VST-40-MHI

ARTICULATED TELESCOPIC

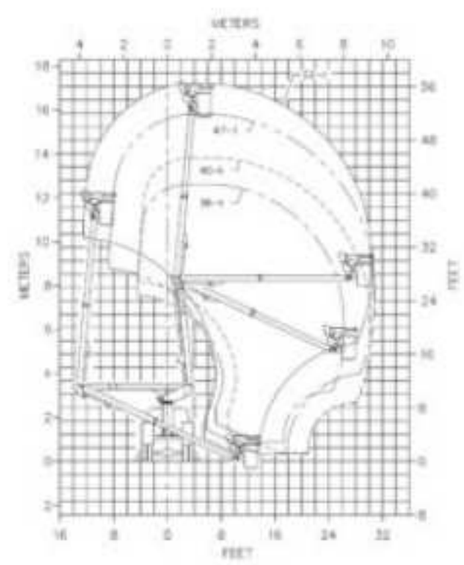
Bucket Truck
40 ft Insulated Articulated/Telescopic Material Handling

INDUSTRIES SERVED	Electric Power Distribution, Electric Utilities
TYPE	Articulated Telescopic
HEIGHT RANGE	29ft - 45ft
MODEL SERIES	VST

PRODUCT OVERVIEW

Working Height	45.33 ft (13.72 m)
Height to Bottom of Platform	40.33 ft (12.19 m)
Horizontal Reach	30.17 ft (9.14 m)
Stowed Travel Height	10.5 ft (3.05 m)
Platform Capacity	500 lbs (226.8 kg)
Insulated or Non-insulated	Insulated
Material Handling	Yes

Click on images to see detail



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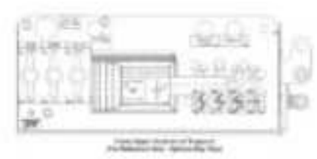

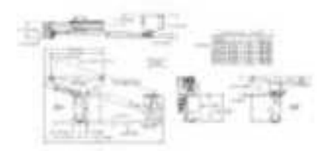

SPECIFICATIONS

HYDRAULIC SYSTEM

Hydraulic Controls	Full Hydraulic
Operating Pressure	3000 psi (210.92 kg/cm²)
Flow Rate	6 gpm (22.71 lpm)
Filtration	10 micron return | 100 mesh suction
System Type	Open Center
Power Source	PTO Pump

BOOM

Lower Boom Articulation	0 to +87°
Inner/Outer Boom Articulation	-25° to +85°
Inner Boom Extension	103 in (2.62 m)
Upper Boom Insulation Gap	46 in (1.17 m)
Lower Boom Insulation Gap	12 in (0.3 m)
Lower Boom Lift Eye Capacity	1000 lbs (453.59 m)
Boom Rotation	Continuous

VEHICLE REQUIREMENTS

GVWR	17500 lbs (7937.83 kg)
Cab to Axle (minimum)	84 in (2.13 m)

MATERIAL HANDLING OPTIONS

Jib & Winch Capacity	1000 lbs (453.59 kg)

Courtesy of CraneMarket.com