Up to 800 lb. Platform Capacity

## **DEMAND BETTER**



Up to 2,000 lbs. Material Handling Available

• Working Height: Up to 80'

• Horizontal Reach: Up to 46' 10"

• Jib Capacity: Up to 2,000 lbs.

• Platform Capacity: Up to 800 lbs.







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 (Optional)	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	80 ft. 0 in. (24.4 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 System Type	Open Center
Power Source	PTO Pump
BOOM ACTION	
Outer Boom Travel	-25° to +75°
Inner Boom Extension	138 in. (3.5 m)
Lower Boom Travel	0° to +88°3
Rotation	360° Continuous
INSULATION GAPS	
Upper Boom	108 in. (2.7 m)
Lower Boom	24 in. (0.61 m)

## 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°.



- 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



