

Model: VST47-MHI (3 AVAILABLE)

**Quote To Wade Ford
March 29, 2022**

We are pleased to quote the VERSALIFT VST-47-MHI, insulated 47 ft. 4 in. (14.4 m) articulating, telescopic aerial platform lift, 52 ft. 4 in. (16.0 m) working height with a horizontal reach of 30 ft. 9 in. (9.4 m) and to include the following items:

- Standard platform capacity of 400 lbs.
- **TruGuard™** dielectric isolating system with 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™** technology incorporates the use of full hydraulic controls with durable metal handles and linkages.
- Hydraulic platform rotator.
- Hydraulic dual arm **articulating** jib pole and winch package for up to 1,000 lbs. (454 kg.) capacity, including insulated jib pole
- 360° continuous rotation including slip rings
- Six GPM (22.7 LPM) open center hydraulic system with a 3000 psi (210 kg/cm²) operating pressure
- Side mounted telescopic upper boom allows low stowing of platform. Fiberglass inner boom and patented ELECTROGARD provide insulation gap of 41 inches (1.0 m) fully retracted meeting ANSI A92.2 requirements for Category C 46KV and below.
- Chassis insulating system (fiberglass lower boom insert) providing 12 in. (0.305 m) insulation gap and including accommodations to bridge insulation gap for testing per ANSI 92.2
- ELECTROGARD and inner boom finished with white urethane paint over a white gel coat.
- Non-lube bearings used throughout.
- One set of hydraulic tool outlets with pressure limit valve. Valve can be adjusted from 1000 to 2500 psi.
- Sub frame mounted main A-frame outriggers with pivot feet, two control valves, and a selector valve.
- Auxiliary independent narrow knock down A Frame outriggers with pivot feet
- Outrigger boom interlock system for main and auxiliary outriggers
- Integral reservoir with a 17-gallon (64.4 l) capacity and dual sight gauges.
- Side mounted closed heavy-duty one-step 24 in. X 30 in. X 42 in. (0.61m X 0.76m X 1.07m) fiberglass platform including platform liner and vinyl cover.
- Individual full pressure controls at the turret actuate all boom functions and is equipped with a selector valve to override upper controls
- 12 volt DC backup pump providing power to all boom functions
- Automatic throttle control
- Auto boom latch for mounting on inner boom. The rotary auto boom latch works off the lift hydraulic pressure to open and close.
- Standard white urethane paint
- Safety harness and lanyard
- Two operator manuals and service manuals

Cab and chassis to the following specifications:

- New 2021 Ford F-550 4x4 cab and chassis with a CA of 84"
- GVWR: 19,500 lbs payload plus upgrade package.
- **XL Value Package includes 4.2" center-stack screen and SYNC communications system**
- **Power equipment package includes power windows, door locks and remote keyless entry.**

- **Steering wheel mounted cruise control.**
- 6.7L 4V OHV Power Stroke V8 turbo diesel engine
- TorqShift 10-speed automatic transmission
- Snow plow prep package including dual alternators (Total 332-Amps)
- 4.88 limited slip axle.
- Air conditioning.
- Engine block heater
- 225/70R19.5G BSW traction tires.
- Utility lighting system
- Radio: AM/FM stereo includes 4 speakers.
- HD vinyl 40/20/40 slit bench seat
- Trailer brake controller
- Operator Commanded Regeneration (OCR)
- Rear view camera and prep kit
- Painted Oxford White.

BFX Bodies 132" long x 42" high x 94" wide service body including the following:

- 30 inch aluminum tread plate platform extension
- BFX LED lighting package installed in tail shelf.
- Cable access step at rear and side access.
- Two (2) stainless steel grab handles at side access and two (2) aluminum grab rails at rear tail shelf.
- Wheel chock storage and outrigger pad holders.
- Push/pull rod lock system
 - **42" High Street side compartments as follows**
 - 1st Vertical: Two (2) adjustable shelves with dividers and cutout for outrigger
 - 2nd Vertical: Two (2) adjustable shelves with dividers
 - Horizontal: One (1) removable shelf with dividers
 - Rear Vertical: Two (2) adjustable shelves with dividers
 - 132" x 18" x 11" fiberglass hotstick top box with door at rear.
 - **42" High Curbside compartments as follows**
 - 1st Vertical: Two (2) adjustable shelves with dividers and cutout for outrigger
 - 2nd Vertical: Grip strut access steps to bed area with removable plastic tail board.
 - Horizontal: One (1) adjustable shelf with dividers
 - Rear Vertical: Five (5) fixed material hooks 1-3-1

Installation to include the following:

- Install VERSALIFT VST-47-I, mounting hardware, PTO and pump.
- Install service body and accessories.
- Install combo pintle hitch, D rings and 7 prong trailer connector.
- Install two (2) amber strobe lights in tail shelf and two (2) strobe lights in front grill.
- Install grounding kit, park brake interlock system, back up alarm and mud flaps.
- Supply outrigger pads, wheel chocks, fire extinguisher, and 3 piece triangle reflector kit.
- Test ride completed unit for one (1) hour.
- Test and certify per ANSI A92.2

Total Price is \$195,000.00

Sign _____

Date _____