



STATE OF CALIFORNIA
Department of General Services - Office of Procurement
PURCHASE ORDER

Purchase Order No. **62160** Rev. **6/30/2008** Date

Form GSOP 1-PIN (04/98)

Supplier No.	Solicitation No.	Delivery Date	FOB Point	Invoice Terms
665539	57053	365 Days ARC	Destination	

ALTEC INDUSTRIES INC
325 INDUSTRIAL WAY
DIXON, CA 95620
Attn: DUSTIN LUCERO

S KERN VALLEY STATE PRISON
h T 3000 CECIL AVENUE
i o DELANO, CA 93215
p
Attn: RECEIVING WAREHOUSE

C CORRECTIONS/DELANO B-23
h a T CAPITOL OUTLAY ACCTING
r o PO BOX 187020
g e SACRAMENTO, CA 95818

Agency Billing	Agency Purchase Estimate	Purchase Estimate	Revision
16800	510691021*	67254	1
Agency Contact		Phone	Date Received
ORLANDO LUGO		661-721-6322	

Phone: 707-678-0800

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
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The General Provisions for Non-IT Commodities are hereby incorporated by reference. These General Provisions can be obtained by phoning (916) 375-4400 or by accessing our website at:

<http://www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pd>

The following information is provided for agency use only:

Small Business: NS
Fiscal Year: 2007/2008

1	1	EA	2320-999-0007-8	TRUCK (AS DESCRIBED)	83,227.0000	83,227.00
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TRUCK, 4 X 2, WITH BOOM, GVWR NOT TO EXCEED 26,000 POUNDS
in accordance with:

Truck, Crane (Boom) Bid Specification 2320-07BS-024R1
pages 1 through 5 dated August 1, 2007.

Truck, Crane (Boom) Bid Specification 2320-07BS-024R1
Questionnaire pages through 6 through 7 dated August 1, 2007.

Brand: ALTEC
Model: AT37-G

<u>PO Miscellaneous Charges and Discounts</u>	<u>Dollar Value</u>
BATCH ADJUSTMENT (CHARGE)	12.25

Total Value: 83,239.25

Sales and/or use tax to be extra unless noted above.

Buyer	Phone	BOC Number
JIM MORES <i>Jim Mores</i>	916-375-4468	

STATE OF CALIFORNIA

Department of General Services - Office of Procurement

PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

<i>Purchase Order No.</i> 62160	<i>Revision</i>	<i>Date</i> 6/30/2008	<i>Supplier No.</i> 665539	<i>Supplier Name</i> ALTEC INDUSTRIES INC
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<i>Item No.</i>	<i>Quantity</i>	<i>Unit</i>	<i>Commodity Code</i>	<i>Description</i>	<i>Unit Price</i>	<i>Extension</i>
<p><u>F.O.B. Destination Requirement</u></p> <p>For the purpose of this award only F.O.B. destination will be accepted.</p> <p><u>California Tire Fee Act</u></p> <p>A fee of \$1.75 per tire is added to the purchase order to cover the costs imposed by the California Tire Fee Act (California Public Resources Code Section 42885 et. seq.).</p> <p>The one time recycle fee of \$1.75 per tire, for seven (7) tires totaling \$12.25 is included in this purchase order.</p> <p><u>Purchase Order Award</u></p> <p>This purchase order is being awarded on September 16, 2008 pursuant to Government Code Section 13332.17. Any encumbrances made pursuant to this purchase order shall be construed to have been made on the last day of the preceding fiscal year.</p> <p><u>Change Orders</u></p> <p>This Purchase Order may be amended, modified, or terminated at any time by mutual agreement of the parties, in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.</p> <p>This purchase order had been registered into the State Contract and Procurement Registration System (SCPRS) (https://www.scprs.dgs.ca.gov/). The registration number is: 52400908333199</p>						



STATE OF CALIFORNIA

Bid Specification Truck, Crane (Boom)

2320-07BS-024R1

1.0 SCOPE

This specification covers the minimum requirements for 4X2 truck with a boom. Vehicles will operate in the State of California on typical State highways and city/county roads and shall be capable of operating under typical ambient temperatures and weather conditions encountered in the State.

2.0 CLASSIFICATION, APPLICABLE STANDARDS

Specifications and standards referenced in this document in effect on the opening of the Invitation for bid form a part of this specification where referenced.

3.0 REQUIREMENTS

3.1 Chassis:

GVWR shall be adequate for safe operation of the truck/boom assembly. GVWR shall not exceed 26,000 lbs.

3.2 Engine:

Sufficient H.P and Torque for intended operation of the unit.

3.3 Brakes: Vehicles shall be equipped with hydraulic brake system. Vehicle shall also be equipped with parking brake.

3.4 Steering Gear:

Power assisted

3.5 Steering:

Tilting or standard optional

3.6 Wheels and Tires: Each wheel shall be equipped with the OEM's standard tubeless type radial tires mounted on OEM rims. Wheels shall be as recommended by the Tire and Rim Association, Inc, and the tire manufacturer for GVWR specified. Wheel weight rating shall be compatible with axle and tires. Tires shall be highway tread design. Each Vehicle shall be equipped with a full size spare wheel

3.7 Alternator:

Capable to operate vehicle electrical system and add-ons

3.9 Cab: The cab shall be of conventional design, fully enclosed regular cab configuration with 2 doors.

3.10 Exhaust System:

Standard

3.11 **Color:** Truck and crane color to be lead free white. The finish coat shall be free from runs, drips, sags, etc., and shall be evenly applied to provide a gloss finish.

3.12 **Transmission:** 5 speed Automatic transmission with over drive, vehicle shall have PTO provision.

3.13 **Front Brakes:** Hydraulic disc brakes

3.14 **Rear Brakes:** Hydraulic disc brakes

3.15 **Cooling System:** All plumbing in the cooling system shall be fabricated from corrosion resistant material, and shall be suitable for the use intended.

3.16 **Front Suspension:** The front suspension shall have a rated capacity of not less than the GAWR of the vehicle. The front suspension shall be equipped with shock absorbers.

3.17 **Rear Suspension:** The rear suspension shall have a rated capacity of not less than the GAWR of the vehicle. The rear suspension shall be equipped with shock absorbers.

3.18 **Air Conditioning:**
Vehicle shall be equipped with the manufacturer's standard, factory installed, dehumidifying/all weather air-conditioning.

3.19 **Safety:**
Truck/Boom assembly shall comply with applicable sections of California Vehicle Code, Safety Orders of the California Department of Industrial Relations, and all Federal regulations. Unit shall also comply with applicable ANSI standards.

When delivered, a certification label shall be affixed stating that the completed unit or installed item conforms to all applicable safety orders of the Division of Industrial Relations in effect at time of manufacture.

3.20 **Fuel Tank:**
Standard fuel tank for intended operation of the unit.

3.21 **Emission:**
Vehicle shall meet all current California Air Resource Board (CARB) emission requirements.

3.22 **Overall Vehicle Dimensions: Not to exceed in stowed position**

- Overall height from ground to topmost part of the boom = 11'-4" maximum
- Overall width (including fenders) = 8'-6" maximum
- Overall Length front to rear of tail shelf = 24'-3" maximum

4.0 Boom:

- 4.1 Truck shall be equipped with telescopic/articulating device (Ref. Altec Model AT37-G or equivalent) with insulated articulating arm. Device shall have following features:
- 4.1.1 Single, one man end mounted platform with minimum capacity of 350 lbs and 360° boom rotation about turret center.
 - 4.1.2 Boom working height=42' minimum
 - 4.1.3 Boom side reach=28' minimum
 - 4.1.4 Boom articulation, lower:
 - Below Horizontal (-) =2° min
 - Above Horizontal (+) =78° min
 - 4.1.5 Boom articulation, upper:
 - Below Horizontal (-) =2° min
 - Above Horizontal (+) =75° min
 - 4.1.6 Platform dimensions=24" X 30" X 42"; platform to rotate 180° about boom tip.
 - 4.1.7 Engine Start/Stop, captive air, located at platform
 - 4.1.8 Start/Stop throttle for 12-volt system
 - 4.1.9 Cab controlled heavy-duty SAE power take-off, electric shift, with indicator light in the cab, for automatic operation.
 - 4.1.10 Hydraulic pump and all necessary equipment for boom operation.
 - 4.1.11 Unit shall conform to requirements of ANSI and OSHA.

5.0 Body:

- 5.1 Body shall be fabricated from hot zinc-dipped galvanized steel with 100% alloy zinc coating.
- 5.2 Body dimensions:
- Outside Width=102" maximum
 - Body Height=39" to 42"
 - Compartment outside depth=18"-21"
- 5.3 Compartment-Curb Side:
- First Vertical-7-fixed swivel fixed material box
 - Second Vertical-Access step with grab handle
 - Horizontal-vacant
 - Rear Vertical-two adjustable shelves with removable dividers on 4" centers.
- 5.4 Compartment-Street Side:
- First Vertical-Two adjustable shelves with removable dividers at 4" center.
 - Second Vertical- Two adjustable shelves with removable dividers at 4" center.
 - Horizontal- One adjustable shelves with removable dividers at 4" center.
 - Rear Vertical-Six swivel material hooks.

5.5 Outriggers:

Two hydraulically operated H-frame outriggers shall be provided if necessary for stability of the truck/boom assembly during boom operation. Outriggers shall have interlock that will not allow unit to operate until outriggers are deployed.

5.6 Miscellaneous (for truck/crane body):

The following items, supplementing if necessary those items already cataloged as standard equipment, shall be furnished and in place.

- Tread plate on top of compartment.
- 5" drop in metal tailgate.
- 94" X 29" X 8" tall tread plate tail shelf with wheel chock holders, one each side, installed at rear of body.
- Grab handle installed at curbside rear corner of tail shelf.
- Stirrup step at cargo access, curbside.
- Step installed at curbside rear corner of tail-shelf.
- Rear Vertical-Six swivel material hooks.
- 2" ball and pintle hook installed on the frame.
- Two safety chain eyes on each side of pintle hook.
- Splash aprons installed on rear tires.
- 6-way trailer plug installed at rear of the body. Plug receptacle with protective cover mounted street side top of frame extension.
- Amber strobe light shall be installed on vertical post on street side behind cab, visible above cab roof, with master switch and indicator light inside cab.
- Back-up alarm.

6.0 **Performance Test :**

Prior to delivery supplier shall make arrangement for performance testing of the boom/truck assembly. Testing shall be witnessed by State designated representative.

7.0 **Inspection**

Pre-Delivery Inspection: Prior to final shipment to the delivery destination as indicated on the purchase order, each unit will be inspected to determine compliance with this specification. The inspection shall be held at the supplier's place of business in California. This inspection trip (only in contiguous 48 US states) shall be State-financed at no cost to the supplier.

Each unit shall be serviced, washed, and ready for delivery. Additionally, where applicable, the supplier shall complete and sign the supplier pre-delivery inspection (PDI) form and the supplier shall note the appropriate Purchase Order Number and Line Item on each form.

The Office of Fleet Administration at (916) 654-0727 shall conduct the inspection when a unit is complete and ready for inspection.

A written inspection report will be submitted to the supplier indicating that the unit(s) is either acceptable or not acceptable. If a unit is determined unacceptable, the inspection

report will list those deficiencies that must be corrected to make the unit acceptable. All deficiencies must be corrected prior to final shipment. If necessary, State personnel will re-inspect each unit to determine compliance.

Once a unit is determined to be acceptable, the supplier can commence final shipment of said unit.

Final Inspection: After final shipment of a unit, the State will conduct a final inspection to check for shipping damage, determine that all deficiencies have been corrected, and verify receipt of all required documents and manuals.

The supplier must correct any deficiencies noted at the final inspection before the unit will be considered for final acceptance and payment. Delivered units will not be considered for final acceptance and payment until all required documents (e.g., invoice, vehicle registration documents, parts books, operator's manuals, service manuals, lubrication instructions and charts, warranty information, certifications, questionnaires, etc.) are received by the Department of Parks and Recreation.

Within seven day after the vendor first received notice that the unit does not meet specifications, whether written or oral, the vendor shall remove said item from the State's facilities. If the vendor fails to remove said item from the State's facilities within the specified period, the State may forward said item to the vendor by common carrier at the vendor's expense and risk.

Acceptance of delivery or placement in operation of any unit shall not release the manufacturer from liability for faulty design, workmanship, or materials appearing, even after final payment has been made.

Questionnaire: The attached questionnaire shall be filled out and will become a part of each bid submitted.

Unless otherwise stated in the purchase order, the requirements of the written purchase order specification shall have precedence over the completed questionnaire; and the completed questionnaire shall have precedence over standard factory specifications or literature.

Questionnaire

Note: Questionnaire must be filled out with bid submission

Make= Altec Aerial, Ford Chassis

Model= AT37-G Aerial, F550 4x2 Chassis

1. GVWR = 17,950 lbs
2. Emission CARB Compliant Yes (X) No ()
3. PTO (X) yes No ()
4. Color White
5. Boom Platform Capacity = 350 lbs
6. Boom Working Height = 42.5 inches
7. Boom Side Reach = 28.3 inches
8. Boom Rotation = 360 degrees
9. Boom Upper Articulation = -25 to 75 degrees
10. Boom Lower Articulation = -7 to 90 degrees
11. Body Width = 94 inches
12. Compartment width = 20 inches
13. Platform Rotation About Boom Tip = 180 degrees
14. Final Assembly (Truck/Boom) Overall Length = 282 inches
15. Final Assembly (Truck/Boom) Overall Width = 94 inches
16. Final Assembly (Truck/Boom) Overall Height From Ground = 113 inches
17. Front Brake Type Hydraulic Disc
18. Rear Brakes Type Hydraulic Disc
19. Boom Operation Remote Controlled () Yes (X) No

Company: Altec Industries, Inc.

Signature: *Dustin Lucero*

Street Address: 325 Industrial Way

Name and Title: Dustin Lucero, Inside Sales Representative

City, State, Zip Code: Dixon, CA 95620

Telephone Number: 707-678-0800

LIST ANY ADDITIONAL INFORMATION OR EXCEPTIONS TO THE SPECIFICATIONS BELOW