

Equipment variants and technical details.



Three-point attachment with tracker



Rigid three-point attachment



Side rake with running gear

		Former 351 DN	Former 391 DN	Former 400 DN		Former 426 DN	Former 456 DN	Former 351 DS	Former 1402	Former 1452	Former 1603	Former 7850	Former 7850 PRO
Weights and dimensions													
Working width	m	3,60	3,80	3,85		4,20	4,50	3,60	5,75 / 6,65	5,80 / 6,70	6,60 / 7,70	7,80 / 8,40	7,80 / 8,40
Rotor diameter	m	2,70	2,90	2,96		3,20	3,40	2,70	2,74 / 2,78	2,78	3,20	3,60	3,60
Transport width	m								2,65	2,65	3,00	2,80	2,96
Transport width without tine holders	m	1,55	1,55	1,68		1,83	1,99	1,70					
Swath width	m	0,60 - 1,50	0,60 - 1,50	0,70 - 1,55		0,70 - 1,55	0,75 - 1,60	0,60 - 1,50	0,60 - 1,90	0,60 - 1,90	0,60 - 1,90	0,60 - 1,90	0,60 - 1,90
Potential swaths	number	1	1	1		1	1	1	1 / 2	1 / 2	1 / 2	1 / 2	1 / 2
Transport height	m								3,00 / 3,60	3,00 / 3,60	3,65	3,60	3,60
Transport length	m	2,21	2,31	2,34		2,58	2,68	2,13	6,63	6,63	7,43	8,50	8,54
Weight	kg	420	440	520		580	620	370	1550	1580	2100	2400	2450
Power requirement													
Power requirement	kW/HP	20/27	20/27	20/27		30/41	30/41	25/34	19/26	19/26	30/41	44/60	44/60
Hitching													
Three-point	category	I + II	I + II	I + II		I + II	I + II	I + II					
Two-point lower links	category								I + II	I + II	I + II	II	II
Additional equipment / rotor													
Right-hand swath delivery		■	■	■		■	■	■	■	■	■	■	■
Rotor	number	1	1	1		1	1	1	2	2	2	2	2
Tine arms per rotor	number	10	10	10		12	12	10	10 / 12	12 / 12	12 / 12	13 / 13	13 / 13
Double tines per arm	number	4	4	4		4	4	3	4	4	4 / 5	4 / 5	4 / 5
Cardan rotor suspension									■	■	■	■	■
Hydraulic adjustment of operating height.												■	■
CamControl												■	■
Sequence control									■	■	■	■	■
Hydraulics													
Required sa hydraulic connections	number								1	1	1		
Required da hydraulic connections	number											1*	1*
KENNFIXX® hydraulic connections												■	■
Tyres													
Rotor chassis tyres		2 x 16/6.50-8	2 x 16/6.50-8	2 x 16/6.50-8		2 x 16/6.50-8	4 x 16/6.50-8	2 x 15/6.00-6	3 x 16/6.50-8	3 x 16/6.50-8	4 x 16/6.50-8	6 x 16/6.50-8	6 x 16/6.50-8
Transport chassis tyres									10.0/75-15.3	10.0/75-15.3	260/70-15.3; (10.0/75-15.3)	300/80-15.3; (11.5/80-15.3)	380/55-17
Tandem axle		□	□	□		□	■		□	□	□	■	■
Lighting													
Lighting		□	□	□		□	□	□	■	■	■	■	■
Assembly													
Assembly time approx.	hrs	2,0	2,0	1,5		1,5	1,5	2,0	9,0	9,0	10,0	2,0	2,0

DN = Three-point headstock with trailing device / DS = Rigid three-point headstock / * = Float position required / ** = of these, 1x double-acting with float position is required / Number of required hydraulic connections may vary depending on the additional equipment

Equipment variants and technical details.



Towed side rake



Two-rotor central rake with running gear



Four-rotor rake with running gear

		Former 1502	Former 671	Former 801	Former 880	Former 8055 PRO	Former 10065	Former 10065 PRO	Former 12545 Gen2	Former 12545 PRO Gen2	Former 14055 PRO Gen2	
Weights and dimensions												
Working width	m	6,30 / 7,00	5,80 - 6,60	6,80 - 7,60	7,20 - 8,00	7,20 - 8,00	8,80 - 10,00	8,80 - 10,00	10,60 - 12,50	10,60 - 12,50	10,50 - 13,80	
Rotor diameter	m	2,96	2,74	3,20	3,40	3,40	4,20	4,20	3,20	3,20	3,60	
Transport width	m	3,00	2,75	2,98	2,98	2,98	2,87	2,87	2,99	2,99	2,99	
Transport width without tine holders	m	2,30										
Swath width	m	0,60 - 1,90	1,20 - 1,80	1,20 - 2,00	1,20 - 2,00	1,20 - 2,00	1,30 - 2,20	1,30 - 2,20	1,20 - 2,20	1,20 - 2,20	1,30 - 2,60	
Potential swaths	number	1 / 2	1	1	1	1	1	1	1	1	1	
Transport height	m	2,80	3,18 / 3,70	3,55	3,65	3,78	3,85	3,85	3,94 - 3,99	3,94 - 3,99	3,99	
Transport length	m	8,45	4,66	5,33	5,33	5,37	6,49	6,49	8,82	8,82	10,00	
Weight	kg	1380	1350	1875	1900	2050	2900	2950	4600	4750	6000	
Power requirement												
Power requirement	kW/HP	33/45	19/26	30/41	35/48	35/48	51/70	51/70	59/80	59/80	96/130	
Hitching												
Two-point lower links	category		I + II	I + II	I + II	I + II	II	II	II	II	II + III	
Drawbar		■										
Additional equipment / rotor												
Right-hand swath delivery		■										
Centre swath delivery			■	■	■	■	■	■	■	■	■	
Rotor	number	2	2	2	2	2	2	2	4	4	4	
Tine arms per rotor	number	12 / 12	10 / 10	12 / 12	12 / 12	12 / 12	15 / 15	15 / 15	4 x 12	4 x 12	4 x 13	
Double tines per arm	number	4	4	4	4	4	5	5	4	4	4 / 5	
Cardan rotor suspension		■	■	■	■	■	■	■	■	■	■	
Hydraulic adjustment of operating height.								■		■	■	
Mechanical working width adjustment			■	■	■	■						
Working widths/hydr. swath width adjustment		■		□	□	□	■	■	■	■	■	
Sequence control		■							■	■	■	
Rotor individual lift			□	□	□	□		■		■	■	
ISOBUS control									■	■	■	
Hydraulics												
Required sa hydraulic connections	number	1	1	1	1	1	1	1	1			
Required da hydraulic connections	number	1					1	1	2**			
Required hydraulic connections LS	number									1	1	
KENNFIXX® hydraulic connections		■					■	■	■			
Flat face coupling									□	□	□	
Tyres												
Rotor chassis tyres		18/8.50-8	3 x 16/6.50-8	4 x 16/6.50-8	4 x 16/6.50-8	6 x 18/8.50-8	6 x 18/8.50-8	6 x 18/8.50-8	16/6.50-8	16/6.50-8	16/6.50-8	
Transport chassis tyres			10.0/75-15.3	10.0/75-15.3	10.0/75-15.3	300/80-15.3; (11.5/80-15.3)	300/80-15.3	380/55-17	500/50-17	500/50-17	500/45-22.5	
Tandem axle		■	□	□	□	■	■	■	□	■	■	
Lighting												
Lighting		■	■	■	■	■	■	■	■	■	■	
Assembly												
Assembly time approx.	hrs	8,0	8,0	8,0	8,0	8,0	6,0	6,0	1,0	1,0	1,0	

DN = Three-point headstock with trailing device / DS = Rigid three-point headstock / * = Float position required / ** = of these, 1x double-acting with float position is required / Number of required hydraulic connections may vary depending on the additional equipment