We are a company created by farmers, for farmers, and we are 100% committed to seed.

**WE INVEST**
locally in plant breeding and access a global network of germplasm and traits.

**WE PRODUCE**
a diverse portfolio of top-quality field crop seed.

**WE GROW**
through strategic partnerships, and a commitment to our farmer-owned roots.
OUR SALES TEAM

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Germinating Success™ rewards farmers who support CANTERRA SEEDS’ full portfolio of products on their farm.

**BUY A QUARTER (160 ACRES)**

- **CANTERRA SEEDS CANOLA**
  - and receive
  - $1.50/acre reward on your canola

- **PRIDE Seeds CORN**
  - and receive
  - $1.50/acre reward on your corn
BUY A HALF [320 ACRES]

CANTERRA SEEDS CANOLA or PRIDE Seeds CORN

and receive

$3.00\text{acre}$ reward on your CANTERRA SEEDS canola

$1.00\text{acre}$ reward on your PRIDE Seeds soybeans

and receive

$3.00\text{acre}$ reward on your PRIDE Seeds corn

$0.25\text{acre}$ reward on your CANTERRA SEEDS pedigreed seed

To participate, farmers must sign up online at CANTERRA.COM

*Offer valid on eligible CANTERRA SEEDS and PRIDE Seeds products only. Products may be purchased from any CANTERRA SEEDS retail partner. Visit CANTERRA.com for full details, including acreage conversion rates.
REAP EVEN MORE REWARDS!

CANTERRA SEEDS products are eligible for BayerValue™ savings and Real Farm Rewards™.

2019 Program Overview

Rebates on Bayer seed treatment, herbicides and fungicides.

300 acre minimum canola, corn or soybean purchase

For more info visit cropscience.bayer.ca/BayerValue

Rebates on Roundup Ready® seed plus Acceleron BioAg®, crop protection and tank mix partners.

32 bag minimum canola purchase

For more info visit RealFarmRewards.ca

Watch out for 2020 program details in the fall.

*Offer valid on eligible CANTERRA SEEDS and PRIDE Seeds products only. Products may be purchased from any one of CANTERRA SEEDS’ retailer partners. Visit CANTERRA.COM for full details, including acreage conversion rates. Grower must sign up for Real Farm Rewards at RealFarmRewards.ca or for the BayerValue Program at BayerValue.ca. Real Farm Rewards™ is a trademark of Bayer Group, Monsanto Canada ULC licensee. BayerValue™ is a trademark of Bayer Group.
SIGN UP TO PARTICIPATE

Name (as it should appear on the cheque)

Farm/Company Name

First Name

Last Name

Address, City/Town

Province

Postal Code

Phone Number

Email

The information below is not required, but will help us build better programs and offers for the future.

TSA#

Total Farmed Acres

Preferred Retailer(s)

Canola Acres

Corn Acres

Soybean Acres

Wheat Acres

Oat Acres

Barley Acres

Pea Acres

Other Acres

Do you have a farm partner(s)?

Special Offer details

Grower Signature

Date

Privacy Notice: By registering and participating in Germinating Success™, you consent to the collection, use and disclosure of your private information and transactional sales by CANERRA SEEDS, its affiliates and partners. This will allow CANERRA SEEDS to process your rebate program payment, and to help us better understand your farm operation, with the goal of providing you with products and programs that best fit your farming needs. CANERRA SEEDS is committed to protecting your privacy. If you have any questions about the collection of your personal information, or complaints, or inquiries, you may contact us at info@canterra.com or by calling us at 204-988-9750.
FIELD NOTES

SYMBOLS USED

EXC  Excellent
VG   Very Good
G    Good
F    Fair

P    Poor
R    Resistant
MR   Moderately Resistant

I    Intermediate
MS   Moderately Susceptible
S    Susceptible

VE  Very Early
E    Early
M    Medium
L    Late
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Growing Zone</th>
<th>Height</th>
<th>Lodging</th>
<th>Blackleg</th>
<th>Clubroot</th>
<th>Additional CR Pathotypes</th>
<th>Straight-cut Potential</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS2400</td>
<td>Early season value option with multigenic blackleg resistance</td>
<td>Early</td>
<td>Short</td>
<td>Short/ Medium</td>
<td>EXC</td>
<td>R-CX</td>
<td>S</td>
<td>–</td>
<td>Yes</td>
<td>104% of 75-45</td>
</tr>
<tr>
<td>CS2300</td>
<td>Boasts big yields without falling down</td>
<td>Mid/ Full</td>
<td>Mid-Long</td>
<td>Medium/ Tall</td>
<td>EXC</td>
<td>R-C</td>
<td>S</td>
<td>–</td>
<td>No</td>
<td>104% of L252</td>
</tr>
<tr>
<td>CS2100</td>
<td>A straight-cut hybrid with multigenic blackleg resistance</td>
<td>Mid/ Full</td>
<td>Mid-Long</td>
<td>Medium</td>
<td>VG</td>
<td>R-ACG</td>
<td>S</td>
<td>–</td>
<td>Yes</td>
<td>103% of L140P</td>
</tr>
<tr>
<td>CS2000</td>
<td>Broadly adapted for all zones, with a unique form of clubroot resistance</td>
<td>Mid</td>
<td>All</td>
<td>Medium/ Tall</td>
<td>G</td>
<td>R-CE1</td>
<td>R</td>
<td>R to 5G, I to 5X, 30, 5K</td>
<td>No</td>
<td>100% of L241C</td>
</tr>
</tbody>
</table>
CS2300

Reach New Heights in Yield!

- Superior yield potential – rivals InVigor® L252
- Big pods
- Excellent lodging resistance

CS2400

Early Season Value Option with Multigenic Blackleg Resistance

- 3-4 days earlier than CS2000
- Multigenic blackleg resistance: R-CX
- Straight-cut option

Performance

Canola

<table>
<thead>
<tr>
<th>Variety</th>
<th>2017 Dealer Trial Results (n=6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>InVigor® L252</td>
<td>104%</td>
</tr>
<tr>
<td>CS2300</td>
<td>104%</td>
</tr>
</tbody>
</table>

Performance

Canola

<table>
<thead>
<tr>
<th>Variety</th>
<th>2017 Dealer Trial Results (n=3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS2400</td>
<td>100%</td>
</tr>
<tr>
<td>75-45</td>
<td>100%</td>
</tr>
<tr>
<td>2017 Dealer Trial Results (n=3)</td>
<td>100%</td>
</tr>
</tbody>
</table>
CANOLA

CS2000
Superior Disease Resistance, Superior Yield
- Unique clubroot resistance – R to clubroot with additional protection to 5G, 5X, 3O, & 5K pathotypes.
- Yield leading clubroot hybrid
- Multigenic blackleg resistance: R-CE1

CS2100
Straight-cut Option with Strongest Blackleg Resistance Available
- 3 major genes of blackleg resistance: R-ACG
- Excellent straight-cut option: 103% of L140P
- Very good lodging resistance

Performance

CS2100

InVigor® L140P
103%
2016 Straight-Cut Results (n=12)

Performance

CS2000

InVigor® L241C
105%
2017 Dealer Trial Results (n=10)
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Growing Zone</th>
<th>Height</th>
<th>Lodging</th>
<th>Blackleg</th>
<th>Clubroot</th>
<th>Additional CR Pathotypes</th>
<th>Straight-cut Potential</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>TruFlex™ canola Hybrid</td>
<td><strong>NEW CS2600 CR-T</strong></td>
<td>A remarkable TruFlex™ canola hybrid with clubroot resistance and straight-cut potential</td>
<td>Early</td>
<td>Short+ Clubroot zones</td>
<td>Medium</td>
<td>VG</td>
<td>R-C</td>
<td>R</td>
<td>R to 5X, 2B</td>
<td>Yes</td>
</tr>
<tr>
<td>Clearfield® Hybrid</td>
<td><strong>CS2500 CL</strong></td>
<td>Excellent yield potential with crush premiums available</td>
<td>Mid</td>
<td>All</td>
<td>Medium/ Tall</td>
<td>EXC</td>
<td>R-C</td>
<td>S</td>
<td>–</td>
<td>No</td>
</tr>
<tr>
<td>Clearfield® Hybrid</td>
<td><strong>CS2200 CL</strong></td>
<td>Clearfield® value option with multigenic blackleg resistance and crush premiums available</td>
<td>Mid/ Full</td>
<td>All</td>
<td>Medium</td>
<td>VG</td>
<td>R-AC</td>
<td>S</td>
<td>–</td>
<td>No</td>
</tr>
</tbody>
</table>
CS2600 CR-T

Early-season TruFlex™ Canola Hybrid with Unique Clubroot Resistance

- Unique clubroot resistance – R to clubroot with additional protection to 2B & 5X pathotypes
- Earlier maturing clubroot hybrid
- Pod-shatter tolerance – good straight-cut option
- TruFlex™ canola trait – wider window of application with option for higher rates

Performance

CS2600 CR-T
75-42CR

Multi-Year Breeder Plot Results (n=44)
**CS2500 CL**

**Excellent Yield Potential with Crush Premiums Available**

*Get Higher returns with Clearfield® Crush!*

- Excellent yield potential – 100% of 74-44 BL
- Excellent lodging resistance
- Eligible for both Viterra and Bunge Clearfield® crush programs

**Performance**

<table>
<thead>
<tr>
<th>CS2500 CL</th>
<th>74-44 BL</th>
<th>100%</th>
</tr>
</thead>
</table>

2016 Canola Performance Trial Results (n=13)

---

**CS2200 CL**

**High Yielding Clearfield® Value Option with Multigenic Blackleg Resistance**

*Get Higher returns with Clearfield® Crush!*

- Very good yield potential
- Multigenic blackleg resistance (R-AC)
- Clearfield® value option
- Eligible for both the Viterra and Bunge Clearfield® crush program

**Performance**

<table>
<thead>
<tr>
<th>CS2200 CL</th>
<th>5525 CL</th>
<th>100.2%</th>
</tr>
</thead>
</table>

2016 Canola Performance Trial Results (n=29)
Blackleg Ratings

A new blackleg labelling system has been developed, helping you achieve better yields.

1. Submit a stubble sample to a lab to test what strains are in your field.
2. Choose a hybrid that defends against that strain.
3. Improve your blackleg resistance and boost yields!

CANTERRA SEEDS offers the most comprehensive set of resistance genes on the market, making us your go-to seed brand for blackleg defence.

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>RATING</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS2000</td>
<td>R-CE1</td>
</tr>
<tr>
<td>CS2100</td>
<td>R-ACG</td>
</tr>
<tr>
<td>CS2200 CL</td>
<td>R-AC</td>
</tr>
<tr>
<td>CS2300</td>
<td>R-C</td>
</tr>
<tr>
<td>CS2400</td>
<td>R-CX</td>
</tr>
<tr>
<td>CS2500 CL</td>
<td>R-C</td>
</tr>
<tr>
<td>CS2600 CR-T</td>
<td>R-C</td>
</tr>
</tbody>
</table>
Relative Maturity Scale

-3.0 -2.5 -2.0 -1.5 -1.0  0  1.0  1.5  2.0  2.5  3.0
Wheat, Oats & Barley
Limagrain Cereals Research Canada (LCRC) is a joint venture of CANTERRA SEEDS and Limagrain – two farmer-owned companies that are passionate about seed.

**EXTENSIVE**
LCRC has one of the most extensive trial networks in North America – rigorously testing products in the field to select the best varieties for farmers.

**RAPID**
LCRC is combining traditional breeding methods with advanced techniques and technology – rapidly developing and deploying superior genetics.

**ADDING VALUE**
A value creation system for new varieties will allow LCRC to continue providing farmers with more genetically superior options, into the long-term future.
**LCRC PRODUCTS**

**CS ACCELERATE**
A Canadian Prairie Spring Red wheat that offers:
- High grain yield (105% of AAC Penhold)
- Early maturity (-1d of AAC Foray)
- Short strong straw (-10cm of AAC Foray)
- Excellent rust package (R to leaf, stem and stripe rust) and good FHB resistance (I)
- Improved milling and functional quality

**CS DAYBREAK**
A Canadian Western Red Spring wheat that offers:
- High grain yield (similar to AAC Viewfield)
- Good maturity (similar to Carberry)
- Good protein content (similar to AAC Viewfield)
- Excellent rust package (R to stem rust, MR to leaf and stripe rust) and good FHB resistance (I)
- Good milling and functional quality
## WHEAT

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Height</th>
<th>Lodging</th>
<th>FHB</th>
<th>Stripe Rust</th>
<th>Leaf Rust</th>
<th>Stem Rust</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NEW CS Daybreak</strong></td>
<td>A high yielding variety with strong disease package best adapted to eastern prairies</td>
<td>M</td>
<td>+5</td>
<td>G</td>
<td>I</td>
<td>MR</td>
<td>MR</td>
<td>R</td>
</tr>
<tr>
<td><strong>NEW CS Tracker</strong></td>
<td>An early maturity variety with excellent rust resistance, suited to a broad geography</td>
<td>E</td>
<td>+5</td>
<td>VG</td>
<td>I</td>
<td>R</td>
<td>R</td>
<td>R</td>
</tr>
<tr>
<td><strong>NEW CS Jake</strong></td>
<td>A variety with very early maturity, great stripe rust resistance, and high protein content</td>
<td>VE</td>
<td>+7</td>
<td>VG</td>
<td>MS</td>
<td>R</td>
<td>MR</td>
<td>R</td>
</tr>
<tr>
<td><strong>AAC Cameron VB</strong></td>
<td>A very high yielding midge tolerant variety with lowest FHB symptoms and DON accumulation of all wheat varieties</td>
<td>M</td>
<td>+13</td>
<td>VG</td>
<td>I</td>
<td>S</td>
<td>MR</td>
<td>MR</td>
</tr>
<tr>
<td><strong>AAC Connery</strong></td>
<td>An awnless variety that combines early maturity with the benefits of short, strong straw and high protein</td>
<td>E</td>
<td>+3</td>
<td>VG</td>
<td>MR</td>
<td>R</td>
<td>MR</td>
<td>R</td>
</tr>
<tr>
<td>Thorsby</td>
<td>An awnless variety with early maturity and rust resistance, suited to a broad geography</td>
<td>E</td>
<td>+13</td>
<td>G</td>
<td>I</td>
<td>R</td>
<td>R</td>
<td>MR</td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide and/or official registration data. Height cm +/- AAC Brandon (CWRS and CPSR) and Strongfield (CWAD), CDC Buteo for CWRW.
CS Tracker

Canada Western Red Spring
An early maturing variety with excellent disease protection and quality properties

- High yielding potential with improved protein content over current varieties
- Early, similar to CDC Go (-4 days vs. Glenn and AAC Brandon)
- Broad adaptability due to its excellent overall disease resistance

CS Jake

Canada Western Red Spring
An early maturing variety with excellent stripe rust protection and higher protein content

- High yielding potential with improved protein content over current varieties
- Very early, similar to CDC Go (-4.2 days vs. Glenn and AAC Brandon)
- Excellent candidate for the short growing regions in the Parkland areas

Maturity Performance (+/- 99 Days)

<table>
<thead>
<tr>
<th>Variety</th>
<th>Maturity Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS Tracker</td>
<td>-1d</td>
</tr>
<tr>
<td>Glenn</td>
<td>+3d</td>
</tr>
</tbody>
</table>

Seed Guides are used as sources for performance

Quality Performance (Protein)

<table>
<thead>
<tr>
<th>Variety</th>
<th>Protein Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS Jake</td>
<td>15.9%</td>
</tr>
<tr>
<td>Glenn</td>
<td>15.5%</td>
</tr>
</tbody>
</table>

Seed Guides are used as sources for performance
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Height</th>
<th>Lodging</th>
<th>FHB</th>
<th>Stripe Rust</th>
<th>Leaf Rust</th>
<th>Stem Rust</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CPSR</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEW CS Accelerate</td>
<td>Very high yield with shorter straw. Improved milling quality.</td>
<td>M</td>
<td>-3</td>
<td>G</td>
<td>I</td>
<td>R</td>
<td>R</td>
<td>R</td>
</tr>
<tr>
<td>AAC Crossfield</td>
<td>A desirable combination of high yield, short, strong straw and early maturity; suitable for high inputs and irrigation</td>
<td>M</td>
<td>0</td>
<td>VG</td>
<td>I</td>
<td>R</td>
<td>R</td>
<td>R</td>
</tr>
<tr>
<td><strong>CWAD</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEW CDC Credence</td>
<td>High yielding with excellent quality profile, a high yellow pigment concentration and lower FHB symptoms</td>
<td>M</td>
<td>+7</td>
<td>VG</td>
<td>MS*</td>
<td>R</td>
<td>R</td>
<td>R</td>
</tr>
<tr>
<td>AAC Congress</td>
<td>A high-yielding durum wheat with superior end-use quality and consistent yields</td>
<td>M</td>
<td>+3</td>
<td>G</td>
<td>MS</td>
<td>R</td>
<td>MR</td>
<td>R</td>
</tr>
<tr>
<td><strong>CNHR</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AC™ Conquer VB</td>
<td>Midge tolerance combined with high yield and quality</td>
<td>M</td>
<td>+8</td>
<td>G</td>
<td>MS</td>
<td>R</td>
<td>MR</td>
<td>R</td>
</tr>
<tr>
<td><strong>CWRW</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AC™ Emerson</td>
<td>A game changer with first R-rating FHB resistance</td>
<td>M</td>
<td>-5</td>
<td>VG</td>
<td>R</td>
<td>R</td>
<td>I</td>
<td>R</td>
</tr>
<tr>
<td>AC™ Radiant</td>
<td>A top variety for many years</td>
<td>L</td>
<td>-1</td>
<td>VG</td>
<td>S</td>
<td>MS</td>
<td>S</td>
<td>S</td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide and/or official registration data.
Height cm +/- AAC Brandon (CWRS and CPSR) and Strongfield (CWAD), CDC Buteo for fall seeded varieties.
WHEAT

**AAC Crossfield**
Canada Prairie Spring Red
High yielding and early maturing semi-dwarf wheat, suitable for intense management

- Higher yielding: 110% compared to leading variety in its class
- Short, strong straw, well suited for high inputs and irrigation
- Excellent all-around rust resistance (R to Stem, Leaf and Stripe Rust)

**AAC Congress**
Canada Western Amber Durum
Consistent high yielder and broad adaptability in any growing situation, both dryland to irrigated

- Excellent consistent yield across multiple geographies
- Excellent straw strength
- Superior quality performance, with high pigment concentration

**Yield Performance**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Yield Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC Crossfield</td>
<td>110%</td>
</tr>
<tr>
<td>AAC Penhold</td>
<td>100%</td>
</tr>
</tbody>
</table>

Seed Guides are used as sources for performance
## OATS

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Height</th>
<th>Lodging</th>
<th>Test Weight</th>
<th>% Plump</th>
<th>Stem Rust</th>
<th>Crown Rust</th>
</tr>
</thead>
<tbody>
<tr>
<td>White CS Camden</td>
<td>Grower and miller approved with high yields and improved quality</td>
<td>M</td>
<td>-9</td>
<td>VG</td>
<td>&gt; AC Morgan</td>
<td>&gt; AC Morgan</td>
<td>S</td>
<td>MS</td>
</tr>
<tr>
<td>White CDC Morrison</td>
<td>An ingredient oat with higher levels of beta glucan</td>
<td>L</td>
<td>-8</td>
<td>VG</td>
<td>&gt; AC Morgan</td>
<td>&gt; AC Morgan</td>
<td>MS</td>
<td>R</td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide and/or official registration data. Height cm +/- CDC Dancer. Test weight lb/bu.
White Milling Oat
Grower and miller approved with exceptional yields and improved quality

- Very high yields
- Shorter stature with very good lodging resistance
- High leaf biomass suitable for the forage and silage growers

Yield Performance

AAC Camden 109%
Summit 100%

Seed Guides are used as sources for performance
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Height</th>
<th>Lodging</th>
<th>Awn</th>
<th>Test Weight</th>
<th>FHB</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC Connect</td>
<td>Excellent malt quality with yield and agronomic improvements</td>
<td>M -3</td>
<td>G  R</td>
<td>50</td>
<td>MR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bentley</td>
<td>Good malting quality, excellent grain and forage yield</td>
<td>M 0</td>
<td>G  R</td>
<td>52</td>
<td>MS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDC PlatinumStar</td>
<td>Agronomically similar to CDC Copeland with the LOXISTAR™ characteristic</td>
<td>M +3</td>
<td>F  R</td>
<td>53</td>
<td>MR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDC GoldStar</td>
<td>A high yielding variety that contains the LOXISTAR™ characteristic</td>
<td>M 0</td>
<td>G  R</td>
<td>52</td>
<td>MS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Celebration</td>
<td>Disease resistance and yield excellence in a 6-row variety</td>
<td>M +5</td>
<td>G  S</td>
<td>49</td>
<td>MS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Canmore</td>
<td>Excellent lodging resistance and improved feed conversion</td>
<td>M +1</td>
<td>VG  R</td>
<td>52</td>
<td>I</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CDC Coalition</td>
<td>A proven leader in yield and standability</td>
<td>L -6</td>
<td>VG  R</td>
<td>53</td>
<td>I</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide and/or official registration data. Height cm +/- AC Metcalfe. Awn R = Rough, S = Smooth. Test weight lb/bu.
BARLEY

**AAC Connect**

*2-Row Malting Barley*

Best FHB resistance in its class with superior yield and short, strong straw

- Excellent malt quality with higher malt extract and friability
- Short, strong straw
- Heavier and plumper kernels

**Canmore**

*2-Row Feed Barley*

High yielding feed barley with shorter stature and excellent disease resistance package

- 10% higher yield than the leading variety in its class
- Short, strong straw, well suited for high inputs and irrigation
- Excellent all-around rust resistance (R to Stem, Leaf and Stripe Rust)

**Yield Performance**

- **AAC Connect** 111%
- **AC Metcalfe** 100%

Seed Guides are used as sources for performance

**Height (CM)**

- **Canmore** 73
- **CDC Austenson** 78

Seed Guides are used as sources for performance
Pulses & Specialty Crops
## PEAS

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Pre-Harvest Lodging</th>
<th>Vine Length</th>
<th>Bleaching</th>
<th>Seed Coat Breakage</th>
<th>TKW*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Yellow</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AAC Carver</td>
<td>The perfect package yellow pea</td>
<td>E</td>
<td>VG</td>
<td>+4</td>
<td>N/A</td>
<td>VG</td>
<td>240</td>
</tr>
<tr>
<td>AC™ Agassiz</td>
<td>The industry standard yellow pea</td>
<td>M</td>
<td>G</td>
<td>+10</td>
<td>N/A</td>
<td>G</td>
<td>233</td>
</tr>
<tr>
<td><strong>Green</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AAC Comfort</td>
<td>High yields and excellent quality</td>
<td>M</td>
<td>G</td>
<td>+1</td>
<td>G</td>
<td>N/A</td>
<td>255</td>
</tr>
<tr>
<td>Cooper</td>
<td>Good yield potential, especially under powdery</td>
<td>L</td>
<td>G</td>
<td>+5</td>
<td>G</td>
<td>F</td>
<td>270</td>
</tr>
<tr>
<td></td>
<td>mildew conditions</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide and/or official registration data. Vine Length cm +/- Cutlass. 

*TKW = Thousand Kernel Weight.*
PEAS

**AAC Carver**

**Yellow Pea**

The perfect pea package: high yielding and early maturity

- Very high yields
- Suitable for all pea growing areas
- Large seed size and easy handling at harvest

**Yield Performance**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Yield Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC Carver</td>
<td>110%</td>
</tr>
<tr>
<td>CDC Meadow</td>
<td>100%</td>
</tr>
</tbody>
</table>

Seed Guides are used as sources for performance
## FLAX

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Maturity</th>
<th>Height</th>
<th>Lodging</th>
<th>Iodine Value</th>
<th>Seed Size</th>
<th>Fusarium Wilt</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDC Neela</td>
<td>A new flax with significant yield improvements</td>
<td>L</td>
<td>+2</td>
<td>G</td>
<td>198.3</td>
<td>M</td>
<td>MR</td>
</tr>
<tr>
<td>AC™ Prairie Thunder</td>
<td>Excellent agronomic package</td>
<td>M</td>
<td>-8</td>
<td>VG</td>
<td>194.7</td>
<td>M</td>
<td>MR</td>
</tr>
<tr>
<td>AC™ Lightning</td>
<td>High oil quality and protein content</td>
<td>L</td>
<td>-5</td>
<td>G</td>
<td>192.5</td>
<td>M</td>
<td>MR</td>
</tr>
</tbody>
</table>

Agronomic and disease rating reflect provincial seed guide and/or official registration data. Height cm +/- CDC Bethune.
Flax
An excellent variety with significant yield improvement over the current varieties

- High yields
- Excellent quality
- Good disease resistance package

Yield Performance

CDC Neela 111%
CDC Bethune 100%

Seed Guides are used as sources for performance
<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Maturity</th>
<th>Growth Habit</th>
<th>TKW</th>
<th>Anthracnose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Windbreaker</td>
<td>A perfect fit for Manitoba dry bean-growing areas</td>
<td>M</td>
<td>2a</td>
<td>378</td>
<td>S</td>
</tr>
<tr>
<td>SV6139GR</td>
<td>High pods and good lodging resistance combine for great yields</td>
<td>E</td>
<td>2a</td>
<td>335</td>
<td>S</td>
</tr>
</tbody>
</table>

Maturity, growth habit, TKW and disease rating reflect MB Pulse Growers Trials and/or official registration data. Growth habit: 1 = determinate bush, 2a = indeterminate bush without guides.
# CANARY SEED

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>DESCRIPTION</th>
<th>Days to Head</th>
<th>Days to Maturity</th>
<th>Height</th>
<th>Test Weight</th>
<th>TKW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glabrous</td>
<td>CDC Cibo The first yellow-groated variety</td>
<td>-1</td>
<td>-1</td>
<td>-5</td>
<td>70.3</td>
<td>8.3</td>
</tr>
<tr>
<td>CDC Calvi Boasts a tremendous yield improvement</td>
<td>+3</td>
<td>+3</td>
<td>+7</td>
<td>71</td>
<td>8</td>
<td></td>
</tr>
</tbody>
</table>

Agronomic and disease ratings reflect provincial seed guide compared to CDC Maria. Height cm +/- CDC Maria. Test Weight lb/bu.
Farmers in Western Canada may now purchase the complete portfolio of PRIDE Seeds hybrid corn, soybean seeds and have access to agronomic resources only through the CANTERRA SEEDS retailer network in Manitoba, Saskatchewan and Alberta.

The PRIDE Seeds product line is derived from a global breeding and testing program, designed to develop and select best-in-class corn hybrids and soybean varieties. The breeding program uses a proprietary process called double haploid breeding, along with molecular marker technology, to identify the key characteristics in their top-performing seed.

PRIDE Seeds also conducts annual WATCH (Western Advanced Testing & Commercialization Hub) Trials in partnership with farmers across the Prairies. These trials put corn hybrids through their paces in the Western Canadian environment, generating accurate performance results based on actual farming practices and growing conditions to help farmers make informed purchasing decisions.

Matching these best-in-class seed genetics with Western Canada-tested traits optimizes and mitigates many of the risks associated with crop production. Matching the strength of the CANTERRA SEEDS sales team with PRIDE Seeds performance-focused lines of silage corn hybrids, grain corn hybrids and soybeans delivers the most comprehensive seed portfolio to farmers in Western Canada.
### GRAIN CORN

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>CHU</th>
<th>Relative Maturity</th>
<th>Mid Flowering GDU</th>
<th>Traits</th>
<th>PRIDE Identifier</th>
<th>Herbicide Tolerance</th>
<th>Spring Vigour</th>
<th>Stalk Strength</th>
<th>Root Strength</th>
<th>Drought Tolerance</th>
<th>Flowering</th>
<th>Ear Type</th>
<th>Plant Height</th>
<th>Staygreen</th>
<th>Drydown</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3993G2 RIB</td>
<td>2025</td>
<td>72</td>
<td>1080</td>
<td>VT2PRIB</td>
<td>Roundup®</td>
<td>EXC</td>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>E</td>
<td>F</td>
<td>M</td>
<td>VG</td>
<td>VG</td>
<td></td>
</tr>
<tr>
<td>A4199G2 RIB</td>
<td>2150</td>
<td>75</td>
<td>1090</td>
<td>VT2PRIB</td>
<td>Roundup®</td>
<td>EXC</td>
<td>G</td>
<td>EXC</td>
<td>G</td>
<td>E</td>
<td>F</td>
<td>M</td>
<td>G</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>A4414RR</td>
<td>2150</td>
<td>76</td>
<td>1095</td>
<td>RR</td>
<td>Roundup®</td>
<td>VG</td>
<td>EXC</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>F</td>
<td>T</td>
<td>EXC</td>
<td>G</td>
<td></td>
</tr>
<tr>
<td>A4514RR</td>
<td>2275</td>
<td>78</td>
<td>1120</td>
<td>RR</td>
<td>Roundup®</td>
<td>VG</td>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>SF</td>
<td>MT</td>
<td>VG</td>
<td>EXC</td>
<td></td>
</tr>
<tr>
<td>A4646G2 RIB</td>
<td>2300</td>
<td>79</td>
<td>1125</td>
<td>VT2PRIB</td>
<td>Roundup®</td>
<td>VG</td>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>SF</td>
<td>MT</td>
<td>VG</td>
<td>EXC</td>
<td></td>
</tr>
<tr>
<td>A4939G2 RIB</td>
<td>2400</td>
<td>81</td>
<td>1130</td>
<td>VT2PRIB</td>
<td>Roundup®</td>
<td>VG</td>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>SF</td>
<td>MT</td>
<td>G</td>
<td>VG</td>
<td></td>
</tr>
<tr>
<td>A5092</td>
<td>2450</td>
<td>81</td>
<td>1125</td>
<td>Conventional</td>
<td>Roundup®</td>
<td>VG</td>
<td>EXC</td>
<td>EXC</td>
<td>EXC</td>
<td>E</td>
<td>F</td>
<td>MT</td>
<td>VG</td>
<td>VG</td>
<td></td>
</tr>
<tr>
<td>A5225G2 RIB</td>
<td>2575</td>
<td>84</td>
<td>1160</td>
<td>VT2PRIB</td>
<td>Roundup®</td>
<td>EXC</td>
<td>EXC</td>
<td>EXC</td>
<td>VG</td>
<td>E</td>
<td>F</td>
<td>M</td>
<td>G</td>
<td>EXC</td>
<td></td>
</tr>
<tr>
<td>A5430</td>
<td>2625</td>
<td>85</td>
<td>1165</td>
<td>Conventional</td>
<td>Roundup®</td>
<td>EXC</td>
<td>EXC</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>SF</td>
<td>T</td>
<td>VG</td>
<td>VG</td>
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</tr>
<tr>
<td>A5432G2 RIB</td>
<td>2650</td>
<td>86</td>
<td>1170</td>
<td>VT2PRIB</td>
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<td>EXC</td>
<td>EXC</td>
<td>EXC</td>
<td>VG</td>
<td>A</td>
<td>SF</td>
<td>T</td>
<td>VG</td>
<td>VG</td>
<td></td>
</tr>
</tbody>
</table>

Characteristics are assigned by PRIDE® based on comparisons with other PRIDE® products [not competitive products] through in-house field testing. Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.
<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Test Weight</th>
<th>Plant Health</th>
<th>Goss's Wilt</th>
<th>Emergence</th>
<th>Black Layer GDU</th>
<th>Kernel Rows</th>
<th>Kernel Texture</th>
<th>Gibberella Ear Mould</th>
<th>Husk Coverage</th>
<th>Final Population</th>
<th>Harvest Timing</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3993G2 RIB</td>
<td>EXC</td>
<td>EXC</td>
<td>G</td>
<td>EXC</td>
<td>2175</td>
<td>14</td>
<td>Hard</td>
<td>2</td>
<td>Adequate</td>
<td>34-36</td>
<td>Flexible</td>
</tr>
<tr>
<td>A4199G2 RIB</td>
<td>VG</td>
<td>VG</td>
<td>G</td>
<td>EXC</td>
<td>2180</td>
<td>14</td>
<td>Medium Hard</td>
<td>1</td>
<td>Flared</td>
<td>32-34</td>
<td>Mid</td>
</tr>
<tr>
<td>A4414RR</td>
<td>VG</td>
<td>VG</td>
<td>F</td>
<td>VG</td>
<td>2180</td>
<td>16</td>
<td>Hard</td>
<td>1</td>
<td>Adequate</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
<tr>
<td>A4514RR</td>
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<td>EXC</td>
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<td>VG</td>
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<td>16</td>
<td>Medium Hard</td>
<td>1</td>
<td>Adequate</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
<tr>
<td>A4646G2 RIB</td>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>VG</td>
<td>2240</td>
<td>16-18</td>
<td>Medium Hard</td>
<td>1</td>
<td>Adequate</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
<tr>
<td>A4939G2 RIB</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>2241</td>
<td>16-18</td>
<td>Medium Hard</td>
<td>2</td>
<td>Extended</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
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<td>A5092</td>
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<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>2248</td>
<td>14-16</td>
<td>Medium</td>
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<td>Adequate</td>
<td>34-38</td>
<td>Flexible</td>
</tr>
<tr>
<td>A5225G2 RIB</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>2290</td>
<td>16-18</td>
<td>Hard</td>
<td>2</td>
<td>Flared</td>
<td>34-36</td>
<td>Flexible</td>
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<tr>
<td>A5430</td>
<td>EXC</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>2310</td>
<td>16</td>
<td>Hard</td>
<td>2</td>
<td>Adequate</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
<tr>
<td>A5432G2 RIB</td>
<td>EXC</td>
<td>VG</td>
<td>VG</td>
<td>VG</td>
<td>2310</td>
<td>16</td>
<td>Hard</td>
<td>2</td>
<td>Adequate</td>
<td>32-36</td>
<td>Flexible</td>
</tr>
</tbody>
</table>

**SYMBOLS USED**

- **Plant Height:**
  - **S** Short
  - **M** Medium
  - **M/T** Medium Tall
  - **T** Tall

- **Flowering:**
  - **E** Early
  - **E/A** Early Average
  - **A** Average
  - **L** Late

- **Ear Type:**
  - **F** Fixed
  - **SL** Semi-Flex
  - **FL** Flex

- **For All Others:**
  - **F** Fair
  - **G** Good
  - **VG** Very Good
  - **EXC** Excellent

- **Gibberella Ear Mould:**
  - **1** Excellent
  - **2** Very Good
  - **3** Good
  - **3** Susceptible

**Traits**

- **RR** = Roundup Ready® Corn 2
- **VT2PRiB** = VT Double PRO® RIB Complete®
- **Roundup®** = Roundup® 2

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### A3993G2 RIB - 2025

- Very early grain and grazing hybrid for short season maturity zones
- Rapid emergence and superb seedling vigour for a fast early season start
- Early flowering and early maturing
- Very nice grain quality and consistency
- Brings excellent yield potential to this very early maturity zone

### A4199G2 RIB - 2150

- Dependable yield performance potential
- Rapid emergence and superb seedling vigour for a fast stand establishment
- Early flowering and early maturing
- Nice grain quality and consistency

<table>
<thead>
<tr>
<th>Metric</th>
<th>A3993G2 RIB - 2025</th>
<th>A4199G2 RIB - 2150</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring Vigour</td>
<td>EXC</td>
<td>VG</td>
</tr>
<tr>
<td>Drydown</td>
<td>VG</td>
<td>EXC</td>
</tr>
<tr>
<td>Stalk Strength</td>
<td>VG</td>
<td>G</td>
</tr>
<tr>
<td>Test Weight</td>
<td>EXC</td>
<td>VG</td>
</tr>
</tbody>
</table>

---

**GRAPHIC**: Bar chart comparing performance metrics between A3993G2 RIB - 2025 and A4199G2 RIB - 2150.
A4414RR - 2150
• Consistent multi-purpose grain, silage and grazing hybrid
• Very strong stalks and root strength
• Visually attractive with fixed ear type
• Keep progressive populations to maximize yield

A4514RR - 2175
• High performance Roundup Ready® dual-purpose grain and silage hybrid
• Excellent yield performance potential with fast drydown
• Fast stand establishment and very good seedling vigour makes it a good choice for early planting

<table>
<thead>
<tr>
<th>Spring Vigour</th>
<th>Drydown</th>
<th>Stalk Strength</th>
<th>Test Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>VG</td>
<td>G</td>
<td>EXC</td>
<td>EXC</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Spring Vigour</th>
<th>Drydown</th>
<th>Stalk Strength</th>
<th>Test Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>VG</td>
<td>EXC</td>
<td>VG</td>
<td>VG</td>
</tr>
</tbody>
</table>
GRAIN CORN

A4646G2 RIB - 2300
- High performance, dual-purpose grain and silage hybrid
- Excellent yield performance potential with fast drydown
- Fast stand establishment and very good seedling vigour make it a good choice for early planting
- Well balanced plant with nice stature

A4939G2 RIB - 2400
- A focus hybrid that has a proven track record over multiple years
- Tremendous yield potential across various environments and populations
- Great choice as dual-purpose grain and silage hybrid
- Consistent, girthy ear style
- Maintains plant integrity and attractive appearance through late season

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
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**A5092 - 2450**
- Features early flowering and finish
- Consistent, long ear length with deep kernels
- Easily adapts to all environments, including stressed soils
- Exceptional late season stalk strength and intactness

**A5225G2 RIB - 2575**
- Proven focus hybrid with outstanding performance over many years
- A medium statured plant featuring consistent yield potential and strong agronomics
- This grain hybrid has open flared husks for enhanced drydown
- Rapid emergence and strong spring vigour to allow for early planting
- Best performance with aggressive populations.
- Medium/Short blocky ear style

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**Spring Vigour**
- A5092: VG
- A5225G2: EXC

**Drydown**
- A5092: EXC
- A5225G2: EXC

**Stalk Strength**
- A5092: EXC
- A5225G2: EXC

**Test Weight**
- A5092: EXC
- A5225G2: VG
GRAIN CORN

A5430 - 2625
• Conventional hybrid with proven performance with strong yield potential.
• Great drought and stress tolerance
• Flexible as a dual-purpose usage hybrid
• Early flowering with very strong late season intactness and stalk strength

A5432G2 RIB - 2650
• Proven performance with strong yield potential
• Flexible as a dual-purpose hybrid
• Early flowering with very strong, late season intactness and stalk strength
• Great drought and stress tolerance

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At PRIDE Seeds, we go beyond field appearance to ensure our hybrids deliver what matters most at harvest: yield, energy, digestibility, palatability and overall nutritional value. Our team can help you manage your crop from start to finish, from variety selection, agronomics, harvest and storage management, to helping you maximize the yield, quality potential and performance you need to improve the productivity of your herd investment. Maximize milk and meat production per acre with PRIDE TRS.

What is PRIDE TRS?
PRIDE Total Ration Solutions (TRS) is the testing and information program we use to identify our best forage products. Alfalfa, together with Effective Digestible Fibre (EDF) and Effective Dual Purpose (EDP) silage hybrids, varieties and forage mixtures, are designed to meet the energy, digestibility and protein needs of dairy and beef operations today.

PRIDE TRS system identifies hybrids which maximize silage yield potential and quality. Hybrids are further segmented into two groups:

Effective Digestible Fibre (EDF) hybrids are silage specific and offer the advantage of high digestibility and palatability for improved feeding efficiency.

Effective Dual Purpose (EDP) hybrids offer consistent high energy and silage quality PLUS the flexibility to use as a grain hybrid depending on your operational needs.
## SILAGE CORN

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**Symbols Used**

- **VT2PRIB** = **VT Double PRO® RIB Complete®**
- **RR** = Roundup® Corn 2
- **Roundup® =** Roundup®

**Traits**

- **RR** = Roundup® Corn 2
- **VT2PRIB** = VT Double PRO® RIB Complete®

Characteristics are assigned by PRIDE® based on comparisons with other PRIDE® products [not competitive products] through in-house field testing. Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.
SILAGE CORN

AS1017RR EDF - 2050-2250

- Early silage, high-moisture corn, offering opportunity in shorter season growing areas
- Slow grain-drying rate preserves reliable and consistent feed quality at ideal moisture content
- Strong emergence and aggressive spring vigour
- Tall uniform plant height. Produces consistent ear size, producing flint kernels on white cob

A4414RR - 2050-2175

- Features dual-purpose characteristics
- Combines early maturity with very good digestibility for high energy yield
- Outstanding emergence, standability and health
- Long lasting staygreen
- Early grain maturity ensuring a high starch content and an early harvest

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A4477HM - 2150-2250

- Conventional silage, high moisture, higher grain density and disease tolerance
- Slow grain-drying rate preserves reliable and consistent feed quality at ideal moisture content
- Exceptional emergence and aggressive spring vigour for early maturity zone
- High starch levels provide excellent quality silage
- Excellent for grazing use with high yield, nutrition and strong stalks

A4705HMRR - 2225-2350

- Benchmark product for the silage, grazing and high moisture corn farmer
- Slow grain-drying rate preserves reliable and consistent feed quality at ideal moisture content for a wide harvest window
- Consistently high quality, energy content and intake potential
- Strong emergence and aggressive spring vigour for early maturity zone
- Excellent for grazing use with high yield, nutrition and strong stalks

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**SILAGE CORN**

A4514RR - 2200-2325

- NEW dual-purpose grain and silage. Roundup Ready® hybrid ideally suited for 2225 CHU regions
- Combines very good digestibility and high starch content for high energy yield
- Strong emergence, standability and health
- Early grain maturity ensures a high starch content and an early harvest

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A4646G2 RIB - 2225-2350

- Dual-purpose grain and silage hybrid ideally suited for 2250 CHU regions
- Combines very good digestibility and high starch content for high energy yield
- Strong emergence, standability and health
- Early grain maturity ensures a high starch content and an early harvest

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**A4939G2 RIB - 2250-2375**

- Ideal balance of forage yield and energy content
- Maximum starch yield with rock solid performance
- Consistent top-end tonnage punch with flex ears
- An excellent dual-purpose grain or silage hybrid choice for varying soil types
- Very good nutritional grain quality, outstanding health and agronomics
- Good option for high quality silage with a high energy content and starch levels

**AS1027RR EDF - 2275-2450**

- NEW introductory choice for high moisture corn or silage feed
- Very tall plant with consistent ears that produces flint kernels on white cob
- Excellent silage characteristics, yield and energy content
- Slow grain and plant-drying rate preserves reliable and consistent feed quality at ideal moisture content
- Excellent choice for beef feedlot farmers
- Additional staygreen nature for a wider harvest window
SILAGE CORN

AS1037RR EDF - 2275-2450

- High performance choice for high moisture corn or silage feed
- Tall plant with consistent ears that produce flint kernels on white cob
- Excellent silage characteristics, yield and energy content
- Slow grain and plant drying rate preserves reliable and consistent feed quality at ideal moisture content
- Additional staygreen nature for a wider harvest window
- Outstanding health and standability

AS1047RR EDF - 2275-2475

- Premium choice for high moisture corn or silage feed. Mass type, high volume plant
- Big, tall plant with girthy ears that produce flint kernels on white cob
- Features consistent, heavy topend tonnage
- Slow plant and grain drying rate preserves reliable and consistent feed quality at ideal moisture content
- Extremely well-suited for beef feedlot farmers

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A5432G2 RIB - 2425-2575

- Unrivaled starch content and productive starch yield
- Excellent drought and stress tolerance
- Early flowering for maturity rating
- Medium-Tall plant with consistent full ear size
- Increased energy for more milk/beef produced
- Good emergence, early vigour, standability and health ensures maximum performance
GRAZING CORN

A3993G2 RIB - 2025 CHU

- Very early grazing corn for short season maturity Zone
- Rapid emergence and superb seedling vigour
- Excellent starch levels, with strong grain quality
- Strong stalks, and plant health make it an excellent choice for grazing

AS1017RR EDF - 2150 CHU

- Robust, aggressive plant type with consistent ear size
- Slower grain-drying rate with a consistent feed quality
- Highly digestible stalks, with good starch levels
- Strong emergence and aggressive spring vigour

<table>
<thead>
<tr>
<th>Starch</th>
<th>NDFD</th>
<th>Crude Protein</th>
<th>Standability</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXC</td>
<td>VG</td>
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</table>
A4477HM - 2200 CHU

- Conventional hybrid with higher grain density and disease tolerance
- Exceptional emergence and aggressive spring vigour
- High starch levels provide an excellent feed source
- A strong choice for grazing with high yield, nutrition and strong stalks

A4705HMRR - 2225 CHU

- Benchmark product for grazing corn
- Consistently high quality, energy content and intake
- Strong emergence and an aggressive plant type
- Proven hybrid with high yield, nutrition and strong stalks

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<tr>
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<tr>
<td>A4705HM</td>
<td>VG</td>
<td>EXC</td>
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<td>EXC</td>
</tr>
</tbody>
</table>

- Starch
- NDFD
- Crude Protein
- Standability
GRAZING CORN

A4514RR - 2250 CHU

- Exciting new straight Roundup Ready® hybrid
- Strong emerging variety with excellent standability
- Combines very good digestibility and high starch content for high energy feed
- Early grain maturity ensures a high starch content
- Starch EX, Crude Protein VG, NDFD VG, Standability Ex

A4646G2 RIB - 2300 CHU

- New traited hybrid for grazing corn market
- Combines very good digestibility and high starch content for high energy yield
- Strong emergence, standability and plant health

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</tbody>
</table>
High performance choice for grazing corn
- Tall plant with consistent ear size
- Outstanding plant health and standability
- Excellent yield and energy content along with high digestibility make this hybrid a strong grazing corn
- Starch VG, Crude Protein VG, NDFD EX, Standability VG

FIELD NOTES

<table>
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<td>EXC</td>
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</table>
### SOYBEANS

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Maturity Group</th>
<th>CHU</th>
<th>Traits</th>
<th>Phytophthora Resistance Gene</th>
<th>Phytophthora Field Tolerance</th>
<th>White Mould Resistance</th>
<th>Sudden Death Syndrome</th>
<th>IDC – Rating (1-5) Grouping</th>
<th>Hilum Colour</th>
<th>Pubescence</th>
<th>Plant Height</th>
<th>Canopy</th>
<th>Emergence</th>
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</thead>
<tbody>
<tr>
<td>PS 0044 XRN</td>
<td>00.4</td>
<td>2425</td>
<td>RR2Xtend</td>
<td>Rps 1k</td>
<td>G</td>
<td>EXC</td>
<td>NR</td>
<td>1.9 ST</td>
<td>BL</td>
<td>T</td>
<td>M</td>
<td>M</td>
<td>EXC</td>
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<tr>
<td>PS 0068 XR</td>
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<td>RR2Xtend</td>
<td>Rps 1c</td>
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<td>VG</td>
<td>NR</td>
<td>1.7 T</td>
<td>BL</td>
<td>T</td>
<td>T</td>
<td>MB</td>
<td>EXC</td>
</tr>
<tr>
<td>PS 0074 R2</td>
<td>00.7</td>
<td>2475</td>
<td>-</td>
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<td>G</td>
<td>G</td>
<td>NR</td>
<td>1.7 T</td>
<td>BR</td>
<td>T</td>
<td>M/T</td>
<td>B</td>
<td>EXC</td>
</tr>
</tbody>
</table>

*IDC = Iron Deficiency Chlorosis

Characteristics are assigned by PRIDE® based on comparisons with other PRIDE® products (not competitive products) through in-house field testing. Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.
## VARIETY

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Standability</th>
<th>No-Till Adaptability</th>
<th>Soil Type</th>
<th>Row Width 7”/18cm</th>
<th>Row Width 15”/38cm-56cm</th>
<th>Row Width 30”/76cm</th>
<th>SCN Resistance</th>
</tr>
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<tbody>
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<td>PS 0044 XRN</td>
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</tr>
</tbody>
</table>

### Plant Height:
- **S**: Short
- **M**: Medium
- **M/T**: Medium Tall
- **T**: Tall

### Canopy:
- **SL**: Slender
- **M**: Medium
- **M/B**: Medium Bushy
- **B**: Bushy

### Ear Type:
- **F**: Fixed
- **SL**: Semi-Flex
- **FL**: Flex

### Soybean Cyst Nematode Resistance:
- **R1**: Resistance to Race 1
- **R3**: Resistance to Race 3
- **MR3**: Moderately resistant to Race 3 SCN

### Traits
- **RR2Y** = Roundup Ready 2 Yield®
- **RR2Xtend** = Roundup Ready 2 Xtend®

### SYMBOLS USED

- **EXC**: Excellent
- **VG**: Very Good
- **G**: Good
- **R**: Fair

**RR2Y**

**RR2Xtend**
SOYBEANS

PS 0044 XRN - 2425

• Roundup Ready 2 Xtend® variety.
• Ideally suited for the early to mid-MG00 season zones’ broad acre placement as it has very good stress tolerance, an excellent disease package and strong yield potential.
• Value-added SCN and Phytophthora Rps 1k root rot protection and Semi-Tolerant IDC rating.
• Provides tolerance to dicamba and glyphosate herbicides.

PS 0068 XR - 2450

• Roundup Ready 2 Xtend® variety ideally suited for the mid-MG00 season zones.
• An excellent disease package along with Tolerant IDC rating and very good stress tolerance.
• Phytophthora Rps 1c root rot protection.
• Provides tolerance to dicamba and glyphosate herbicides.
• Proven Roundup Ready 2 Yield® variety ideally suited for the long season MG00 market area.
• Continues to meet high expectations with strong performance year after year.
• Tolerant IDC rating.
• Excellent branching and aggressive canopy.
• Ideal variety for 30” row widths.
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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.
Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate, and those containing dicamba will kill crops that are not tolerant to dicamba. Contact your Bayer dealer or call the Bayer technical support line at 1-800-667-4944 for recommended Roundup Ready® Xtend Crop System weed control programs. Roundup Ready® technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. Acceleron BioAg™, Genuity and Design®, Genuity®, Real Farm Rewards™, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, Roundup®, TruFlex™ and VT Double PRO® are trademarks of Bayer Group, Monsanto Canada ULC licensee. BayerValue™ is a trademark of the Bayer Group.

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