

VST-7500-I

Articulated Telescopic Aerial Device

108" UPPER BOOM INSULATION GAP

24" LOWER BOOM INSERT

PLATFORM CAPACITY: Up to 800 lbs

HORIZONTAL REACH: Up to 46' 10"

JIB CAPACITY: Up to 2,000 lbs.

WORKING HEIGHT: Up to 80'



The **VERSALIFT** product line has grown to encompass models for every market. Whether it be a 29' man lift or a 180' material handler, there is a **VERSALIFT** to get the job done.

For more information

Versalift
254.399.2100
www.VERSALIFT.com

VST-7500-I

Articulated Telescopic Aerial Device



General Specifications (based on 40" frame)

Horizontal Reach	46 ft. 10 in. (14.3 m)
Maximum Platform Capacity	800 lbs. (360 kg)
Maximum Platform Capacity w/ Option Jib Installed	700 lbs. (318 kg)
Maximum Jib Capacity (Optional)	2000 lbs. (907kg)
Lower Boom Lift Eye Capacity (Optional)	1500 lbs. (680 kg)

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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	80 ft. 0 in. (24.4 m)
Stowed Travel Height	12 ft. 5 in. (3.8 m)
Weight of Lift w/out Subframes & Outriggers	8500 lbs. (3,850 kg)
Weight of Lift w/ Subframe & Dual Radial Outriggers	13000 lbs. (5,897 kg)

HYDRAULIC SYSTEM

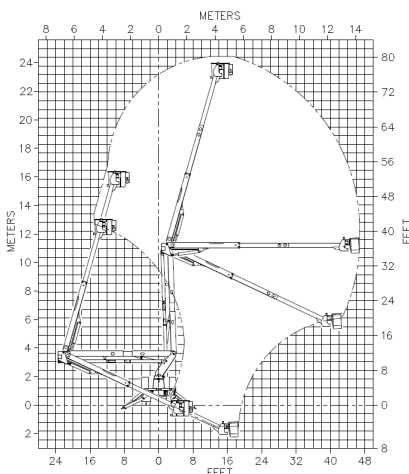
Operating Pressure	3,000 psi (210 kg/cm ²)
Flow Rate	10 gpm (38 lpm)
Filtration	10 micron return 100 mesh suction
System Type	Open Center
Power Source	PTO PUMP

BOOM ARTICULATION

Outer/Inner 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. (0.6 m)
Ambient Temperature Range for Structural Integrity	-40 to 125°F (-40 to 52°C)



NOTE:

1. Specifications may vary without prior notice
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
- Two-Speed Manual Throttle Control
- Material Handling Jib & Winch Hydraulic
- Extension and Articulation
- Platform Elevator
- Automatic Boom Latch
- TruGuard
- Back-up Pump