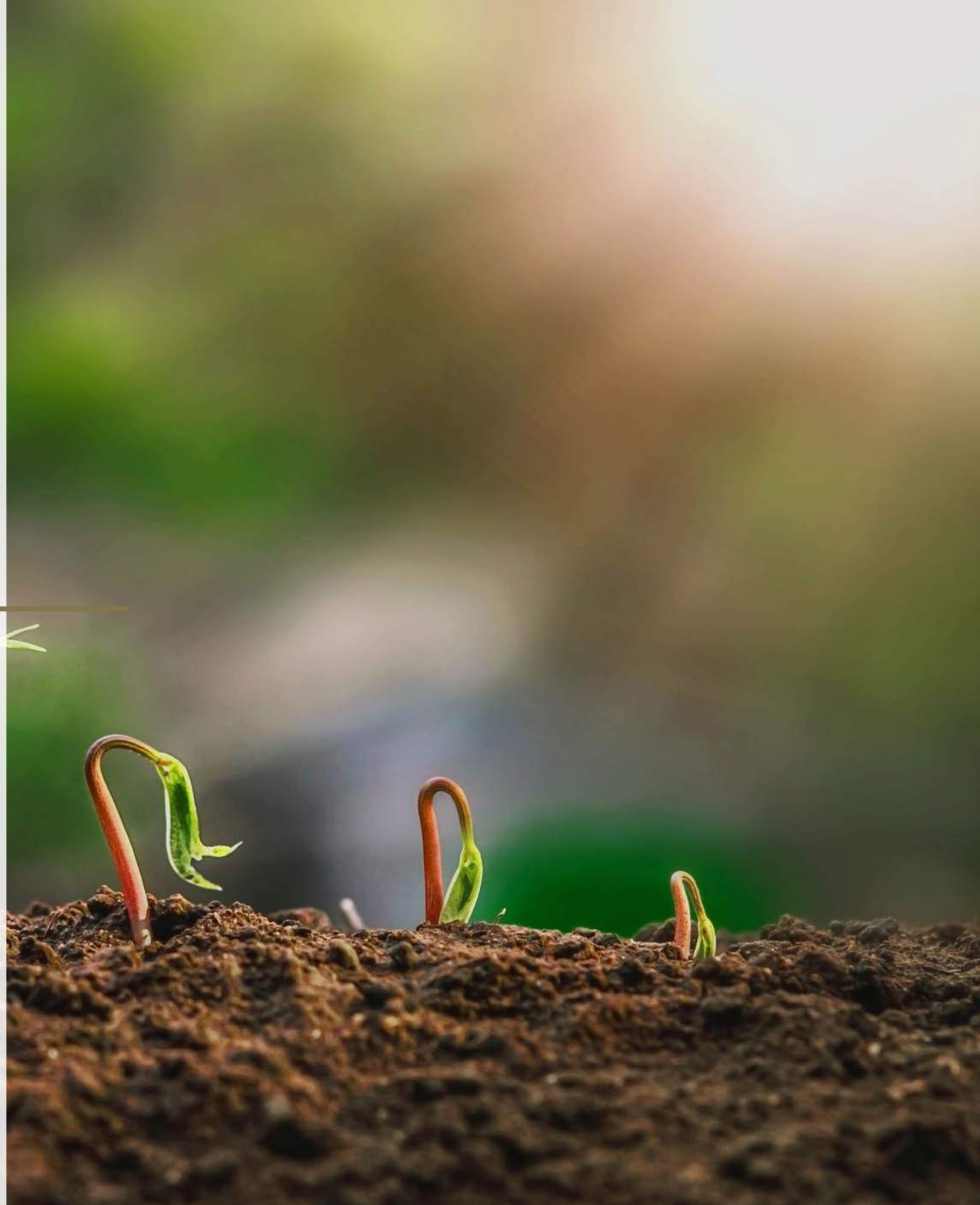




Seeding Fertilization

Mechanical Grain Seed Drill
Combined Seed Drill
Pneumatic Precision Seed Drill
Pneumatic Seed Drill
Hand-Operated Mini Seed Drill
Fertiliser Spreader





SEEDING FERTILIZATION

Mechanical Grain Seed Drill



NSD-4 Series

- Direct seeding option with adjustable pressure unit
- Disc, axe and hoe coulters types
- Micro fertiliser application as an option

Product Description



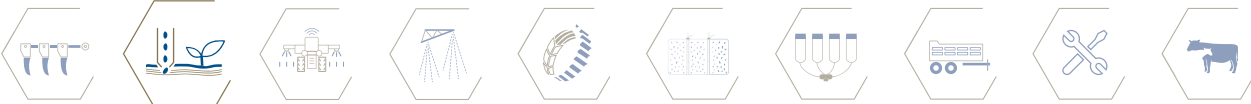
Spring tines offers machine safety



Wide-range seed spectrum



Easy to adjust seeding rate



Mechanical Grain Seed Drill

NSD-4	1	2	3	4
Working Width (cm)	237	275	312.5	350
Transport Width (cm)	270	307	345	382
Required Tractor Power (hp)	70-80	80-100	80-100	90-110
Height (cm)	180	180	180	180
Weight (kg)	897-1130*	1037-1291*	1180-1449*	1321-1607*
Volume of Seed Hopper (L)	260	304	350	390
Volume of Fertiliser Hopper (L)	270	290	340	370
Distance Between Coulter (cm)	12,5	12,5	12,5	12,5
Number of Seed Coulter	19	22	25	28
Options				
Hoe, disc and axe coulters type Fertiliser hopper				
Footnotes				
*Weight with fertiliser hopper				

Technical Details



SEEDING FERTILIZATION

Combined Seed Drill



NSD-1 Series

- Wide-range seed spectrum
- Excellent performance with heavy soil conditions



Observable seed tubes



Spring tines offers machine safety



Combined Seed Drill

NSD-1	1	2	3
Working Width (cm)	210	272	306
Transport Width (cm)	330	340	360
Required Tractor Power (hp)	70-90	80-100	90-100
Height (cm)	170/180*	170/180*	170/180*
Weight (kg)	780/980*	870/1060*	910/1100*
Volume of Seed Hopper (L)	225	225	300
Volume of Fertiliser Hopper (L)	225	225	300
Distance Between Coulters (cm)	15	15	15
Number of Seed Coulter	15	17	18
Options			
Spring and rigid tine			
Footnotes			
*With spring tine **With spring tine			

Technical Details

Product Description



SEEDING FERTILIZATION

Pneumatic Precision Seed Drill



NSD-3 Series

Valve for toggling desirable seed coulters flow

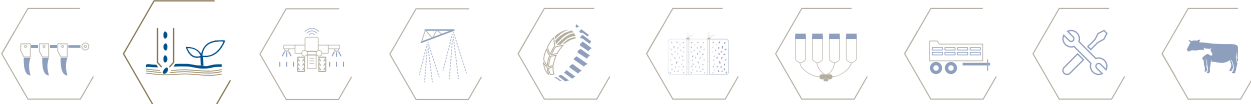
Product Description



Hydraulic marker as an option



Wide-range adjustable transmission system



Pneumatic Precision Seed Drill

Technical Details

NSD-3	1	2	3	4	5
Working Width (cm)	70	210	210	350	490
Transport Width (cm)	160	260	300-350	400/325*	560
Required Tractor Power (hp)	30-50	55-70	60-80	80-100	115
Height (cm)	160	160	160	160	170
Weight (kg)	375/405**	580/750**	660/780**	1020/1060**/1120*	1650
Volume of Seed Hopper (L)	27	27	27	27	27
Volume of Fertiliser Hopper (L)	65x2	130x2	130x2	200x2	380x2
Number of Seed Cells	20-30	20-30	20-30	20-30	20-30
Row Spacing (cm)	27-90	27-90	27-90	27-90	25-90
Seed Spacing (cm)	4.5-35	4.5-35	4.5-35	4.5-35	4.5-35
Marker System	-	Mechanical	Mechanical	Hydraulic	Hydraulic
Marker Type	-	Disc	Disc	Disc	Disc
Max Pressure per Unit (kgf)	120	120	120	120	120
Number of Seed Coulter	2	4	5	6	8
Options					
Micro Fertiliser (M) Pratic (Wheels on the Front) (P) Telescopic frame (T) Fertiliser hopper (G)					
Footnotes					
*With telescopic frame **With fertiliser hopper					



SEEDING FERTILIZATION

Pneumatic Seed Drill



NSD-2 Series

- Wide-range seed spectrum
- Adjustable row spacing
- Safe transportation with foldable hydraulic frame



Quality of life improvements



Disc, axe and hoe coulters types



Pneumatic Seed Drill

NSD-2	1	2	3	4
Working Width (cm)	300	400	500	600
Transport Width (cm)	300	320	320	350
PTO Speed (min-1)	540	540	540	540
Required Tractor Power (hp)	80-100	110-140	130-160	160-200
Height (cm)	250	250	250	250
Weight (kg)	1100-1290*	1774-2024*	1960-2250*	2146-2476*
Volume of Seed Hopper (L)	800	900	1000	1200
Volume of Fertiliser+Seed Hopper (L)	400+400	450+450	500+500	600+600
Number of Seed Coulter	24	32	40	48
Options				
Hoe (L), Disc (D) and Axe coulter type (B) Fertiliser hopper (00)				
Footnotes				
*Weight with fertiliser hopper (may changes with coulter type)				

Technical Details

Product Description



SEEDING FERTILIZATION

Hand-Operated Mini Seed Drill



NSD-5 Series

- Easy to use in small scale fields
- Wide-range seed spectrum
- Adjustable row spacing
- Axe and hoe coulter types

Product Description



Hand-operated



Integrated engine



Hand-Operated Mini Seed Drill

NSD-5	1	2	3
Working Width (cm)	50-87,5	70-122	90-157,5
Transport Width (cm)	116	146	171
Engine Power (hp)	5-7	6-8	7-13
Length (cm)	70	70	70
Height (cm)	80+5	80	80
Weight (kg)	82	95	108
Volume of Seed Hopper (L)	37	49	59
Row Spacing (cm)	10-17,5	10-17,5	10-17,5
Drive Wheel Tyres	4.00 - 8	4.00 - 8	4.00 - 8
Transmission System	Z18-Z11 1/2 Chain Drive	Z18-Z11 1/2 Chain Drive	Z18-Z11 1/2 Chain Drive
Number of Seed Coulter	5	7	9
Options			
Hoe and axe coulter type Integrated engine			

Technical Details



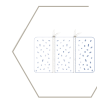
SEEDING FERTILIZATION

Fertiliser Spreader



NFS Series

Product Description



Fertiliser Spreader

NFS	1	2	3
Number of Disc	1	2	2
Tank Volume (L)	400-500-600-800-1000	600-800-1000-1200-1500	2000-2500-3000-4000
Required Tractor Power (hp)	35	35	45
PTO Speed (rpm)	540	540	540
Connection Type	Mounted	Mounted	Trailed
Shutter Control	Manual or Hydraulic	Manual or Hydraulic	Hydraulic
Options			
Chrome Disc Tank Cover			

Technical Details