NORMALLY CLOSED, 118 IN L CABLE
3	2	350-10222	HYDRAULIC CYLINDER, 3.00 IN BORE, 25.50 IN STROKE, 1.75 IN ROD, "ALTERNATIVE SUPPLIER PART"
2	2	990029014	WELDMENT, OUTRIGGER INNER LEG, STREET SIDE, AT41/48, PAINTED
1	1	990274183	WELDMENT, MODIFIED A FRAME OUTRIGGER, WITH INTEGRATED SUBBASE, FLARED CHASSIS FRAME
ITEM	QTY	PART NUMBER	DESCRIPTION

DRAWN S. JO	UNLESS OTHERWISE NOTED, TOLERANCES ARE: FRACTIONS: ±1/16 ANGLES: ±1° DECIMAL: X ± .1 .XX ± .06 .XXX ± .030 .XXXX ± .0150 MACHINED SURFACE: 125 MICRONS INCHES THESE TOLERANCES DO NOT APPLY TO BASIC DIMENSIONS.		FORM: 970346860-C				
APPROVED K. WALKER			 Attec Industries, Inc. 210 Inverness Center Drive Birmingham, AL 35242				
DATE 07/28/2016	DO NOT SCALE THIS PRINT, REMOVE ALL BURRS & SHARP EDGES, ALL DIMENSIONS ARE IN INCHES. CAD SOFTWARE: SOLIDWORKS. DRAWING DIMENSIONED TO ALTEC STANDARD: CDS-0007.						
REV CHECKED							
TITLE: ASSEMBLY;OUTRIGGER;MODIFIED A-FRAME;INTEGRATED SUBBASE;30-40 IN CHASSIS HT;ELECTRIC INTERLOCK;NO VALVES ON LEGS;114 IN SPREAD;FI							
REV APPROVED							
CONFIDENTIAL: This drawing and its contents are the proprietary and confidential information of Attec Industries, Inc. and are not to be reproduced, copied or publicly disclosed. If this drawing is provided to someone outside Attec, it is done so for the limited purpose of enabling that recipient with a technical or product issue. In receiving this drawing, the recipient agrees to maintain it in confidence and not to use it beyond the purpose previously stated. Recipient agrees not to reproduce, copy, or publicly disclose this drawing and its contents.			SCALE	WEIGHT	SIZE	NUMBER	REV
SHEET 1 OF 1			1:10	915.6	3	990274182	D



Quote Number: 612103 - 1
Altec, Inc.

March 31, 2020
Our 91st Year

Ship To: MAINE DEPARTMENT OF TRANSPORTATION 66 INDUSTRIAL DR AUGUSTA, ME 04330 US	Bill To: MAINE DEPARTMENT OF TRANSPORTATION TRAFFIC ENGINEERING DEPT 98 STATE HOUSE STATION AUGUSTA, ME 04333-0000 United States
--	--

Attn:
Phone:
Email:

Altec Quotation Number:	612103 - 1
Account Manager:	Benjamin R Sewell
Technical Sales Rep:	William Nick Adcock

<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	<u>Unit</u>		
1.	<p>Altec Model AT48P Articulating Telescopic Aerial Device with a fiberglass upper boom and fiberglass insulator in the articulating arm and proportional joystick upper controls. Built in accordance to ALTEC's standard specifications and to include the following features:</p> <ul style="list-style-type: none"> A. Ground to Bottom of Platform Height: 47.5 feet at 6.7 feet from centerline of rotation (14.48 m at 2.04 m) B. Working Height: 52.5 feet (16.00 m) C. Maximum reach to edge of platform with Upper Boom Non- overcenter: 31.2 feet (at 21.9 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 33.1 inches of isolation in the upper boom (when retracted and 64.6 inches when extended). I. Platform leveling is achieved by a hydraulic master-slave leveling system. This lifetime system is very low maintenance. J. The dielectrically tested, insulating upper control system includes the following boom tip components that can provide an additional layer of secondary electrical contact protection. Control Handle: 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: Non-tested blue silicon covers for auxiliary controls. Control Console: Non-tested non-metallic control console plate. Boom Tip Covers: Non-tested non-metallic boom tip covers. The covers are not 	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
	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		
L.	Dielectric rating: Category C, 46 kV and below		
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 1-Man Platform, Fiberglass (Insulated), 24" x 30" x 42", End Mount, 180 Degree Rotation	1	
4.	No Platform Elevator	1	
5.	Platform Mounted Single Handle Controls	1	
6.	No Jib/Winch	1	
7.	One (1) Platform Step - located on the side of the platform nearest the elbow in the stowed position	1	
8.	Platform Cover - soft vinyl, 24 x 30 inches (610 x 762 mm)	1	
9.	Platform Liner, 24 x 30 x 42 inches (610 x 762 x 1067 mm), 50 kV Rating	1	
10.	Hydraulic Tool Circuit at Platform: One set of quick disconnect couplings at the boom tip for open center tools.	1	
11.	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	
12.	Slip Ring: Required for engine start/stop, secondary stowage system, and throttle control options	1	
13.	Outriggers, Primary, Modified A-Frame, 30"-34" Chassis Height, Electric Interlock, No Valves On Legs, 112" Spread, Fixed Shoe (AT48M/ME/P/PE/S/SE)	1	
14.	Auxiliary Vertical H Frame Outriggers with fixed shoe. For installation on a 30 to 34 inch chassis frame height.	1	
A.	Maximum Spread: 87 inches to the outer edge of shoes		
B.	Outrigger Motion Alarms		
C.	Outrigger Interlocks: will not allow the unit to be operated until the outriggers have been at least partially deployed		

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
15.	Altec Unit Powder Painted White	1	
<u>Unit & Hydraulic Acc.</u>			
16.	Scuff Pad, 24" x 30", With Step (For use with Platform Liner)	1	
17.	Subbase customized to accommodate larger body.	1	
18.	Electric Outrigger Controls for two (2) sets 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.	Steel Reservoir, 15 gallon capacity, rectangular, 26" L x 8.5" W x 20" H, and includes breather caps and dipsticks	1	
20.	Sight Gauge for Hydraulic Reservoir, Reservoir Mounted	1	
21.	HVI-22 Hydraulic Oil (Standard).	25	
22.	Standard Pump For PTO	1	
23.	Electric Shifted PTO	1	
24.	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	
<u>Body</u>			
25.	Altec Osceola	1	
26.	Fiberglass Body	1	
27.	Altec Standard Fiberglass Body Specifications	1	
	A. Molded Fiberglass Side Compartments		
	B. Reinforced, Double-Laminated Doors		
	C. Heavy Duty Stainless Steel Hinges Installed On Doors		
	D. Heavy Duty Strikers Installed On Body For Door Latches		
	E. Automotive-Type Bulb Gasket Door Seal		
	F. Corrosion Resistant Fasteners And Self-Locking Nuts Used Throughout		
	G. Extruded Aluminum Drip Rail		
	H. Fiberglass Bulkheads Installed Between Compartments		
	I. Drains Installed In Each Compartment		
	J. Body To Be Vented		
28.	Low-Side General Service With Step (LGSS)	1	
29.	Gelcoat Finish Entire Body. Gel coat body Yellow T009-YL14 Polyester TGIC Gloss.	1	
30.	Approximate Body Length (Engineering to Determine Final Length) 156" L	1	
31.	94" Body Width	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
32.	39" Body Compartment Height	1	
33.	18" Body Compartment Depth	1	
34.	2" x 6" Drop-In Composite Retaining Board At Rear Of Body	1	
35.	2 x 6 Drop-In Composite Retaining Board At Top Of Side Access	1	
36.	Stainless Steel Rotary Paddle Latches With Keyed Locks	9	
37.	All Locks Keyed Alike Including Accessories (Preferred Option)	1	
38.	Standard Master Body Locking System, For Use With An Access Step	9	
39.	Gas Shock (Gas Spring) Rigid Door Holders On All Vertical Doors	1	
40.	Chains On All Horizontal Doors	1	
41.	Two Chock Holders In Fender Panel On Curbside Of Body	1	
42.	Fiberglass Hotstick Shelf Extending From Rear Of First Vertical To Rear Of Body On Streetside	1	
43.	Two Hotstick Brackets On Streetside	1	
44.	Standard Drop-Down Fiberglass Hotstick Door For One (1) Shelf On Streetside, Stainless Steel Slam Paddle Latch With Keyed Lock	1	
45.	3/16 Smooth Aluminum Floor	1	
46.	1st Vertical (SS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
47.	1st Vertical (SS) - Outrigger Housing, With Outrigger Pin Access As Needed	1	
48.	2nd Vertical (SS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
49.	3rd Vertical (SS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
50.	1st Horizontal (SS) - Fixed Fiberglass Shelf With Removable Dividers On 4" Centers On Bottom of Compartment	1	
51.	Rear Vertical (SS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
52.	1st Vertical (CS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
53.	1st Vertical (CS) - Outrigger Housing, With Outrigger Pin Access As Needed	1	
54.	2nd Vertical (CS) - Aluminum Gripstrut (Preferred) Access Steps w/ Two (2) Sloped Grab Handles, Chain Storage (Keyed Lock)	1	
55.	3rd Vertical (CS) - Adjustable Fiberglass Shelf With Removable Dividers On 4" Centers	2	
56.	1st Horizontal (CS) - Adjustable Aluminum Shelf With Removable Dividers On 4" Centers	1	
57.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Aluminum Rail (Preferred Option) - Left Wall	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
58.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Aluminum Rail (Preferred Option) - Rear Wall	3	
59.	Rear Vertical (CS) - Locking Swivel Hooks On An Adjustable Aluminum Rail (Preferred Option) - Right Wall	1	
60.	1/8" Aluminum Wheel Well Liners	1	
61.	Aluminum Rock Guards Installed Each Front Corner Of Body	1	
62.	30" L Tailshelf, Unpainted Aluminum, Width To Match Body	1	
63.	Aluminum U-Shaped Grab Handle, Unpainted Grab handles to be on top of tailshelf SS and CS.	2	
64.	Aluminum Rigid Step Mounted Beneath Side Access Steps	1	
<u>Body and Chassis Accessories</u>			
65.	ICC (Underride Protection) Bumper Installed At Rear	1	
66.	Receiver Hitch, 2", Class 5 To be 2 1/2" receiver hitch	1	
67.	Set Of Eye Bolts for Trailer Safety Chain, installed one each side of towing device mount.	1	
68.	Pull-Out Drop Down Single Step At Rear Install one CS and one SS.	2	
69.	Platform Rest, Rigid with Rubber Tube	1	
70.	Articulating Arm Rest for a Telescopic Unit	1	
71.	Boom Rest for a Telescopic Unit	1	
72.	Manual Boom Stow Securing System Installed on Boom Rest	1	
73.	Aluminum Outrigger Pad, 18" x 18" x 2.5" (Altec Brand)	4	
74.	Outrigger Pad Holder, 20" L x 20" W x 7" H, Fits 19.5" x 19.5" And Smaller Pads, Bolt-On, Bottom Washout Holes, 3/4" Lip Retainer	2	
75.	Pendulum Retainers For Outrigger Pad Holders	2	
76.	Mud Flaps With Altec Logo (Pair)	1	
77.	Wheel Chocks, Rubber, 9.75" L x 7.75" W x 5.00" H, with 4" L Metal Hairpin Style Handle (Pair)	1	
78.	Slope Indicator Assembly For Machine With Outriggers	1	
79.	Safety Harness & 4.5 FT Lanyard (Medium To X-large)	1	
80.	Driveaway Safety Kit	1	
81.	Vinyl manual pouch for storage of all operator and parts manuals	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
<u>Electrical Accessories</u>			
82.	Lights and reflectors in accordance with FMVSS #108 lighting package. (Complete LED, including LED reverse lights)	1	
83.	4-Corner Strobes, Amber, LED, Two (2) Surface Mounted Lights In Grille, Two (2) Round Lights At Rear	1	
84.	Strobe Lights Wired Ignition Hot	1	
85.	Remote Spot Light, LED, Permanent Mount with Programmable Wireless Remote Install on top of body rear vertical CS.	1	
86.	Dual Tone Back-Up With Outrigger Motion Alarm	1	
87.	7-Way Trailer Receptacle (Pin Type) Installed At Rear	1	
88.	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	
89.	Install secondary stowage system.	1	
90.	Install Remote Start/Stop system in Final Assembly.	1	
91.	Install Outrigger Interlock System	1	
92.	Heavy Duty Secondary Stowage Pump	1	
93.	PTO Indicator Light Installed In Cab	1	
<u>Finishing Details</u>			
94.	Powder Coat Unit Altec White	1	
95.	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	
96.	Apply Non-Skid Coating to all walking surfaces	1	
97.	English Safety And Instructional Decals	1	
98.	Vehicle Height Placard - Installed In Cab	1	
99.	Placard, HVI-22 Hydraulic Oil	1	
100.	Dielectric test unit according to ANSI requirements.	1	
101.	Stability test unit according to ANSI requirements.	1	

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<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Price</u>
102.	Focus Factory Build	1	
103.	Delivery Of Completed Unit	1	
104.	Inbound Freight	1	
105.	Additional Finishing Detail Missed Delivery penalty of \$100 a day.	1	
106.	Installation - AT48P	1	

Additional Pricing

107.	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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Miscellaneous

108.	Altec Sentry Training - All training programs are OSHA and ANSI compliant and aid in the fulfillment of employer training requirements.	1	
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A. For more information on pricing please call 205-408-8260.

Unit / Body / Chassis Total	90,971.00
FET Total	0.00
Total	90,971.00

Altec Industries, Inc.

BY

William Nick Adcock

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

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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 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

3 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.

4 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.

5 F.O.B. - Customer Site

6 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.

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: 300-330 days after receipt of order PROVIDING:

A. Order is received within 14 days from the date of the quote. If initial timeframe expires, please contact

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your Altec representative for an updated delivery commitment.

B. Customer supplied chassis is received a minimum of sixty (60) days before scheduled delivery.

C. Customer approval drawings are returned by requested date.

D. Customer supplied accessories are received by date necessary for compliance with scheduled delivery.

E. 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 MAR 27, 2020. 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

Please email Altec Capital at finance@altec.com or call 888-408-8148 for a lease quote today.

16

Please direct all questions to Benjamin R Sewell at (919) 528-2535



AT37/41/48 M/P

FOR NEW EQUIPMENT SALES, CALL
800.958.2555
TO SPEAK WITH AN ATEC REPRESENTATIVE
atec.com

 **Atec**
TELESCOPIC ARTICULATING
AERIAL DEVICE

AT37/41/48 M/P**FEATURES**

- Altec ISO-Grip® System
- 4-Function, Single-Handle Upper Control
- Telescopic/Articulating Aerial Device
- Compensated Articulating Arm
- Hydraulic Boom Extension
- Insulated, ANSI Category C, 46 kV and Below
- Continuous Rotation
- Platform, Single 1-Man 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Hydraulic Platform Leveling
- Platform Capacity – 400 lb (181 kg) with 180° Rotator
- Full Pressure, Open Center Hydraulic System
- Emergency Stop Valves at Upper and Lower Control Stations
- Tool Circuit at Platform
- Back-up Alarm
- Outrigger Motion Alarm and Outrigger Interlocks

OPTIONS

- ISO-Boom offering Category C Isolation w/Boom Retracted (AT41M/P Only, Not Required on AT48M/P)
- Altec ARM Jib offering Jib Capacities to 1100 lb (499 kg)
- Side Mount Jib offering Capacities to 1000 lb (454 kg) for AT41/48M
- 1-Man Side Mounted Platform w/90° Platform Rotation and 400 lb (181 kg) capacity (AT41/48M Only)
- 2-Man End Mounted Platform with 180° Platform Rotation and up to 600 lb (272 kg) capacity
- 24" Platform Elevator
- Lighting Package for Platform Controls
- Engine Start/Stop
- Manual Throttle Control
- Phase Lifting Jib Attachment and Accessories
- Attachment for Removal of ARM Jib

Recommended safety features on this unit include a platform liner, fall protection system, wheel chocks and outrigger pads.

CONFIGURATIONS

	AT37M/P	AT41M/P	AT48M/P
Ground to Bottom of Platform	21.1 ft (6.43 m)	21.1 ft (6.43 m)	21.1 ft (6.43 m)
Jib Reach from Controls	6.9 ft (2.11 m)	7.3 ft (2.21 m)	6.7 ft (2.04 m)
Maximum Side Reach:			
End-Mount	26.3 ft (8.02 m)	26.3 ft (8.02 m)	26.3 ft (8.02 m)
@ Platform Height	17.3 ft (5.27 m)	17.3 ft (5.27 m)	21.5 ft (6.67 m)
Stowed Travel Height*	10.7 ft (3.26 m)	10.7 ft (3.26 m)	10.7 ft (3.26 m)
Platform Capacity	400 lbs (181 kg)	400 lbs (181 kg)	400 lbs (181 kg)
Articulating Arm Extension	10.7 ft (3.26 m)	10.7 ft (3.26 m)	10.7 ft (3.26 m)
Articulating Arm Articulation	10.7 ft (3.26 m)	10.7 ft (3.26 m)	10.7 ft (3.26 m)
Rotation	180°	180°	180°

ANSI A52.2-2015 Certified

General Specifications Key:

- 10' - 12' is the Mount Frame Indicated in the Mounting Verticals
- 10' - 12' is the Mount Frame Indicated in the Mounting Verticals



24" PLATFORM ELEVATOR OPTIMIZES OPERATOR REACH WITHIN WORK ZONE

ALLOWS EASY ACCESS TO PLATFORM FROM GROUND



LIGHTING PACKAGE TO OPTIMIZE VISION/SAFETY FOR NIGHT VISION WORK



JIB ROTATION RELEASE LEVER PROVIDES EASY PINNING OF ARM JIB



For more

or the web at www.altec.com

act

Please contact

Altec Industries, Inc. Provides the Following Warranties to the Original Purchase of an Altec Aerial Device Or Digger Derrick



ALTEC AERIAL & DIGGER DERRICK UNITS STRUCTURAL

Aerials and derricks designed and manufactured by Altec Industries, Inc., are warranted to be free from defects in material and workmanship at the time of initial delivery. This does not apply if the product has been modified or altered in any way by anyone other than an approved Altec representative.

For so long as the initial purchaser owns the product, Altec will, at its option, repair or replace any of the following major components found by Altec to be structurally impaired due to defects in material or workmanship which existed at the time of initial delivery: booms, boom articulation links, hydraulic cylinder structures, outrigger weldments, pedestals, sub bases, turntables, and reel lifting arms. No charge for parts or labor shall be made for such repair or replacement when performed at an Altec service facility. This warranty does NOT cover wear components.

APPLICABLE TO ALL ALTEC AERIAL & DIGGER DERRICK UNITS:

COMPONENTS

For 1 year following initial delivery of the product, Altec will, at its option, repair or replace any part found by Altec to be defective in material or workmanship at the time of initial delivery. During the first 90 days following initial delivery, no charge for parts, labor or travel to the customer's location shall be made for such repair or replacement at the customer's location. During the remainder of such 1 year, no charge for parts or labor shall be made for such repair or replacement at an Altec service facility.

ELIGIBILITY

- Warranty period begins at the time of initial delivery from Altec.
- All products must be properly installed, maintained, and serviced during the duration of the warranty coverage.
- This warranty is not transferable beyond the original owner.

EXCLUSIONS

This warranty does not cover:

- (a) products which have not been operated and maintained in accordance with Altec operators and maintenance manuals, programs, and bulletins;
- (b) products which have not been mounted in accordance with Altec installation procedures;
- (c) products not manufactured by Altec which are supplied by Altec on special order;
- (d) products which are repaired without using original Altec parts; or
- (e) transportation or delivery to an Altec service facility or the customer's location.
- (f) replacement of rental charges, misuse, abuse, accidents, alteration or use in any way not recommended by Altec.

Any and all accessory items that are added to the body but not manufactured by Altec, such as inverters, compressors, liftgates, generators, corner mount cranes, etc., will be covered, if at all, by the accessory products manufacturer's warranty in effect at the time of delivery and will not be covered by any warranty extended by Altec.

This limited warranty is expressly in lieu of any other warranties, express or implied, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. Except as specified above, no associate, agent or representative of Altec is authorized to extend any warranty on Altec's behalf. Remedies under this limited warranty are expressly limited to the provision and installation of parts and labor, as specified above, and any claims for other loss or damages of any type (including, but not limited to, loss from failure of the product to operate for any period of time, other economic or moral loss, or direct, immediate, special, indirect, incidental or consequential damage) are expressly excluded.



ALTEC INDUSTRIES, INC. PROVIDES THE FOLLOWING WARRANTIES TO THE ORIGINAL PURCHASE OF AN ALUMINUM, FIBERGLASS OR STEEL ALTEC BODY:

UTILITY LINE BODIES

STRUCTURAL

Altec warrants the structural components of the steel, aluminum and fiberglass utility line body for **10 years** following the original purchase. This does not apply if the body has been modified or altered in any way by anyone other than an approved Altec representative. This warranty does not extend to any custom equipment or finishes, decals, damages to vehicles or labor in connection with any of the above.

SERVICE BODIES

STRUCTURAL

Altec warrants the structural components of the steel, aluminum and fiberglass service body for **6 years** following the original purchase. This does not apply if the body has been modified or altered in any way by anyone other than an approved Altec representative. This warranty does not extend to any custom equipment or finishes, decals, damages to vehicles for labor in connection with any of the above.

FORESTRY BODIES

STRUCTURAL

Altec warrants the structural components of the steel forestry body for **6 years** following the original purchase. This does not apply if the body has been modified or altered in any way by anyone other than an approved Altec representative. This warranty does not extend to any custom equipment or finishes, decals, damages to vehicles or labor in connection with any of the above.

APPLICABLE TO ALL ALTEC BODIES:

CORROSION

Altec warrants that its steel bodies will be free from rust-through for a period of 6 years from date of original purchase, under conditions of normal use and with regular maintenance. This warranty is void if the body has been used to transport corrosive materials.

COMPONENTS

Altec warrants that its bodies are free of defects in material and workmanship, under proper use, installation, application and maintenance, for 6 years from date of original purchase. This includes door hinges, door latches, and lock cylinders. Shelving is warranted to 250 pounds with a static load.

FACTORY-APPLIED FINISH COATING

Altec warrants against defects in material and/or workmanship of all top coat finishes applied by Altec or an authorized Altec representative for 1 year from the date of purchase. This warranty does not apply to any body purchased in prime paint. Any lettering or decals required following repair or replacement will not be covered under this warranty.

ELIGIBILITY

- *Warranty period begins at the time of initial delivery.*
- *All products must be properly installed, maintained, and serviced during the duration of the warranty coverage.*
- *This warranty is not transferable beyond the original owner.*

REPAIR/REPLACEMENT

- Altec's obligation under these limited warranties is limited to repair, replacement, or credit, not to exceed Altec's suggested list price, at the option of Altec.
- Altec reserves the sole right to inspect any item claimed for warranty and decide the appropriate way to handle any and all claims, including the replacement or repair of the warranted part. No repair or replacement work commenced without prior written approval of an authorized Altec representative will be covered by these limited warranties.

EXCLUSIONS

This warranty does not cover:

- products which have not been operated and maintained in accordance with Altec operators and maintenance manuals, programs, and bulletins;*
- products which have not been mounted in accordance with Altec installation procedures;*
- products not manufactured by Altec which are supplied by Altec on special order;*
- products which are repaired without using original Altec parts;*
- transportation or delivery to an Altec service facility or the customer's location, replacement rental charges, misuse, abuse, accidents, alteration or use in any way not recommended by Altec;*
- improper mounting, overloading, and severe off-road applications that cause fatigue cracking in the body structure as a result of twisting loads induced in the body exceeding the factory allowance when used in conjunction with 1) cranes, aerial and derrick devices without subbases and two sets of outriggers or 2) other configurations/applications resulting in the same; or*
- cosmetic cracks in fiberglass body gelcoat.*

Any and all accessory items that are added to the body but not manufactured by Altec, such as inverters, compressors, liftgates, generators, corner mount cranes, etc. will be covered, if at all, by the accessory products manufacturer's warranty in effect at the time of delivery and will not be covered by any warranty extended by Altec.



Altec Service Group Limited Warranty

Products rebuilt or repaired by Altec Service Group are warranted to be free from defects in material and workmanship at the time of rebuild/repair subject to the following provisions:

Labor Coverage: For a period of six (6) months following the date of repair, no charge for labor shall be made for a repair or replacement by the Altec Service Group.

Travel Coverage: For a period of thirty (30) days following the date of repair, no charge for travel shall be made for a repair or replacement at the customers location by the Altec Service Group.

Parts Coverage: For a period of one (1) year following the date of repair, Altec will at its option, repair or replace any part found to be defective in material or workmanship at the time of repair.

This warranty is limited to parts that are repaired or replaced by the Altec Service Group. Authorization and coverage of this warranty will be at the discretion of the Altec Service Group.

Accessory items are excluded from this warranty and will be warranted from the original manufacturer.

This limited warranty is expressly in lieu of any other warranties, express or implied, including but not limited to, any warranty of merchantability or fitness for a particular purpose. Except as specified above, no associate, agent or representative of Altec is authorized to extend any warranty on Altec's behalf. Remedies under this limited warranty are expressly limited to the provision and installation of parts and labor, as specified above, and any claims for other loss or damages of any type (including, but not limited to, loss from failure of the product to operate for any period of time, other economic or moral loss, or direct, immediate, special, indirect, incidental or consequential damage) are expressly excluded.



1/20/2020

Mobile Service – Altec Inc



Search

SERVICE**PARTS****SHOP SERVICE****MOBILE SERVICE****FLEET SERVICES****TECHNICAL SUPPORT****TRAINING****UNIT REGISTRATION****TECHNICAL INFORMATION****AXIS SERVICE TOOL**

Mobile Service

The Altec Service Group has mobile service technicians nationwide that are available to be deployed to your location. Mobile service technicians are equipped with the trucks and tools needed to get your equipment serviced and back on the road as soon as possible.

Additionally, Altec Mobile Service has 24 hour emergency assistance, as well as emergency storm coverage.

Advantages

- Skilled FPS-certified mobile service technicians available nationwide Manufacturer-made repairs
- Equipment update verification with every service call
- Service of Altec and non-Altec equipment
- 24-hour emergency support via on-call technicians
- Focused on controlling customer cost by utilizing GPS technology to schedule and dispatch the closest technicians in the most efficient manner possible.

Capabilities:

- Expert hydraulic, electrical, and mechanical repairs
- Mobile service technicians available to be dispatched to your location
- Fully equipped technicians with trucks, tools, and equipment
- 24 hour emergency assistance and storm coverage

Call 877-GO ALTEC (877-462-5832), and select option 3 to speak with a mobile service dispatcher.

RELATED CONTENT:

Preventive Maintenance

Altec offers a fully comprehensive preventive maintenance inspection to ensure your unit is in work-ready shape all year long.

Altec Parts

Altec Parts is the only authorized dealer of genuine Altec new and replacement parts. We also provide emergency and storm coverage to ensure you...

Altec is Committed to Canada

Altec is proud to have a long history and commitment to Canada. We have dedicated Sales, Service, Parts, and Rental teams in Canada ready to serve you.

[Our Company](#)

[Quick Links](#)

[International Sales](#)


Altec Inc.

210 Inverness Center
Birmingham, AL 35242-4834

Phone: 205.954.7228

Need Help? Please contact us at 1-877-GO ALTEC, option 1.

1/20/2020

East Worcester, MA Service Center – Altec Inc



Search



East Worcester, MA Service Center

When you purchase from Altec, you invest in a relationship that spans the life of the equipment. Altec Service Group backs up this promise with the most complete and comprehensive service and support organization in the industry.

We have service center locations throughout the United States and Canada, equipped with the technicians, tools, and equipment needed to get your truck up and running. Our extensive fleet of mobile service vehicles and technicians covers the entire United States.

We also offer the most complete line of parts for equipment repair and maintenance, along with a technical support and training organization to train, educate, and problem solve.

Location Details:

The Altec East Worcester Service Center is located just six miles north of the Massachusetts Turnpike. The service center is only seven miles from downtown Worcester.

Shop Contact: Gordon Lomax

Services include:

- Expert hydraulic, electrical and mechanical repairs
- Dielectric inspectors
- Mobile service technicians available to be dispatched to your location
- Complete service from minor repairs to rebuilds and remounts
- Annual preventive maintenance inspections
- Paint vehicles and equipment
- Stock extensive inventory in a centrally located parts warehouse
- AWS Certified welders available to perform all structural welds



East Worcester, MA Service Center

10 Fortune Blvd
Shrewsbury MA 01545
United States

Phone: 508-752-0660

Get Directions