

# N272 tandem manure spreader – 10T and 12T

TYPE	CAPACITY	BODY CAPACITY	GROSS COMBINED WEIGHT	TRACTOR POWER OUTPUT
N272/1	12000 kg	12.6 m <sup>3</sup>	17360 kg	Min. 120 hp
N272/2	14000 kg	13.8 m <sup>3</sup>	19400 kg	Min. 120 hp

Ladder for easier inspection of the loading process.



Protective front net.



Hydraulically lifted back gate sealed with a rubber element in the lower section.

Screwed-on replaceable teeth made from high-grade steel.



Vertical two-drum adapter with a forward incline (optional four-cylinder adapter).



Dual-circuit air brake.



Connection to the tractor with a lower hitch adjustable and convertible to an upper hitch.

Hydraulic parking jack.



Wheel chocks.

Manual parking brake.

Tandem chassis on parabolic springs.



Lighting.



Hydraulically-driven floor with speed control.



Adapter shield opened automatically together with the gate.



Wheels mudguards.



Item Type	N272/1	N272/2	
1	Load capacity [kg]	12000	14000
2	Body capacity [m³]	12.6	13.8
<b>Overall dimensions</b>			
3	Length [mm]	7420	7420
4	Width [mm]	2480	2480
5	Height [mm]	3050	3200
<b>Loading space dimensions</b>			
6	Length [mm]	5200	5200
7	Width [mm]	1990	1990
8	Height [mm]	1200	1350
<b>Weight</b>			
9	Kerb weight [kg]	5360	5400
10	Gross combined weight [kg]	17360	19400
<b>Tractor requirements</b>			
11	Power demand [hp]	Min. 120	Min. 120
<b>Adapter characteristics</b>			
12	Type	Vertical with 2 spreading drums	
13	Adapter weight [kg]	440	970
14	Adapter drive	Tractor PTO (1000 rpm)	
15	Jointed telescopic shaft for adapter drive	680 Nm	
<b>Machine characteristics</b>			
16	Spreading width [mm]	12000-15000	
17	Wheel system	Tandem (two independent rocker arms without suspension springs)	
18	Wheel track [mm]	1900	1900
19	Wheel base [mm]	1330	
20	Tyres	550/60-22.5 16PR	550/60-22.5 16PR
<b>Electrical system</b>			
21	Electrical system voltage [V]	12	
<b>Optional equipment</b>			
22	Hydraulic brake	•	
25	Vertical four-cylinder adapter	•	

Key:  
V standard  
• Optional