

JAGUAR

		980	970	960	950	940	930
Engine							
Manufacturer		Mercedes-Benz	Mercedes-Benz	Mercedes-Benz	Mercedes-Benz	Mercedes-Benz	Mercedes-Benz
		2 x OM 460 LA	2 x OM 460 LA	OM 502 LA	OM 502 LA	OM 502 LA	OM 460 LA
Cylinders		2 x R6	2 x R6	V8	V8	V8	R6
Engine output as per ECE R 120 at 1,800 rpm	kW (HP)	630 (857)	555 (755)	480 (653)	390 (530)	350 (476)	315 (428)
Engine output as per ECE R 24 at 1,800 rpm	kW (HP)	610 (830)	537 (730)	458 (623)	372 (507)	333 (453)	303 (412)
Cubic capacity	l	2 x 12.8 (25.6)	2 x 12.8 (25.6)	16	16	16	12.8
Fuel tank	l	1,350	1,350	1,350	1,350	1,350	1,000
Fuel consumption measurement		o	o	o	o	o	o
Traction drive: automatic 2-gear OVERDRIVE transmission (hydrostatic)		●	●	●	●	●	●
All-wheel drive		o	o	o	o	o	o
Water additive tank	l	270	270	270	270	270	270
Maize header, row-independent (rows/width)	m	12/9, 10/7.5, 8/6	12/9, 10/7.5, 8/6	12/9, 10/7.5, 8/6	10/8, 7.5/6	10/8, 7.5/6	10/8, 7.5/6
Pick-up	m	3.80/3.00	3.80/3.00	3.80/3.00	3.80/3.00	3.80/3.00	3.80/3.00
Automatic lowering and CONTOUR ground pressure control		●	●	●	●	●	●
DIRECT DISC direct cutter bar	m	6.10/5.20	6.10/5.20	6.10/5.20	6.10/5.20	6.10/5.20	6.10/5.20
Feeder housing width	mm	730	730	730	730	730	730
No. of feed and compression rollers		4	4	4	4	4	4
COMFORT CUT, hydrostatic feed roller drive	mm	●	●	●	●	●	●
Knife drum – width	mm	750	750	750	750	750	750
Knife drum – diameter	mm	630	630	630	630	630	630
Knife drum – speed	rpm	1,200	1,200	1,200	1,200	1,200	1,200
V MAX drum (36 knives)		V36/2x18;	V36/2x18;	V36/2x18;	V36/2x18;	V36/2x18;	V36/2x18;
variable knife configuration 3.5–37.5 mm		V18/2x9;	V18/2x9;	V18/2x9;	V18/2x9;	V18/2x9;	V18/2x9;
		V12/2x6	V12/2x6	V12/2x6	V12/2x6	V12/2x6	V12/2x6
V MAX drum (28 knives)		V28/2x14;	V28/2x14;	V28/2x14;	V28/2x14;	V28/2x14;	V28/2x14;
variable knife configuration 4–31 mm		V14/2x7	V14/2x7	V14/2x7	V14/2x7	V14/2x7	V14/2x7
V MAX drum (24 knives)		V24/2x12;	V24/2x12;	V24/2x12;	V24/2x12;	V24/2x12;	V24/2x12;
variable knife configuration 4–44 mm		V12/2x6	V12/2x6	V12/2x6	V12/2x6	V12/2x6	V12/2x6
V MAX drum (20 knives)		V20/2x10;	V20/2x10;	V20/2x10;	V20/2x10;	V20/2x10;	V20/2x10;
variable knife configuration 5–44 mm		V10/2x5	V10/2x5	V10/2x5	V10/2x5	V10/2x5	V10/2x5
Automatic knife sharpening from cab		●	●	●	●	●	●
Automatic shear-bar setting from cab		●	●	●	●	●	●
INTENSIVE CRACKER ø=196 mm, 80 teeth and 30% speed differential		–	–	o	o	o	o
INTENSIVE CRACKER ø=250 mm, 100 teeth and 30% speed differential		o	o	o	o	o	o
Accelerator, width	mm	680	680	680	680	680	680
Variable accelerator clearance (2–10mm)		o	o	o	o	o	o
Upper discharge chute with breakback protection		●	●	●	●	●	●
Chute swivel angle, OPTI FILL	degrees	225	225	225	225	225	225
OPTI FILL		o	o	o	o	o	o

● Standard ○ Optional ■ Available – Not available

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		980	970	960	950	940	930
Climate-controlled VISTA CAB							
Premium air-suspension seat		●	●	●	●	●	●
QUANTIMETER		o	o	o	o	o	o
QUANTIMETER with continuous moisture measurement		o	o	o	o	o	o
Printer		o	o	o	o	o	o
CEBIS work order management with data transfer via Compact Flash Card		o	o	o	o	o	o
Passenger seat		●	●	●	●	●	●
Central lubrication		o	o	o	o	o	o
TELEMATICS		o	o	o	o	o	o
Basic machine without front attachment							
Working length		6,388	6,388	6,388	6,388	6,388	6,388
Drive axle tyres							
Transport width, depending on tyres							
650/75 R 32	mm	2,990	2,990	2,990	2,990	2,990	2,990
680/85 R 32	mm	3,130	3,130	3,130	3,130	3,130	3,130
710/70 R 38	mm	3,172	3,172	3,172	3,172	3,172	3,172
710/75 R 34	mm	3,172	3,172	3,172	3,172	3,172	3,172
800/65 R 32	mm	3,299	3,299	3,299	3,299	3,299	3,299
800/70 R 32	mm	3,299	3,299	3,299	3,299	3,299	3,299
900/60 R 32	mm	3,455	3,455	3,455	3,455	3,455	3,455
	l	270	270	270	270	270	270
Steer axle tyre options							
Transport width, depending on tyres							
16.5/85 R 24	mm	2,845	2,845	2,845	2,845	2,845	2,845
540/65 R 24	mm	2,960	2,960	2,960	2,960	2,960	2,960
540/65 R 28	mm	2,960	2,960	2,960	2,960	2,960	2,960
540/65 R 30	mm	2,960	2,960	2,960	2,960	2,960	2,960
600/65 R 28	mm	3,050	3,050	3,050	3,050	3,050	3,050
	mm	750	750	750	750	750	750
Tyre pressure control system		o	o	o	o	o	o
Working height	mm	5,650					
Transport length	mm	6,535					
Transport height	mm	3,783					
Weight excluding header	kg	13,180	13,180	11,440	11,440	11,440	11,440
		(710/75 R 34 - 600/65 R 28)	(710/75 R 34 - 600/65 R 28)	(650/65 R 32 - 540/65 R 28)	(650/65 R 32 - 540/65 R 28)	(650/65 R 32 - 540/65 R 28)	(650/65 R 32 - 540/65 R 28)

● Standard ○ Optional ■ Available – Not available