

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)

VST-7500-I

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)

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

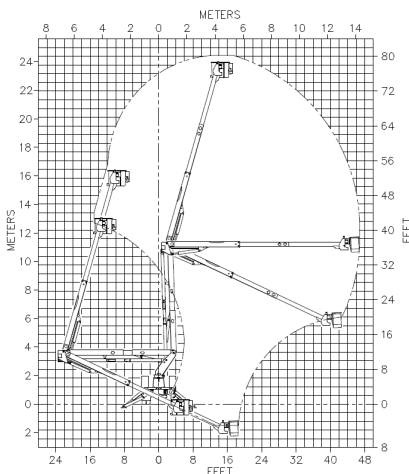
Operating Pressure	3,000 psi (210 kg/cm ²)
Flow Rate	10 gpm (38 lpm)
Filtration	10 micron return 100 mesh suction
System Type	Open Center
Power Source	PTO PUMP

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