

CARGOS		9600	9500	9400	8500	8400	8300	760	750	740
Load volume	m <sup>3</sup> (DIN)	47.5–50 <sup>1</sup>	41.5–44 <sup>1</sup>	35.5–38 <sup>1</sup>	41.5	35.5	30	48.5–51 <sup>1</sup>	42.5–44.5 <sup>1</sup>	36.5–38.5 <sup>1</sup>
Load volume with medium compression	m <sup>3</sup> (DIN)	95–100 <sup>1</sup>	83–88 <sup>1</sup>	71–76 <sup>1</sup>	82	71	60	–	–	–

#### Pick-up

Clearing width	mm	2000	2000	2000	2000	2000	2000	–	–	–
Diameter	mm	320	320	320	320	320	320	–	–	–
Guide wheel tyres		16×6.50-8	16×6.50-8	16×6.50-8	16×6.50-8	16×6.50-8	16×6.50-8	–	–	–
Tine spacing	mm	61	61	61	61	61	61	–	–	–
Ground clearance with articulating drawbar raised	mm	790	790	790	790	790	790	–	–	–
Hydraulic pick-up suspension, infinitely variable		○	○	○	○	○	○	–	–	–
Central additional guide wheel pick-up (guide roller)		○	○	○	○	○	○	–	–	–

#### Rotor

Rotor stub	mm	120	120	120	120	120	120	–	–	–
Main drive protection	Nm	2000	2000	2000	1800	1800	1800	–	–	–
Width	mm	1580	1580	1580	1580	1580	1580	–	–	–
Diameter	mm	860	860	860	860	860	860	–	–	–
No. of tine rows	Qty	9	9	9	9	9	9	–	–	–

#### Chopper unit

Twin knives (on one level)	Qty	40	40	40	40	40	40	–	–	–
Shortest theoretical chop length	mm	38	38	38	38	38	38	–	–	–
Individual protection against foreign objects		●	●	●	●	●	●	–	–	–

#### Scraper floor

Scraper floor chains	Qty	2×2	2×2	2×2	2×2	2×2	2×2	2×2	2×2	2×2
Two-speed scraper floor drive		● <sup>2</sup>	● <sup>2</sup>	● <sup>2</sup>	○	○	○	○ <sup>2</sup>	○ <sup>2</sup>	○ <sup>2</sup>

#### Chassis

Tandem axle, 18 t, axle spacing <sup>3</sup>	mm	–	–	–	–	1525	1525	–	–	1525
Tandem axle, 20 t, axle spacing <sup>3</sup>	mm	–	1810	1810	1810	1810	–	–	1810	1810
Tridem axle, 27 t, axle spacing <sup>3</sup>	mm	1525	1525	–	1525	–	–	1525	1525	–
Tridem axle, 30 t, axle spacing <sup>3</sup>	mm	1810	1810	–	1810 <sup>11</sup>	–	–	1810	–	–

#### Steering

Steered trailing tandem axle		–	○	○	○	○	○	–	○	○
Steered trailing tridem axle		○	○	–	○	–	–	○	○	–
Electrohydraulic positive steering, tandem		–	○	○	○	○	○	–	○ <sup>9</sup>	○ <sup>9</sup>
Electrohydraulic positive steering, tridem		○	○	–	○	–	–	○ <sup>9</sup>	○ <sup>9</sup>	–

#### Permissible gross weight

Tandem axle, 18 t	t	–	–	–	–	21/22 <sup>4</sup>	21/22 <sup>4</sup>	–	–	21/22 <sup>4</sup>
Tandem axle, 20 t	t	–	23/24 <sup>4</sup>	23/24 <sup>4</sup>	23/24 <sup>4</sup>	23/24 <sup>4</sup>	–	–	23/24 <sup>4</sup>	23/24 <sup>4</sup>
Tridem axle, 27 t	t	31 <sup>4</sup>	31 <sup>4</sup>	–	31 <sup>4</sup>	–	–	31 <sup>4</sup>	31 <sup>4</sup>	–
Tridem axle, 30 t	t	34 <sup>4</sup>	34 <sup>4</sup>	–	34 <sup>4</sup>	–	–	34 <sup>4</sup>	34 <sup>4</sup>	–

#### Dimensions

Overall length	mm	11940	10800	9660	10800	9735	8595	11230	10090	8950
Overall height <sup>5</sup>	mm	3870–3990	3870–3990	3870–3990	3650–3990	3650–3990	3650–3870	3650–3990	3650–3990	3650–3990
Loading area	mm	9100×2360	7960×2360	6820×2360	7960×2360	6100×2360	4960×2360	8740×2360	7600×2360	6490×2360
Track width	mm	2100	2100	2100	2100	2100	2100	2100	2100	2100

CARGOS		9600	9500	9400	8500	8400	8300	760	750	740
<b>Tyres<sup>6</sup></b>										
Alliance 885 Flotation Radial	600/50-22.5	–	–	–	○	○	○	○	○	○
Vredestein Flotation Pro	710/40 R 22.5	–	–	–	○	○	○	○	○	○
Alliance 128 HS Flotation	800/35-22.5	–	–	–	○	○	○	○	○	○
Vredestein Flotation Pro	620/55 R 26.5	○	○	○	○	○	○	○	○	○
BKT Ridemax FL693M	710/50 R 26.5	○	○	○	○	○	○	○	○	○
Alliance I-380	750/45 R 26.5	○	○	○	○	○	○	○	○	○
Alliance I-381 Flotmaster	800/45 R 26.5	○	○	○	○	○	○	○	○	○
BKT Ridemax FL693M	710/50 R 30.5	○	○	○	○	○	○	○	○	○

#### Operation

ISOBUS-compatible		●	●	●	●	●	●	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
ISOBUS connection cable		○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
EASY on board		○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
OPERATOR		○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
COMMUNICATOR II		○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>

#### Hydraulics

Spool valves								LS (or 1 x sa + open return line) <sup>7</sup>		3 da + 1 sa
Power-Beyond connection		○	○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup> ○ <sup>9</sup>
ISO 16028 hydraulic couplings to connect to flat face		○	○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup> ○ <sup>9</sup>

#### Additional options

Automatic articulating drawbar control		○	○	○	○	○	○	○	○	–	–	–
Automated blockage clearance		○	○	○	○	○	○	○	○	–	–	–
Metering rollers (+ drive system) <sup>8</sup>		○	○	○	○	○	○	○	○	○	○	○
Insert panels for removed metering rollers		○	○	○	○	○	○	○	○	○	○	○
Hydraulically folding filling flap with automated loading function		●	●	●	○	○	○	○	○	–	–	–
Automatic loading function via torque on the drive		○	○	○	○	○	○	○	○	–	–	–
Ultrasonic fill-level sensor		○	○	○	○	○	○	○	○	–	–	–
LED work lights package		○	○	○	○	○	○	○	○	○ <sup>10</sup>	○ <sup>10</sup>	○ <sup>10</sup>
LED side marker lights		○	○	○	○	○	○	○	○	○	○	○
Storage frame for loading/cutting assembly after removal		○	○	○	○	○	○	○	○	–	–	–
Channel cover for use in chopper transport		○	○	○	○	○	○	○	○	–	–	–
Weight indicator (with hydraulic chassis only)		○	○	○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
External display for weight indicator		○	○	○	○	○	○	○	○	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>
Lift axle for tridem axle (with hydraulic chassis only)		○	○	–	○	–	–	○ <sup>9</sup>	○ <sup>9</sup>	○ <sup>9</sup>	–	–
Trailer safety snap cable for hydraulic brake		○	○	○	○	○	○	○	○	○	○	○
Hydraulic drawbar suspension		●	●	●	●	●	●	○	○	○	○	○
Underride guard at rear		–	–	–	–	–	–	○	○	○	○	○
Loading bay cover		–	–	–	–	–	–	○	○	○	○	○

<sup>1</sup> With platform gate extensions

<sup>2</sup> Drive on both sides

<sup>3</sup> Mechanical suspension or with hydraulic compensation, with hydraulic suspension as an option

<sup>4</sup> Permitted drawbar load of 3 t as standard, optionally 4 t, with tridem axle always 4 t (except in France if fitted with a hitch eye)

<sup>5</sup> Depending on tyres 30.5" / 26.5" / 22.5" and equipment with/without platform gate extensions

<sup>6</sup> 10-hole rims in the standard version, tyres partly dependent on the axle

<sup>7</sup> + 1 sa with hydraulically sprung chassis

<sup>8</sup> Three metering rollers in the CARGOS 9000 and 8000, and two in the CARGOS 700

<sup>9</sup> BUSINESS models with load-sensing comfort hydraulics and full ISOBUS capability

<sup>10</sup> Including lighting management in BUSINESS models

<sup>11</sup> Only applicable in combination with 30.5" tyres

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