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Physical Address: 614 East Hanover Road, Graham, NC 27253

Sheriff's Association

Quote: AP3422-01

Date: 3/4/2022

We are pleased to quote the VERSALIFT SST-40-EIH, an insulated, end mounted 40 ft. telescopic articulating aerial platform lift, 45 ft. working height including the following standard and optional features:

- Standard platform capacity of 350 lbs. (158.7 kg).
- VERSALIFT TruGuard™ 2.0 dielectric isolating system with **FOUR** function right hand single stick control. All control handles are isolated and tested per ANSI 92.2. The high resistive dielectric system is protected from direct environmental and job related contamination. TruGuard™ 2.0 technology incorporates the use of full hydraulic controls with durable metal handles and linkages.
- 180° hydraulic platform rotator.
- Full pressure turret mounted lower controls including override.
- Engine start/stop system with controls at platform and lower controls.
- Continuous unrestrained rotation including three pass collector ring.
- Three gpm (11.4 lpm) open center hydraulic system.
- Chassis insulating system (lower boom insert) including fiberglass compensation link providing 12 inches (0.30 m) insulation gap.
- Fiberglass inner boom and patented ELECTROGARD providing 42 in. (1.07 m) insulation gap fully retracted meeting ANSI A92.2 requirements for Category C, 46 KV and below.
- Hydraulic tool power at bucket. Quick disconnect couplers not included.
- ELECTROGARD and inner boom finished with white urethane paint over white gel coat.
- Integral hydraulic oil reservoir with dual sight gauges and 15 gal. (56.8 l) capacity.
- End mounted closed 24 in. x 30 in. x 42 in. (0.61 m x 0.76 m x 1.07 m) fiberglass platform with one step, liner and cover.
- Master/slave hydraulic leveling with upper control to tilt for clean-out and rescue. Leveling control at lower controls.
- Non-lube bearings used at all pivot points.
- Multi-link hose carrier system through booms.
- Boom cradle and ratchet type tie down strap.
- Two speed throttle control.
- 12 volt DC backup pump providing power to all boom functions.
- Mounting hardware for chassis/cab installation.
- Full body harness and lanyard.

- Painted standard white urethane.
- Two operator's manuals and two service manuals.
- ANSI A92.2 data plate.
- Install PTO and pump.
- Install rear torsion bar/ballast.
- Install aerial device. Mount pedestal behind the cab/front of the body.
- Install start / stop system.
- Emergency power at upper and lower controls.
- Install throttle.
- Install boom support.
- Install bucket rest.
- Paint aerial device white.
- Furnish fittings at upper tool circuit.

Body Specifications 108" body for mounting on Ram 5500 60" CA

Curb side Compartment Specifications

Front vertical: w/ (2) adjustable shelves with adjustable dividers

Horizontal: w/ (1) shelf centered with adjustable dividers

Rear Vertical: w/ adjustable shelf with adjustable dividers

Street side Compartment Specifications

Front vertical: w/ (2) adjustable shelf with adjustable dividers

Horizontal: w/ (1) shelf in the bottom of compartment with adjustable dividers

Rear Vertical: w/ (6) six locking swivel hooks 2-2-2

Hot stick shelf full length with drop down door at rear.

- Body material A60-U Galvaneal Steel

Overall Dimensions:

- Body length: 108"
- Net CA: 57"
- Body Width: 94"
- Comp. depth: 20"

Floor Material:

- 1/8" Safety tread plate floor

- 4"5.4# Structural Steel Cross Members

Body Standards:

- Double Panel Door Construction
 - Rain Guards at leading edge of all doors
 - Rotary paddle latches with lock
 - Chains on horizontal doors
 - Sherwin Williams Urethane Primer
 - Automotive type door seals
 - Tail board 6" across rear of body
 - 30" Rear Platform Extension
 - Master locking system (one each side located at the front of the body)
 - Furnish (2) grip strut steps access on the curb side tail shelf with step below and (2) grab handles.
- Install Body.
 - Wheel chock pocket each side under tail shelf.
 - Furnish two wheel chocks.
 - Install light package to meet FMVSS #108.
 - Install (1) amber strobe light/guard (post mount at the front of Body street side).
 - 4 corner strobe lighting.
 - Install factory/chassis back up camera.
 - Back up alarm.
 - Install a Holland Pintle combination (Ball / Pintle) at rear w/ eye bolts for safety chains.
 - Install a 6-prong trailer socket.
 - Paint body and accessories "White" to match cab and chassis.
 - "Black Ferrox" all walking areas in body.
 - Install rubber door seals.
 - Install splash aprons.

- 5 lb. fire extinguisher with bracket installed.
- Triangle reflector kit shipped loose.
- Check-out/stability test
- In service.

TOTAL PRICE FOB Graham, NC: \$

Minimum Chassis requirements:

- 2022 cab and chassis with a CA of 60"
- GVWR: 19,500 lbs payload plus upgrade package.
- diesel engine
- Automatic transmission PTO opening
- Snow plow prep package including dual alternators (Total 332-Amps)
- Air conditioning.
- Engine block heater
- 225/70Rx19.5G BSW max traction tires.
- Radio: AM/FM stereo includes 4 speakers/blue tooth.
- Power windows/locks
- Keyless entry
- HD vinyl 40/20/40 slit bench seat
- Trailer brake controller
- Rear view camera and prep kit
- Painted Oxford White.

NOTES:

- No taxes are included in above quoted prices and any applicable will be added at time of invoice.
- Any alterations required on the chassis to install above quoted equipment, not specified in above quotation will be performed on a time and material basis.

**Versalift Southeast
Alex Euliss**