

ULTIMATE GUIDE COMBINES AND BALERS

BIG SQUARE BALERS

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: - = feature not available; na = information not supplied									
CASE IH									
LB 324 XL Packer Cutter	80x70cm x 3.3m	110hp	Six double tines plus six knives	Variable cycle	Pre-chamber full	48 x 710mm	7,250kg/na	£146,550	£156,138
LB 334 XL	80x90cm x 3.3m	105hp	Four tines	Variable cycle	Pre-chamber full	48 x 710mm	7,350kg/na	£146,237	£155,825
LB 334 XL Packer Cutter	80x90cm x 3.3m	110hp	Six double tines plus six knives	Variable cycle	Pre-chamber full	48 x 710mm	7,350kg/na	£156,536	£166,124
LB 334 XL Rotor Cutter	80x90cm x 3.3m	130hp	65cm "W" rotor plus nine or 19 knives	Variable cycle	Pre-chamber full	48 x 710mm	8,600kg/na	£166,683	£180,622
LB 424 XL	120x70cm x 3.3m	125hp	Nine tines	Variable cycle	Pre-chamber full	48 x 710mm	9,100kg/na	£159,143	£168,731
LB 424 XL Rotor Cutter	120x70cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48 x 710mm	10,500kg/na	£180,960	£192,638
LB 434 XL	120x90cm x 3.3m	125hp	Nine tines	Variable cycle	Pre-chamber full	48 x 710mm	9,300kg/na	£163,467	£182,466
LB 434 XL Rotor Cutter	120x90cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48 x 710mm	10,800kg/na	£189,161	£199,155
LB 436 HD	120x90cm x 4.05m	220hp	Nine tines	Variable cycle	Pre-chamber full	48 x 710mm	-/14,500kg	-	£241,577
LB 436 HD Rotor Cutter	120x90cm x 4.05m	250hp	65cm "W" rotor plus 29 knives	Variable cycle	Pre-chamber full	48 x 748mm	-/14,500kg	-	£267,287
<i>Note: Variable tractor speed feed-rate control for consistent slices per bale standard (tractor Isobus 3 required); maximum capacity mode optional with £626 software unlock. Optional bale weighing with whole bale ejector £4,883 or with whole and partial bale ejector £5,577. Star wheel moisture sensor - XL models £2,962, HD models £3,089</i>									
CLAAS									
Quadrant 4000	80x50cm x 2.57m	100hp	Packing/stuffer forks	Fixed two-phase	Fixed interval	61 x na	4,000kg/-	£80,960	-
Quadrant 4200 Evolution Roto-Feed	120x70cm x 3.45m	125hp	50cm spiral rotor	Fixed three-phase	Fixed interval	51 x na	na/7,450kg	£134,890	£145,620
Quadrant 4200 Evolution RotoCut	120x70cm x 3.45m	150hp	50cm spiral rotor plus 25 knives	Fixed three-phase	Fixed interval	51 x na	na/7,800kg	£156,810	£166,220
Quadrant 5200 Evolution Roto-Feed	120x70cm x 3.85m	150hp	50cm spiral rotor	Variable cycle	Adjustable pre-chamber full	56 x na	na/8,120kg	£150,980	£162,380
Quadrant 5200 Evolution RotoCut	120x70cm x 3.85m	180hp	50cm spiral rotor plus 25 knives	Variable cycle	Adjustable pre-chamber full	56 x na	-/9,730kg	-	£185,020
Quadrant 5200 Evolution FineCut	120x70cm x 3.85m	180hp	50cm spiral rotor plus 25 knives	Variable cycle	Adjustable pre-chamber full	56 x na	-/9,730kg	-	£202,630
Quadrant 5300 Evolution Roto-Feed	120x90cm x 3.85m	150hp	50cm spiral rotor	Variable cycle	Adjustable pre-chamber full	46 x na	-/10,510kg	-	£172,460
Quadrant 5300 Evolution RotoCut	120x90cm x 3.85m	180hp	50cm spiral rotor plus 25/51 knives	Variable cycle	Adjustable pre-chamber full	46 x na	-/12,120kg	-	£201,320
Quadrant 5300 Evolution FineCut	120x90cm x 3.85m	180hp	50cm spiral rotor plus 51 knives	Variable cycle	Adjustable pre-chamber full	46 x na	na/12,120kg	-	£202,630
<i>Note: Optional bale weighing £5,680. Strip-type moisture sensor £1,195. Quadrant 4000 - DuoPac two-bale stacker £11,720. Telematics data collection and recording.</i>									
FENDT									
990 Packer	80x90cm x 3.3m	150hp	Tines	Variable cycle	Pre-chamber full	47 x 740mm	6,840kg/ 7,440kg	£167,652	£184,479
990 ProCut	80x90cm x 3.3m	180hp	65cm "V" rotor plus 17 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/8,360kg	-	£208,353
1270 Packer	120x70cm x 3.3m	160hp	Tines	Variable cycle	Pre-chamber full	47 x 740mm	8,460kg/ 9,210kg	£184,479	£201,329
1270 ProCut	120x70cm x 3.3m	190hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/10,230kg	-	£225,205
1290 Packer	120x90cm x 3.3m	170hp	Tines	Variable cycle	Pre-chamber full	47 x 740mm	8,940kg/ 9,690kg	£186,710	£203,355
1290 ProCut	120x90cm x 3.3m	200hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/10,710kg	-	£227,243
1290 XD Packer	120x90cm x 3.3m	200hp	Tines	Variable cycle	Pre-chamber full	47 x 740mm	-/10,580kg	-	£241,389
1290 XD ProCut	120x90cm x 3.3m	200hp	65cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/11,600kg	-	£265,252
Squadra 1290 UD Packer	120x90cm x 4m	350hp	Six tines	Variable cycle	Pre-chamber full	50 x 740mm	-/13,400kg	-	£297,968
12130 Packer	120x130cm x 3.3m	150hp	Tines	Variable cycle	Pre-chamber full	33 x 820mm	na/11,030kg	£202,178	£219,310
<i>Note: Bale weighing 990 to 12130 - Epa, Squadra 1290 UD - standard. Telemetry and isobus Tractor Implement Management (TIM) - standard.</i>									
JOHN DEERE									
L624 RotoFlow HD	120x70cm x 3m	130hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46 x 695mm	na/10,700kg	£182,842	£198,197
L624 MaxiCut	120x70cm x 3m	130hp	59cm spiral rotor plus 23 knives	Variable cycle	Pre-chamber full	46 x 695mm	na/11,300kg	£212,549	£227,804
L633 RotoFlow HD	80x90cm x 3m	105hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46 x 695mm	na/9,500kg	£165,168	£179,852
L633 MaxiCut	80x90cm x 3m	120hp	59cm spiral rotor plus 15 knives	Variable cycle	Pre-chamber full	46 x 695mm	na/9,800kg	£183,867	£198,551
L634 RotoFlow HD	120x90cm x 3m	140hp	59cm spiral rotor	Variable cycle	Pre-chamber full	46 x 695mm	na/10,900kg	£183,938	£199,193

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Legend: - = feature not available; na = information not supplied									
L634 MaxiCut	120x90cm x 3m	165hp	59cm spiral rotor plus 23 knives	Variable cycle	Pre-chamber full	46 x 695mm	na/11,600kg	£213,545	£228,800
<i>Note: Single multi-tine feed rake delivers into chamber every stroke for high volume swaths or on intermittent strokes for lighter or uneven swaths. Isobus electronics standard. Optional bale weighing £7,648.</i>									
KRONE									
BiG Pack 870 HDP MultiBale	80x70cm x 2.7m	145hp	Open throat	Variable cycle	Pre-chamber full	49 x 750mm	-/9,000kg	-	£186,650
BiG Pack 870 HDP MultiBale XC	80x70cm x 2.7m	165hp	55cm "V" rotor plus 16 knives	Variable cycle	Pre-chamber full	49 x 750mm	-/9,400kg	-	£200,990
BiG Pack 890	80x90cm x 2.7m	110hp	Open throat	Variable cycle	Pre-chamber full	49 x 750mm	-/8,560kg	-	£188,905
BiG Pack 890 XC	80x90cm x 2.7m	130hp	55cm "V" rotor plus 16 knives	Variable cycle	Pre-chamber full	49 x 750mm	-/8,800kg	-	£164,265
BiG Pack 1270	120x70cm x 2.7m	115hp	Open throat	Variable cycle	Pre-chamber full	45 x 750mm	-/8,400kg	-	£185,955
BiG Pack 1270 XC	120x70cm x 2.7m	135hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45 x 750mm	-/9,400kg	-	£203,935
BiG Pack 1270 Gen 5	120x70 cm x 3.6m	116hp	Open throat	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/8,850kg	-	£203,035
BiG Pack 1270 VariCut Gen 5	120x70 cm x 3.6m	136hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/9,900kg	-	£232,385
BiG Pack 1270 VariCut Gen 5	120x70 cm x 3.6m	136hp	55cm "V" rotor plus 51 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/9,900kg	-	£242,145
BiG Pack 1290	120x90cm x 2.7m	125hp	Open throat	Variable cycle	Pre-chamber full	45 x 750mm	-/8,900kg	-	£193,160
BiG Pack 1290 XC	120x90cm x 2.7m	145hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45 x 750mm	-/9,900kg	-	£212,140
BiG Pack 1290 Gen 5	120x90cm x 3.6m	125hp	Open throat	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/9,400kg	-	£221,045
BiG Pack 1290 VariCut Gen 5	120x90cm x 3.6m	145hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/10,400kg	-	£240,590
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	-	£250,350
BiG Pack 1290 HDP	120x90cm x 3.6m	180hp	Open throat	Variable cycle	Pre-chamber full	45 x 750mm	-/12,000kg	-	£219,885
BiG Pack 1290 HDP XC	120x90cm x 3.6m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45 x 750mm	-/12,600kg	-	£240,605
BiG Pack 1290 HDP II	120x90cm x 3.6m	230hp	Open throat	Variable cycle	Pre-chamber full	45 x 800mm	-/14,200kg	-	£298,910
BiG Pack 1290 HDP II XC	120x90cm x 3.6m	260hp	72cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	45 x 800mm	-/15,400kg	-	£332,050
BiG Pack 1290 HDP Gen 5	120x90cm x 3.6m	180hp	Open throat	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/12,500kg	-	£252,315
BiG Pack 1290 HDP VariCut Gen 5	120x90cm x 3.6m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/13,100kg	-	£269,070
BiG Pack 1290 HDP VariCut Gen 5	120x90cm x 3.6m	245hp	55cm "V" rotor plus 51 knives	Variable cycle	Adjustable pre-chamber fill	45 x 750mm	-/13,100kg	-	£278,830
BiG Pack 4x4	120x130cm x 3.6m	180hp	Open throat	Variable cycle	Pre-chamber full	38 x 800mm	-/13,100kg	-	£222,090
BiG Pack 4x4 XC	120x130cm x 3.6m	200hp	55cm "V" rotor plus 26 knives	Variable cycle	Pre-chamber full	38 x 800mm	-/13,800kg	-	£250,105
<i>Note: Optional bale weighing tailgate £5,705; BaleCollect accumulator £39,995, GPS-controlled bale discharge line-up £360. 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.</i>									
KUHN									
SB 890 Optifeed	80x90cm x 3m	105hp	48cm "V" rotor	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	8,600kg/na	£130,465	£144,735
SB 890 Omnicut	80x90cm x 3m	120hp	48cm "V" rotor plus 15 knives	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	8,900kg/na	£140,270	£154,540
SB 1270 X Optifeed	120x70cm x 3m	130hp	65cm "V" rotor	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	na/9,290kg	£142,535	£158,860
SB 1270 X Omnicut	120x70cm x 3m	155hp	65cm "V" rotor plus 23 knives	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	na/9,940kg	£165,885	£182,210
SB 1290 Optifeed	120x90cm x 3m	140hp	65cm "V" rotor	Variable cycle or fixed single-phase	Adjustable pre-chamber fill	46 x 695mm	na/9,700kg	£147,440	£163,765
SB 1290 Omnicut	120x90cm x 3m	165hp	65cm "V" rotor plus 23 knives	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	na/10,350kg	£170,890	£187,215
SB 1290 iD Optifeed	120x90cm x 3.75m	180hp	65cm "V" rotor	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	-/11,700kg	-	£192,610
SB 1290 iD Omnicut	120x90cm x 3.75m	196hp	65cm "V" rotor plus 23 knives	Variable cycle or fixed single phase	Adjustable pre-chamber fill	46 x 695mm	-/12,400kg	-	£214,070
<i>Note: Optional bale weighing - SB 890 £3,464; SB 1270 X to SB 1290 iD £3,284. Other options include moisture measurement and pre-chamber low friction kit for silage. SB 1290 iD has a two-part plunger giving a double-punch impact on material being baled. With the variable cycle selected, material accumulated in the pre-chamber is transferred once an adjustable pressure is reached; the fixed single-phase setting transfers material with every feeder fork stroke. Isobus electronics standard.</i>									
MASSEY FERGUSON									
MF 2233 Packer*	80x90cm x 3.3m	150hp	Four tines	Variable cycle	Pre-chamber full	47 x 740mm	6,840kg/7,440kg	£161,345	£182,018

*REVISED MODELS



New GPS option aligns bale discharge from the Krone BaleCollect accumulator



Further upgrades for the Claas Quadrant include hydraulic pick-up drive

Krone, Claas

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: - = feature not available; na = information not supplied									
MF 2233 ProCut*	80x90cm x 3.3m	165hp	Four tines plus 17 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/8,270kg	-	£205,904
MF 2224 Packer*	120x70cm x 3.3m	160hp	Six tines	Variable cycle	Pre-chamber full	47 x 740mm	8,720kg/ 9,740kg	£178,171	£198,877
MF 2224 ProCut*	120x70cm x 3.3m	190hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/10,410kg	-	£222,752
MF 2234 Packer*	120x90cm x 3.3m	170hp	Six tines	Variable cycle	Pre-chamber full	47 x 740mm	8,940kg/ 9,690kg	£180,421	£200,904
MF 2234 ProCut*	120x90cm x 3.3m	200hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	9,880kg/ 10,630kg	-	£224,791
MF 2234 XD Packer*	120x90cm x 3.3m	200hp	Six tines	Variable cycle	Pre-chamber full	47 x 740mm	-/10,580kg	-	£233,384
MF 2234 XD ProCut*	120x90cm x 3.3m	275hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	47 x 740mm	-/11,520kg	-	£262,798
MF 2244 Packer*	120x130cm x 3.3m	200hp	Six tines	Variable cycle	Pre-chamber full	33 x 820mm	10,520kg/ 11,030kg	£195,878	£216,851
MF 2370 Ultra HD Packer	120x90cm x 4m	350hp	Six tines	Variable cycle	Pre-chamber full	50 x 740mm	-/13,400kg	-	£poa
MF 2370 Ultra HD ProCut	120x90cm x 4m	350hp	65cm "V" rotor plus six tines plus 26 knives	Variable cycle	Pre-chamber full	50 x 740mm	-/14,380kg	-	£poa

Note: Optional bale weighing - 2250 £2,650, 2260 to 2370 Ultra HD £2,725. Connect telematics data collection and job records standard. Isobus TIM ground speed control software unlock £poa.

NEW HOLLAND

BigBaler 870 Plus Packer	80x70cm x 3.3m	110hp	Four tines	Variable cycle	Pre-chamber full	48 x 710mm	7,250kg / na	£136,603	£150,291
BigBaler 870 Plus Packer Cutter	80x70cm x 3.3m	115hp	Six tines plus six knives	Variable cycle	Pre-chamber full	48 x 710mm	7,250kg / na	£145,288	£158,976
BigBaler 870 Plus CropCutter	80x70cm x 3.3m	135hp	65cm "W" rotor plus nine or 19 knives	Variable cycle	Pre-chamber full	48 x 710mm	8,400kg / na	£153,161	£166,517
BigBaler 890 Plus Packer	80x90cm x 3.3m	110hp	Four tines	Variable cycle	Pre-chamber full	48 x 710mm	7,350kg/na	£145,757	£159,445
BigBaler 890 Plus Packer Cutter	80x90cm x 3.3m	115hp	Six tines plus six knives	Variable cycle	Pre-chamber full	48 x 710mm	7,350kg/na	£154,856	£168,544
BigBaler 890 Plus CropCutter	80x90cm x 3.3m	135hp	65cm "W" rotor plus nine or 19 knives	Variable cycle	Pre-chamber full	48 x 710mm	8,600kg/na	£163,346	£176,702
BigBaler 1270 Plus Packer	120x70cm x 3.3m	125hp	Six tines	Variable cycle	Pre-chamber full	48 x 710mm	9,100kg/na	£159,185	£175,556
BigBaler 1270 Plus CropCutter	120x70cm x 3.3m	150hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48 x 710mm	10,500kg/na	£181,322	£193,793
BigBaler 1290 Plus Packer	120x90cm x 3.3m	130hp	Six tines	Variable cycle	Pre-chamber full	48 x 710mm	9,300kg/na	-	£178,467
BigBaler 1290 Plus CropCutter	120x90cm x 3.3m	160hp	65cm "W" rotor plus 15 or 29 knives	Variable cycle	Pre-chamber full	48 x 710mm	10,800kg/na	-	£200,037
BigBaler 1290 HD Packer	120x90cm x 4.05m	230hp	Three triple-tine forks	Variable cycle	Pre-chamber full	48 x 748mm	-/13,900kg	-	£239,736
BigBaler 1290 HD CropCutter	120x90cm x 4.05m	250hp	65cm "W" rotor plus 29 knives	Variable cycle	Pre-chamber full	48 x 748mm	-/14,600kg	-	£264,371

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. Pneumatic brakes standard on 120cm balers.