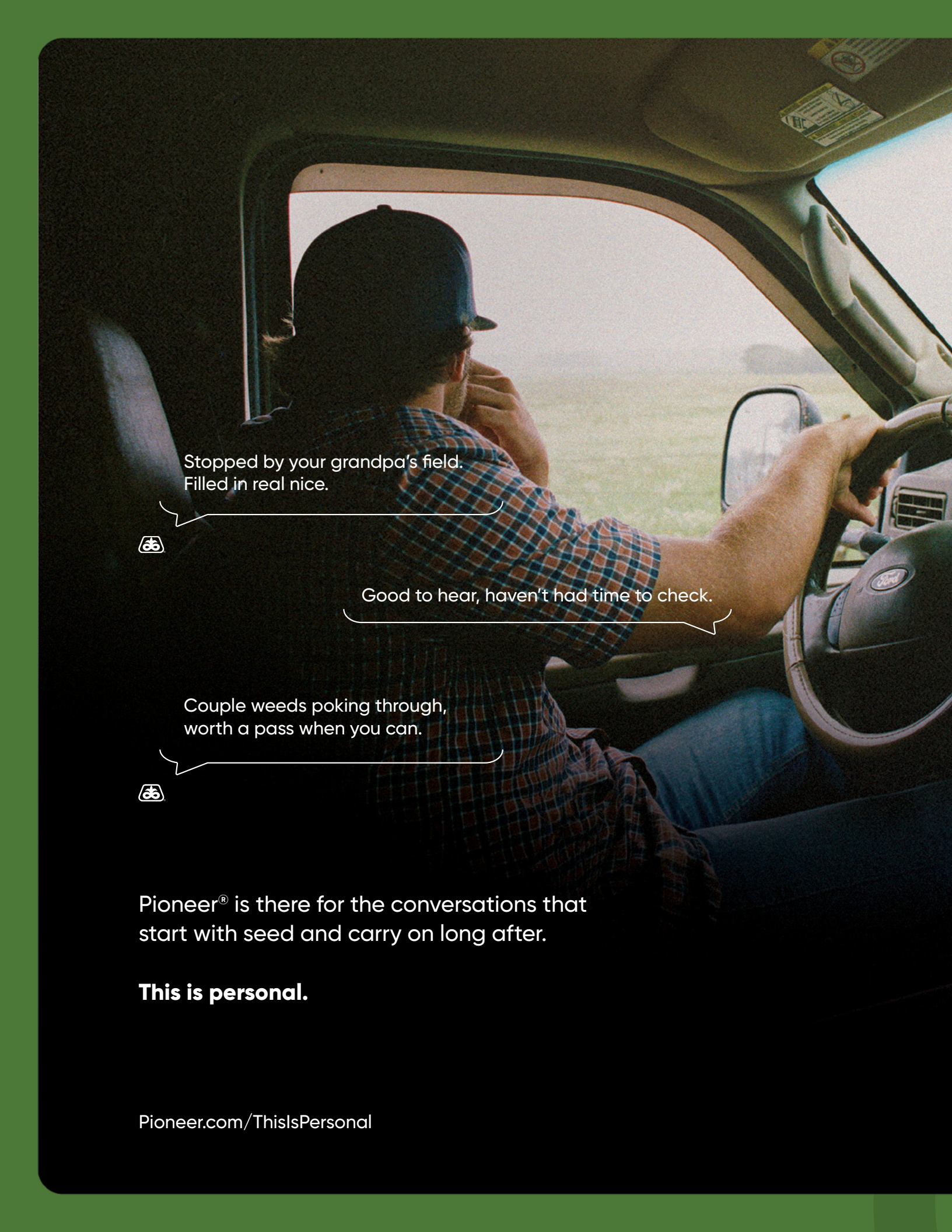




PIONEER®

2027 PRODUCT GUIDE



Stopped by your grandpa's field.
Filled in real nice.



Good to hear, haven't had time to check.

Couple weeds poking through,
worth a pass when you can.



Pioneer® is there for the conversations that
start with seed and carry on long after.

This is personal.

Pioneer.com/ThisIsPersonal



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PIONEER®



HERO

ENTER FOR A CHANCE TO WIN

One (1) of 24 trips for two (2) to the
Commodity Classic
New Orleans, Louisiana

March 3-5, 2027



2025 Pioneer® Yield Hero Winners

CANOLA

NAME/FARM	PROVINCE	HYBRID	YIELD BU/AC
Lok Farms Ltd.	Alberta	P1540L	85.2
Wildrose Colony Farming Co.	Alberta	P1540L	81.5
Bluedon Farms	Alberta	P1540L	75.6
Wes Dundas	Alberta	P1540L	71.9
Hilltop Chicken Farm	Alberta	P1530G	71.7
Chelsea Tomlinson	Alberta	P1540L	69.7
Derek Graham	Alberta	P1540L	65.9
David Zabolotniuk	Alberta	P520L	59.8
Jose Trucking Ltd.	Saskatchewan	P520L	69.4
Wesley Mitrenga	Saskatchewan	P1530G	69.4
Garth Burns	Saskatchewan	P520L	59.8
Holden Border Farms Ltd.	Saskatchewan	P1540L	58.7
Star Over Bar Ranch	Saskatchewan	P1540L	58.4
Eric Rustad	Saskatchewan	P1540L	50.5
Dallas Howe	Saskatchewan	P515G	45.1
Shaw's Ranch Inc.	Saskatchewan	P1530G	40.7
Bergmann Bros	Manitoba	P1540L	68.9
Nott Farms	Manitoba	P1530G	61.9
Oakland Colony Farms Ltd.	Manitoba	P1540L	56.3

CORN

NAME/FARM	PROVINCE	HYBRID	YIELD BU/AC
Jarrad Toews	Manitoba	P87040PCE	254.4
RTS Farms	Manitoba	P87040V	211.4
Scott Pantel	Manitoba	P78150PCE	134.8

SOYBEANS

NAME/FARM	PROVINCE	HYBRID	YIELD BU/AC
RJ Friesen Farms Ltd.	Manitoba	P007Z82E	67.8



BUILT TO KEEP GETTING BETTER.

Backed by over 100 years of advanced breeding and agronomic leadership, Pioneer® 100 Series canola hybrids deliver relentless, high-end performance year after year. Featuring Pod Shatter Premium (PSP) Technology for straight cutting with confidence and dependable disease packages growers can count on, Pioneer® 100 Series helps protect yield potential from emergence to harvest.

Contact your local Pioneer sales representative or visit **Pioneer.com/100Series**

100 SERIES

MEANINGFULLY DIFFERENT CANOLA HYBRIDS.



Product	Maturity	Herbicide Tolerant Trait	Pod Shatter Premium Technology	Clubroot Genes	Clubroot	Blackleg Rating	Blackleg Score	Sclerotinia	Verticillium Stripe	Early Growth	Standability	Plant Height
100 SERIES P1530G	5			4,5	R	MR	7		4	7	7	8
NEW P526G	5			4,5	R	R'	7		3	7	7	7
P524G	5			4,5	R	R'	7		5	7	6	7
P515G	5			1	R	R	7		3	7	7	8
P511G	5			3	R	R	7		5	7	8	7
100 SERIES NEW P1444L	4			1,2,5	R	R'	7		3	8	7	6
100 SERIES NEW P1541SL	5			3	R	MR	7	6	7	7	8	7
100 SERIES P1540L	5			5	R	R'	7		4	7	7	7
P520L	5			3,4,5	R	R	8		3	7	7	7
P519L	5			1,2,4,5	R	R'	8		3	7	7	7
P516L	5			4+,5	R	R	7		6	8	7	7
P617SL	6			3,4,5	R	R	7	8	7	6	7	8
NEW P525CL	5			1,4+,5	R	R	7		5	7	7	7
44H44	4			1	R	R	7		2	8	7	7

NEW = New Product. Quantities may be limited.

R' = Seedling and Adult Plant Resistance

RATINGS: 9 = Excellent; 1 = Poor; Blank = Insufficient Data.

MATURITY: 9 = Late; 6 = Medium; 5 = Medium-Early; 3 = Early; 1 = Very Early.

POD SHATTER PREMIUM (PSP) TECHNOLOGY offers a new level of pod shatter performance for Pioneer® brand canola hybrids allowing them to be straight cut with confidence.

CLUBROOT GENES: Gene combinations providing resistance.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 30.

NEW 100 SERIES P1444L LIBERTY LINK CR	THE EARLIEST LIBERTYLINK® PIONEER® BRAND CANOLA, EVER. • Early Maturity – 2.3 days earlier than P519L • Excellent control of major Clubroot pathotypes – CR genes 1, 2, 5, (2F, 3H, 5I, 6M, 8N, 3A, 3D, 5X, 2B, 8E, 11A, 9C, 9E) • Blackleg – Seedling and Adult resistance • Shorter plant stature with excellent yield potential • Verticillium Stripe tolerance score – 3	Pioneer® brand P1444L 102% InVigor® L343PC 100% 46 LOCATIONS Pioneer® brand P1444L 108% Pioneer® brand P505MSL 100% 37 LOCATIONS
NEW 100 SERIES P1541SL LIBERTY LINK PSP CR	A SCLEROTINIA RESISTANT HYBRID WITH PSP TECHNOLOGY AND STRONG VERTICILLIUM STRIPE TOLERANCE. • Pod Shatter Premium (PSP) Technology; Improved over Pioneer® brand P520L • 65% reduction in Sclerotinia incidence • Strong Clubroot protection – CR gene 3 (2F, 3H, 5I, 6M, 8N, 3A, 3D, 9E, 5X, 2B, 11A, 9E) • Very good Verticillium Stripe tolerance score – 7 • MR for Blackleg	Pioneer® brand P1541SL 107% Pioneer® brand P617SL 100% 56 LOCATIONS Pioneer® brand P1541SL 101% InVigor® L341PC 100% 39 LOCATIONS
100 SERIES P1540L LIBERTY LINK PSP CR	HIGHEST YIELDING PIONEER® BRAND CANOLA, EVER. • Step-change in yield performance • Pod Shatter Premium (PSP) Technology; Pod Shatter similar to Pioneer® brand P520L • Broad, robust Clubroot pathotype resistance package – CR gene 5; (2F, 3H, 5I, 6M, 8N, 3A, 3D, 2B, 8E) • Standability that is similar to Pioneer® brand P516L • Blackleg – Adult and Seedling Plant resistance • Verticillium Stripe tolerance score – 4	Pioneer® brand P1540L 100% InVigor® L340PC 100% 163 LOCATIONS Pioneer® brand P1540L 107% Pioneer® brand P520L 100% 218 LOCATIONS
100 SERIES P1530G ptimum® GLY CR	YIELD STANDARD FOR PIONEER® BRAND OPTIMUM® GLY CANOLA. • Step change in yield for Optimum® GLY canola • Broad, robust Clubroot pathotype resistance package – CR genes 4, 5 – (2F, 3H, 5I, 6M, 8N, 3A, 3D, 2B, 8E, 11A) • Excellent early growth performance • Lodging tolerance is similar to Pioneer® brand P515G • MR for Blackleg • Average Verticillium Stripe tolerance score – 5	Pioneer® brand P1530G 105% Pioneer® brand P510G 100% 77 LOCATIONS Pioneer® brand P1530G 100% DEKALB® DK901TF 100% 37 LOCATIONS

P524G



EARLY MATURING OPTIMUM® GLY CANOLA HYBRID WITH A GOOD DISEASE PACKAGE.

- Over 1-day earlier maturing than Pioneer® brand P510G
- Broad, robust Clubroot pathotype resistance package – CR genes 4, 5 – (2F, 3H, 5I, 6M, 8N, 3A, 3D, 2B, 8E, 11^a)
- Very good early growth
- Blackleg – Adult Plant and Seedling resistance
- Moderate Verticillium Stripe score – 5

Pioneer® brand P524G 102%

Pioneer® brand P511G 100%

24 LOCATIONS

Pioneer® brand P524G 99%

Pioneer® brand P510G 100%

61 LOCATIONS

NEW

P525CL



TOP YIELD PERFORMANCE AND CLUBROOT PROTECTION IN THE CLEARFIELD HERBICIDE TOLERANCE SEGMENT.

- CR genes 1, 4, 5; Excellent control of new pathotypes (2F, 3H, 5I, 6M, 8N, 3A, 3D, 2B, 5X, 8E, 9C, 11A)
- Very good early growth
- Moderate Verticillium Stripe score – 5
- Similar pod shatter tolerance to Pioneer® brand P508MCL & P617SL
- Blackleg – Strong Adult Plant resistance

Pioneer® brand P525CL 112%

Brett Young BY5125CL 100%

20 LOCATIONS

Pioneer® brand P525CL 103%

Pioneer® brand P514CL 100%

40 LOCATIONS

Source: 3-year IMPACT™ PKP data 2022–2024

Source: 2025 combined IMPACT™ and Field Scale data as of November 30, 2025.



Pod Shatter Premium (PSP) Technology



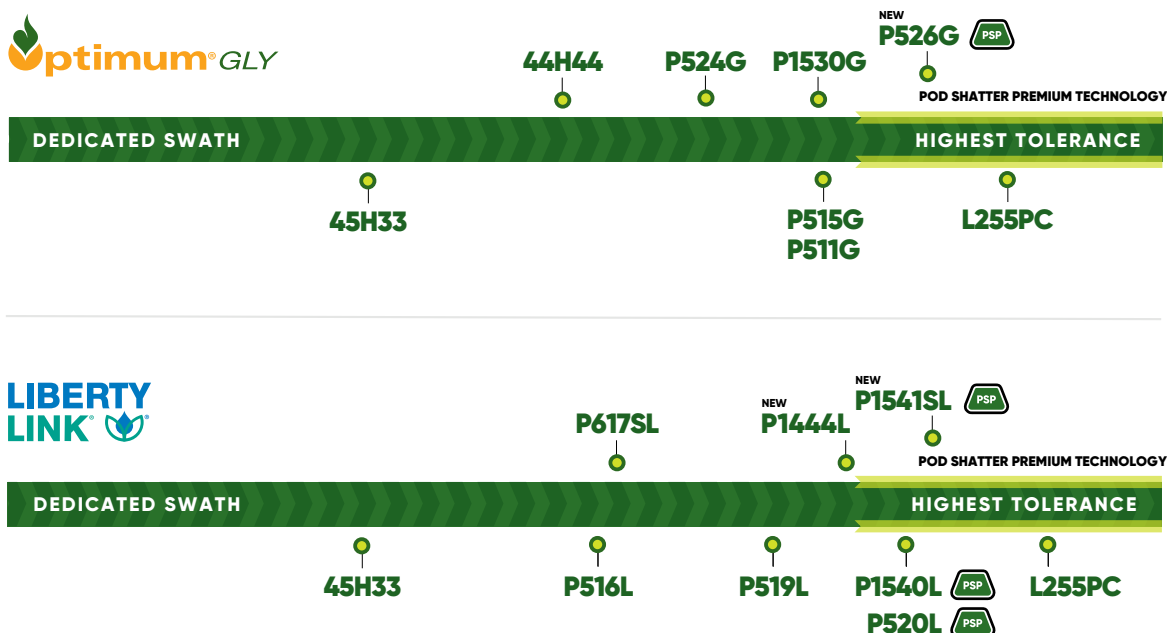
Confidently Straight Cut with Pod Shatter Premium (PSP) Technology

Pod Shatter Premium (PSP) Technology offers a new level of pod shatter performance for Pioneer® brand canola hybrids allowing them to be straight cut with confidence.

PIONEER® BRAND CANOLA HYBRIDS WITH PSP TECHNOLOGY:

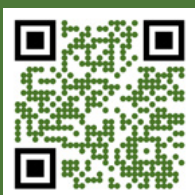
Have **New Genetics**. Are **Data Driven**. Are **Field Proven**.

Pod Shatter Tolerance Spectrum



Specific/Local relative performance may vary by environment.

Values do not depict a specific percentage of shatter but allow cultivars to be considered relative to designated checks.



Scan the QR code to learn more about PSP Technology.

Clubroot

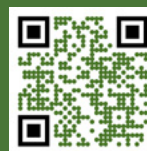


When it Comes to Clubroot, Pioneer® Brand Canola Hybrids are a Generation Ahead

- 1st generation Clubroot protection is no longer sufficient.
- Pioneer® brand CR Clubroot designation offers protection to all predominant clubroot races.
- Pioneer® brand CR designated genetics offer high yield and agronomic improvements without sacrificing Clubroot resistance.

Canola Hybrids	CR Gene(s)	Initial Pathotypes		New Pathotypes	
		3H	8N	3A	3D
P515G	1	R	R	S	S
P511G	3	R	R	R	R
NEW P1541SL	3	R	R	R	R
P612L	1,4	R	R	R	R
NEW P1444L	1,2,5	R	R	R	R
NEW P526G	4,5	R	R	R	R
P524G & P1530G	4,5	R	R	R	R
P516L	4+,5	R	R	R	R
NEW P525CL	1,4,5	R	R	R	R
P1540L	5	R	R	R	R
P520L	3,4,5	R	R	R	R
P617SL	3,4,5	R	R	R	R
P519L	1,2,4,5	R	R	R	R

Resistant
Susceptible



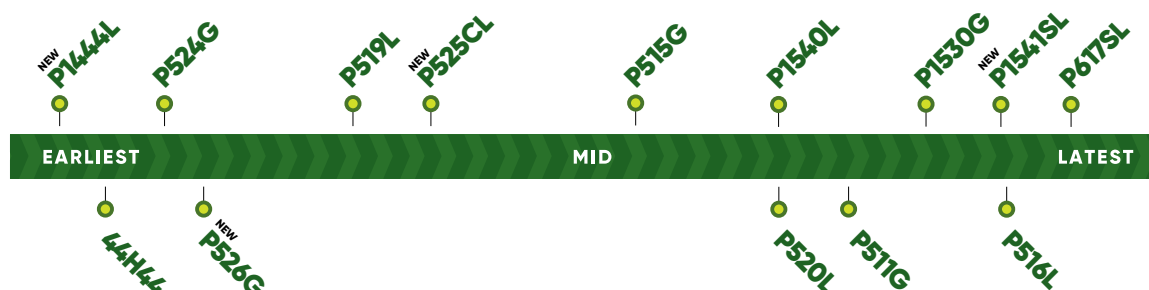
Scan the QR code to learn more about Clubroot



All CR designated hybrids offer resistance to the most predominant pathotypes in Western Canada.

*For complete table, definitions, and disclaimers related to clubroot pathotypes controlled, genes, and all other information contained herein, see page 30.

Canola Maturity Chart



The **NEW** standard in canola insecticide seed treatment is here.



**UNMATCHED
CONTROL**



**ACCELERATED
CROP GROWTH**



**UNWAVERING
PERFORMANCE**

Lumiderm™
ONIQ

INSECTICIDE SEED TREATMENT

Lumiderm™ ONIQ insecticide seed treatment sets a new standard in canola protection.

No matter the conditions, Lumiderm ONIQ delivers:

- Unmatched control of flea beetles and cutworms
- Improved early season vigour and plant stand establishment
- Powerful protection that outlasts the competition

Experience canola seedling protection at its best.

**Available on Pioneer® brand canola hybrids this fall.
Talk to your local Pioneer Sales Representative today.**





NEXT LEVEL CONFIDENCE.

Regardless of adverse weather and conditions, NEXTA™ Biologicals exclusively from Pioneer®, provide expert-backed solutions that deliver exceptional performance and keep you one step ahead.

Maximize your acres with NEXTA™ Biologicals. Contact your local Pioneer sales representative or visit Pioneer.com/Nexta-biologicals



PIONEER®

NEXTA™ 

best in **biológicos**

SIZE MATTERS.

Pioneer® brand corn delivers unmatched yield, performance, and standability, powered by advanced genetics, rigorous local testing, and local experts who know your fields like their own.

Canada's #1 corn brand.

| We set the bar.

| Pioneer.com/BestInCorn



PIONEER®

YIELD. PROTECTION. FLEXIBILITY.

The two fastest-growing corn traits in Canada are available in Pioneer® corn hybrids.

Pioneer® Brand PowerCore® Enlist™ Corn



- Maximized corn **yield** potential.
- Exceptional broad-spectrum **protection** against above-ground pests.
- **Flexibility** of the easy, effective, and neighbour-friendly Enlist™ weed control system.

Pioneer® Brand Vorceed® Enlist™ Corn



- Maximized corn **yield** potential.
- 99% reduction in adult corn rootworm emergence.
- Exceptional broad-spectrum **protection** against above-and-below-ground pests.
- **Flexibility** of the easy, effective, and neighbour-friendly Enlist™ weed control system.
- Vorceed® Enlist™ is only available in Pioneer® brand corn hybrids.

Brand	Insect Protection Modes of Action		Herbicide Tolerance
	ABOVE	BELOW	
PowerCore® Enlist™	✓✓✓		✓✓✓✓ 2,4-D Choline, Glyphosate, Glufosinate, FOP herbicides
RNAI TECHNOLOGY			
Vorceed® Enlist™	✓✓✓	✓✓✓	✓✓✓✓ 2,4-D Choline, Glyphosate, Glufosinate, FOP herbicides

Brand***	Technology Segment	CHU	CRM	Silk CRM	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Goss's Wilt	Grain Drydown	Test Weight	Plant Height	Ear Height	Staygreen	Drought Tolerance	Stress Emergence	Ear Flex	Husk Cover
P6910AM	  	1950	69	69	5	7	5	3	3	7	4	4	5	6	4	3	4
P69155PCE	  	1950	69	70	5	6	6	5	3	7	5	4	5	6	4	1	6
P71231PCE	  	2000	71	71	6	5	7	6	3	6	4	4	5	8	5	3	6
P7202AM	  	2050	72	69	5	7	6	3	8	8	3	4		6	4	2	5
P72068AM	  	2050	72	73	5	5	6	6	6	6	5	5	5	7	4	5	5
P7211AM	  	2050	72	70	6	5	5	3	6	7	3	4	3	7	4	2	4
P7389AM	  	2075	73	73	6	5	6	6	3	6	5	5	6	7	4	4	6
P7455R		2100	74	74	8	7	8	5	5	7	3	4	4	6	5	5	4
P74691PCE	  	2125	74	74	4	6	6	6	3	6	4	5	5	6	5	3	6
P7527AMXT	  	2150	75	78	5	6	5	5	7	5	3	4	3	7	5	5	4
P75303PCE	  	2150	75	74	6	6	5	6	5	5	4	5	5	6	5	3	6
P7574AM	  	2150	75	77	6	5	4	4	5	6	6	6	6	5	6	3	5
NEW P78052PCE	  	2250	78		5	6	5	5	4	6	4	4	6	6	5	5	6
P78150PCE	  	2250	78	74	5	6	5	6	5	4	5	5	6	6	5	4	6
P7822AM	  	2250	78	78	6	6	4	5	5	7	5	5	5	6	6	4	5
P7958AM	  	2275	79	84	6	4	7	5	4	6	5	5	6	6	5	4	3
P80463PCE	  	2300	80	74	5	5	5	5	4	6	4	4	6	6	7	4	4
P82288		2400	82	82	5	5	6	5	5	5	6	6	5	6	5	5	5
P82288PCE	  	2400	82	82	5	5	6	5	5	5	6	6	5	6	5	5	5
P8294AM	  	2400	82	85	5	6	4	5	5	5	7	7	6	6	5	4	4
NEW P8294V	  	2400	82		5	6	4	5	5	5	7	7	6	6	5	4	4
P8407AM	  	2450	84	85	7	4	5	5	4	5	5	5	5	7	4	6	6
P85199PCE	  	2500	85	85	5	6	5		5	5	5	5	5	7	5	3	7
P87040PCE	  	2575	87	89	5	6	6	5	6	6	6	6	5	6	5	6	5
P87040V	  	2600	87	89	5	6	6	5	6	6	6	6	5	6	5	6	5

Brand***	Technology Segment	CHU	CRM	Silk CRM	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Goss's Wilt	Grain Drydown	Test Weight	Plant Height	Ear Height	Staygreen	Drought Tolerance	Stress Emergence	Ear Flex	Husk Cover
P88044PCE	  	2600	88	90	4	6	6	5	4	6	5	5	4	6	6	3	6
P8859AM	  	2600	88	84	6	6	6	5	7	5	5	7	5	7	6	4	6
P8859Q	  	2600	88	84	6	6	6	5	7	5	5	7	5	7	6	4	6
NEW P89127PCE	  	2625	89		6	5	6	5	6	4	5	5	6	6	6	4	6
NEW P90816PCE	  	2650	90		6	5	6	5	6	5	6	5	5	8	6	4	6
P91083V	  	2650	91	94	7	5	5	6	4	5	5	6	5	6	5	6	6
P9188AM	  	2650	91	89	6	5	8	5	4	6	4	4	4	7	4	5	6
P92399PCE	  	2725	92	92	5	6	6	5	5	4	6	6	5	9	6	6	5
P92399V	  	2725	92	92	5	6	6	5	5	4	6	6	5	9	6	6	5
NEW P94160V	  	2825	94		5	6	5	6	6	5	4	4	6	7	5	5	6
NEW P9466PCUE	  	2800	94		7	7	6	7	4	5	6	6	5	7	7	4	5
P9492AM	  	2825	94	97	7	7	7	6	6	5	6	5	7	7	7	5	5



Designed specifically for Pioneer genetics and proven in the field, Pioneer® brand corn seed is protected with LumiGEN® seed treatments.

Two treatment packages are available to match early-season needs, including an option for enhanced protection for high insect pressure environments.

CONSULT YOUR PIONEER SALES REPRESENTATIVE TO SELECT THE BEST FIT FOR YOUR OPERATION.

NEW = New Product. Quantities may be limited.

RATINGS: 9 = Excellent | 1 = Poor | Blank = Insufficient Data

All scores of integrated refuge products are based upon the major component. All Pioneer products are hybrids unless designated with AM, AML, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PWUE, in which case they are brands.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 31.

P69155PCE

1950 CHU, 69 CRM



HIGH YIELDING, ULTRA EARLY POWERCORE® ENLIST™ CORN HYBRID WITH EXCELLENT SILAGE POTENTIAL.

- Stable tolerance to root lodging; Improved roots vs. Pioneer® brand P7211AM & P6910AM
- Similar brittle snap and stock lodging to Pioneer® brand P6910AM
- Excellent silage product for maturity with high yield and starch deposition
- Flowers slightly late (70CRM) for maturity
- Very good test weight

Pioneer® brand P69155PCE 153.1 bu/ac

Pioneer® brand P6910AM 144.1 bu/ac

Pioneer® brand P69155PCE 153.1 bu/ac

DEKALB® DKC20-23RIB 152.4 bu/ac

44 LOCATIONS

9.0 bu/ac increase

-0.2% moisture advantage

44 LOCATIONS

0.7 bu/ac increase

0.9% moisture advantage

P72068AM

2050 CHU, 72 CRM



LEADING 72 CRM GRAIN PERFORMANCE WITH CONSISTENT STANDABILITY.

- Consistent yield & agronomic performance
- Strong root lodging tolerance; improved vs. Pioneer® brand P7211AM
- Above average Goss's Wilt tolerance

Pioneer® brand P72068AM 164.0 bu/ac

Pioneer® brand P7211AM 162.1 bu/ac

Pioneer® brand P72068AM 169.7 bu/ac

DEKALB® DKC21-36RIB 171.4 bu/ac

44 LOCATIONS

1.9 bu/ac increase

-0.4% moisture advantage

33 LOCATIONS

-1.7 bu/ac increase

1.2% moisture advantage

P75303PCE

2150 CHU, 75 CRM



HIGH YIELDING POWERCORE® ENLIST™ CORN HYBRID WITH RELIABLE GOSS'S WILT PROTECTION.

- Consistent hybrid platform for 75 CRM
- Strong Goss's Wilt tolerance
- Early flowering for maturity; Similar to Pioneer® brand P7389AM
- Short stature; shorter than Pioneer® brand P74691PCE

Pioneer® brand P75303PCE 176 bu/ac

Pioneer® brand P7455R 160.4 bu/ac

Pioneer® brand P75303PCE 172.8 bu/ac

DEKALB® DKC24-06RIB 169.2 bu/ac

54 LOCATIONS

15.7 bu/ac increase

-1.5% moisture advantage

30 LOCATIONS

3.6 bu/ac increase

0.8% moisture advantage

P78150PCE

2250 CHU, 78 CRM



EARLY FLOWERING 74 CRM POWERCORE® ENLIST™ CORN HYBRID WITH A SOLID YIELD FOR MATURITY.

- Early flowering (74 CRM) for harvest maturity
- Similar height to Pioneer® brand P7844AM with lower ear insertion.
- Lower test weight than Pioneer® brand P7822AM

Pioneer® brand P78150PCE 178.6 bu/ac

Pioneer® brand P7822AM 170.6 bu/ac

Pioneer® brand P78150PCE 173.6 bu/ac

DEKALB® DKC29-89RIB 162.3 bu/ac

22 LOCATIONS

8.0 bu/ac increase

0.0% moisture advantage

12 LOCATIONS

11.3 bu/ac increase

0.6% moisture advantage

NEW

P78052PCE

2250 CHU, 78 CRM



HIGH YIELDING POWERCORE® ENLIST™ CORN HYBRID WITH EXCELLENT GRAIN YIELD POTENTIAL.

- Average root lodging score (early & late)
- Early flowering for maturity
- Strong silage potential
- Good Goss's Wilt tolerance

Pioneer® brand P78052PCE

191.3
bu/ac

22 LOCATIONS

20.0 bu/ac
increase

0.0% moisture
advantage

Pioneer® brand P7822AM

171.2
bu/ac

Pioneer® brand P78150PCE

198.4
bu/ac

9 LOCATIONS

18.5 bu/ac
increase

0.5% moisture
advantage

DEKALB® DKC28-25RIB

179.8
bu/ac

P80463PCE

2300 CHU, 80 CRM



HIGH YIELDING, SHORT STATURED 80 CRM CORN HYBRID WITH COMPETITIVE STALKS AND ROOTS.

- Improvement in brittle snap & stalk lodging tolerance vs. Pioneer® brand P82288PCE
- Improvement in root lodging (early & late) vs. Pioneer® brand P7822AM
- Excellent stress emergence
- Very early flowering (74 CRM) for harvest maturity
- Short plant with low ear insertion vs. Pioneer® brand P82288PCE

Pioneer® brand P80463PCE

181.0
bu/ac

22 LOCATIONS

10.4 bu/ac
increase

-1.2% moisture
advantage

Pioneer® brand P7822AM

170.6
bu/ac

Pioneer® brand P80463PCE

175.3
bu/ac

13 LOCATIONS

13.0 bu/ac
increase

-0.2% moisture
advantage

DEKALB® DKC29-89RIB

162.3
bu/ac

P82288PCE

2400 CHU, 83 CRM



TOP YIELDING POWERCORE® ENLIST™ PRODUCT FOR GRAIN AND SILAGE ACRES.

- Excellent grain & silage yield potential
- Above average plant height and ear insertion
- Reliable Goss's Wilt tolerance
- Strong root lodging tolerance vs. Pioneer® brand P8294AM

Pioneer® brand P82288PCE

175.8
bu/ac

22 LOCATIONS

6.3 bu/ac
increase

-0.8% moisture
advantage

Pioneer® brand P7844AM

169.5
bu/ac

Pioneer® brand P82288PCE

188.8
bu/ac

9 LOCATIONS

0 bu/ac
increase

-0.2% moisture
advantage

DEKALB® DKC32-49RIB

188.8
bu/ac

P85199PCE

2500 CHU, 85 CRM



HIGH YIELDING 85 CRM POWERCORE® ENLIST™ CORN PRODUCT WITH STRONG GOSS'S WILT TOLERANCE.

- Average stalk and root strength for 85 CRM; Similar to P8588AM
- Above average drought tolerance
- Very good Goss's Wilt tolerance
- Square silk CRM to harvest maturity

Pioneer® brand P85199PCE

195.1
bu/ac

13 LOCATIONS

16.8 bu/ac
increase

-0.3% moisture
advantage

Pioneer® brand P8588AM

178.3
bu/ac

Pioneer® brand P85199PCE

210.9
bu/ac

19 LOCATIONS

-1.8 bu/ac
increase

1.8% moisture
advantage

DEKALB® DKC087-08RIB

212.7
bu/ac



Pioneer® Brand TonnEdge Corn Silage Products

TONNEDGE

Powered by Silage Zone®, Pioneer® brand corn silage TonnEdge hybrids offer livestock producers locally selected products that deliver high tonnage potential and superior plant health, while providing an agronomic edge over the competition.

All this comes with the service, support, and tools you need to produce the highest quality feed for your operation.



Where do Pioneer® brand Corn Silage TonnEdge hybrids raise the bar?

DELIVERING MORE TONNAGE POTENTIAL

Pioneer® brand corn silage TonnEdge products are bred to deliver high tonnage potential to optimize the profitability of every single acre.

FOCUSING ON IMPROVED AGRONOMICS

Pioneer® brand corn silage TonnEdge products are bred and selected for key regional agronomic traits to maximize quality.

BRINGING HYBRIDS THAT DRIVE HIGH QUALITY

Silage producers obtain the quality feed they need to produce more milk and/or more beef.



Scan the QR code to learn more about Pioneer® Brand TonnEdge Corn Silage Products.

Brand***	Silage Segment	Technology Segment	Silage CRM	Silk CRM	Silage Yield	Starch and Sugar	Fiber Digestibility	Silage Crude Protein	Milk Per Acre	Milk Per Ton	Beef Per Acre	Beef Per Ton	Plant Height	Ear Height	Plant Staygreen
P69155PCE	TONNEDGE	POWERCORE Enlist LIBERTY LINK Pioneer Ready CORN 2	70	70	6	8	7	8	6	8	6	8	4	4	5
P7574AM	TONNEDGE	AcreMax LIBERTY LINK Pioneer Ready CORN 2	79	77	9	7	6	8	9	6	9	6	6	6	6
P7822AM	TONNEDGE	AcreMax LIBERTY LINK Pioneer Ready CORN 2	74	78	8	7	6	7	8	6	8	6	5	5	5
P8294AM	TONNEDGE	AcreMax LIBERTY LINK Pioneer Ready CORN 2	83	85	8	7	5	7	8	6	8	6	7	7	6
NEW P8294V	TONNEDGE	VORCEED Enlist LIBERTY LINK Pioneer Ready CORN 2	83		8	7	5	7	8	6	8	6	7	7	6
P87040PCE	TONNEDGE	POWERCORE Enlist LIBERTY LINK Pioneer Ready CORN 2	88	89	8	7	7	7	8	8	8	8	6	6	5
P91083V	TONNEDGE	VORCEED Enlist LIBERTY LINK Pioneer Ready CORN 2	93	94	8	7	7	6	7	7	7	7	5	6	5

NEW = New Product. Quantities may be limited.

RATINGS: 9 = Excellent | 1 = Poor | Blank = Insufficient Data

All scores of integrated refuge products are based upon the major component. All Pioneer products are hybrids unless designated with AM, AML, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PWUE, in which case they are brands.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 32.



Brand***	Technology Segment	Silage CRM	Silk CRM	Silage Yield	Starch and Sugar	Fiber Digestibility	Silage Crude Protein	Milk Per Acre	Milk Per Ton	Beef Per Acre	Beef Per Ton	Plant Height	Ear Height	Plant Staygreen
P71231PCE	POWERCORE Enlist LIBERTY LINK COURT 2	69	71	7	9	6	7	6	7	6	7	4	4	5
P6910AM	AcreMax LIBERTY LINK COURT 2	69	69	8	8	7	7	7	7	7	7	5	4	5
TONNEDGE P69155PCE	POWERCORE Enlist LIBERTY LINK COURT 2	70	70	6	8	7	8	6	8	6	8	4	4	5
P72068AM	AcreMax LIBERTY LINK COURT 2	71	73	5	9	9	8	7	8	7	8	3	4	
P7211AM	AcreMax LIBERTY LINK COURT 2	71	70	8	9	9	7	9	9	9	9	3	4	3
P74691PCE	POWERCORE Enlist LIBERTY LINK COURT 2	71	74	6	8	6	8	7	8	7	8	4	5	5
P7202AM	AcreMax LIBERTY LINK COURT 2	73	69	8	7	6	7	7	6	7	6	5	5	5
P7389AM	AcreMax LIBERTY LINK COURT 2	74	73	8	8	6	8	7	7	7	7	5	5	6
P7455R	POWERCORE Enlist LIBERTY LINK COURT 2	74	74	8	9	8	8	7	8	7	8	3	4	4
TONNEDGE P7822AM	AcreMax LIBERTY LINK COURT 2	74	78	8	7	6	7	8	6	8	6	5	5	5
P7527AMXT	AcreMax LIBERTY LINK COURT 2	75	78	9	8	9	8	9	9	9	9	3	4	3
P7958AM	AcreMax LIBERTY LINK COURT 2	75	84	7	5	7	7	7	6	7	6	5	5	6
P75303PCE	POWERCORE Enlist LIBERTY LINK COURT 2	76	74	7	8	7	6	7	8	7	8	4	5	5
NEW P78052PCE	POWERCORE Enlist LIBERTY LINK COURT 2	76		7	8	6	8	7	7	7	7	4	4	6
P78150PCE	POWERCORE Enlist LIBERTY LINK COURT 2	76	74	6	9	7	7	7	7	7	7	5	5	6
P80463PCE	POWERCORE Enlist LIBERTY LINK COURT 2	76	74	6	9	6	7	7	7	7	7	4	4	6
TONNEDGE P7574AM	AcreMax LIBERTY LINK COURT 2	79	77	9	7	6	8	9	6	9	6	6	6	6
P85199PCE	POWERCORE Enlist LIBERTY LINK COURT 2	81	85	7	8	6	5	7	7	7	7	5	5	5
P8859AM	AcreMax LIBERTY LINK COURT 2	82	84	7	8	7	7	7	7	7	7	5	7	5
P8859Q	QROME LIBERTY LINK COURT 2	82	84	7	8	7	7	7	7	7	7	5	7	5
P82288		83	82	8	7	7	6	8	8	8	8	6	6	5
P82288PCE	POWERCORE Enlist LIBERTY LINK COURT 2	83	82	8	7	7	6	8	8	8	8	6	6	5
TONNEDGE P8294AM	AcreMax LIBERTY LINK COURT 2	83	85	8	7	5	7	8	6	8	6	7	7	6
TONNEDGE NEW P8294V	VORCEED Enlist LIBERTY LINK COURT 2	83		8	7	5	7	8	6	8	6	7	7	6
P9188AM	AcreMax LIBERTY LINK COURT 2	85	89	6	8	7	6	7	7	7	7	4	4	4

Brand***	Technology Segment	Silage CRM	Silk CRM	Silage Yield	Starch and Sugar	Fiber Digestibility	Silage Crude Protein	Milk Per Acre	Milk Per Ton	Beef Per Acre	Beef Per Ton	Plant Height	Ear Height	Plant Staygreen
P8407AM	  	86	85	8	8	8	8	8	8	8	8	5	5	5
P88044PCE	  	87	90	8	8	6	6	8	7	8	7	5	5	4
NEW P90816PCE	  	87		8	8	7	7	8	7	8	7	6	5	5
TONN_{EDGE} P87040PCE	  	88	89	8	7	7	7	8	8	8	8	6	6	5
TONN_{EDGE} P87040V	  	88	89	8	7	7	7	8	8	8	8	6	6	5
NEW P89127PCE	  	88		8	8	7	7	8	7	8	7	5	5	6
NEW P9466PCUE	  	91		8	8	7	6	8	7	8	7	6	6	5
TONN_{EDGE} P91083V	  	93	94	8	7	7	6	7	7	7	7	5	6	5
P92399PCE	  	93	92	8	8	7	6	8	7	8	7	6	6	5
P92399V	  	93	92	8	8	7	6	8	7	8	7	6	6	5
P9492AM	  	94	97	8	8	7	6	8	7	8	7	6	5	7
NEW P94160V	  	97		7	7	7	6	7	8	7	8	4	4	6



Designed specifically for Pioneer genetics and proven in the field, Pioneer® brand corn seed is protected with LumiGEN® seed treatments.

Two treatment packages are available to match early-season needs, including an option for enhanced protection for high insect pressure environments

CONSULT YOUR PIONEER SALES REPRESENTATIVE TO SELECT THE BEST FIT FOR YOUR OPERATION.

NEW = New Product. Quantities may be limited.

RATINGS: 9 = Excellent | 1 = Poor | Blank = Insufficient Data

All scores of integrated refuge products are based upon the major component. All Pioneer products are hybrids unless designated with AM, AML, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PVUE, in which case they are brands.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 32.



THE PROGRAM APPROACH

is a **two-pass system** that uses multiple modes of action to effectively manage hard-to-control and resistant weed biotypes in **Enlist E3™ soybeans**.

BENEFITS INCLUDE:

- ✓ **Reduced early season competition** from annual grass and broadleaf weeds
- ✓ Multi-modes of action for **resistance management**
- ✓ Timely post-emergent applications for **optimum weed control** and **reduced weed competition**

Start clean with tillage, burndown herbicide, or a soil residual herbicide

Enlist™ herbicides - no plant-back restriction

PLANT ENLIST E3™ SOYBEANS



If not applied before planting, apply soil residual herbicide

Apply Enlist Duo™ or Enlist™ 1 herbicide
No later than R2 or full flowering stage

 **Enlist Duo™**
with COLEX-D™ technology
HERBICIDE

 **Enlist™ 1**
with COLEX-D™ technology
HERBICIDE

Apply Liberty® 200 SN herbicide
No later than R1 or beginning bloom

Liberty 200 SN
Herbicide



HAULING SERIOUS WEIGHT.

Pioneer® brand Z-Series soybeans represent a generational leap in genetics and performance. With proven yield, agronomic stability, and local experts who know your field like it's their own, it's no wonder we're the #1 soybean brand in Canada.

We set the bar.

Pioneer.com/Z-Series



Brand***	Relative Maturity	Technology Segment	Canadian Heat Units	Phytophthora Gene	Phytophthora Field Tolerance	Brown Stem Rot (b)	Iron Chlorosis	White Mold	SCN Source	Harvest Standability	Field Emergence	Canopy Width	Plant Height for Maturity	Plant Habit	Flower Color	Pubescence Color	Hila Color	Pod Color
Z SERIES SOYBEANS NEW P0009Z36E	000.9		2250	1c	6**	MS	5**	7**	-	7**	7	5	5**	Ind	P	G	Y	TN
P002A42E	00.2		2325	1c	4**	MS	6	6**	-	8	7	5	4	Ind	P	G	Y	TN
Z SERIES SOYBEANS P003Z08E	00.3		2350	1c	6**	MS	5	5	-	8**	7	4	6	Ind	P	G	BF	BR
Z SERIES SOYBEANS P004Z87E	00.4		2375	1c	6**	MS	5	4	-	6**	7	5	4	Ind	P	G	Y	TN
Z SERIES SOYBEANS P007Z82E	00.7		2450	1c	7**	HT	6	4**	PI88788	6**	7	6	4	Ind	P	G	IB	TN
Z SERIES SOYBEANS P008Z25E	00.8		2475	1c	6**	MS	6	3	-	6**	7	5	6	Ind	P	G	Y	TN
Z SERIES SOYBEANS NEW P00Z19E	0.0		2525	1c	4**	HT	6	5	Peking	6**	7	6	5	Ind	P	G	BF	BR



Exclusive to Pioneer® brand seed, LumiGEN® soybean seed treatments are designed and verified on Pioneer genetics to deliver reliable early-season performance.

The LumiGEN® Premium Performance Package provides advanced protection against key diseases such as Phytophthora and Pythium, along with early-season insect pests.

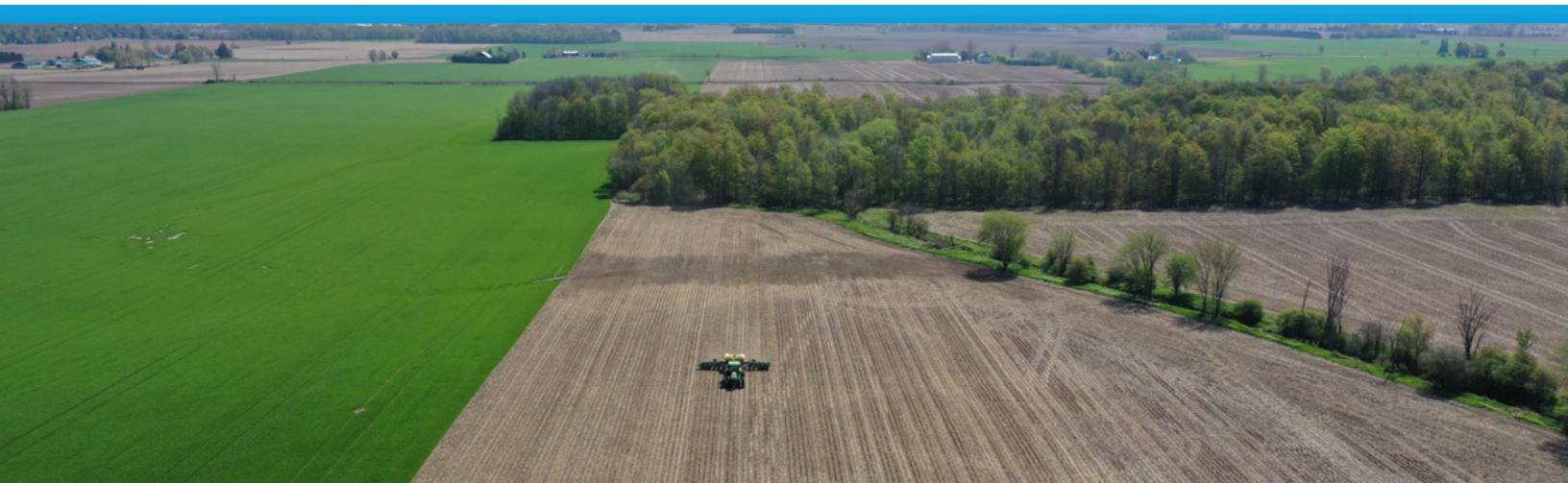
CONTACT YOUR LOCAL PIONEER TEAM FOR MORE INFORMATION

NEW = New Product. Quantities may be limited.

Ratings denoted with a double asterisk () reflect preliminary data subject to change when additional data becomes available.

***All Pioneer products denoted with "™" are brand names.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 32.



NEW

P0009Z36E

2250 HU (RM -11)


Z SERIES
SOYBEANS

**EARLIEST MATURING Z-SERIES
ENLIST E3™ SOYBEAN VARIETY.**

- Average IDC tolerance; Lower tolerance vs P0009A28E
- Strong Phytophthora Field tolerance – Rps 1C major gene resistance
- Very good White Mould tolerance – 77; Improved vs Pioneer® brand P002A42E & P0009A28E
- Good height to maturity with excellent standability

Pioneer® brand P0009Z36E 110%

Pioneer® brand P002A42E 100%

7 LOCATIONS

Pioneer® brand P0009Z36E 121%

Pioneer® brand P0009A28E 100%

7 LOCATIONS

P004Z87E

2375 HU (RM -6)


Z SERIES
SOYBEANS

LEADING 00 – EARLY YIELD PERFORMANCE.

- Average IDC tolerance; Similar performance to Pioneer® brand P003Z08E
- Phytophthora Field tolerance – Rps 1C major gene resistance; Comparable resistance to Pioneer® brand P007A68E
- White Mould – 4; Similar tolerance to Pioneer® brand P002A42E
- 00-LATE yield performance at an earlier maturity
- Compact plant at maturity compared to Pioneer® brand P003Z08E

Pioneer® brand P004Z87E 102%

Pioneer® brand P007A68E 100%

40 LOCATIONS

Pioneer® brand P004Z87E 107%

Pioneer® brand P003Z08E 100%

59 LOCATIONS

P007Z82E

2450 HU (RM -3)


Z SERIES
SOYBEANS

**EXCITING NEW YIELD STANDARD
FOR Z-SERIES ENLIST E3™ SOYBEANS
IN WESTERN CANADA.**

- Dependable IDC tolerance; Higher tolerance vs. Pioneer® brand P008Z25E & P007A68E
- Phytophthora Field tolerance – Rps 1C major gene resistance; Expect slightly improved performance to Pioneer® brand P008Z25E & P007A68E
- Average white mould tolerance; Improved vs. Pioneer® brand P008Z25E
- PI88788 SCN Resistance
- Shorter plant height compared to Pioneer® brand P008Z25E

Pioneer® brand P007Z82E 105%

Pioneer® brand P007A68E 100%

33 LOCATIONS

Pioneer® brand P007Z82E 103%

Pioneer® brand P008Z25E 100%

46 LOCATIONS

NEW

P00Z19E

2525 HU (RM 0)


Z SERIES
SOYBEANS

**HIGH PERFORMING 0 – EARLY PRODUCT
FOR WESTERN CANADA.**

- Reliable IDC tolerance; Slightly lower vs Pioneer® brand P009Z94E
- Good Phytophthora Field tolerance – Rps 1C major gene resistance; Comparable resistance to Pioneer® brand P007A68E
- Average White Mould tolerance – 5; improved vs P009Z94E
- Good height to maturity with above average standability

Pioneer® brand P00Z19E 104%

Pioneer® brand P008Z25E 100%

7 LOCATIONS

Pioneer® brand P00Z19E 103%

Pioneer® brand P009Z94E 100%

7 LOCATIONS

Pioneer® Brand Sunflower Hybrids

Brand	Herbicide System	Relative Maturity	Yield	Emergence	Drydown	Percent Oil	Mid-Oleic Score	High-Oleic Score	Self Fertility	Plant Height	Stem Curvature	Neck Strength	Stalk Strength	Root Strength	Root Sclerotinia	Head Sclerotinia	Phomopsis	Midge Score	Downy Mildew Code	Test Weight	Hull Score	PCT013
Mid-Oleic (NuSun® Oil)																						
P63ME80	ExpressSun	38	7	6	6	7	8		8	8	7	6	7	7	5	6	6	6	DM2,3	7	4	5
High-Oleic																						
P63HE501	ExpressSun	35	8	6	7	6		7	7	6	7	6	7	7	5	6	7		DM1,2,3	8		
P63HE920	ExpressSun	39	8	6	6	8		8	7	7	7		7	6	7	7	7		DM1,3	8		

RATINGS: 9 = Excellent | 1 = Poor | Blank = Insufficient Data

All scores of integrated refuge products are based upon the major component. All Pioneer products are hybrids unless designated with AM, AML, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PWUE, in which case they are brands.

For complete definitions and disclaimers related to product descriptions, characteristic ratings and disease ratings, and all other information contained herein, see page 33.





Crop-specific options using patented, proprietary bacterial strains

	INOCULANTS			RAPID REACT® TECHNOLOGY			NUTRIVAIL® FEED TECHNOLOGY		
	1189	11H50	1174	11C33	11B91	11G22	11CFT**	11GFT**	11AFT**
	HMC Inoculants	Alfalfa Inoculants	Multi-Crop Inoculants	Corn Silage Rapid React Contains fast-acting* <i>L. buchneri</i> †	HMC Rapid React Contains fast-acting* <i>L. buchneri</i> †	Alfalfa/ Grass/ Cereal Rapid React Contains fast-acting* <i>L. buchneri</i> †	Corn Silage Nutrivail Contains <i>L. buchneri</i> †	Grass/ Cereals Nutrivail Contains <i>L. buchneri</i> †	Alfalfa Nutrivail Contains <i>L. buchneri</i> †
Improves fermentation and reduces dry matter loss	X	X	X	X	X	X	X	X	X
Improves nutrient conservation	X	X	X	X	X	X	X	X	X
Significantly reduces heating on bunker/ pile face				X	X	X	X	X	X
Helps reduce heating in entire TMR				X	X	X	X	X	X
Improves fibre digestibility							X	X	X



PIONEER® SILA-BAC® BRAND INOCULANTS

Maximize your forage performance with Pioneer® brand crop-specific inoculants, including proprietary bacterial strains that deliver rapid fermentation, reduce dry matter losses and improve stability in the storage structure and feed bunk.



GLOBAL NUTRITIONAL SCIENCES TEAM

Consisting of nutrition science specialists, dairy experts, livestock strategists and agronomists, Pioneer's Global Nutritional Sciences Team helps producers make the best decisions for their operations, from seed to feed.

* Rapid React® aerobic stability¹ technology

** Patented, proprietary and unique *L. buchneri* strain found only in Nutrivail® feed technology products proven to improve rate of fibre digestibility

† Improved aerobic stability and reduced heating is relative to untreated silage. Actual results may vary. The effect of any silage inoculant is dependent upon management at harvest, storage and feedout. Factors such as moisture, maturity, chop length and compaction will determine inoculant efficacy. For complete definitions and disclaimers related to product descriptions, and all other information contained herein, see page 33.

CANOLA FOOTNOTES

NEW = New Product. Quantities may be limited.

Trait ratings provide key information useful in selection and management of Pioneer® brand products in your area. Scores are based on period-of-years testing through 2025 harvest and were the latest available at time of printing. Some scores may change after 2026 harvest. Contact your Pioneer sales professional before planting for the latest trait rating information.

IMPORTANT: Information and ratings are based on comparisons with other Pioneer® brand products, not competitive products. Information and ratings are assigned by Pioneer Agronomists and Research Managers, based on average performance across area of adaptation under normal conditions, over a wide range of both climate and soil types, and may not predict future results. Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Refer to www.pioneer.com/Canada or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

RATINGS: 9 = Excellent; 1 = Poor; **Blank** = Insufficient Data.

MATURITY: 9 = Late; 6 = Medium; 5 = Medium-Early; 3 = Early; 1 = Very Early.

HERBICIDE TOLERANT TRAIT:

Hybrids and varieties with the Optimum® GLY trait are tolerant to labeled rates of glyphosate herbicides. This technology allows for post-emergent applications of these herbicides without crop injury or stress (see herbicide label). Labeled herbicides should only be used over the top of those hybrids and varieties that contain the Optimum® GLY trait.

Hybrids and varieties with the CLEARFIELD® trait (CL) are tolerant to labeled rates of Amity™ WDG and Ares™ SN herbicides. This technology allows for post-emergent applications of these herbicides without crop injury or stress (see herbicide label). Labeled herbicides should only be used over the top of those hybrids and varieties that contain the CLEARFIELD trait. The unique Clearfield symbol and Clearfield® are registered trademarks of BASF.

Hybrids and varieties with the LibertyLink® gene (LL) are resistant to Liberty® herbicide. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF.

Hybrids and varieties with the Roundup Ready® gene (RR) are tolerant to labeled rates of Roundup® branded herbicides. This technology allows for post-emergent applications of Roundup without crop injury or stress (see herbicide label). Labeled Roundup herbicide should only be used over the top of those hybrids and varieties that carry the Roundup Ready designation. Roundup Ready® and Roundup® are registered trademarks of Bayer Group.



Pod Shatter Premium (PSP) Technology: Offers a new level of pod shatter performance for Pioneer® brand canola hybrids allowing them to be straight cut with confidence.

CLUBROOT GENES: Gene combinations providing resistance..

CLUBROOT: R = Resistant, S = Susceptible.

BLACKLEG RATING: R = Resistant; R* = Seedling and Adult Plant Resistance; MR = Moderately Resistant; MS = Moderately Susceptible; S = Susceptible.

BLACKLEG: 9 = Resistant; 1 = Susceptible.

SCLEROTINIA: 9 = Highly Tolerant; 5 = Moderately Tolerant; 1 = Susceptible.

FUSARIUM WILT: R = Resistant; S = Susceptible. The current Fusarium rating is provisional and based on limited data.

VERTICILLIUM STRIPE: 9 = Resistant, 1 = Susceptible.

EARLY GROWTH: 9 = Excellent, 1 = Poor. Early growth is recorded when plants are at 4–6 leaf stage. It is a subjective evaluation of healthiness of plants and the soil area covered by their leaves.

STANDABILITY: 9 = Upright (desired) while 1 = Severely lodged.

PLANT HEIGHT: 9 = Tall; 1 = Short (desired).

COMPLETE CLUBROOT RESISTANCE TABLE 2027

Canola Hybrids	CR Gene(s)	Initial Pathotypes					New Pathotypes				2020 Pathotypes			
		2F	3H	5I	6M	8N	3A	3D	5X	2B	8E	11A	9C	9E
P515G	1	R	R	R	R	R	S	S	S	S	S	S	S	S
P511G	3	R	R	R	R	R	R	R	R	R	S	R	S	R
NEW P1541SL	3	R	R	R	R	R	R	R	R	R	S	R	S	R
P612L	1,4	R	R	R	R	R	R	R	S	R	R	R	S	S
NEW P1444L	1,4	R	R	R	R	R	R	R	R	R	R	R	R	R
NEW P526G	4,5	R	R	R	R	R	R	R	S	R	R	R	S	S
P524G & P1530G	4,5	R	R	R	R	R	R	R	S	R	R	R	S	S
P516L	4+,5	R	R	R	R	R	R	R	R	R	R	R	R	R
NEW P525CL	1,4,5	R	R	R	R	R	R	R	R	R	R	R	R	S
P1540L	5	R	R	R	R	R	R	R	S	R	R	S	S	S
P520L	3,4,5	R	R	R	R	R	R	R	R	R	R	R	R	R
P617SL	3,4,5	R	R	R	R	R	R	R	R	R	R	R	R	R
P519L	1,2,4,5	R	R	R	R	R	R	R	R	R	R	R	R	R

Resistant

Susceptible

CORN FOOTNOTES

NEW = New Product. Quantities may be limited.

****All scores of integrated refuge products are based upon the major component.**

*****All Pioneer corn products are hybrids. All Pioneer products denoted with "™" are brand names. If corn products are designated with AM, AML, AMT, AMX, AMXT, Q, V, PCU, PCUE, PWE & PWUE, it is a blend/mixture.**

Product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All products may exhibit reduced yield under water and heat stress. Individual results may vary.

IMPORTANT: Trait rating scores provide key information useful in selection and management of Pioneer® brand products in your area. Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Information and scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2025 harvest and were the latest available at time of printing. Some scores may change after 2026 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types and may not predict future results. All products within a hybrid family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.pioneer.com/Canada or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

RATINGS: 9 = Outstanding; 1 = Poor; Blank = Insufficient Data.

HYBRID FAMILY: Hybrid family identifies products that have the same base genetics. Manage products within the same family similarly.

TECHNOLOGY SEGMENT:

AM - Optimum® AcreMax® insect protection system with YGCB, HX1, 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 Optimum AcreMax products.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait and the Herculex® XTRA gene. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

Q (Qrome®) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait, and the Herculex® XTRA gene. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with Qrome products.

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.

PCUE - Powercore® Ultra Enlist® Refuge Advanced® corn products with AVBL, 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 Ultra Enlist Refuge Advanced products.

HX1 - Contains the Herculex® I insect protection gene which provides protection against European corn borer, southwestern corn borer, black cutworm, fall armyworm, lesser corn stalk borer, southern corn stalk borer, and sugarcane borer; and suppresses corn earworm.

YGCB - The Bt trait offers a high level of resistance to European corn borer, southwestern corn borer and southern cornstalk borer; moderate resistance to corn earworm and common stalk borer; and above average resistance to fall armyworm.

LL - Contains the LibertyLink® gene for resistance to glufosinate herbicide.

LR - Contains the LibertyLink® gene and the Roundup Ready® Corn 2 trait.

RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions.

Roundup® and Roundup Ready® are registered trademarks of Bayer Group.

LibertyLink® and the Water Droplet Design are registered trademarks of BASF.

Agrisure® and Agrisure Viptera® are registered trademarks of, and used under license from, a Syngenta Group Company. Mirl62 is part of Agrisure Viptera® and is a registered trademark of Syngenta Agro SA. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

POWERCORE® is a registered trademark of Bayer Group. POWERCORE® multi-event technology developed by Corteva Agriscience and Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for pre-emergence and post-emergence use with Enlist® crops. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist Duo or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. 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. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitstewardship.com.



CRM (Comparative Relative Maturity): There is not an industry standard for maturity ratings so comparing product maturity and harvest moisture ratings between companies is usually difficult. Use the CRM rating to compare Pioneer® brand products with competitive products of a similar maturity and harvest moisture. CRM ratings, and harvest moistures, for products within a family may vary slightly, depending upon the level of insect (ECB and CRW) infestation. Conventional and straight products with the RR2 gene within a family will usually be 1-2 CRMs earlier than indicated, when insect infestations are moderate to heavy. One CRM difference is about ½ point of moisture difference at harvest.

PHYSIOLOGICAL CRM: Measures differences in maturity to zero milking stage. To help decide if a new product fits your area's growing season, compare its physiological CRM to a product that you plant or one that is successfully used in your area.

GDUs TO PHYSIOLOGICAL MATURITY: Measures differences in growing degree units (GDUs) required to zero milk line stage. To help decide if a new product fits your area's growing season, compare its GDUs to physiological maturity to a product that you plant or one that is successfully used in your area.

MID-SEASON BRITTLE STALK: Ratings determined by frequency and severity of stalk snapping at lower to middle stalk internodes from conditions usually favored by rapid or optimum growth. Relative response of products can be affected by planting date, stage of growth, rate of growth, wind severity and other variables. Scores derived from both natural observations and artificial evaluation immediately prior to tasseling. NOTE: Scores do not reflect snapping enhanced by or due to herbicide interaction. The use of growth regulator herbicides such as 2,4-D and dicamba can increase the brittle snap potential of corn products. Products with lower brittle stalk ratings will require more caution and have a higher risk associated with the use of growth regulator herbicides. Early application, proper rates and application methods, along with both product and herbicide selection can help reduce this risk. **BRITTLE STALK PRECAUTION:** In areas with higher potential for brittle stalk breakage, growers must balance the risk of planting products with brittle stalk ratings of less than 4 against the overall performance of more resistant products with higher ratings. All products have a period of susceptibility to brittle stalk. Products with below average ratings may have a longer period of susceptibility or may

experience more severe breakage relative to products with higher scores during the period of susceptibility.

GRAIN DRYDOWN: Compares products of similar maturity for rate of moisture loss during grain drydown. A higher score indicates faster drydown. A lower score indicates slower drydown, or a wider opportunity for silage and high-moisture corn harvest.

TEST WEIGHT: Higher score indicates heavier test weight.

PLANT HEIGHT: 9 = Very Tall; 1 = Short.

EAR HEIGHT: 9 = High; 1 = Low.

STAYGREEN: Indicator of late-season plant health. A higher score indicates ability to survive farther into the growing season. Scores are taken near grain physiological maturity (zero kernel milkline) stage.

DROUGHT TOLERANCE: Drought tolerance is a complex trait, determined by a platform's ability to maintain yield in limited-moisture environments. A higher score indicates the potential for higher yields vs. other platforms of similar maturity in limited-moisture environments.

STRESS EMERGENCE: All products are expected to establish normal stands under average soil conditions. Stress emergence is a measure of genetic ability or potential to emerge in the stressful environmental conditions of cold, wet soil or short periods of severe low temperatures, relative to other Pioneer brand products. Ratings of 7-9 indicate very good potential to establish normal stands under such conditions; a rating of 5-6 indicates average potential to establish normal stands under moderate stress conditions; and ratings of 1-4 indicate the product has below average potential to establish normal stands under stress and should not be used if severe cold conditions are expected immediately after planting. Stress emergence is not a rating for seedling disease susceptibility, early growth or speed of emergence.

EAR FLEX: Score reflects the ability of a product to flex ear size as plant density is reduced, or as growing conditions improve.

SILAGE CORN FOOTNOTES

SILAGE CRM (SILAGE COMPARATIVE RELATIVE MATURITY): With no industry standard for silage maturity, comparing maturity and harvest moisture across various companies' corn-for-silage hybrids can be difficult. Pioneer silage CRM ratings provide a relative comparison among Pioneer® brand products of rates at which products reach harvestable whole plant moistures. It is on the same scale as the CRM rating provided for grain corn products and does not represent actual days from planting or emergence to harvest moisture or half milkline.

SILAGE YIELD: Based on whole-plant yield per acre (adjusted to 35% dry matter) from multi-year comparison with other products within a maturity range not exceeding 5 silage CRM units.

STARCH AND SUGAR, %: Percent starch and soluble sugars (DM basis) in the whole-plant sample predicted by NIRS.

SILAGE CRUDE PROTEIN: Based on the amount of crude protein in the whole plant, predicted by NIRS.

MILK PER ACRE: 9 = Outstanding; 1 = Poor, based on University of Wisconsin MILK2006 utilizing silage yield, nutrient content and digestibility.

MILK PER TON: 9 = Outstanding; 1 = Poor, based on University of Wisconsin MILK2006 utilizing silage nutrient content and digestibility.

SOYBEAN FOOTNOTES

NEW = New Product. Quantities may be limited.

Ratings denoted with an asterisk (*) reflect preliminary data subject to change when additional data becomes available.

IMPORTANT: Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Individual results may vary.

Trait ratings provide key information useful in selection and management of Pioneer® brand products in your area. Scores are based on testing through 2025 harvest and were the latest available at time of printing. Some scores may change after 2026 harvest. Information and ratings are based on average performance across area of adaptation under normal conditions, over a wide range of both climate and soil types and may not predict future results. Refer to Pioneer.com/Canada or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.



RELATIVE MATURITY: Shows the relative maturity group rating, with the first one or two digits representing the general maturity group, and the digit following the decimal showing relative maturity within the group on a scale of 0 to 9, with 0 early and 9 late.

TECHNOLOGY SEGMENT: Always follow stewardship practices in accordance with the Product Use Guide (PUG) or other product-specific stewardship requirements including grain marketing and pesticide label directions.

Enlist Duo™ and Enlist™ 1 are the only 2,4-D products authorized for use with Enlist™ crops. Consult Enlist herbicide labels for weed species controlled. **ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship. The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C.

PHYTOPHTHORA RESISTANCE GENE:

(-) = No specific gene for resistance.

Rps1^^ = Contains Rps1c or Rps1k Phytophthora resistance.

Rps 1a = Provides resistance to races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32, 36, 38, 48, 50-52, 54-55.

Rps 1c = Provides resistance to races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36, 38, 41, 42, 44, 48, 50, 52, 54, 55.

Rps 1k = Provides resistance to races 1-11, 13-15, 17, 18, 21-24, 26, 36-38, 42-44, 46-55.

Rps 6 = Provides resistance to races 1-4, 10, 12, 14-16, 18-21, 25, 28, 33-35, 38-48, 52-54.

Rps 3a = Resistant to races 1-5, 8-9, 11, 13-14, 16, 18, 23, 25, 28-29, 31-35, 39-41, 43-45, 47-52, 54.

Rps 3c = Resistant to races 1-4, 10-16, 18-36, 38-54.

PHYTOPHTHORA FIELD TOLERANCE: Products with high tolerance scores have demonstrated an ability to thrive in the presence of Phytophthora races to which they lack specific resistance. In some products, tolerance is expressed only after the early seedling growth stage, making such products susceptible to damping off during emergence and early seed growth.

WHITE MOULD: Scores based on Pioneer research observations of comparative white mold tolerance among various soybean products across multiple locations and years. All products are capable of developing white mold symptoms under severe infestations. To our knowledge, there are no totally resistant products in the industry. However, differences exist in the ability of products to tolerate white mold (i.e., the rate at which the infection develops and the extent of damage it causes). These scores reflect those differences.

SCN RESISTANCE SOURCE: There are three sources of genetic resistance to SCN currently deployed in the marketplace: PI88788; PI548402 (also known as Peking); PI437654 (also known as Hartwig); **R** = Resistant to SCN but the source of that resistance is not yet identified. PI88788 provides good to excellent resistance to race 3 and average to excellent resistance to race 14. Peking provides very good to excellent resistance to races 1, 3, and 5. Peking^ provides excellent resistance to race 3 and below average to average resistance to race 5.

FIELD EMERGENCE: Rating based on speed and strength of emergence in sub-optimal temperatures. **1-3** = Below Average; **4-6** = Average; **7-9** = Excellent.

CANOPY WIDTH: 9 = Extremely bushy; 1 = Very narrow.

PLANT HEIGHT FOR MATURITY: 9 = Tall; 1 = Short.

FLOWER COLOR: **P** = Purple; **W** = White.

PUBESCENCE COLOR: **T** = Tawny; **G** = Gray; **L** = Light tawny; **M** = Mixed.

HILA COLOR: **BL** = Black; **BR** = Brown; **TN** = Tan; **G** = Gray; **IB** = Imperfect black; **BF** = Buff; **Y** = Yellow (Clear); **M** = Mixed.

POD COLOR: **BR** = Brown; **TN** = Tan.

SUNFLOWER FOOTNOTES

Trait ratings provide key information useful in selection and management of Pioneer® brand products in your area. Scores are based on period-of-years testing through 2025 harvest and were the latest available at time of printing. Some scores may change after 2026 harvest. Contact your Pioneer sales professional before planting for the latest trait rating information.

IMPORTANT: Information and ratings are based on comparisons with other Pioneer® brand products, not competitive products. Information and ratings are assigned by Pioneer Agronomists and Research Managers, based on average performance across area of adaptation under normal conditions, over a wide range of both climate and soil types, and may not predict future results. Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Refer to www.pioneer.com or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product and for product placement and management suggestions specific to your operation and local conditions.

RATINGS: 9 = Excellent; 1 = Poor;
Blank = Insufficient Data.

DISEASE PRECAUTION: Grower should balance hybrid yield potential, hybrid maturity and cultural practice against anticipated risk of a specific disease and need for resistance. In high disease risk conditions, consider planting hybrids with at least a rating of 6 or higher to help reduce risk. When hybrids with disease ratings of 1 to 5 are planted in conditions of high disease pressure, the grower assumes a higher level of risk. If conditions are severe, even hybrids rated as resistant can be adversely affected. Independent of yield reduction, diseases can predispose plants to secondary diseases such as stalk rots. This requires individual field and hybrid monitoring for stalk stability and timely harvest when warranted.

DISEASE RATINGS: 9-8 = Highly Resistant;
7-6 = Resistant; 5-4 = Moderately Resistant;
3-1 = Susceptible; Blank = Insufficient Data.

HERBICIDE SYSTEM: Pioneer® brand sunflower hybrids with the ExpressSun® trait for resistance to tribenuron-methyl herbicides labeled for use with the ExpressSun trait. This unique sunflower system is designed to maximize weed control in sunflower crops, enhancing ease of production and yield. This system provides improved weed control over conventional hybrids with traditional herbicides.

RM (RELATIVE MATURITY): With no industry standard for maturity ratings, comparing hybrid maturity and harvest moisture ratings between companies is usually difficult. Use the RM rating to compare Pioneer® brand hybrids of a similar maturity and harvest moisture.

EMERGENCE: Ratings taken when first true leaf is visible.

MID-OLEIC SCORE: 9 = Consistently meets oleic level specifications for NuSun® oil.

HIGH-OLEIC SCORE: 9 = Consistently meets high-oleic specifications for high-oleic oil profile of 85%.

PLANT HEIGHT: Short stature is desirable. 9 = Short;
1 = Tall.

STEM CURVATURE: 9 = Erect; 8 = Semi-Erect (preferred); 7 = Semi-Pendulous (preferred); 6 = Pendulous; 5 = Fully Pendulous.

MIDGE SCORE: To our knowledge, there are no fully resistant hybrids in this industry. However, differences exist in the ability to tolerate insect pressure. These scores reflect those differences. Heavy midge pressure can cause extensive damage to any hybrid.

DOWNY MILDEW QUALITATIVE GENETIC RESISTANCE CODE: Indicates downy mildew resistance via Corteva code for downy mildew. Contact your sales professional for specific DM genes and DNY races.

INOCULANT FOOTNOTES

IMPORTANT: Information and ratings are based on relative comparisons with other Sila-Bac® brand inoculants within each specific crop, not competitive products. Information and ratings are assigned by Pioneer Forage Additive Research, based on average performance across area of use under normal conditions, over a wide range of both environment and management conditions, and may not predict future results. Product responses are variable and subject to any number of environmental and management conditions. Please use this information as only part of your product positioning decision. Refer to pioneer.com/Canada or contact a Pioneer sales representative for the latest and most complete listing of traits and scores for each Sila-Bac® brand product and for product placement and management suggestions specific to your operation and local conditions.

FERMENTATION: Rate and extent of pH decline and the composition of fermentation acids occurring in silage.

NUTRIENT CONSERVATION: Retaining more sugar/starch and reducing protein degradation by rapidly reducing silage pH.

FIBRE DIGESTIBILITY: The digestibility of neutral detergent fibre (NDF) by the ruminant animal expressed as a percentage of the total NDF.

NOTES



A series of horizontal dotted lines for writing notes.

Handwriting practice lines consisting of 20 horizontal dotted lines.

A photograph of two men standing in a field. The man in the foreground is older, with grey hair, wearing a light-colored polo shirt with a small green logo on the chest. He is looking off to the side with a serious expression. The man in the background is younger, wearing a dark polo shirt and jeans, looking down at a small device in his hands. The background shows a field of tall grass or crops under a cloudy sky.

The Long Look—our business philosophy.

Originally written in 1952, our business philosophy has evolved since our incorporation in 1926. While we've added and subtracted many products and services over the years, our "Long Look" business philosophy has remained constant.

This philosophy — our attitude toward research, production and marketing, and the worldwide network of Pioneer people — will always remain true to the four simple statements of business policy that have guided us since our early years.

01

We strive to produce the best products on the market.

02

We deal honestly and fairly with our customers, seed growers, employees, sales force, business associates, and shareholders.

03

We advertise and sell our products vigorously, but without misrepresentation.

04

We give helpful management suggestions to our customers to assist them in making the greatest possible profit from our products.



PIONEER

**Pioneer® is there for the
conversations that start with
seed and carry on long after.**



ca.pioneer.com / [@PioneerSeedsCA](https://twitter.com/PioneerSeedsCA)