

Big square baler vital stats

Make/model	Chamber size (width x height x length)	Minimum pto power	Feed-in mechanism (rotor diameter)	Pre-chamber fill	Stuffer fork trip	Plunger speed/stroke	Weight - single axle/twin axle	List price - single axle	List price - twin axle
Legend: - = not available; na = information not supplied									
CASE IH								*ADDITIONAL MODEL	
LB 324 XL Packer Cutter	80x70cm x 3.3m	110hp	Six double tines plus six knives	Variable cycle	Pre-chamber full	48mm/710mm	7,250kg/na	£122,463	£131,078
LB 334 XL	80x90cm x 3.3m	105hp	Six tines	Variable cycle	Pre-chamber full	48mm/710mm	7,350kg/na	£121,567	£131,061
LB 334 XL Packer Cutter	80x90cm x 3.3m	110hp	Six double tines plus six knives	Variable cycle	Pre-chamber full	48mm/710mm	7,350kg/na	£130,782	£139,397
LB 334 XL Rotor Cutter	80x90cm x 3.3m	130hp	65cm "W" rotor plus nine or 19 knives	Variable cycle	Pre-chamber full	48mm/710mm	8,600kg/na	£139,362	£151,463
LB 424 XL	120x70cm x 3.3m	125hp	Nine tines	Variable cycle	Pre-chamber full	48mm/710mm	9,100kg/na	£132,932	£141,547
LB 424 XL Rotor Cutter	120x70cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48mm/710mm	10,500kg/na	£151,295	£161,551
LB 434 XL	120x90cm x 3.3m	125hp	Nine tines	Variable cycle	Pre-chamber full	48mm/710mm	9,300kg/na	£135,445	£152,582
LB 434 XL Rotor Cutter	120x90cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48mm/710mm	10,800kg/na	£156,711	£166,967
LB 436 HD*	120x90cm x 4.05m	220hp	Nine tines	Variable cycle	Pre-chamber full	48mm/710mm	-/14,500kg	-	£194,666
LB 436 HD Rotor Cutter	120x90cm x 4.05m	250hp	65cm "W" rotor plus 29 knives	Variable cycle	Pre-chamber full	48mm/748mm	-/14,500kg	-	£215,400
<i>Note: Variable tractor speed feed-rate control for consistent slices per bale standard (tractor Isobus 3 required); plus maximum-capacity mode optional with E584 software unlock; optional bale weighing with whole bale ejector £4,299 or with whole and partial bale ejector £5,577; star wheel moisture sensor - XL models £2,344, HD models £2,336.</i>									
CLAAS								*UPDATED MODELS	
Quadrant 4000	80x50cm x 2.57m	100hp	Packing/stuffer forks	Fixed two-phase	Fixed interval	61mm/na	4,000kg/-	£69,070	-
Quadrant 4200 Evolution Roto-Feed*	120x70cm x 3.45m	125hp	50cm spiral rotor	Fixed three-phase	Fixed interval	51mm/na	na/7,450kg	£115,780	£124,990
Quadrant 4200 Evolution RotoCut*	120x70cm x 3.45m	150hp	50cm spiral rotor plus 25 knives	Fixed three-phase	Fixed interval	51mm/na	na/7,800kg	£134,600	£142,670
Quadrant 5200 Evolution Roto-Feed*	120x70cm x 3.85m	150hp	50cm spiral rotor	Variable cycle	Adjustable pre-chamber full	56mm/na	na/8,120kg	£129,590	£139,380
Quadrant 5200 Evolution RotoCut*	120x70cm x 3.85m	180hp	50cm spiral rotor plus 25 knives	Variable cycle	Adjustable pre-chamber full	56mm/na	-/9,730kg	-	£158,810
Quadrant 5200 Evolution FineCut*	120x70cm x 3.85m	180hp	50cm spiral rotor plus 25 knives	Variable cycle	Adjustable pre-chamber full	56mm/na	-/9,730kg	-	£173,930
Quadrant 5300 Evolution Roto-Feed*	120x90cm x 3.85m	150hp	50cm spiral rotor	Variable cycle	Adjustable pre-chamber full	46mm/na	na/10,510kg	£135,910	£148,030
Quadrant 5300 Evolution RotoCut*	120x90cm x 3.85m	180hp	50cm spiral rotor plus 25/51 knives	Variable cycle	Adjustable pre-chamber full	46mm/na	na/12,120kg	£154,790	£172,800
Quadrant 5300 Evolution FineCut*	120x90cm x 3.85m	180hp	50cm spiral rotor plus 51 knives	Variable cycle	Adjustable pre-chamber full	46mm/na	na/12,120kg	-	£173,930
<i>Note: Optional bale weighing £4,645. Strip-type moisture sensor £980. DuoPac two-bale stacker for Quadrant 4000 £9,560.</i>									
FENDT									
990 Packer	80x90cm x 3.3m	150hp	Tines	Variable cycle	Pre-chamber full	47mm/740mm	6,840kg/7,440kg	£137,317	£151,578
990 ProCut	80x90cm x 3.3m	180hp	65cm "V" rotor plus 17 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/8,360kg	-	£171,810
1270 Packer	120x70cm x 3.3m	160hp	Tines	Variable cycle	Pre-chamber full	47mm/740mm	8,460kg/9,210kg	£151,578	£165,857
1270 ProCut	120x70cm x 3.3m	190hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/10,230kg	-	£186,091
1290 Packer	120x90cm x 3.3m	170hp	Tines	Variable cycle	Pre-chamber full	47mm/740mm	8,940kg/9,690kg	£153,468	£167,574
1290 ProCut	120x90cm x 3.3m	200hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/10,710kg	-	£187,819
1290 XD Packer	120x90cm x 3.3m	200hp	Tines	Variable cycle	Pre-chamber full	47mm/740mm	-/10,580kg	-	£199,806

ULTIMATE GUIDE COMBINES AND BALERS



A new pick-up with heavier-duty components is among changes for the Claas Quadrant said to reduce wear by up to 40%

CLAAS, KUHN



Kuhn SB balers have gained a powered feed roller that encourages the flow of material from pick-up reel to intake rotor

Make/model	Chamber size (width x height x length)	Minimum pto power	Feed-in mechanism (rotor diameter)	Pre-chamber fill	Stuffer fork trip	Plunger speed/stroke	Weight - single axle/twin axle	List price - single axle	List price - twin axle
Legend: - = not available; na = information not supplied									
1290 XD ProCut	120x90cm x 3.3m	200hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/11,600kg	-	£220,029
Squadra 1290 UD Packer	120x90cm x 4m	350hp	Six tines	Variable cycle	Pre-chamber full	50mm/740mm	-/13,400kg	-	£252,517
12130 Packer	120x130cm x 3.3m	150hp	Tines	Variable cycle	Pre-chamber full	33mm/820mm	na/11,030kg	£166,577	£181,095

Note: Bale weighing 990 to 12130 - Epa, Squadra 1290 UD - standard.

JOHN DEERE

L624 RotoFlow HD	120x70cm x 3m	130hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46mm/695mm	na/10,700kg	£155,802	£171,974
L624 MaxiCut	120x70cm x 3m	130hp	59cm spiral rotor plus 23 knives	Variable cycle	Pre-chamber full	46mm/695mm	na/11,300kg	£181,016	£195,986
L633 RotoFlow HD	80x90cm x 3m	105hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46mm/695mm	na/9,500kg	£140,665	£156,350
L633 MaxiCut	80x90cm x 3m	120hp	59cm spiral rotor plus 15 knives	Variable cycle	Pre-chamber full	46mm/695mm	na/9,800kg	£156,589	£171,072
L634 RotoFlow HD	120x90cm x 3m	140hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46mm/695mm	na/10,900kg	£156,650	£171,620
L634 MaxiCut	120x90cm x 3m	165hp	59cm spiral rotor plus 23 knives	Variable cycle	Pre-chamber full	46mm/695mm	na/11,600kg	£181,864	£196,834

Note: Single multi-tine feed rake delivers into chamber every stroke for high volume swaths or on intermittent strokes for lighter or uneven swaths. Optional bale weighing £7648.

KRONE

FEWER VARIANTS

BiG Pack 870 HDP MultiBale	80x70cm x 2.7m	145hp	Open throat	Variable cycle	Pre-chamber full	49mm/750mm	-/9,000kg	-	£162,305
BiG Pack 870 HDP MultiBale XC	80x70cm x 2.7m	165hp	55cm "V" rotor plus 16 knives	Variable cycle	Pre-chamber full	49mm/750mm	-/9,400kg	-	£174,775
BiG Pack 890	80x90cm x 2.7m	110hp	Open throat	Variable cycle	Pre-chamber full	49mm/750mm	7,800kg/8,560kg	£138,325	£146,880
BiG Pack 890 XC	80x90cm x 2.7m	130hp	55cm "V" rotor plus 16 knives	Variable cycle	Pre-chamber full	49mm/750mm	-/8,800kg	-	£164,265
BiG Pack 1270	120x70cm x 2.7m	115hp	Open throat	Variable cycle	Pre-chamber full	49mm/750mm	-/8,400kg	-	£161,700
BiG Pack 1270 XC	120x70cm x 2.7m	135hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45mm/750mm	-/9,400kg	-	£177,335
BiG Pack 1270 Gen 5	120x70 cm x 3.6m	116hp	Open throat	Variable cycle	Adjustable pre-chamber full	45mm/750mm	-/8,850kg	-	£181,155
BiG Pack 1270 VariCut Gen 5	120x70 cm x 3.6m	136hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber full	45mm/750mm	-/9,900kg	-	£202,075
BiG Pack 1270 VariCut Gen 5	120x70 cm x 3.6m	136hp	55cm "V" rotor plus 51 knives	Variable cycle	Adjustable pre-chamber full	45mm/750mm	-/9,900kg	-	£210,560

ULTIMATE GUIDE COMBINES AND BALERS

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Legend: - = not available; na = information not supplied									
BiG Pack 1290	120x90cm x 2.7m	125hp	Open throat	Variable cycle	Pre-chamber full	45mm/750mm	-/8,900kg	-	£167,965
BiG Pack 1290 XC	120x90cm x 2.7m	145hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45mm/750mm	-/9,900kg	-	£184,470
BiG Pack 1290 Gen 5	120x90cm x 3.6m	125hp	Open throat	Variable cycle	Adjustable pre-chamber fill	45mm/750mm	-/9,400kg	-	£187,420
BiG Pack 1290 VariCut Gen 5	120x90cm x 3.6m	145hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber fill	45mm/750mm	-/10,400kg	-	£209,210
BiG Pack 1290 VariCut Gen 5	120x90cm x 3.6m	190hp	55cm "V" rotor plus 51 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/10,400kg	-	£217,695
BiG Pack 1290 HDP	120x90cm x 3.6m	180hp	Open throat	Variable cycle	Pre-chamber full	45mm/750mm	-/12,000kg	-	£191,205
BiG Pack 1290 HDP XC	120x90cm x 3.6m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45mm/750mm	-/12,600kg	-	£209,225
BiG Pack 1290 HDP II	120x90cm x 3.60m	230hp	Open throat	Variable cycle	Pre-chamber full	45mm/800mm	-/14,200kg	-	£259,925
BiG Pack 1290 HDP II XC	120x90cm x 3.6m	260hp	72cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45mm/800mm	-/15,400kg	-	£288,740
BiG Pack 1290 HDP Gen 5	120x90cm x 3.6m	180hp	Open throat	Variable cycle	Adjustable pre-chamber fill	45mm/750mm	-/12,500kg	-	£219,405
BiG Pack 1290 HDP VariCut Gen 5	120x90cm x 3.60m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber fill	45mm/750mm	-/13,100kg	-	£233,975
BiG Pack 1290 HDP VariCut Gen 5	120cm x 90cm x 3.6m	245hp	55cm "V" rotor plus 51 knives	Variable cycle	Adjustable pre-chamber fill	45mm/750mm	-/13,100kg	-	£242,460
BiG Pack 4x4	120x130cm x 3.6m	180hp	Open throat	Variable cycle	Pre-chamber full	38mm/800mm	-/13,100kg	-	£193,120
BiG Pack 4x4 XC	120x130cm x 3.6m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	38mm/800mm	-/13,800kg	-	£217,485

Note: Optional bale weighing £4,960; BaleCollect accumulator £34,780. MultiBale models produce up to nine "mini" bales tied into one pack. BiG Pack 870 chamber width can be reduced by 3cm for bale consignments to fit standard shipping containers.

KUHN FEWER VARIANTS

SB 890	80x90cm x 3m	105hp	65cm "V" rotor	Variable cycle	Pre-chamber full	46mm/695mm	8,600kg/na	£119,392	£132,379
SB 890 Omnicut	80x90cm x 3m	120hp	65cm "V" rotor plus 15 knives	Variable cycle	Pre-chamber full	46mm/695mm	8,900kg/na	£128,317	£141,304
SB 1270 X	120x70cm x 3.00m	130hp	65cm "V" rotor	Variable cycle	Pre-chamber full	46mm/695mm	na/9,290kg	£130,383	£143,892
SB 1270 X Omnicut	120x70cm x 3m	155hp	65cm "V" rotor plus 23 knives	Variable cycle	Pre-chamber full	46mm/695mm	na/9,940kg	£151,640	£165,149
SB 1290	120x90cm x 3m	140hp	65cm "V" rotor	Variable cycle	Pre-chamber full	46mm/695mm	na/9,700kg	£134,850	£148,359
SB 1290 Omnicut	120x90cm x 3m	165hp	65cm "V" rotor plus 23 knives	Variable cycle	Pre-chamber full	46mm/695mm	na/10,350kg	£156,193	£169,702
SB 1290 iD	120x90cm x 3.75m	150hp	65cm "V" rotor	Variable cycle	Pre-chamber full	46mm/695mm	-/11,700kg	-	£174,654
SB 1290 iD Omnicut	120x90cm x 3.75m	175hp	65cm "V" rotor plus 23 knives	Variable cycle	Pre-chamber full	46mm/695mm	-/12,400kg	-	£195,496

Note: Optional bale weighing - SB 890 £3,464; SB 1270 X to SB 1290 iD £3,284. SB 1290 iD has a two-part plunger giving a double-punch impact on material being baled.

MASSEY FERGUSON *REVISED MODELS

2250 Packer	80x90cm x 3.3m	150hp	Four tines	Variable cycle	Pre-chamber full	47mm/740mm	6,840kg/7,440kg	£135,291	£149,550
2250 ProCut*	80x90cm x 3.3m	165hp	Four tines plus 17 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/8,270kg	-	£169,793
2260 Packer	120x70cm x 3.3m	160hp	Six tines	Variable cycle	Pre-chamber full	47mm/740mm	8,720kg/9,740kg	£149,550	£163,837
2260 ProCut*	120x70cm x 3.3m	190hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/10,410kg	-	£184,071
2270 Packer	120x90cm x 3.3m	170hp	Six tines	Variable cycle	Pre-chamber full	47mm/740mm	8,940kg/9,690kg	£151,457	£165,555
2270 ProCut*	120x90cm x 3.3m	200hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	9,880kg/10,630kg	-	£185,798
2270 XD Packer	120x90cm x 3.3m	200hp	Six tines	Variable cycle	Pre-chamber full	47mm/740mm	-/10,580kg	-	£197,783
2270 XD ProCut	120x90cm x 3.3m	275hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47mm/740mm	-/11,520kg	-	£218,008
2290 Packer	120x130cm x 3.3m	200hp	Six tines	Variable cycle	Pre-chamber full	33mm/820mm	10,520kg/11,030kg	£164,555	£179,070
2370 Ultra HD Packer	120x90cm x 4m	350hp	Six tines	Variable cycle	Pre-chamber full	50mm/740mm	-/13,400kg	-	£225,770

ULTIMATE GUIDE COMBINES AND BALERS

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2370 Ultra HD ProCut*	120x90cm x 4m	350hp	65cm "V" rotor plus six tines 26 knives	Variable cycle	Pre-chamber full	50mm/740mm	-/14,380kg	-	£264,648
<i>Note: Optional Bale weighing: 2250 - £2,650; 2260-2290 - £2,725.</i>									
NEW HOLLAND								*ADDITIONAL MODEL	
BigBaler 870 Plus Packer	80x70cm x 3.3m	110hp	Four tines	Variable cycle	Pre-chamber full	48mm/710mm	7,250kg/na	£114,149	£126,004
BigBaler 870 Plus Packer Cutter	80x70cm x 3.3m	115hp	Six tines plus six knives	Variable cycle	Pre-chamber full	48mm/710mm	7,250kg/na	£121,204	£133,059
BigBaler 870 Plus CropCutter	80x70cm x 3.3m	135hp	65cm "W" rotor plus 9 or 19 knives	Variable cycle	Pre-chamber full	48mm/710mm	8,400kg/na	£127,901	£139,497
BigBaler 890 Plus Packer	80x90cm x 3.3m	110hp	Four tines	Variable cycle	Pre-chamber full	48mm/710mm	7,350kg/na	£121,187	£133,042
BigBaler 890 Plus Packer Cutter	80x90cm x 3.3m	115hp	Six tines plus six knives	Variable cycle	Pre-chamber full	48mm/710mm	7,350kg/na	£129,175	£141,030
BigBaler 890 Plus CropCutter	80x90cm x 3.3m	135hp	65cm "W" rotor plus 9 or 19 knives	Variable cycle	Pre-chamber full	48mm/710mm	8,600kg/na	£136,415	£148,011
BiGBaler 1270 Plus Packer	120x70cm x 3.3m	125hp	Six tines	Variable cycle	Pre-chamber full	48mm/710mm	9,100kg/na	£131,234	£143,089
BigBaler 1270 Plus CropCutter	120x70cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48mm/710mm	10,500kg/na	£149,787	£161,383
BigBaler 1290 Plus Packer	120x90cm x 3.3m	130hp	Six tines	Variable cycle	Pre-chamber full	48mm/710mm	9,300kg/na	£133,643	£145,498
BigBaler 1290 Plus CropCutter	120x90cm x 3.3m	160hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48mm/710mm	10,800kg/na	£154,976	£166,572
BigBaler 1290 HD Packer*	120x90cm x 4.05m	230hp	Three x three-tine forks	Variable cycle	Pre-chamber full	48mm/710mm	-/13,900kg	-	£189,527
BigBaler 1290 HD CropCutter	120x90cm x 4.05m	250hp	65cm "W" rotor plus 29 knives	Variable cycle	Pre-chamber full	48mm/748mm	-/14,600kg	-	£209,394
<i>Note: Optional bale weighing - £3,706. Variable tractor speed feed rate control for consistent slices per bale standard (tractor Isobus 3 required); plus maximum capacity mode optional with £551 software unlock.</i>									