

WHERE THE BEST SEEDS GROW UP

2024 PRODUCT GUIDE

C O R N



74–103 DAY CORN.

Some see just a bag of seed corn. We see 80,000 opportunities to raise more bushels.



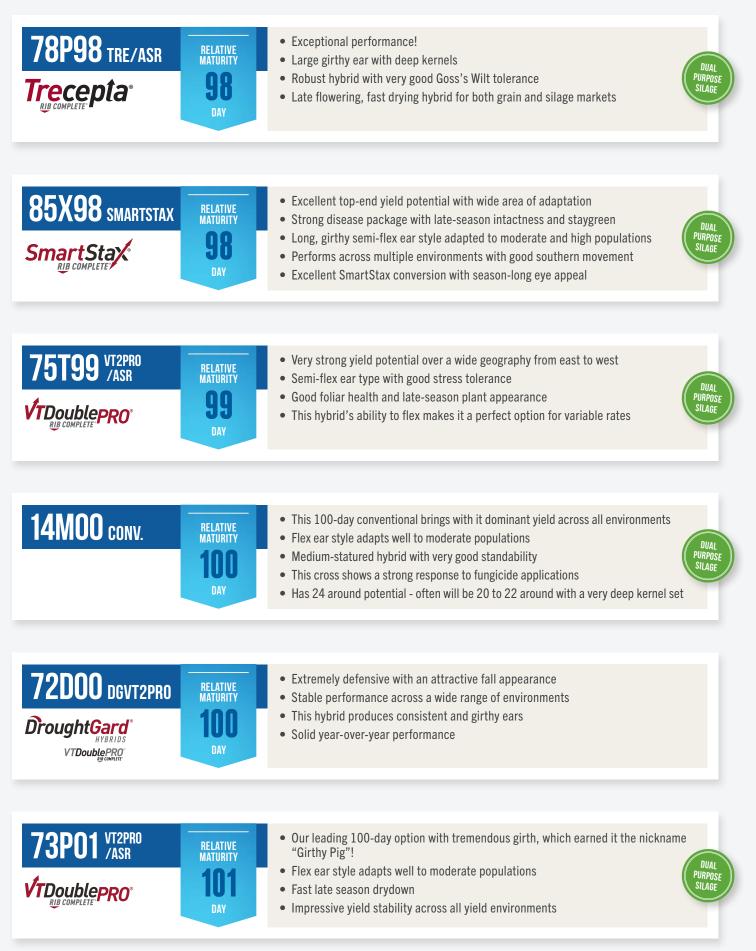
21D82 RR2	RELATIVE MATURITY 82 DAY	 Very early flowering hybrid that performs best as a full-season cross Late season standability extends the harvest window Be careful when loading trucks because this baby is heavy!
22T83 RR2	RELATIVE MATURITY 83 DAY	 This Roundup Ready cross can handle all soil types extremely well The consistent ear size maintains yield up and down the rows Greensnap stands no chance with this hybrid's stalk and root strength
74F83 vt2pro	RELATIVE MATURITY 83 Day	 Very good early vigor and drought toleramce Broadly adapted across our east-to-west geography Best suited for tough and variable, low-producing acres
73S84 VT2PRO	RELATIVE MATURITY 84 DAY	 Excellent agronomics and a good choice for variable soils This hybrid displays strong emergence and seedling vigor A medium-statured plant with excellent stalk and root strength Very consistent ear development at various planting populations Impressive disease tolerance including Northern Leaf Blight and Goss's Wilt
75G85 VT2PRO	relative Maturity 85 Day	 Impressive performance across high-and-low yield environments Very adaptable hybrid with proven ability to move both south and west Flowers early and flares husk to enhance drydown Exhibits very good staygreen and intactness
13A85 CONV. 23A85 ARTESIAN GTA Agrisure Artesian GTA	RELATIVE MATURITY 855 Day	 Above average stalk and root quality for harvest flexibility Medium-tall hybrid that is widely adapted east to west Late season staygreen makes for a great-looking hybrid Place this on that droughty piece of ground and see what happens Keep off of salty soils



74J89 VT2PRO	 RELATIVE MATURITY BGS JAY Impressive early vigor for the North Strong yield performance across all environments Upright leaf struture fits well in narrow rows Good candidate for tough acres Finishes like an 87-day cross 	DUAL PURPOSE SILAGE
13D91 conv.	 RELATIVE MATURITY Outstanding stalk and roots Very attractive hybrid with good fall appearance Steady yielder across all environments 	
73K90 VT2PRO /ASR	 Stong emergence and excellent seedling vigor that can handle cold soils Excellent top-end yield performance when kept in-zone and north Girthy, flex ear style suited to all planting populations Avoid drought-prone soils 	
77H90 VT2PRO /ASR	 Nerry good early vigor; well suited to early planting Medium-statured hybrid: 6" shorter than 72A91 A good performer under lower populations with strong ear flex Average Goss's rating, so keep off those hot Goss's spots Solid agronomics with solid stalk and root ratings 	
74V91 VT2PR0 /ASR	 Performs well in zone and south Strong agronomics and field appearance Good drought tolerance Fits perfectly in our lineup with variable and ideal soil placement 	NEW
72A91 VT2PRO	 Showcases outstanding yield potential with a very good disease package Good ear flex and drydown with open husks Very good drought, greensnap and Goss's Wilt tolerance 	

16S92 CONV. 26S92 RR2 76S92 VT2PRO	RELATIVE MATURITY 92 DAY	 Very good early season vigor with good stress tolerance Widely adapted across varying environments Will perform best in its maturity zone, but has good southern movement Fantastic yielding product with fast drydown
74B92 VT2PRO /ASR	RELATIVE MATURITY 92 DAY	 Exceptional yield potential with strong agronomics and late-season plant health Very good stalks and roots with above average staygreen and intactness Semi-flex ear style with deep kernels and good grain quality Excellent Goss's Wilt and Northern Leaf Blight tolerance
88K93 SMARTSTAX	RELATIVE MATURITY 93 DAY	 Earliest SmartStax option for your corn-on-corn acres High yield potential in low yield environments Good test weight on large girthy ear with good tip fill Superior early vigor for reduced tillage situations Excellent choice for your silage acres
72094 VT2PRO	RELATIVE MATURITY 94 DAY	 Taller plant with excellent agronomics and yield Consistent performance over your entire field Impressive stalk and roots, with late season intactness and staygreen Dual-purpose hybrid with excellent silage potential Flares husk with fast drydown for maturity
78G95 VT2PRO	RELATIVE MATURITY 95 DAY	 Top performance across a wide range of environments Produces long, flex ears with high kernel row counts Exhibits very good staygreen and late-season intactness Nicknamed the "Screamer" because of its high yield potential
19L95 conv.	RELATIVE MATURITY 95 DAY	 High-yielding conventional hybrid for the mid 90-day grower This cross is a perfect fit with growers using a variable rate prescription Throws a big, flexed, deep-kerneled ear

2LF95rr2/Silage	RELATIVE MATURITY 95 Day	 Silage only! Drop your population by 10% to maximize tonnage Highly digestible starch makeup in the kernel - the geese will starve for lack of 'left-over' kernels Solid agronomics. A go-anywhere type hybrid Set your silage harvest at three-quarter inch cut for better quality 	E
71R95 DGVT2PRO DroughtGard HYBRIDS VTDoublePRO	RELATIVE MATURITY 95 DAY	 Good option for your tough to variable acres Medium-tall hybrid with higher ear placement Very good agronomics with solid late green intactness Flex ear that works well in variable rate populations under 34k 	
65C96 PWERA	RELATIVE MATURITY 96 DAY	 Exceptional performance across all yield levels Very good disease package with great late-season stalks Top-notch silage option that competes well with later-maturing hybrids Our first PowerCore® Enlist® option! 	E
76Y96 VT2PRO /ASR	RELATIVE MATURITY 96 DAY	 Excellent top-end yield potential across all soil types Shows very strong emergence Very good drought tolerance for tougher acres Excellent early vigor for early planting and reduced tillage acres 	
20Z96 RR2	RELATIVE MATURITY 96 DAY	 Handles most soil types extremely well Stands out against most hybrids on high pH, high salt soils Very good drought hybrid Excellent late-season intactness 	
74A97 TRE/ASR	RELATIVE MATURITY 97 Day	 Excellent top-end yield potential that we're excited about Semi-flex for moderate planting populations Very good stalks, roots and greensnap tolerance Good Goss's Wilt tolerance Solid staygreen and late season intacness 	





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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with products with XtendFlex® Technology.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

Refuge seed may not always contain the DroughtGard® trait. IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glufosinate will kill crops that are not tolerant to glyphosate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready 3 Xiend®, Roundup Ready 2 Yield®, Roundup Ready 3 Xiend®, Roundup Ready 2 Xiend®, Roundup Ready 3 Xiend®, R

Seed containing a patented trait can only be used to plant a single commercial crop. It is unlawful to save and replant Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Additional information and limitations on the use of these products are provided in the Technology Stewardship Agreement and the Bayer Technology Use Guide: tug.bayer.com. U.S. patents for Bayer technologies can be found at the following webpage: cs.bayerpatents. bayer.com

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Seeds containing the Enlist, Herculex and PowerCore traits are protected under numerous US patents. Seeds containing patented traits can only be used to plant a single commercial crop and cannot be saved or replanted. You acknowledge and agree to be bound by the terms and conditions of the following documents in effect at the time of planting of this seed. (i) the Technology Use Agreement and (ii) the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use requirements detailed therein (www.corteva.us/Resources/trait-stewardship.htm)). To plant Enlist, Herculex and PowerCore seed, you must have a limited license from Corteva Agriscience. In consideration of the foregoing, Corteva Agriscience grants to the Grower the limited license to use its technology to produce only a single commercial crop in the United States under the terms and conditions set forth in the Technology Use Agreement in effect at the time of planting of this seed.

Always read and follow herbicide label directions prior to use: Enlist® products contain the Enlist trait that provides crop safety for use of labeled over-the-top applications of glyphosate, gluphosate, gluphosate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D containing herbicide products that may be used with Enlist[™] crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that may be used with Enlist[™] crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that are not tolerant to 2,4-D and -fop herbicides. 2,4-D and -fop herbicides will damage or kill crops that are not tolerant to 2,4-D or -fops.

IRM - Properly managing trait technology is key to preserving it as a long-term crop protection tool. Growers who fail to comply with IRM requirements risk losing access to this product. To help preserve the effectiveness of B.t. corn technologies, growers planting B.t. corn technologies are required to follow an IRM Plan. Consult the Corn Product Use Guide for appropriate refuge configuration options. Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the Technology Use Agreement and Product Use Quide for appropriate reaffirming your obligation to comply with the most recent stewardship requirements. For complete details on IRM requirements for hybrids with B1 technology, including refuge examples and important information on the use of insecticides on refuge and B1 corn acres, please consult appropriate Product Use Guide. Go to www.corteva.us/ Resources/trait-stewardship.html to download the latest Corteva Agriscience Corn Product Use Guide.

Enlist E3® soybean seeds containing the Enlist® trait can only be used to plant a single commercial crop. It is unlawful to save and replant Enlist E3® soybeans. Additional information and limitations on the use of these products are provided in the Corteva Agriscience Technology Use Agreement and Enlist® Soybean Product Use Guide. U.S. patents for Corteva Agriscience technologies can be found at the following webpage: www.corteva.us/Resources/trait-stewardship.html.

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PCE – PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products.









Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the technology/stewardship agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.

CORN HYBRID CHARACTERISTICS

				CHARACTERISTICS														
	Brand	Trait Package	Maturity	Emergence	Early Vigor	Root Strength	Stalk Strength	Plant Height	Ear Height	Ear Type	Staygreen	Goss's Wilt	Drought Tolerance	North. Leaf Blight	Dry Down	Test Weight	GDUs to Black Layer	Dual Purpose / Silage
	22C74	RR2	74	8	8	8	8	Med-Tall	Med	Fixed	8	7	6	7	8	Med-High	1875	
	21N78	RR2	78	8	8	9	8	Med-Tall	Med	Semi-Flex	9	6	7	8	8	Med-High	1925	
	77P79	VT2PR0	79	8	8	8	8	Med-Tall	Med	Semi-Flex	8	7	7	8	8	Med-High	1975	
	70D80	VT2PR0	80	8	8	8	7	Med-Tall	Med	Semi-Flex	7	6	7	8	8	Med	2015	
	71V81	VT2PR0	81	8	7	7	8	Med-Short	Med	Semi-Flex	7	8	7	8	7	Med	2000	
	74L81	VT2PR0	81	8	8	8	8	Med-Tall	Med	Semi-Flex	8	7	6	8	8	Med-High	2020	
	21D82	RR2	82	8	9	8	8	Med-Short	Med	Semi-Flex	7	8	8	8	8	Med-High	2025	
	22T83	RR2	83	8	8	8	8	Med	Med	Semi-Flex	8	8	8	8	8	Med	2075	
NEW	74F83	VT2PR0	83	8	8	7	7	Med	Med	Semi-Flex	7	7	8	7	8	Med-High	2070	
	73\$84	VT2PR0	84	8	8	8	8	Med	Med	Semi-Flex	8	8	8	8	8	Med	2110	
Γ	75G85	VT2PR0	85	7	8	8	8	Med-Tall	Med-High	Semi-Flex	7	7	7	7	7	Med-High	2140	
	13A85	Conventional	85	8	8	8	8	Med-Tall	Med-High	Semi-Flex	8	8	8	8	8	Med	2110	
	23A85	Artesian GTA	85	8	8	8	8	Med-Tall	Med-High	Semi-Flex	8	8	8	8	8	Med	2110	
NEW	78R85	VT2PR0/ASR	85	8	8	7	8	Med	Med	Semi-Flex	7	7	8	7	8	Med	2150	
	25K85	RR2	85	8	8	9	9	Med	Med	Semi-Flex	9	8	8	9	8	Med-High	2110	
	76Q86	VT2PR0	86	8	8	8	8	Med	Med	Semi-Flex	8	8	8	8	8	Med	2120	
F	16\$86	Conventional	86	8	8	8	8	Med-Tall	Med	Semi-Flex	8	7	7	8	7	Med-High	2125	
ŀ	74Z87	VT2PR0	87	8	8	8	8	Med-Tall	Med	Semi-Flex	8	7	7	8	8	Med-High	2125	
E	74R89	VT2PR0	89	8	8	7	7	Tall	Med-High	Semi-Flex	7	7	7	7	8	Med	2180	
	74J89	VT2PR0	89	9	9	8	8	Med-Tall	Med-High	Semi-Flex	7	7	7	8	8	Med-High	2190	
ŀ	13D91	Conventional	89	8	6	9	9	Med	Med	Semi-Flex	8	5	9	8	8	Med	2175	
ŀ	73K90	VT2PR0/ASR	90	8	8	9	8	Med	Med	Semi-Flex	7	8	7	7	8	Med	2200	
ŀ	77H90	VT2PR0/ASR	90	8	8	8	8	Med-Short	Med	Semi-Flex	7	6	7	7	8	Med	2250	
N	74V91	VT2PR0/ASR	91	8	8	7	7	Med	Med	Semi-Flex	7	7	7	7	7	Med	2210	
2	72A91	VT2PR0	91	9	8	8	8	Med	Med	Semi-Flex	8	8	9	9	8	Med	2200	
ŀ	16\$92	Conventional	92	8	8	8	8	Med	Med	Semi-Flex	8	6	9	7	8	Med	2220	
ŀ	26\$92	RR2	92	8	8	8	8	Med	Med	Semi-Flex	8	6	9	7	8	Med	2220	
ŀ	76\$92	VT2PR0	92	8	8	8	8	Med	Med	Semi-Flex	8	6	9	7	8	Med	2220	
ŀ	74B92	VT2PRO/ASR	92	8	8	8	8	Med-Tall	Med-High	Semi-Flex	8	8	8	8	7	Med-High	2220	
ŀ	88K93	SmartStax	93	9	9	7	8	Med-Tall	Med-High	Semi-Flex	7	8	8	7	8	Med-High	2235	
ŀ	72Q94	VT2PRO	94	8	8	9	8	Med-Tall	Med-High	Semi-Flex	8	7	8	7	8	Med	2235	
ŀ	72094	VT2PR0 VT2PR0	94	° 8	° 8	8	8	Med	Med	Semi-Flex	8	9	8	8	0 8	Med	2235	
-	19L95		95		8 8	8	8				8	9	8	8	8		2300	
ŀ	2LF95	Conventional RR2/Silage	95	8	8 8	8	8 7	Tall	Low	Flex	8 8	8	8	8	8 5	Low	2325 N/A	
ŀ	2LF95 71R95	DGVT2PR0	95	8	8	7	7	Med-Tall		Flex	8	8 7	8	7	5 8		N/A 2325	-
2	65096	PWERA				7			Med-High Med		9	8		8		High	2325	
NEW			96	8	8		8	Med-Tall	Med	Semi-Flex	_		8		8	Med High		-
-	76Y96 20Z96	VT2PRO/ASR	96		-	9		Med	Med	Semi-Flex	8	8	8	8	8	Med-High	2450	
2		RR2	96	9	9	9	8	Med	Med	Semi-Flex	8	8	8	8	8	Med-High Med	2425	
NEN	74A97	TRE/ASR	97	8	7	8	8	Med Tell	Med	Semi-Flex	8	7	8	7	8	Med	2360	
	78P98	TRE/ASR	98	8	8	8	8	Med-Tall	Med	Semi-Flex	8	8	8	8	8	Med Uich	2450	
-	85X98	SmartStax	98	8	8	8	8	Med-Tall	Med	Semi-Flex	8	8	8	8	8	Med-High	2485	
-	75T99	VT2PR0/ASR	99	8	8	8	8	Med	Med	Semi-Flex	8	8	8	8	9	Med	2480	
-	14M00	Conventional	100	7	7	7	8	Med	Med	Flex	7	7	8	7	7	Med	2500	
	72D00	DGVT2PR0	100	9	9	9	9	Med	Med-Low	Semi-Flex	8	8	9	8	9	Med	2500	
-	73P01	VT2PRO/ASR	101	7	7	8	8	Med	Med	Flex	7	7	8	7	9	Med	2525	
	2LF01	RR2/Silage	101	8	8	8	7	Tall	Med	Flex	9	7	8	8	5	Low	N/A	
	78B03	VT2PR0	103	9	9	8	8	Med-Tall	Med	Semi-Flex	8	8	8	8	8	High	2575	
L	88B03	SmartStax	103	9	9	8	8	Med-Tall	Med	Semi-Flex	8	8	8	8	8	High	2575	

KEY TO OUR CORN NAMING SYSTEM

Trait Package Relative Maturity Trait Code

Hybrid

TRAIT PACKAGE KEY RR2 Roundup Ready*

 RR2
 Roundup Ready® Corn 2

 VT2PR0
 VT Double Pro® RIB Complete®

 SmartStax
 SmartStax® RIB Complete®

 Trecepta
 Trecepta® RIB Complete®

 Corn 2
 RR2/Silage

 RIB Complete"
 Artesian GTA

 Complete"
 PWERA

 omplete"
 DGVT2PRO

*Scale of 1-9 with 1 being poor, 9 being excellent

Roundup Ready® Corn 2

Agrisure Artesian® GTA

VT Double PRO® RIB Complete®

PowerCore® Enlist® DroughtGard® Hybrids with Silage 😑

Dual-Purpose 🔵

11

SOYBEANS



00.8 - 2.2 MATURITIES.

The genetics and traits you can rely on.





18X008N RR2X	RELATIVE MATURITY DO.8	 Consistent performance year-over-year has kept this in our lineup Excellent IDC for the toughest soils SCN, BSR and Phytophthora don't stand a chance with this bean
23EN009 ENLIST E3	relative maturity 00.9	 Attractive plant type with a lot of branching Will work in all row spacings SCN and Rps1c plus outstanding IDC tolerance
23XF009 XTENDFLEX	relative maturity 00.9	 Great overall disease package including IDC tolerance Superior lodging resistance with average plant height Does not have SCN protection so place carefully
23XF01 XTENDFLEX SOYBEANS	relative maturity 0.1	 Next generation yields for an early RR2 XtendFlex® offering Solid IDC score with a Rps1k Phytophthora gene Will be widely adapted for years to come Does not have SCN protection
19X03N RR2X	relative maturity 0.3	 Great genetics with great yields Excellent IDC scores makes this a "go-anywhere" type of bean Stands tall with lateral branches that are loaded with pods
22XF03 XTENDFLEX	relative maturity 0.3	 Works well in heavy soils Excellent IDC tolerance and has shown good SWM resistance Place carefully as it does not carry cyst nematode protection A tall, branching bean that will fill all rows quickly

24XF04 XTENDFLEX	RELATIVE MATURITY 0.4	 Taller plant type with excellent lodging resistance Excellent IDC tolerance Carries SCN and BSR resistance Attractive bean with next-level yield
19EN04 ENLIST E3	RELATIVE MATURITY 0.4	 Outstanding yield year-over-year, even in challenging IDC environments A workhorse for our lineup that still consistently performs Maintains height even in tough conditions
22XF06 XTENDFLEX XTENDFLEX	RELATIVE MATURITY D.6	 Medium-tall, semi-bushy plant type Carries both SCN and Rps1c genes to anchor a strong disease package Outstanding yields year-after-year
24XF07 XTENDFLEX	relative maturity 0.7	 Great SCN option with Peking Medium height with excellent lodging resistance Improved SWM scores with solid IDC Widely adapted from east to west
21XF07 XTENDFLEX	RELATIVE MATURITY 0.7	 Equipped with strong SCN and BSR resistance Average IDC scores and travels west well Medium height with great lodging resistance Perfect for all row widths
23XF09 XTENDFLEX SOYBEANS	RELATIVE MATURITY 0.9	 Attractive plant type with a lot of branching Solid disease package, SCN, Rps1c and IDC Watch placement in fields with a history of white mold

23EN10 ENLIST E3	Carries good height with longer lateral branches
22XF10 XTENDFLEX	• SCN, RpsH3a with good Phytophthora tolerance to handle most
22XF12 XTENDFLEX MATL SOYBEANS	Above average SWM tolerance
23XF13 XTENDFLEX SOYBEANS	
22XF14 XTENDFLEX XTENDFLEX	• Rps3a for tough Phytophthora soils plus above average SWM scores
22XF18 XTENDFLEX TENDFLEX.	• Solid disease package



PETERSON FARMS SEED SOYBEAN CHARACTERISTICS

				CHARACTERISTICS									
	Brand	Trait Package	Maturity	Lodging	Phytophthora Gene	Phytophthora Field Tolerance	IDC	SCN	Brown Stem Rot	Sclerotinia White Mold	SDS	Plant Type	Plant Height
	18X008N	RR2X	00.8	7.0	Rps1k	7.3	8.3	PI 88788	Good	7.0	N/A	Intermediate	Med-Tall
	23XF009	XtendFlex	00.9	7.9	Rps1k	7.0	7.8	S	Excellent	7.0	N/A	Intermediate	Med
	23EN009	Enlist E3	00.9	7.8	Rps1k	7.1	7.5	PI 88788	Fair	6.0	N/A	Bushy	Med
	23XF01	XtendFlex	0.1	7.7	Rps1k	7.4	7.7	S	Fair	7.0	N/A	Intermediate	Med-Tall
	19X03N	RR2X	0.3	7.2	Rps1c	7.4	8.6	PI 88788	Fair	6.0	N/A	Intermediate	Med-Tall
	22XF03	XtendFlex	0.3	6.9	Rps1c	7.2	7.5	S	Excellent	7.0	N/A	Intermediate	Tall
	19EN04	Enlist E3	0.4	7.5	NG	7.3	8.4	S	Fair	6.0	N/A	Intermediate	Med-Tall
NEW	24XF04	XtendFlex	0.4	7.9	Rps1c	7.7	8.1	PI 88788	Excellent	6.0	N/A	Intermediate	Med-Tall
	22XF06	XtendFlex	0.6	7.4	Rps1c	7.9	7.5	PI 88788	N/A	6.0	Good	Intermediate	Med-Tall
NEW	24XF07	XtendFlex	0.7	7.5	Rps1c	7.3	7.4	Peking	Excellent	7.0	N/A	Intermediate	Med
	21XF07	XtendFlex	0.7	7.6	Rps H3a	7.5	7.5	PI 88788	Excellent	6.0	N/A	Intermediate	Med
	23XF09	XtendFlex	0.9	7.1	Rps1c	7.4	7.9	PI 88788	N/A	5.0	N/A	Intermediate	Med-Tall
	23EN10	Enlist E3	1.0	7.9	Rps1k	7.8	8.0	PI 88788	Good	6.0	N/A	Bushy	Med
	22XF10	XtendFlex	1.0	7.4	Rps H3a	7.8	7.8	PI 88788	Good	6.0	N/A	Intermediate	Med-Tall
	22XF12	XtendFlex	1.2	7.8	Rps H3a	7.5	7.8	PI 88788	Excellent	7.0	Fair	Intermediate	Med
	23XF13	XtendFlex	1.3	7.8	Rps1c	7.8	7.8	PI 88788	N/A	7.0	N/A	Intermediate	Med
	22XF14	XtendFlex	1.4	7.6	Rps3a	7.9	7.4	PI 88788	N/A	7.0	Fair	Intermediate	Med-Tall
	22XF18	XtendFlex	1.8	7.8	NG	7.4	7.2	PI 88788	Excellent	7.0	Fair	Intermediate	Med-Tall

KEY TO OUR SOYBEAN NAMING SYSTEM Maturity Intro Year Maturity Intro Year

18X0

Trait



TRAIT PACKAGE KEY

RR2X

Enlist E3 Enlist E3° soybeans Roundup Ready 2 Xtend[®] soybeans XtendFlex XtendFlex® soybeans

Scale of 1-9 with 1 being poor, 9 being excellent

S= Susceptible

16

24

XF04

Trait

IP SOYBEANS



THE POWER OF VALUE-ADDED CLOSED LOOP CONTRACTS.

Increase your farm's profitability by growing a premium product with a no risk-contract.

HANA CONV.

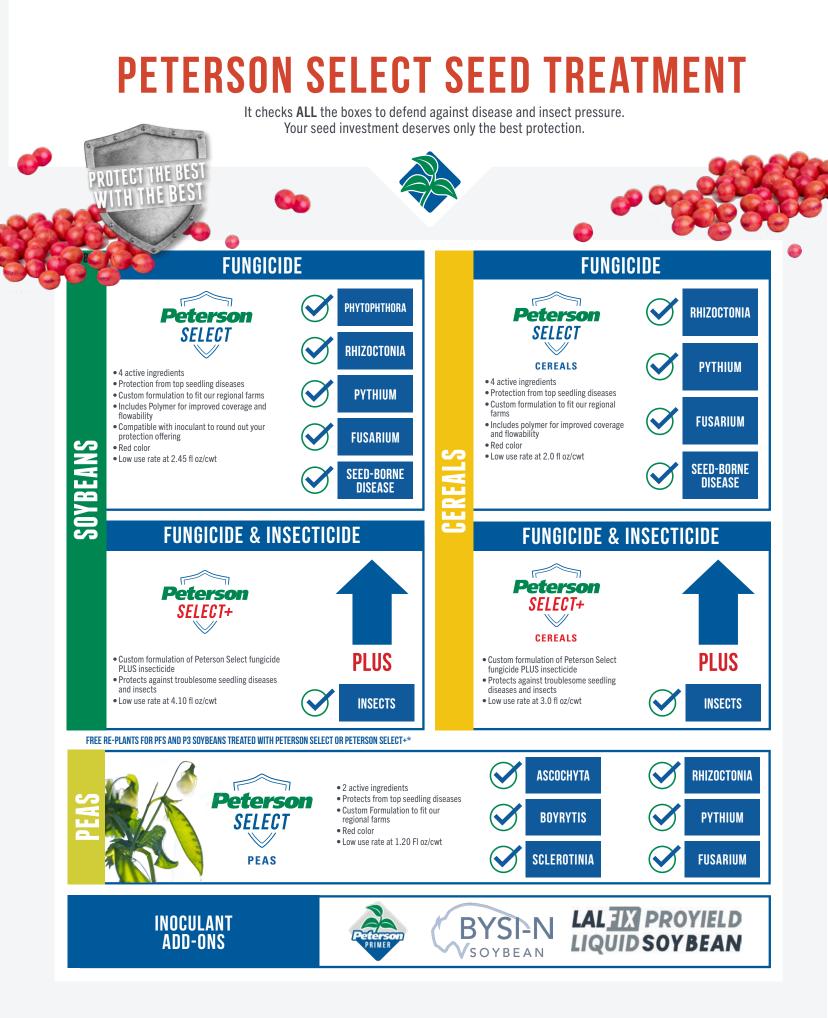
- Yields are comparable to 19EN008 and 2002E
- Best suited for 15" or narrower row spacing
- Works best in higher populations

CONTRACT DETAILS:

- "Take-all" contract. Every bushel is taken after minimal standards are met (truckload quantities).
- No transportation costs for you. Soybeans picked up from YOUR bins!
- No extended storage for you. Soybeans will be picked up by April 15.
- Testing proves minimal yield drag. Three years of testing shows yields that are comparable to traited soybeans.
- Superior premium! Payments made on gross bushels (less any FM).
- Additional varieties to come in the near future!

RELATIVE MATURITY

00.9



WHEAT



IF YOU NEED MORE DOUGH, PLANT BUNS!

With its performance and yield, Buns will earn a place on your farm.



HARD RED SPRING WHEAT MEDIUM MATURITY



- Outstanding yield performance in private and University trials for four straight years
- Profuse tillering with outstanding lodging resistance
- Shows tremendous tolerance to Bacterial Leaf Streak compared to industry standards
- Considered average in protein content with medium maturity
- Optimum Seeding Rate: 1.4 million/acre

40 REPS /	4 YEARS
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VARIETY	YIELD	PROTEIN	TWT	HEADING	MATURITY
PFS BUNS	67.4	14.4	54.9	+4 Days	+3 Days
WESTBRED 9590	59.1	15.3	56.6	-	-

34 REPS / 3 YEARS

VARIETY	YIELD	PROTEIN	TWT	HEADING	MATURITY
PFS BUNS	69.3	14.1	54.9	+3 Days	+3 Days
SY VALDA	58.7	15.4	56.4	-	-



When you commit to order seed before December 15, we'll thank you for putting your trust in us with Promise+ Points redeemable for valuable merchandise.

EASY AS 1-2-3:



Sign an early order commitment by December 15, 2023.

Pick your payment method:

- 0% financing with your local bank
- Cash, including a cash discount based on payment date
- John Deere Financing



Bask in our gratitude! Earn Promise+ points based on your commitment level. Select your reward with your dealer before January 15, 2024.

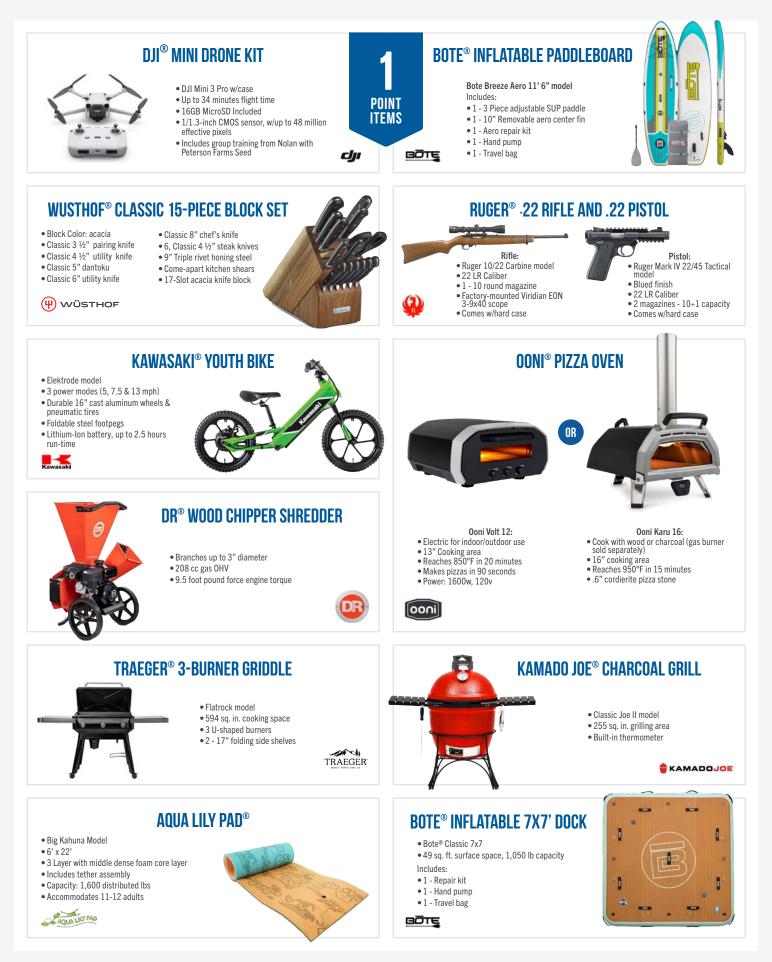
BONUS POINTS + CARRY-OVER

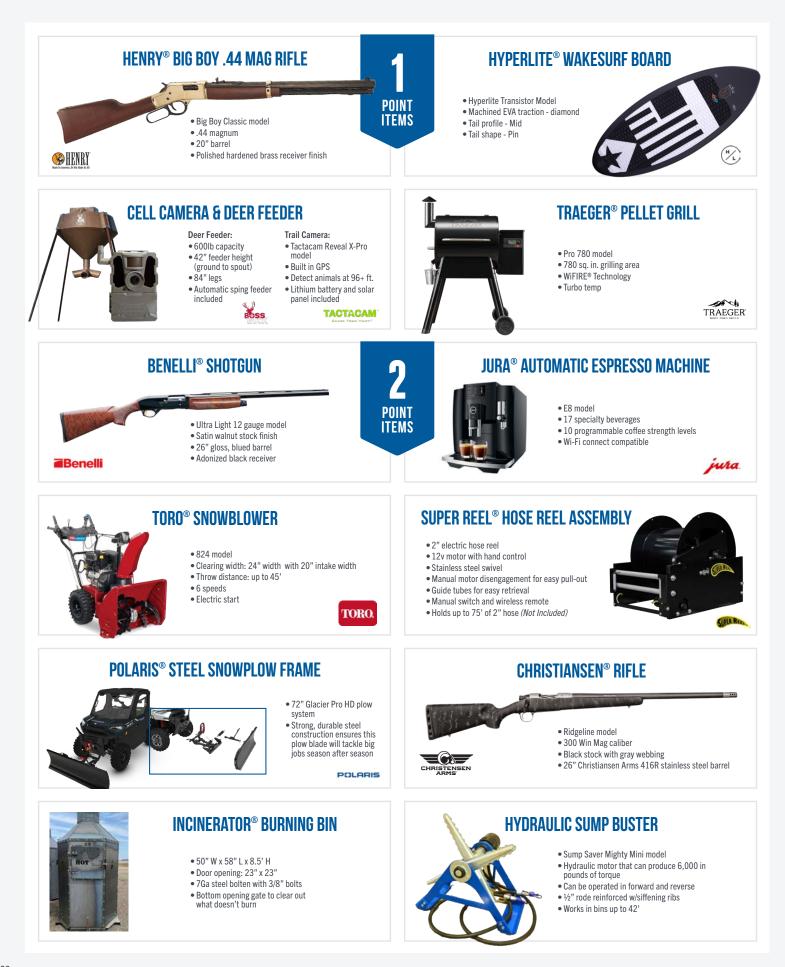
Loyalty Bonus: earn an extra Promise+ point when you commit at level 3 or higher <u>AND</u> plant 100% of your corn and soybean acres with us.

Tier Jumper: earn one point for each tier you jump (maximum of 5 points) over your historic-high level.

1 Year Point Carry-Over: carry point(s) forward one year to stack points and earn a larger reward. Requires equal or greater seed purchase year-over-year. VIEW THE PROMISE+ POINTS Level your order Will Earn you.

USE YOUR PHONE'S CAMERA To scan the QR code.



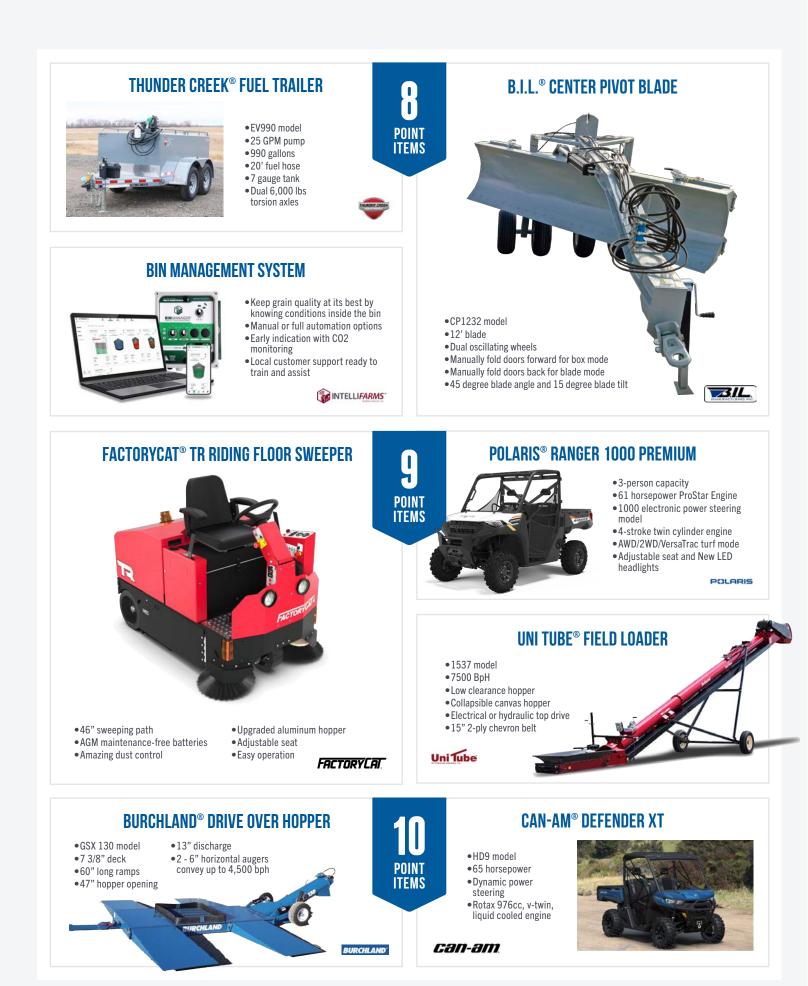




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- AWD/2WD/VersaTrac turf mode
- Full cab system including heat/AC, winch and more!



POLARIS

POINT ITEMS

WESTFIELD® AUGER

- MKX model 13" x 84'
- Low profile swingaway
- 540 PTO
- 11,000 bushels per hour



THUNDER CREEK® FUEL TRAILER

FST990 model with Signature Package which includes:

- 100 gallon def system
- 40 gpm pump
- Solar charger
- Aluminum rims (hydraulic jack not included)

RUNNING THE LARGEST INDEPENDENT RESEARCH PROGRAM IN THE NORTH GIVES US A CLEAR ADVANTAGE -

WE CAN SELECT THE VERY BEST PRODUCTS FROM ACROSS OUR 47,000 INDIVIDUAL REPLICATED TESTS.

> THAT'S WHY WE'RE SO CONFIDENT THEY'LL WORK ON <u>YOUR</u> FARM.

"WE WILL SELL NO SEED WE WOULDN'T BE <u>HAPPY</u> TO PLANT ON OUR OWN FARM."

- CARL PETERSON, PRESIDENT



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