



## MANURE SPREADERS



SIPMA RO 600 TAJFUN  
SIPMA RO 800 TAJFUN  
SIPMA RO 1000 TAJFUN

SIPMA RO 1200 TORNADO  
SIPMA RO 1400 TORNADO

# MANURE SPREADERS

## SIPMA RO 600 TAJFUN

## SIPMA RO 800 TAJFUN

## SIPMA RO 1000 TAJFUN

SIPMA RO 600 TAJFUN, SIPMA RO 800 TAJFUN and SIPMA RO 1000 TAJFUN are used for spreading manure, compost, peat, chicken manure and lime. They can also be used for transport of agricultural commodities after removing the adapter. They are compatible with tractors equipped with a bottom "hitch" type latch and are fully adapted for transport on public roads.



SPREADING WIDTH 5 - 12 m

CAPACITY 6 - 10 t



### General purpose adapter

equipped with bottom plates allows for spreading manure, compost, peat, chicken manure and lime.

### Electric control (additional equipment)

provides convenient control of the machine from the tractor cabin.

### Low loading height

facilitates comfortable work.

### Two-beaters vertical auger adapter <sup>1</sup>

with cutting knives ensures high fragmentation of the spread material as well as a large range and uniformity of spreading.

### Adapter knives made from HARDOX steel

ensure durability of the construction and reliable operation.

### Hydraulically opened rear flap <sup>2</sup>

closes the load box to prevent the load from falling out during transport.



SPREADING WIDTH 5 - 14 m

CAPACITY 12 - 14 t



### Loading box <sup>8</sup>

with the capacity of 13,5 m<sup>3</sup> or 15,5 m<sup>3</sup> ensures high efficiency and can additionally used as high-volume trailer for transport of agricultural commodities.

### General purpose adapter

equipped with bottom plates allows for spreading manure, compost, peat, chicken manure and lime.

### Two-beaters vertical auger adapter

with cutting knives ensures high fragmentation of the spread material as well as a large range and uniformity of spreading.

### Adapter knives made from HARDOX steel

ensure durability of the construction and reliable operation.

### Tandem type suspension <sup>9</sup>

provides great comfort of work.

### Wooden protective extensions <sup>3</sup>

protect the side panels against mechanical damage, during loading.

### Double floor conveyor <sup>4</sup>

with an automatic tensioning mechanism is hydraulically driven, what ensures stepless adjustment of the quantity of the spread material.

### Sprung drawbar (additional equipment) <sup>5</sup>

equipped with longitudinal spring leaves provides high comfort of usage.

### Tyres

guarantee low rolling resistance and pressure exerted on the ground, which facilitates operation and movement on wet terrain. Self-cleaning tyres ensure convenient operation of the spreader.

### Overload clutch <sup>6</sup>

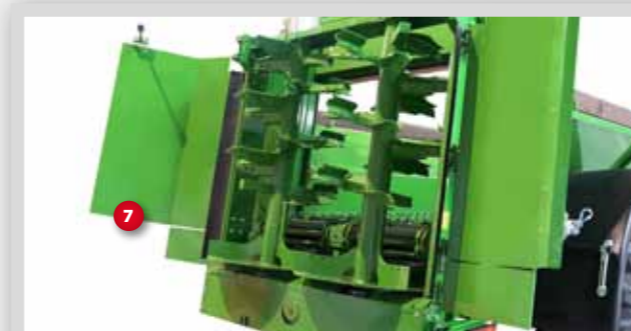
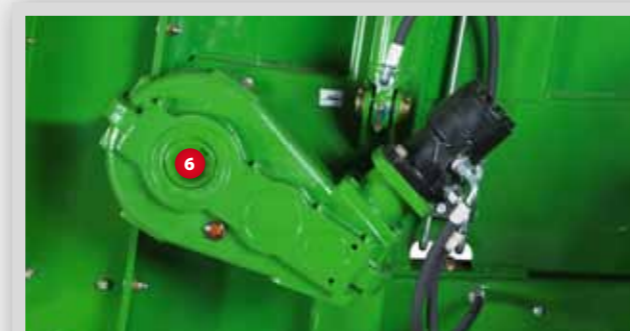
secures the drive unit in case of potential clogs.

### Rear adapter cover (additional equipment)

required during driving on the public roads.

### Deflectors (additional equipment) <sup>7</sup>

ensure protection of the adapter during transport and adjust spreading width during work.



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### Rear flap opening indicator <sup>10</sup>

placed in the front part of the machine, it allows precise opening of the rear flap to the desired height.

### Overload clutch

secures the drive unit in case of potential clogs.

### Wooden protective extensions <sup>11</sup>

protect the side panels against mechanical damage, during loading.

### Bracket <sup>12</sup>

provides ergonomic arrangement of hydraulic and electrical wiring. Handles and sockets placed on it ensure order and aesthetics after work.

### Metal fenders <sup>13</sup>

they protect the machine from mud and dirt, and also ensure its cleaner and more efficient work.

**Double floor conveyor**

with an automatic tensioning mechanism is hydraulically driven, what ensures stepless adjustment of the quantity of the spread material.

**Electric control (additional equipment)**

provides convenient control of the machine from the tractor cabin.

**Hydraulically opened rear flap**

closes the load box to prevent the load from falling out during transport.

**Tyres**

guarantee low rolling resistance and pressure exerted on the ground, which facilitates operation and movement on wet terrain. Self-cleaning tyres ensure convenient operation of the spreader.

**Inspection ladder**

allows to look into the load box safely.

**Rear adapter cover (additional equipment)**

required during driving on the public roads.

**Deflectors (additional equipment)**

ensure protection of the adapter during transport and adjust spreading width during work.

**Light signaling system**

warns bystanders of rotating parts when the machine is stopped.

**Road lights**

allow the machine to move on public roads.

**Rotating drive transmission elements**

placed in permanent covers, ensure the safety of the machine's use.

**Optimal placement of elements related to daily operating activities**

on one side of the spreader (hydraulic, pneumatic, electric lines, inspection ladder, handbrake) ensures ergonomic use of the machine.

**Wide range of hitch eyes**

enable the spreader to be aggregated to a wide range of tractors.



MODEL		RO 600 TAJFUN	RO 800 TAJFUN	RO 1000 TAJFUN	RO 1200 TORNADO	RO 1400 TORNADO
Nominal load	t	6	8	10	12	14
Capacity	m <sup>3</sup>	7	9	11	13,5	15,5
Capacity with extensions	m <sup>3</sup>	×	×	×	20,7	22,7
Spreading width	m	7,5 - 10	5 - 12	5 - 12	5 - 14	5 - 14
Dose of spread material	kg/s	5 - 60	5 - 60	5 - 60	5 - 60	5 - 60
Number of spreading beaters	pcs.	2	2	2	2	2
Suspension		rigid	rigid	rigid	tandem type	tandem type
Number of axles		1	1	1	2	2
Maximum speed	km/h	25	25	25	25	25
Power demand	kW (HP)	55 (75)	65 (88)	75 (102)	80 (108)	100 (136)
Equipment						
wide angle PTO shaft		●	●	●	●	●
electric control		○	○	○	○	○
electric control of floor conveyor		○	○	○	●	●
rigid drawbar		●	●	●	●	●
sprung drawbar		○	○	○	×	×
1-wire brake system		●	●	●	○	○
2-wire brake system		○	○	○	●	●
hydraulic brakes		○	○	○	○	○
handbrake		●	●	●	●	●
hydraulically opened rear flap		●	●	●	●	●
hydraulic reverse of the floor		●	●	●	●	●
road lights (electric installation)		●	●	●	●	●
inspection ladder		●	●	●	●	●
wooden protective extensions		●	●	●	●	●
rear adapter cover		○	○	○	○	○
deflectors (mechanical / hydraulic)		○	○	○	○	○
tyres		23,1 - 26 18PR	23,1 - 26 18PR	23,1 - 26 18PR	400 / 70 R 22,5	560 / 45 R 22,5
fenders		plastic	plastic	plastic	metal	metal
rear flap opening indicator		×	×	×	●	●
Dimensions						
length	mm	7680	7680	8330	8620	8620
width	mm	2520	2520	2520	2550	2550*
height	mm	2660	2970	3090	2930	2930
loading height	mm	2250	2310	2500	2640	2880
Weight	kg	4250	4560	4680	5850	6380

● – standard, ○ – additional equipment, × – unavailable, \* – depends on the type of tires



2 YEARS WARRANTY



PTO SHAFT INCLUDED IN PRICE

**SIPMA**

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