





GENERAL SPECIFICATIONS (Based on 40 in. (1.02 m) Frame Height)	VN-55	
Horizontal Reach	36 ft. 2 in. (11 m)	
2-Man Platform Capacity	700 lbs. (318 kg)	
Lower Boom Lift Eye Capacity	1100 lbs. (500 kg)	
Upper Boom Articulation	175° articulation relative to lower boom	
Lower Boom Articulation	105° total articulation horizontal to 15° past vertical	
Platform Rotation	180°	
WITH STANDARD PEDESTAL		
Height to Bottom of Platform	55 ft. 5 in. (16.8 m)	
Working Height	60 ft. 5 in. (18.3 m)	
Stowed Travel Height	10 ft. 11 in. (3.2 m)	
Weight of Lift With Outriggers	6370 lbs. (2890 kg)	
HYDRAULIC SYSTEM		
Operating Pressure	2250 psi (158 kg/cm²)	Models VN-50-I and VN-60-I also available. Please contact your distributor for specifications and information.
Flow Rate	8 gpm (30.2 lpm)	
Filtration Return	10 Micron Return	
Filtration Suction	100 Mesh Suction	
System Type	Closed and Open Center	

PTO Pump

INSULATION

Power Source

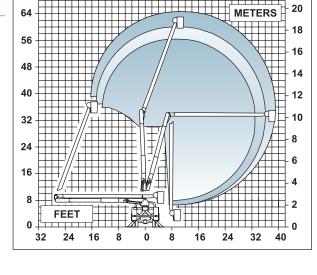
Upper Boom Insulation Gap (With or Without Test Bands)	239 in. (6.1 m)
Lower Boom Insulation Gap	24 in. (0.6 m)

- 1. Specifications may vary without prior notification.
- 2. Required GVWR can vary significantly with chassis, lift mounting location, service body, accessories, and desired payload.



- Hydraulic Tilt Platform
- One-Man End-Mount Platform
- Platform Liner
- Platform Cover
- Lower Boom Lifting Eye Attachment
- Two-Speed Manual Throttle Control
- Emergency Power
- Category B Dielectric Testing & Certification
- Outrigger Boom Interlock System
- Auxiliary Outriggers
- Dual Hydraulic Tool Outlets
- Unitrol H.R.







1.800.825.1085

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