

VOLTO

		MAX SPREAD series		HD series					Compact series						
		1100	1100 T	1320 T	870	870 T	770	770 T	670	77	75 T	64	58	52	45
Working width	m	10.70	10.70	13.00	8.70	8.70	7.70	7.70	6.70	7.70	7.50	6.40	5.80	5.20	4.50
Mounting	Category	II	II	II	II	II	II	II	II	I+II	Heavy-duty drawbar	I+II	I+II	I+II	I+II
Weight according to spec.	kg, approx.	1480	1780	2400	1120	1370	1000	1260	860	940	660	730	720	490	440
Drive line															
PTO shaft speed	rpm	540	540	1000	540	540	540	540	540	540	540	540	540	540	540
PERMALINK		●	●	●	●	●	●	●	●	●	–	–	●	●	●
Maintenance-free transmission		●	●	●	●	●	●	●	●	–	–	–	–	–	–
Rotors															
Rotors	Qty	10	10	10	8	8	6	6	6	8	6	6	6	4	4
Rotor diameter	m	1.50	1.50	1.70	1.50	1.50	1.70	1.70	1.50	1.30	1.50	1.50	1.30	1.50	1.50
Spreader arms per rotor	Qty	6	6	7	6	6	7	7	6	5	6	6	5	6	6
MAX SPREAD crop flow concept		●	●	–	–	–	–	–	–	–	–	–	–	–	–
Spreading angle	Degrees	12/16	12/16	12/16	12/16	12/16	12/16	12/16	12/16	14.5/18	13/16	13/16	14.5/18	13/16	13/16
Tine overrun	Degrees	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7	-7/0/+7
Convenience															
CLAAS power flow drawbar (CKL)		●	–	–	●	–	●	–	●	●	–	●	●	●	●
Guide wheel		○	○	–	○	–	○	–	○	○	–	○	○	○	○
Double castor guide wheel		–	–	●	–	○	–	○	–	–	–	–	–	–	–
Headland lift		○	○	–	○	–	●	–	○	○	–	○	●	●	●
Edge-tedding crop guard		○	○	○	○	○	○	○	○	○	–	○	○	○	○
Edge spreading through wheel adjustment		–	–	–	–	–	–	–	–	–	●	●	–	●	●
Night work gearbox		○	○	Speed changeover to 540 rpm	○	○	○	○	○	○	○	○	○	○	○
Spare wheel		○	○	○	○	○	○	○	○	○	○	○	○	○	○
Hydraulic connections															
Folding		1 x sa + 1 x da	1 x sa + 1 x da	1 x da	1 x da	1 x da	1 x da	1 x da	1 x sa	1 x da	–	1 x sa	1 x sa	1 x sa	1 x sa
Hydraulic edge-tedding crop guard (optional)		1 x sa	1 x sa	1 x sa	1 x sa	1 x sa	1 x sa	1 x sa	1 x da	1 x sa	–	1 x da	1 x da	1 x da	1 x da
Transport dimensions															
Height when parked	m	3.80	3.99	3.70	3.20	3.50	3.25	3.55	3.50	3.39	–	3.33	3.09	2.65	2.36
Transport width	m	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.85	2.93	2.98	2.80	2.50	2.98	2.83
Travel length	m	–	4.22	6.06	–	3.95	–	4.10	–	–	5.05	–	–	–	–
Tyres															
16 x 6.5–8 10 PR		8	8	6	6	6	6	6	6	8	6	6	6	4	4
18 x 8.5–8		2	2	4	2	2	–	–	–	–	–	–	–	–	–
215/65–15		–	–	–	–	2	–	2	–	–	–	–	–	–	–
10.00/75–15.3 10 PR		–	2	2	–	–	–	–	–	–	–	–	–	–	–
Gauge wheel tyres															
16 x 6.5–8 10 PR		○	–	–	○	○	○	○	○	○	–	○	○	○	○
18 x 8.5–8		–	○	●	–	–	–	–	–	–	–	–	–	–	–

● Standard ○ Optional – Not available

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