



ALL FOR SHOPS AND WAREHOUSES

## VVN S900 VVN S3500 Stackers

More energy-efficient and environmental friendly  
More excellent performance  
More reliable quality  
Easier to maintain  
Easier to operate



Rated power (kW)

Rated capacity (kg)

■ VVN S900: 174 (237)/2300 kW (hp)/rpm

9000 kg

■ VVN S3500: 272 (370)/2100 kW (hp)/rpm

35 000 - 38 000 kg

# VVN S900

## overall specifications

A (Overall length)	mm	6840
B (Wheel base)	mm	4500
C (Load center distance)	mm	1220
D (Track width, rear)	mm	2330
E (Track width, front)	mm	3270
F (Overall width of the machine)	mm	4135
G (Overall width of the lifting device)	mm	6100
H (Overall height of machine)	mm	4400
H1 (The min. height from the ground to the lock)	mm	2380
H2 (Mast height at upright)	mm	9800
H3 (Max. lifting height)	mm	16400
H4 (Overall height when the mast is fully extended)	mm	16830
Weight		
Total weight in travel	kg	39500
Power		
Engine model		VOLVO TAD 720VE
Engine rated power	KW(hp)/rpm	174(237)/2300
Peak torque	Nm/rpm	854/1400
Travel		
Max. travel speed	km/h	28
Max. traction force	KN(2km/h)	128
Main performance		
Number of wheels (front/rear)		4/2
Mast tilting angle (forward/rearward)	o	2/4
Max. lift speed	mm/s	630/730
Max. lowering speed	mm/s	600
Max. gradeability	%	28
Min. turning radius	mm	6050
Front axle load (with/without Load)	kg	40700/27700



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