

# 2012 Selection and Price Guide

## Applicators for Balers and Upgrade Kits

- *Find the make and model of the implement being fit*
- *Order the size and control option required*
- *Order the accessories to complement the set-up*



**HARVEST  
TEC**

*Equipment and Products  
for Quality Hay.™*

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800-635-7468 • [www.harvesttec.com](http://www.harvesttec.com)

## 2012 Harvest Tec Selection Guide

<b>Large Square</b>	<b>Hay Preservative Application Systems for Large Square Balers</b>						<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)			<b>Electronic</b> (3 - 4 hours to install)			<b>Upgrade Electronic to Automatic</b> (6 hour install)
<b>Baler Model</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>Part #</b>
<b>AGCO</b>							
7430			5964494B			4914494	5654494B
7430 with Roto-Cutter			5964500B			4914500	5654500B
7433, 7434, 7444, 2150, 2170, 2190			5964518B			4914518	5654518B
7433, 7434, 7444, 2150, 2170, 2190 with Roto-Cutter			5964519B			4914519	5654519B
<b>CASE IH</b>							
8585			5964492B			4914492	5654492B
8570, 8575			5964490B			4914490	5654490B
8580, 8590			5964491B			4914491	5654491B
LBX 331, 332, 431, 432, LB333 & LB433 Standard / Packer			5964495B			4914495	5654495B
LBX 331, 332, 431, 432, LB333 & LB433 with Roto-Cutter			5964497B			4914497	5654497B
LB433 Standard / Packer, 2011 model or newer			5964528B			4914528	5654528B
LB433 with Roto-Cutter, 2011 model or newer			5964529B			4914529	5654529B
<b>CHALLENGER</b>							
LB33			5964494B			4914494	5654494B
LB33 with Roto-Cutter			5964500B			4914500	5654500B
LB34			5964492B			4914492	5654492B
LB34 with Roto-Cutter			5964501B			4914501	5654501B
LB33B, LB34B & LB44B			5964518B			4914518	5654518B

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<b>Large Square</b>	<b>Hay Preservative Application Systems for Large Square Balers</b>						<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)			<b>Electronic</b> (3 - 4 hours to install)			<b>Upgrade Electronic to Automatic</b> (6 hour install)
<b>Baler Model</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>Part #</b>
<b>CHALLENGER continued</b>							
LB33B, LB34B with Roto-Cutter			5964519B			4914519	5654519B
LB33B, LB34B with Packer-Cutter			5964527B			4914527	5654527B
<b>CLAAS</b>							
Quadrant 2100		5964509B			4914509		5654509B
Quadrant 2200		5964499B			4914499		5654499B
1100,1150	5554520B			4484520			
<b>HESSTON</b>							
4750, 4755			5964490B			4914490	5654490B
4760			5964494B			4914494	5654494B
4760 with Roto-Cutter			5964500B			4914500	5654500B
4790			5964492B			4914492	5654492B
4790 with Roto-Cutter			5964501B			4914501	5654501B
4900, 4910			5964491B			4914491	5654491B
4600	5554520B			4484520			
<b>JOHN DEERE</b>							
100		5964498B			4914498		5654498B
<b>KUHN</b>							
LSB 870, 890			5964510B			4914510	5654510B
LSB 1270, 1290			5964511B			4914511	5654511B
LSB 1270, 1290 with Omni Cut			5964525B			4914525	5654525B

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<b>Large Square</b>	<b>Hay Preservative Application Systems for Large Square Balers</b>						<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)			<b>Electronic</b> (3 - 4 hours to install)			<b>Upgrade Electronic to Automatic</b> (6 hour install)
<b>Baler Model</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>Part #</b>
<b>KRONE</b>							
BigPack VFS 890,1270,1290		5964515B			4914515		5654515B
BigPack VFS 890,1270,1290 w/ X-Cut		5964514B			4914514		5654514B
BigPack VFS 1290 HDP, 12130			596K4515B*			491K4515	565K4515B
BigPack VFS 1290 HDP, 12130 w/ X-Cut			596K4514B*			491K4514	565K4514B
BigPack 88, 128		5964498B			4914498		5654498B
BigPack 88, 128 MultiCut		596V4495B			491V4495		5654495B
<b>MASSEY FERGUSON</b>							
2050			5964494B			4914494	5654494B
2050 with Roto-Cutter			5964500B			4914500	5654500B
2150, 2160, 2170, 2190			5964518B			4914518	5654518B
2150, 2160, 2170, 2190 with Roto-Cutter			5964519B			4914519	5654519B
2150, 2160, 2170, 2190 with Packer-Cutter			5964527B			491452	5654527B
<b>NEW HOLLAND</b>							
D 1000,2000			CALL HARVEST TEC			CALL HARVEST TEC	CALL HARVEST TEC
590, 595			5964495B			4914495	5654495B
BB920	5554520B			4484520			
BB940, BB940A, BB960, BB960A, BB9060 & BB9080 Standard or Packer			5964495B			4914495	5654495B
BB940, BB940A, BB960, BB960A, BB9060 & BB9080 Roto-Cutter			5964497B			4914497	5654497B

\*Requires Krone part number 20 073 194 0

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<b>Large Square</b>	<b>Hay Preservative Application Systems for Large Square Balers</b>						<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)			<b>Electronic</b> (3 - 4 hours to install)			<b>Upgrade Electronic to Automatic</b> (6 hour install)
<b>Baler Model</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>55 Gal.</b>	<b>100 Gal.</b>	<b>110 Gal.</b>	<b>Part #</b>
<b>NEW HOLLAND continued</b>							
BB9080 Standard / Packer, 2011 or newer			5964528B			4914528	5654528B
BB9080 Roto-Cutter, 2011 or newer			5964529B			4914529	5654529B
<b>NEW IDEA</b>							
7233			5964490B			4914490	5654490B
7234			5964492B			4914492	5654492B
7244			5964491B			4914491	5654491B
7333			5964494B			4914494	5654494B
7333 with Cutter			5964500B			4914500	5654500B
<b>TAARUP</b>							
6570, 6570 OC			5964510B			4914510	5654510B
6690, 6690 OC			5964511B			4914511	5654511B
<b>VERMEER</b>							
SQ 2731		5964438B			4914438		5654438B
SQ 3347		5964439B			4914439		5654439B
<b>VICON</b>							
LB 8200			5964510B			4914510	5654510B
LB 12200			5964511B			4914511	5654511B
<b>WELGER</b>							
D 4000,5000,6000		5964498B			4914498		5654498B
D 4006, 4060, 6006, 6060		5964522B			4914522		5654522B
D 4060, 6060 Cutter		5964522B			4914522		5654522B

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<b>Round Balers</b>	<b>Hay Preservative Application Systems for Round Balers</b>							<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)		<b>400 Series Automatic</b> (4 - 6 hours to install)		<b>Electronic</b> (3 - 4 hours to install)		<b>Manual</b> (3-4 hour install)	<b>Electronic to Automatic</b> (4-5 hour install)
<b>Baler Model</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>Part #</b>
<b>AGCO</b>								
5134, 5145			4464484B		4414484		4394484	4634400CB
5446, 5446 Silage, 5456		5494508B		4494508B		4484508		4634400CB
5545, 5545 Silage, 5546, 5546 Silage, 5556, 2745, 2746, 2746A, 2756A, 2766		5494508B		4494508B		4484508		4634400CB
2846, 2846A, 2856, 2856A		5494524B		4494524B		4484524		4634400CB
<b>CASE IH</b>								
8400 Series			4464484B		4414484		4394484	4634400CB
RB 444			4464484B		4414484		4394484	4634400CB
RB 454,464	54725		44725		44225			4634400CB
RB 554, 564		54755		44755		44255		4634400CB
RBX 442, 443, 451, 461, 561			4464484B		4414484		4394484	4634400CB
RBX 452, 453, 462, 463	54725		44725		44225			4634400CB
RBX 552, 553, 562, 563		54755		44755		44255		4634400CB
RB455A Utility Baler			447U		442U			4634400CB
<b>CHALLENGER</b>								
RB 34, 44, 45, 452			4464484B		4414484		4394484	4634400CB
RB 46, 56				4494508B		4484508		4634400CB
RB 453, 453A, 463, 463A, 563, 563A		5494524B		4494524B		4484524		4634400CB

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<b>Round Balers</b>	<b>Hay Preservative Application Systems for Round Balers</b>							<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)		<b>400 Series Automatic</b> (4 - 6 hours to install)		<b>Electronic</b> (3 - 4 hours to install)		<b>Manual</b> (3-4 hour install)	<b>Electronic to Automatic</b> (4-5 hour install)
<b>Baler Model</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>Part #</b>
<b>CLAAS</b>								
Rollant Fixed Chamber					4414484		4394484	
Variant 280,360			4464484B		4414484		4394484	4634400CB
<b>HESSTON</b>								
500 Series: 530, 540, 545, 550, 555S, 555T, 560, 565A, 565T			4464484B		4414484		4394484	4634400CB
700 Series - 730,740,745			4464484B		4414484		4394484	4634400CB
5400, 5500, 5600, 5800 Series Fixed Chamber					4414484		4394484	
800 Series - 845,846A,855,856		5494508B		4494508B		4484508		4634400CB
814 Fixed Chamber					4414484		4394484	
900 Series - 946,955,956		5494508B		4494508B		4484508		4634400CB
<b>JOHN DEERE</b>								
4760 with Roto-Cutter			4464484B		4414484		4394484	4634400CB
430, 530			4464484B		4414484		4394484	4634400CB
5 Series - 435, 455, 465, 535, 545, 565		5494504B	4464483B	4494504B	4414483	4484504	4394483	4634400CB
6 Series - 446, 456, 466, 546, 566		5494504B	4464483B	4494504B	4414483	4484504	4394483	4634400CB
7 Series - 447, 457, 467, 547, 557, 567		5494504B	4464483B	4494504B	4414483	4484504	4394483	4634400CB
8 Series - 448, 458, 468, 558, 568		5494517B	4464516B	4494517B	4414516	4484517	4394516	4634400CB
582 Silage Special, 854		5494503B		4494503B		4484503		4634400CB

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<b>Round Balers</b>	<b>Hay Preservative Application Systems for Round Balers</b>							<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)		<b>400 Series Automatic</b> (4 - 6 hours to install)		<b>Electronic</b> (3 - 4 hours to install)		<b>Manual</b> (3-4 hour install)	<b>Electronic to Automatic</b> (4-5 hour install)
<b>Baler Model</b>	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	<b>Part #</b>
<b>KRONE</b>								
Round Pack Fixed Chamber - 1250, 1250 Multi-Cut, 1550, 1550 Multi-Cut					4414484		4394484	
KR 125					4414484		4394484	
Vario Pack, 1510, 1810			4464484B		4414484		4394484	4634400CB
<b>KUHN</b>								
VB 2160, 2190			437			436		4634400CB
<b>MCHALE</b>								
V660		5494526B		4494526B		4484526		4634400CB
F540, F550, F560		5494526B				4484526		4634400CB
<b>MASSEY FERGUSON</b>								
1734, 1745, 1746, 1756			4464484B		4414484		4394484	4634400CB
2745, 2746, 2746A, 2756A, 2766		5494508B		4494508B		4484508		4634400CB
2846, 2846A, 2856, 2856A		5494524B		4494524B		4484524		4634400CB
<b>NEW HOLLAND</b>								
544, 548, 630, 634, 638, 658			4464484B		4414484		4394484	4634400CB
640, 648, 650 ,660 ,668, 678, 688			4464486B		4414486		4394486	4634400CB
BR 7060, 7070	54725		44725		44225			4634400CB
BR 7080, 7090		54755		44755		44255		4634400CB
BR 730, 730A, 7050			4464484B		4414484		4394484	4634400CB
BR 740, 740A, 750, 750A	54725		44725		44225			4634400CB

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<b>Round Balers</b>	<b>Hay Preservative Application Systems for Round Balers</b>							<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)		<b>400 Series Automatic</b> (4 - 6 hours to install)		<b>Electronic</b> (3 - 4 hours to install)		<b>Manual</b> (3-4 hour install)	<b>Electronic to Automatic</b> (4-5 hour install)
<b>Baler Model</b>	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	Part #
<b>NEW HOLLAND continued</b>								
BR 770, 770A, 780, 780A		54755		44755		44255		4634400CB
BR450 Utility Baler			447U		442U			4634400CB
<b>NEW IDEA</b>								
4800 Series Fixed Chamber					4414484		4394484	
6343, 6344, 6345, 6364, 6365			4464484B		4414484		4394484	4634400CB
6454, 6464, 6465		5494508B	4464484B	4494508B	4414484	4484508	4394484	4634400CB
<b>VERMEER</b>								
504M, 505M			4464484B		4414484		4394484	4634400CB
604M, 605M		5494505B		4494505B		4484505		4634400CB
Rebel Series			4464484B		4414484		4394484	4634400CB
XL Series			4464484B		4414484		4394484	4634400CB
<b>VICON</b>								
RF Fixed Chamber 119, 2121, 2125, 2235					4414513			
RV 1601, 1901, 2160, 2190				4494512B		4484512		4634400CB
<b>WELGER</b>								
RP Fixed Chamber 202, 220, 235, 245		5494523B				4484523		
RP 415, 420, 445		5494523B		4494523B		4484523		4634400CB
RP 520, 535		5494523B		4494523B		4484523		4634400CB

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<b>Small Square</b>	<b>Hay Preservative Application Systems for Small Square Balers</b>								<b>Upgrade Kits</b>
	<b>500 Series Automatic</b> (6 - 8 hours to install)		<b>400 Series Automatic</b> (4 - 6 hours to install)		<b>Electronic</b> (3 - 4 hours to install)		<b>Manual</b> (3 - 4 hours to install)		<b>Upgrade Electronic to Automatic</b> (6 hour install)
<b>Baler Model</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>25 Gal.</b>	<b>55 Gal.</b>	<b>Part #</b>
<b>AGCO</b>									
7105, 7110, 7115, 7120		5504485B		4504485B		4484485		4384485	4624400AB
1835, 1837, 1839, 1841		5504485B		4504485B		4484485		4384485	4624400AB
1843 (Two Tie Only)		5504485B		4504485B		4484485		4384485	4624400AB
1843N, 1843S		5504502B		4504502B		4484502			4624400AB
<b>CASE IH</b>									
8500 Series		5504485B		4504485B		4484485		4384485	4624400AB
SBX 520, SB521			4454409B		4414409		4394409		4624400AB
SBX 530, 540, 550, SB531, SB541, SB551		5514415B	4454415B	4514415B	4414415	4404415	4394415		4624400AB
<b>CHALLENGER</b>									
SB 34, 36, 44		5504485B		4504485B		4484485		4384485	4624400AB
<b>FREEMAN</b>									
270, 370		5504506B		4504506B		4484506			4624400AB
<b>HESSTON</b>									
4550,4570,4590		5504485B		4504485B		4484485		4384485	4624400AB
4655		5504485B		4504485B		4484485		4384485	4624400AB
4690 (Two Tie Only)		5504485B		4504485B		4484485		4384485	4624400AB
4690N, 4690S		5504502B		4504502B		4484502			4624400AB

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Small Square	Hay Preservative Application Systems for Small Square Balers								Upgrade Kits
	500 Series Automatic (6 - 8 hours to install)		400 Series Automatic (4 - 6 hours to install)		Electronic (3 - 4 hours to install)		Manual (3 - 4 hours to install)		Upgrade Electronic to Automatic (6 hour install)
Baler Model	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	55 Gal.	25 Gal.	55 Gal.	Part #
<b>JOHN DEERE</b>									
328, 338, 348	5454410B		4454410B		4414410		4394410		4624400AB
<b>MASSEY FERGUSON</b>									
1835, 1837, 1839, 1841		5504485B		4504485B		4484485		4384485	4624400AB
1843 (Two Tie Only)		5504485B		4504485B		4484485		4384485	4624400AB
1843N, 1843S		5504502B		4504502B		4484502			4624400AB
<b>NEW HOLLAND</b>									
200, 300 Series & 565 & BC5050			4454409B		4414409		4394409		4624400AB
570, 575, 580 & BC5060, BC5070, BC5080		5514415B	4454415B	4514415B	4414415	4404415	4394415		4624400AB
585, BB900		5504507B		4504507B		4484507			4624400AB
<b>NEW IDEA</b>									
7205, 7210, 7215		5504485B		4504485B		4484485		4384485	4624400AB
<b>WELGER</b>									
AP630, AP730, AP830			4454412B		4414412		4394412		4624400AB

2011 Harvest Tec Selection Guide

<b>Self-Propelled Forage Harvesters</b>	<b>Application Systems for Self-Propelled Forage Harvesters</b> (3 - 6 hours to install)		
	<b>Tank Size in Gallons</b>		
		90 Gal.	100 Gal.
<b>CLAAS</b>			
Jaguar			6756705
<b>JOHN DEERE</b>			
6000 Series			6756704
7000 Series		**676	
<b>NEW HOLLAND</b>			
FX Series			6756706
<b>Pull-Type Forage Harvesters</b>	<b>Application Systems for Pull-Type Forage Harvesters</b> (3 - 4 hours to install)		
	<b>Tank Size in Gallons</b>		
	55 Gal.		
<b>CASE IH</b>			
ALL	655		
<b>GEHL</b>			
1085, 1285	655		
<b>HESSTON</b>			
ALL	655		
<b>JOHN DEERE</b>			
ALL	655		
<b>NEW HOLLAND</b>			
ALL	655		

\*\*Exclusive to John Deere dealers only

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<b>Accessories</b>		<b>Shipping Weight</b>
<b>Part #</b>	<b>Description</b>	<b>Lbs.</b>
<b>Hay Preservative U.S.A.</b>		
0903	15 Gallon Drum of Baler's Choice (120 Lbs.) Hay Preservative	135
0904	50 Gallon Drum of Baler's Choice (450 Lbs.) Hay Preservative	480
0904PQ	Pallet of 50 Gallon Drums of Baler's Choice (4 / Pallet) 1,800 Lbs.	1975
0908	200 Gallon Tote of Baler's Choice (1,800 Lbs.) Hay Preservative	1975
0909	265 Gallon Tote of Baler's Choice (2,380 Lbs.) Hay Preservative	2555
1000	Bulk 44,000 lb tanker trunk	44,000
<b>Individual Bale Identification System</b>		
850	Chamber-Mounted Tagging Device, the "Tagger"	175
851	1 Roll of RFID Tags for Tagger. Quantity 850 Tags per Roll	TBA
853	3 Rolls of RFID Tags for Tagger. Quantity 2,550 Tags per Roll	TBA
856	6 Rolls of RFID Tags for Tagger. Quantity 5,100 Tags per Roll	TBA
860	RFID Bale Tag Reader	14
<b>Dew Simulator &amp; Softening Agent</b>		
710	Dew Simulator	3600
910	HSL2002 Dew Simulator Chemical	460
<b>Accessories</b>		
453	Digital Electronic Flow Meter	8
462SP	Service Pack for Small Square Balers with Automatic System	3
463SP	Service Pack for Round Balers with Automatic System	3
465SP	Service Pack for Large Square Balers with Automatic System	3
469	Pumping Kit for New Holland FR Choppers	TBA
474A	Hay Indicator Kit for 2005 and Newer Automatic & Electronic Control	5
475	Floor Mounted Applicator Pause Switch 2005 and newer	5
476	Moisture Monitor for Self-Propelled Forage Harvesters	5
**488	Light Kit for Surface Wrap Compartment for all John Deere Round Balers	5
500	Moisture Only for Large Square Balers	50
500C1	Moisture Only for CNH Large Square Balers Series 4480 and above (Uses baler monitor)	50
566	Conversion Kit - 465 to a 565	37
800	Dye for Dye Marker Kit (mixes 3 gallons)	1
840	Dye Marker Kit for Large Square Balers	34
9212	12 Volt Electric Transfer Pump (4 gallons per minute)	24
9213	Hand Transfer Pump	3
9214	12 Volt High Output Electric Transfer pump (15 gallon per minute)	38
F2000	Delmhorst Hand-Held Kit - Digital with Windrow Tester & 10" Probe	3
FX2000	Delmhorst Combination Hand-Held & In-Chamber Tester	6

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Rev. 11/28/2011

## Comparison of Applicator Control Systems

	Manual Applicator	Electronic Applicator	400 Series Automatic Applicator	500 Series Automatic Applicator
25 Gallon tank (SS, RB)	X	X	X	
55 Gallon tank (SS, RB)		X	X	X
100 or 110 gallon tank (LS)		X		X
Single pump system	X	X		
3-pump pumping plate			X	X
Regulator valve controlled	X			
Control box with adjustable dial		X		
Touch-screen display			X	X
Built-in Flowmeter			X	X
Automatic application			X	X
Moisture sensing capability			X	X
Job Records by Field			X	X
Job Records by Individual Bales				X
Calculates baling rate- (RB)				X
Calculates baling rate- (SS, LS)			X	X
USB port to download records				X
Hay Indicator compatible		X	X	X
Stroke counter (SS)				X
Dye Sprayer Kit compatible (SS, LS)				X

\* SS = Small Square  
 RB = Round Baler  
 LS = Large Square