		MAX SPREAD serie	20							Compact carioo				
VOLTO		1300 T	⊧s │1100 T	1100	900 T	900	800 T	800	700	Compact series 80	64	60	52	45
		1000 1	11001		0001	000		000	100	00	0.1		02	40
Dimensions and weights		10.00	10.70	10.70	0.70	0.70	7 70	7 70	0.70	7 70	0.40	5.00	5.00	4.50
Working width	m	13.00 3.70	10.70 3.99	10.70	8.70	8.70 3.45	7.70 3.55	7.70 3.40	6.70	7.70	6.40	5.80	5.20	4.50
Height when parked	m			3.80	3.65				3.50	3.39	3.33	3.09	2.65	2.36
Transport width	m	2.98 6.06	2.98 4.22	2.98	2.98 4.22	2.98	2.98 4.22	2.98	2.97	2.93	2.80	2.50	2.98	2.83
Transport length	m Cat.	0.00	4.22	-	4.22		4.22 	-	-		- +	-	- +	- +
Mounting Weight according to spec.	kg	" 2420	1780	1480	" 1440	" 1140	" 1240	980	890	910	730	720	490	440
	NY	2420	1700	1400	1440	1140	1240	900	090	910	730	720	490	440
Drive line														
PTO shaft speed	rpm	1000	540	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	4	4
Rotor diameter	m	1.70	1.50	1.50	1.50	1.50	1.70	1.70	1.50	1.30	1.50	1.30	1.70	1.50
Spreader arms per rotor	Qty	7	6	6	6	6	7	7	6	5	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	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
Convenience														
CLAAS power drawbar (CKL)		_	_	•	_	•	_	•	•	•	•	•	•	•
Castor guide wheel		_	0	0	0	0	0	0	0	0	0	0	0	0
Double castor guide wheel		•	_	_	_	_	_	_	_	_	_	_	_	_
Headland lift		O ¹	0	0	0	0	•	•	•	0	0	•	•	•
Edge-tedding crop guard		0	0	0	0	0	0	0	0	0	0	0	0	0
Edge spreading through wheel adjustment		-	-	_	-	-	-	-	-	-	•	-	•	•
Overnight windrowing gearbox		Speed changeover to 540 rpm	0 0	0	0	0	0	0	0	0	0	0	0	0
Spare wheel		0	0	0	0	0	0	0	0	0	0	0	0	0
Hydraulic connections														
Folding		1 x dual-acting	1 x sa + 1 x da	1 x sa + 1 x da	1 x dual-acting	1 x dual-acting	1 x dual-acting	1 x dual-acting	1 x single-acting	1 x dual-acting	1 x single-acting	1 x single-acting	1 x single-acting	1 x single-acting
		d	1 y ainala antina	1 v single acting	1 y aingle acting	1 y ainala aatina	1 v oingle acting	1 x single-acting	1 x single-acting	1 x single-acting	1 x dual-acting	1 x dual-acting	1 x dual-acting	1 x dual-acting
Hydraulic edge-tedding crop guard (optional)		1 x sa (+1 x da)	1 x single-acting	1 x single-acting	1 x single-acting	1 x single-acting	1 x single-acting	T X SITIGIE-actility	T X billigio dotting	i k olingio doding	5	-		
		1 X Sa (+1 X da)	T X Single-acting	T x single-acting	T X SITUIE-acting	T X Single-acting	T X SINGLE-ACTING	T X Single-acting	r x single deting	i konigio doding				
Tyres		1 x sa (+1 x da) 6	8	r x single-acung 8	6	6	6	6	6	8	6	6	4	4
Tyres 16 x 6.5–8		6 4	8 2	8 2	6 2	6	6	6	6 -	8 -	6	6	4	4
Tyres 16 × 6.5–8		6 4	8	8	6	6	6 - 2	6 	6 	8 	6 	6 	4 	4
Tyres 16 x 6.5–8 18.5 x 8.5–8 215/65–15		6 4 - 2	8	8	6 2	6	6	6 	6 	8 	6 - - -	6 	4 	4
Tyres 16 x 6.5–8 18.5 x 8.5–8 215/65–15 10.00/75–15.3		6 4 -	8	8	6 2	6	6		6 	8 - - -	6 - - -	6 	4 	4
Tyres 16 x 6.5–8 18.5 x 8.5–8 215/65–15 10.00/75–15.3 Guide wheel tyres		6 4 -	8	8 2 - -	6 2	6 2 - -	6 2 	6 	6 	8 - - -	6 	6 	4 	4
Tyres 16 x 6.5–8 18.5 x 8.5–8		6 4 -	8	8	6 2	6	6	6 	6 	8 - - -	6 	6 -	4 	4