



Pneumatic pressurised seeder
and power harrow combination

NEU-P





POWER HARROW POWERTRAIN

WORK LIGHTS

LED lights provide excellent illumination



STONE SYSTEM

Stone protection system eliminates possibility of jamming due to stones, crop residue clods or other foreign materials.



DUAL SYSTEM

Rotor drives with two lower ball bearings in heavy duty rigid housing ensure perfect rotor stability and complete dust and residue protection thanks to the double seals protection.

SEED RATE CALIBRATION

Easy seed rate calibration that can be activated from the cab or by the switch on the machine



SEED METER

The seed meter, featuring a stainless steel housing and modular rollers, allows for easy adjustment to accommodate various application rates and seed or fertilizer types. ISOBUS compatible electric drive ensures precise metering and variable rate application



CLOSING SPRING HARROW

The optional spring harrow with two rows of angled tines offers adjustable pressure and tine angles, ensuring effective closing in various field conditions.



SEEDING BAR HEIGHT ADJUSTMENT

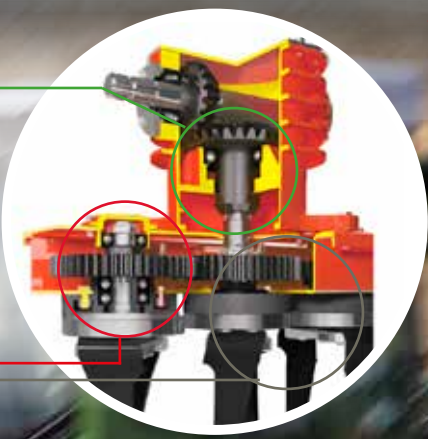
Seeding bar height position can be adjusted according to the field conditions and seeding depth by the means of two ratchets on the sides of the seeder.





GEAR SYSTEM

The connection between the specially designed single-cast crown gear and the shortened central shaft ensures optimal power transmission, enabling the harrow to perform effectively in all soil types and with high-horsepower tractors.



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Our high-capacity pressurized hopper, featuring simple rate calibration and adjustment, combined with the technologically advanced power harrow, delivers a winning combination for high output and precise sowing.



WORKING DEPTH ADJUSTMENT

Choice of hydraulic or manual cultivation depth adjustment for the seedbed.

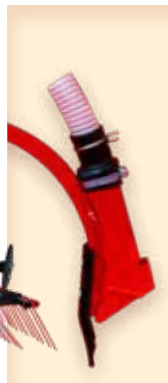


SIDE DEFLECTORS

Adjustable side deflectors prevent ridges by keeping the soil within the harrow's working width.



Seed openers options



Tine coulters



Suffolk coulters



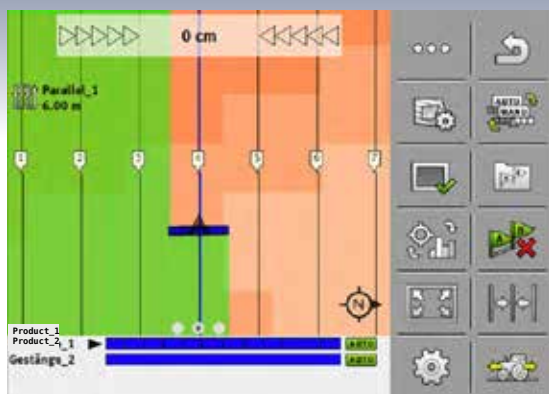
Single disc openers



Double disc openers



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Sowing with optional variable application rates



Volumetric metering unit with electric drive with interchangeable modular rollers.



ISOBUS certified connection.



Wide choice of compatible monitors.

Seeding bar	Tines			Suffolk			Single Discs			Double discs		
Working width, cm / Number of openers	300/24	350/28	400/32	300/24	350/28	400/32	300/24	350/28	400/32	300/20	350/24	400/28
Row spacing, cm	125	125	125	125	125	125	125	125	125	150	146	143
Working width, cm	300	350	400	300	350	400	300	350	400	300	350	400
Working height, cm	240											
Transport width, cm	300	350	400	294	344	394	294	344	394	297	348	399
Transport length, cm	360						330			350		
Hopper capacity, L	2000											
Seed meter drive	Electric											
Seeder weight w/o power harrow (aprox.), kg	1300	1400	1500	1300	1400	1500	1300	1400	1500	1300	1400	1500
Power harrow weight, kg	1726	1931	2130	1726	1931	2130	1726	1931	2130	1726	1931	2130
Number of harrow rotors	12	14	16	12	14	16	12	14	16	12	14	16
PTO shaft speed, RPM - Output speed, RPM	IN 750/1000 - OUT 346/462											
Rotor drive system	GEAR SYSTEM											
Rotor bearings system	DUAL SYSTEM											
Rotor protection	STONE SYSTEM											
Hydraulic connections.	1 DA for turbine with free return line, 1 DA for optional pre-emergence markers, 1 DA for optional markers											
Hydraulic oil flow requirements. l/min	30											
3 point linkage category	CAT III											
Tractor power requirements, HP	from 220											

Options

- Closing spring harrow with two rows of angled tines
- Hydraulic row markers
- Hydraulic pre-emergence markers
- Half-machine shut-off
- Tramlines
- Track eradicators
- Quick rotor blades change system



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