



VST-7500-I

*Articulated/Telescopic Aerial
with Optional Material Handling*



**80 Feet of Working Height
47 Feet of Horizontal Reach
33,000 GVWR Non-FET Chassis**

FEATURES INCLUDED IN THE VST-7500

CREATED THE DESIGN

TIME created the concept and introduced the design of the Versalift VST-7500, the only machine on the market that offers 80 feet of working height and 47 feet of horizontal reach, and over 5,000 lbs. of payload capacity all on a single rear axle chassis. This originality is a core tradition of TIME Manufacturing Co. and allows us to always be a step ahead of competitive machines with innovative features and proven reliability.

The unique and customizable design of the Versalift VST Series ensures that you receive a quality-engineered product that meets our industry-specific needs. Each model can be further customized to include a variety of options that enhance the overall capabilities of the unit.

INCREASED OVERALL REACH AND CAPACITY

The Versalift VST-7500 is the only telescopic/articulated machine on the market that offers 80 feet of working height on a 33,000 GVWR, non-FET chassis. This unique configuration gives you both the height to tackle almost any size pole, and the compactness that allows you to work in the tightest working areas.

DECREASED INSPECTION TIME

Inspection time is reduced through the effective use of torque stripe on all critical fasteners. Operators may quickly perform a visual walk around inspection of the Versalift VST Series prior to use to determine if all bolts are securely fastened and the unit is safe for mechanical operation.

PLATFORM SUPPORT MOUNTED JIB & WINCH

The Versalift VST Series is available with a removable jib & winch increasing its flexibility and allowing it to be used in a wide variety of applications. With the platform support mounted jib and 180° rotator, setup time decreases and productivity increases as there is less need for accuracy when determining distance to the work site. Operators can more easily get the load to the work area. In addition, the platform support mounted jib is self-leveling which automatically levels the load as the boom is raised or lowered. The operator is able to focus more on load placement and less on load leveling.

DIELECTRIC INTEGRITY

Ensuring that dielectric integrity is maintained is a necessity. The Versalift VST Series maintains a minimum insulation gap of 108 inches with the fiberglass inner boom fully retracted. This allows a Category C, 46KV rating with the fiberglass inner boom in any position, including fully retracted.

The VST-7500 is also available with Category B, 69 KV or Category A certifications, increasing its flexibility and allowing it to be used in a wider variety of applications. You save money by having one machine capable of performing work that most often requires multiple and different types of units.

LOWER LIFECYCLE COSTS

There is no mandatory rebuild on the Versalift VST Series because it is designed and built to last. Besides reducing lifecycle costs in pure dollars and cents, the Versalift VST Series also gives superior reliability and serviceability over time.



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**GENERAL SPECIFICATIONS**

VST-7500	
Horizontal Reach	46 ft. 10 in. (14.3 m)
Maximum Platform Capacity	800 lbs. (360 kg)
Lower Boom Lift Eye Capacity	1,500 lbs. (680 kg)
Maximum Jib Capacity	2,000 lbs. (907 kg)

STANDARD PEDESTAL*(Based on 40 in. (1.01 m) Frame Height)*

Height to Bottom of Platform	75 ft. 0 in. (22.9 m)
Working Height	85 ft. 0 in. (25.9 m)
Stowed Travel Height	12 ft. 5 in. (3.8 m)
Weight of Lift without Outriggers ...	8,500 lbs (3,850 kg)

HYDRAULIC SYSTEM

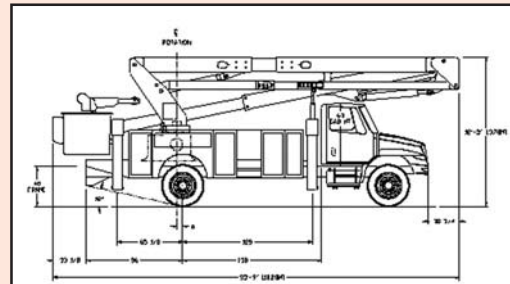
Operating Pressure	3,000 psi (205 Bars)
Flow Rate	10 gpm (38 lpm)
Filtration	10 micron return
.....	100 mesh suction
System Type	Open Center
Power Source	PTO Pump

BOOM ARTICULATION

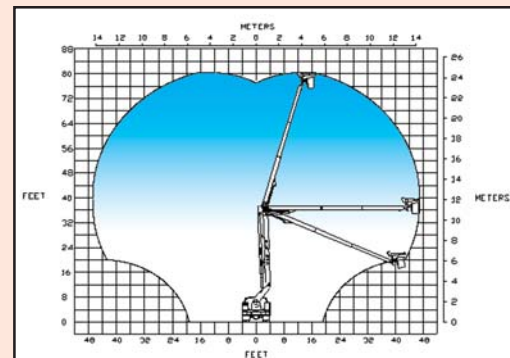
Outer Boom Articulation	-25° to +75°
Inner Boom Extension	138 in. (3.5 m)
Lower Boom Articulation	0° to +88°
Rotation	360° Continuous

INSULATION GAPS

Upper Boom	108 in. (2.7 m)
Lower Boom	24 in. (0.61 m)



**VST-7500 Mounts on a
33,000 GVWR Chassis**



VST-7500-I Platform Travel

NOTE:

1. Specifications may vary without prior notification.
2. Required GVWR can vary significantly with chassis, lift mounting location, service body, accessories, and desired payload.
3. Boom articulation is +/- 2°.

Options

- Multiple Outrigger Options
- Second Set of Tool Power Ports
- Lifting Eye
- Outrigger/Boom Interlock System
- Emergency Power
- Material Handling Jib & Winch with Hydraulic Extension and Articulation
- Two-Speed Manual Throttle Control



Optional Material Handling Jib & Winch provides up to 2,000 lbs. of material handling capacity.

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Specifications subject to change without prior notification.
Contact TIME Manufacturing's Distributor Network for additional information.