

CARGOS		8500	8400	8300
<b>Pick-up</b>				
Drum diameter	mm	320	320	320
Clearing width	mm	2000	2000	2000
Guide-wheel tyres		16 x 6.50-8	16 x 6.50-8	16 x 6.50-8
Tine spacing	mm	61	61	61
Ground clearance with articulating drawbar raised	mm	790	790	790
<b>Rotor</b>				
Rotor stub	mm	120	120	120
Width	mm	1580	1580	1580
Diameter	mm	860	860	860
No. of tine rows	Qty	9	9	9
<b>Chopper unit</b>				
Twin knives (on one level)	Qty	40	40	40
Shortest theoretical chop length	mm	38	38	38
Individual protection against foreign objects		●	●	●
<b>Scraper floor</b>				
Scraper floor chains	Qty	2 x 2	2 x 2	2 x 2
Two-speed scraper floor drive		○	○	○
<b>Axle spacings</b>				
Tandem axle, parabolic or hydraulic suspension 18 t	mm	–	1525	1525
Tandem axle, parabolic or hydraulic suspension 20 t	mm	1810	1810	–
Tridem axle, parabolic or hydraulic suspension 27 t	mm	1525	–	–
<b>Steering</b>				
Steered trailing tandem axle		●	●	●
Electrohydraulic positive steering, tandem		○	○	○
Electrohydraulic positive steering, tridem		○	–	–
<b>Permissible gross weight</b>				
Tandem axle, parabolic or hydraulic suspension 18 t	t	–	21 / 22 <sup>1</sup>	21 / 22 <sup>1</sup>
Tandem axle, parabolic or hydraulic suspension 20 t	t	23 / 24 <sup>1</sup>	23 / 24 <sup>1</sup>	–
Tridem axle, parabolic or hydraulic suspension 27 t	t	31 <sup>1</sup>	–	–
<b>Dimensions / weights</b>				
Overall length	mm	10,875	9735	8595
Overall height	mm	3650 / 3810 <sup>2</sup>	3650 / 3810 <sup>2</sup>	3650 / 3810 <sup>2</sup>
Unladen weight (standard equipment) <sup>3</sup>	kg. approx.	9000	8750	8500
Permissible towbar load (series/option)	t	3 / 4	3 / 4	3 / 4
Loading floor height	mm	1330 / 1490 <sup>2</sup>	1330 / 1490 <sup>2</sup>	1330 / 1490 <sup>2</sup>
Loading area	mm	7240 x 2360	6100 x 2360	4960 x 2360
Load volume	m <sup>3</sup> (DIN)	41	35.5	30
Load volume with medium compression	m <sup>3</sup> (DIN)	82	71	60
Track width	mm	2100	2100	2100
<b>Operation</b>				
Via tractor terminal with ISOBUS connection cable		○	○	○
Via CLAAS OPERATOR		○	○	○
Via CLAAS COMMUNICATOR II (ISOBUS)		○	○	○
Hydraulic connections		1 x sa + open return line	1 x sa + open return line	1 x sa + open return line
Power-Beyond connection		○	○	○
As an addition with chassis with hydraulic suspension		1 x single-acting	1 x single-acting	1 x single-acting
Load-sensing control line		○	○	○

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### Unloading time

With metering roller unit	min, approx.	2.5	2	2
Without metering roller unit	min, approx.	2	1.5	1.5

### Available options

3 metering rollers (+ drive system)		○	○	○
Hydraulically folding filling flap with automated loading function		○	○	○
Automated loading function via load torque sensor <sup>4</sup>		○	○	○
Hydraulically folding cutting floor, central release mechanism		○	○	○
LED work lights (package with 11 pieces)		○	○	○

### Additional options

Side panels to be inserted when metering rollers are removed		○	○	○
Storage frame for loading/cutting assembly after removal		○	○	○
Channel cover for use in chopper transport		○	○	○
Hydraulic pick-up suspension, infinitely variable		○	○	○
Central additional guide wheel pick-up (guide roller)		○	○	○
ISO 16028 hydraulic couplings to connect to flat face		○	○	○
ISOBUS connection cable (in addition to the terminal)		○	○	○
LED side marker lights (required in some countries)		○	○	○
CLAAS PROFI CAM camera system		○	○	○
Ultrasonic fill-level sensor		○	○	○
Order printer		○	○	○
Load weight indicator (only with hydraulic axle suspension)		○	○	○
External weight indicator (only with hydraulic axle suspension)		○	○	○
Lift axle for tridem axle (only with hydraulically sprung tridem axle)		○	–	–
Trailer safety snap cable for hydraulic brake (required in some countries)		○	○	○

### Tyres

Alliance Flotmaster I-328	550/60-22.5	mm	2530	2530	2530
Trelleborg Twin 404	600/50-22.5	mm	2610	2610	2610
Vredestein Flotation Pro	710/40 R 22.5	mm	2870	2870	2870
Trelleborg Twin 404	600/55-26.5	mm	2520	2520	2520
Vredestein Flotation Pro	620/55 R 26.5	mm	2540	2540	2540
Vredestein Flotation Pro	710/50 R 26.5	mm	2870	2870	2870
Michelin CargoXBib	710/50 R 26.5	mm	2860	2860	2860
Alliance I-380	750/45 R 26.5	mm	2920	2920	2920
Vredestein Flotation Pro	800/45 R 26.5	mm	2950	2950	2950
Alliance I-381	800/45 R 26.5	mm	2950	2950	2950

### Rims

10-hole rim		●	●	●
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1 With drawbar (4.0 t permissible tongue load)

2 With 26.5" tyres

3 Without metering rollers

4 Only with hydraulically folding top

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