



# 2021

CANOLA GUIDE



*Parrish & Heimbecker, Limited*

# YOUR CUSTOMIZED CANOLA SELECTION

Below is your customized canola selection, based on the criteria you deemed important. Feel free to complete the form below to print or download a personalized copy for your records. For more information regarding the varieties listed below please contact your local P&H location. Our experienced team can discuss this information with you and review local performance to ensure you select the right hybrid.



## 1026 RR



Brevant 1026 RR is for growers who are looking for a consistently yielding canola hybrid that stands well and has both clubroot and blackleg resistance, with an added boost of extra early-season vigour.

- Good yield potential
- Very good standability and lodging resistance

### QUICK FACTS

<b>Yield Rating</b>	97.9% - Yield % of Brevant 1028 RR in 2019 IMPACT plots
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR1 (Resistance to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	6 - Matirty Score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True



## 1028 RR



Brevant seeds 1028 RR is a high-yielding hybrid with an outstanding disease package, including clubroot and blackleg.

- Very good yield potential
- Very good standability and lodging resistance

### QUICK FACTS

<b>Yield Rating</b>	102% - Yield % of DK 75-42CR
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR1 (Resistance to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	6 - Matirty Score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True



## 2026 CL



Brevant seeds 2026 CL is a consistently performing Clearfield hybrid that delivers high yields and protection against weed herbicide resistance.



## 2028 CL



Brevant seeds 2028 CL provides Western Canadian Clearfield canola growers with a high-yielding, clubroot and blackleg resistant hybrid

- Very good yield potential
- Very good standability and lodging resistance

#### QUICK FACTS

<b>Yield Rating</b>	103.1% - Yield % of BY5545CL in 2019 IMPACT plots
<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	6 - Matirty Score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True

- Very good yield potential
- Very good standability and lodging resistance

#### QUICK FACTS

<b>Yield Rating</b>	102% - Yield % of Brevant 2026 CL in 2019 IMPACT plots
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR1 (Resistant to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	6 - Matirty Score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True



## 4157 RR



Excellent early season vigor and stand establishment, superior multi-genic blackleg resistance

#### QUICK FACTS

<b>Yield Rating</b>	101% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+2.0 days Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Fortenza Advanced
<b>Market Type</b>	Tried and True



## 4166 RR



Best suited for mid-long growing zones, excellent early season vigor, excellent standability

#### QUICK FACTS

<b>Yield Rating</b>	96% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+0.4 days Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Fortenza Advanced
<b>Market Type</b>	Tried and True



# 4187 RR



High performance, excellent standability, impressive canopy, clubroot protection

## QUICK FACTS

<b>Yield Rating</b>	102% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Clubroot Rating</b>	R (1st generation resistance)
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+1.7 days Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True



# 5535 CL



Best suited for farmers looking for an earlier maturity variety

## QUICK FACTS

<b>Yield Rating</b>	127% - Yield rating average of all zones on checks 46A65 and Q5
<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	-1.95 days Maturity based on variety registration Co-op trials
<b>Treatment Options</b>	Helix Vibrance
<b>Market Type</b>	Tried and True



# 6074 RR



The Yield Leader

- The Roundup Ready canola variety with yields to challenge InVigor
- Improved tolerance to Sclerotinia Stem Rot
- Blackleg resistant
- Consistent performer with excellent harvestability

## QUICK FACTS

<b>Yield Rating</b>	101% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - C



# 6076 CR



Triple-Layered Protection

- Unsurpassed disease resistance package
- Multiple major-gene Blackleg resistance
- Clubroot resistance (Next-Generation resistance) including resistance to newer pathotypes such as 2B, 3A, 3D and others
- Improved tolerance to Sclerotinia Stem Rot
- Large, robust plant with excellent harvestability

## QUICK FACTS

<b>Yield Rating</b>	96% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg</b>	R - CE1

<b>Major General ID</b>	RLM3
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+1.7 days - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True

<b>Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Clubroot Rating</b>	R (next-generation resistance) including resistance to newer pathotypes such as 2B, 3A, 3D and others
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+2.0 days - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True



## 6080 RR



Yield leader in the mid-maturity zone, consistent performer with excellent harvestability, performs well in all canola zones in Western Canada

### QUICK FACTS

<b>Yield Rating</b>	99% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - C
<b>Major General ID</b>	RLM3
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+0.5 days Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Fortenza Advanced
<b>Market Type</b>	Tried and True



## 6090 RR



Clubroot Protection and Well-Suited to Direct Harvest Systems

- Ideal for direct harvest
- Industry-leading DefendR rated Blackleg performance plus Clubroot protection
- The next step in yield performance
- Adapted to mid and long season zones

### QUICK FACTS

<b>Yield Rating</b>	104% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Clubroot Rating</b>	R (1st generation resistance)
<b>Harvest Method</b>	DirectHarvest
<b>Days to Maturity</b>	+1.5 days - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True

Market Type

Tried and True



## 74-44 BL



A consistent performer with enhanced multi-genic blackleg resistance.

### QUICK FACTS

Yield Rating	109% Yield compared to 45S54 (n=11, 2013-2017 Bayer Field Data access western Canada)
Blackleg Rating	R
Major General ID	RLM1 or LEPR3, RLM3, RLMA
Harvest Method	Early
Days to Maturity	Early
Treatment Options	Helix Vibrance, Jumpstart XL, Fortenza Advanced
Market Type	Tried and True



## 75-42 CR



Outstanding yield potential, excellent disease package and an early maturity advantage.

### QUICK FACTS

Yield Rating	98.77% - Yield compared to 74-44BL (n=745, Bayer Marketing Development Trial)
Blackleg Rating	R
Major General ID	RLM1 or LEPR3 and RLM3
Clubroot Rating	R
Harvest Method	Swath
Days to Maturity	Early
Treatment Options	Prosper Evergol, Jumpstart XL, Buteo Start, Fortenza Advanced
Market Type	Tried and True



## 75-45 RR



Seed first and you can be first in your field at harvest.

### QUICK FACTS

Yield Rating	99.39% - Yield compared to 74-44BL (n=745, Bayer Marketing Development Trial)
Blackleg Rating	R



## 75-65 RR



This hybrid was built for straight cutting.

### QUICK FACTS

Yield Rating	98.36% - Yield compared to 74-45BL (n= 745, Bayer Market Development Trials)
Blackleg Rating	R

<b>Major General ID</b>	RLM3 and RLMS
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	Very Early
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Buteo Start, Fortenza Advanced
<b>Market Type</b>	Tried and True

<b>Major General ID</b>	RLMS
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	+0.2 days - Maturity relative to 74'44BL
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Buteo Start, Fortenza Advanced
<b>Market Type</b>	Tried and True



## B3010M



Brevant seeds B3010M provides high yields, industry-leading clubroot resistance and the harvest flexibility and maximum yield management of the HarvestMax trait.

- High yield potential
- Contains the HarvestMax trait for straight cut or delayed swathing
- Mid-maturity - suitable for all growing regions
- Very good standability and ease of harvest

### QUICK FACTS

<b>Yield Rating</b>	100% - Yield % of InVigor L233P
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR3 (Resistant to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N), plus 2B,3A, 3D, 5X
<b>Harvest Method</b>	HarvestMax
<b>Days to Maturity</b>	5 - Maturity score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	New and Innovative



## B3011



Brevant seeds B3011 offers great yields, good standability and clubroot resistance.

- High yield potential
- Mid-Maturity - suitable for all growing regions
- Very good standability and ease of harvest

### QUICK FACTS

<b>Yield Rating</b>	103% - Yield % of InVigor L233P
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR1 (Resistant to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	5 - Maturity score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance, Jumpstart XL, Lumiderm
<b>Market Type</b>	New and Innovative



## BY 5105CL



## BY 5125CL



A solid Clearfield product with Clubroot protection

- 1st generation Clubroot protection
- Blackleg resistant
- A new level of performance for the Clearfield segment
- Can be marketed under the Clearfield (non-GMO) canola premium programs

**QUICK FACTS**

<b>Yield Rating</b>	105% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - C
<b>Major General ID</b>	RLM3
<b>Clubroot Rating</b>	R (1st generation resistance)
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+1.5 days - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True



Yield leader in the clearfield segment, Multigenetic blackleg resistance plus 1st generation clubroot protection

**QUICK FACTS**

<b>Yield Rating</b>	106% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+0.4 days Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced
<b>Market Type</b>	Tried and True



# BY 6204TF



BrettYoung's Premier TruFlex Variety with DefendR Blackleg Protection

- TruFlex hybrid equipped with the latest in herbicide trait technology
- DefendR rated Blackleg resistance plus Clubroot protection
- A true mid-maturity product suitable for all production zones

**QUICK FACTS**



# CHOICE LR344PC



Introducing the first ever InVigor canola hybrid with both the LibertyLink herbicide technology system and TruFlex canola with Roundup Ready technology. Led by InVigor genetics, you choose whether you'd like to use Liberty herbicide or Roundup WeatherMAX herbicide. It features both the patented Pod Shatter Reduction technology and 1st generation clubroot resistance.

**QUICK FACTS**



<b>Yield Rating</b>	102% - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Blackleg Rating</b>	R - CE1
<b>Major General ID</b>	RLM3 + RLM4
<b>Clubroot Rating</b>	R (1st generation resistance)
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	0.1 days - Yield and maturity ratings based on relative to check performance in available co-op, CPT and private trials
<b>Treatment Options</b>	Helix Vibrance, Recover PO4, Fortenza Advanced, Prosper Evergol, Buteo Start
<b>Market Type</b>	New and Innovative

<b>Yield Rating</b>	104.1% - Yield of the new checks (InVigor L233P & Pioneer 45H33) in 2018 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	-1.0 days - Maturity compared to InVigor L252
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	New and Innovative



## CS2000



A Roundup Ready canola hybrid with great yield potential, broad adaptability and enhanced clubroot resistance.

### QUICK FACTS

<b>Yield Rating</b>	100% - Yield % of L241C
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM3 and RLM4
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	Mid
<b>Treatment Options</b>	TBC
<b>Market Type</b>	Tried and True



## CS2100



A Roundup Ready canola hybrid with excellent yield potential, multigenic blackleg resistance and straight-cut option.

### QUICK FACTS

<b>Yield Rating</b>	103% - Yield % of L140P
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM1 or LEPR3, RLM3 and RLMS
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	Mid - Long
<b>Treatment Options</b>	TBC
<b>Market Type</b>	Tried and True



## CS2200CL



## CS2300



A high-yielding Clearfield hybrid featuring great standability and an R-AC rating for blackleg.

**QUICK FACTS**

Yield Rating	100.2% - Yield % of 5525CL
Blackleg Rating	R
Major General ID	RLM1 or LEPR3 and RLM3
Harvest Method	Swath
Days to Maturity	Mid
Treatment Options	TBC
Market Type	Tried and True



Strong legs and big bushels - a Roundup Ready canola hybrid setting a new standard for yield and standability.

**QUICK FACTS**

Yield Rating	104% - Yield % of L252
Blackleg Rating	R
Major General ID	RLM3
Harvest Method	Swath
Days to Maturity	Mid - Long
Treatment Options	TBC
Market Type	Tried and True



# CS2400



The earliest maturing hybrid in CANTERRA SEEDS' portfolio with multigenic blackleg resistance and straight-cut potential.

**QUICK FACTS**

Yield Rating	104% - Yield % of 75-45
Blackleg Rating	R
Major General ID	RLM3
Harvest Method	Straight Cut
Days to Maturity	Early
Treatment Options	TBC
Market Type	Tried and True



# CS2500CL



Exclusive contract premiums with one-pass weed control that saves time and offers more ROI ' only available with Clearfield Canola.

**QUICK FACTS**

Yield Rating	100% - Yield % of 74'44BL
Blackleg Rating	R
Major General ID	RLM3
Harvest Method	Swath
Days to Maturity	Early - Mid
Treatment Options	TBC
Market Type	Tried and True



# CS2600 CR-T



An early-maturing TruFlex Canola with Roundup Ready Technology hybrid that features unparalleled application window and rate flexibility that smooths



# D3155C



Defends against disease without compromising yield

**QUICK FACTS**

application window and rate flexibility that greatly enhances your weed control options, enhanced clubroot resistance to one of the widest ranges of pathotypes and straight cut potential.

**QUICK FACTS**

Yield Rating	112% - Yield % of 75-42CR
Blackleg Rating	R
Major General ID	RLM3
Clubroot Rating	R
Harvest Method	Straight Cut
Days to Maturity	Early - Mid
Treatment Options	TBC
Market Type	New and Innovative

Blackleg Rating	R
Clubroot Rating	R
Harvest Method	Swath
Days to Maturity	Early - Mid
Treatment Options	Helix Vibrance, Jumpstart XL, Lumiderm
Market Type	Tried and True



# D3156M



HarvestMax trait, high yield potential, very good standability

**QUICK FACTS**

Clubroot Rating	R
Harvest Method	HarvestMax
Days to Maturity	Early
Treatment Options	Helix Vibrance, Jumpstart XL, Lumiderm
Market Type	Tried and True



# D3157C



NEW! Brevant seeds D3157C. Yield, standability and clubroot resistance.

- Mid-maturity
- Very good standability and lodging resistance

**QUICK FACTS**

Yield Rating	107% - Yield % of DK 75-42
Blackleg Rating	R
Clubroot Rating	R - CR1 (Resistant to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
Harvest Method	Swath
Days to Maturity	5 - Maturity score: 5 = Medium-Early; 6 = Medium
Treatment Options	Helix Vibrance + Lumiderm
Market Type	New and Innovative



# D3158CM



# DKLL 81 BL



NEW! Brevant seeds D3158CM provides high yields and consistent performance with the strength of HarvestMax and clubroot traits.

- High Yield Potential
- Contains the HarvestMax trait for straight cut or delayed swathing
- Mid-maturity
- Very good standability and lodging resistance

**QUICK FACTS**

<b>Yield Rating</b>	107% - Yield % of DK 75-42
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R - CR1 (Resistant to pathotypes 2 (2F),3 (3H),5 (5I),6 (6M),8 (8N))
<b>Harvest Method</b>	HarvestMax
<b>Days to Maturity</b>	5 - Maturity score: 5 = Medium-Early; 6 = Medium
<b>Treatment Options</b>	Helix Vibrance + Lumiderm
<b>Market Type</b>	New and Innovative



DEKALB genetic potential, and disease management you know and trust from today's leading DEKALB canola hybrids, while offering you the opportunity to Liberty herbicide.

**QUICK FACTS**

<b>Yield Rating</b>	100.2% - Yield compared to L230 (n=8 2018 Bayer Marketing Development Trials)
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM1 or LEPR3, RLM3, RLMA
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+1.2 days Maturity relative to 74'44BL
<b>Treatment Options</b>	Prosper Evergol + Jumpstart XL, Buteo Start, Fortenza Advanced
<b>Market Type</b>	New and Innovative



## DKLL 82 SC



The next addition to DEKALB's LibertyLink offering, built for straight cutting with powerful yield potential.

**QUICK FACTS**

<b>Yield Rating</b>	101.3% - Yield compared to DKLL 81 (n=21, 2018 Bayer Market Development Trials)
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM1 or LEPR3 and RLMS
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	-0.1 days - Maturity relative to 74'44BL



## DKTF 96 SC



This hybrid was built for straight cutting. It's the new stick against which all DEKALB hybrids will now be measured.

**QUICK FACTS**

<b>Yield Rating</b>	102.3% - Yield compared to to 74-44 BL (n=41, 2018 Bayer Trials)
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM1 or LEPR3 and RLM3
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	+0.2 days - Maturity relative to 74'44 BL
<b>Treatment</b>	Prosper Evergol + Jumpstart XL,

**Treatment Options** Prosper Evergol + Jumpstart XL, Buteo Start, Fortenza Advanced

**Market Type** New and Innovative

**Options** Buteo Start, Fortenza Advanced

**Market Type** New and Innovative



## DKTF 97 CRSC



DKTF 97 CRSC, the first DEKALB TruFlex hybrid offering SC genetics, clubroot protection and an excellent blackleg rating.

### QUICK FACTS

**Yield Rating** +102.2% of DKTF 98 CR

**Blackleg Rating** R

**Clubroot Rating** R

**Harvest Method** Straight Cut

**Days to Maturity** n/a

**Treatment Options** Prosper Evergol, Jumpstart XL, Buteo Start, Fortenza Advanced

**Market Type** New and Innovative



## DKTF 98 CR



Concerned about clubroot? Then this is the hybrid for you. The latest high performing multi-genetic clubroot resistant hybrid from DEKALB.

### QUICK FACTS

**Yield Rating** 104.4% - Yield compared to 75-42CR (n=5, 2018 Bayer Market Development Trails)

**Blackleg Rating** R

**Major General ID** RLM1 or LEPR3 and RLM3

**Clubroot Rating** R

**Harvest Method** Straight Cut

**Days to Maturity** -0.2 days - Maturity relative to 7444 BL

**Treatment Options** Prosper Evergol + Jumpstart XL, Buteo Start, Fortenza Advanced

**Market Type** New and Innovative



## DKTF 99 SC



If you are looking for a straight cut canola with excellent yield potential, DKTF 99 SC offers outstanding performance and harvestability

### QUICK FACTS



## DKTFLL 21 SC



DEKALB genetics combined with TruFlex canola with Roundup Ready and LibertyLink Technologies, allowing the growers to apply multiple modes of actions.

### QUICK FACTS

<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	n/a
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Buteo Start, Fortenza Advanced
<b>Market Type</b>	New and Innovative

<b>Yield Rating</b>	102% - Yield compared to 74'44 BL (n=41, 2018 Bayer Trials)
<b>Blackleg Rating</b>	R
<b>Major General ID</b>	RLM1 or LEPR3 and RLMS
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	-0.5 days - Maturity relative to 74'44BL
<b>Treatment Options</b>	Prosper Evergol + Jumpstart XL, Buteo Start, Fortenza Advanced
<b>Market Type</b>	New and Innovative



## L230



Early-maturing InVigor L230 displays outstanding yield potential with excellent lodging resistance. It was only out-yielded by InVigor L252 in our Standard Swath DSTs from 2017. This hybrid is ideal for growers who prefer an early-maturing hybrid that consistently performs.

### QUICK FACTS

<b>Yield Rating</b>	103.9% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in 2014/2015 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	-3.5 days - Maturity relative to average of checks
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True



## L233P



InVigor L233P was grown on more acres in western Canada than any other canola hybrid in 2018\*. Featuring the patented Pod Shatter Reduction technology, this early-maturing, high-yielding hybrid provides greater harvest flexibility for growers looking to manage their day-to-day workload during the busy harvest season. Winner of the 2017 & 2018 Canola 100 contest, and winner of the 2018 third-party Straight Cut Canola Performance Trials (CPTs). \*2018 BPI (Business Planning Information) Data.

### QUICK FACTS

<b>Yield Rating</b>	108.8% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in 2014'2015 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	-3.0 days - Maturity relative to average of checks
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True



## L234DC



# L234PC



InVigor L234PC has shown to be a high-yielding hybrid with both the patented Pod Shatter Reduction technology of InVigor, as well as 2nd generation multi-genetic clubroot resistant traits. This hybrid offers outstanding yield protection and strong standability similar to InVigor L233P.

### QUICK FACTS

<b>Yield Rating</b>	104% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in 2017 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	-3.0 days - Maturity relative to average of checks
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True

# L241C



With InVigor L241C, you can expect strong standability and high yields from this mid-maturing hybrid that's well suited to all clubroot-affected regions of western Canada. InVigor L241C won the 2016 Canola 100 contest with a yield of 81.43 bu./ac.

### QUICK FACTS

<b>Yield Rating</b>	102% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in 2012/2013 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	-1.0 days - Maturity relative to average of checks
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	Tried and True

# InVigor

## L252



A consistent top performer, InVigor L252 continues to offer incredible yield performance and strong standability with mid-season maturity. InVigor L252 won the 2018 third-party Canola Performance Trials (CPTs) for the sixth straight year (average of all growing zones in swath trials). It was also the winner of the 2018 InVigor Swath DSTs.

### QUICK FACTS

<b>Yield Rating</b>	110% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in 2011/2012 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+1.0 days - Maturity relative to average of checks

# InVigor

## L255PC



InVigor L255PC separates itself from all others due to its very impressive standability and performance, plus the benefit it offers of both the patented Pod Shatter Reduction technology and 1st generation clubroot resistance. This medium-height hybrid is suited for growers in mid- to long-growing zones.

### QUICK FACTS

<b>Yield Rating</b>	109% - yield of the checks (InVigor 5440 & Pioneer 45H29) in 2017 WCC/RRC trials
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	+1.5 days - Maturity relative to average of checks

**Treatment Options** Prosper Evergol, Jumpstart XL, Lumiderm

**Market Type** Tried and True

**Treatment Options** Prosper Evergol, Jumpstart XL, Lumiderm

**Market Type** Tried and True

# InVigor<sup>®</sup>

## L340PC



A new 300 series hybrid for growers that want the complete package. With patented pod shatter reduction and first generation clubroot protection.

### QUICK FACTS

**Yield Rating** 108.9% % of the checks (InVigor L233P & Pioneer 45H339) in 2019 WCC/RRC trials

**Blackleg Rating** R

**Clubroot Rating** R

**Harvest Method** Straight Cut

**Days to Maturity** -1.0 days Maturity compared to InVigor L252

**Treatment Options** Prosper Evergol, Jumpstart XL, Lumiderm

**Market Type** New and Innovative

# InVigor<sup>®</sup>

## L345PC



One of the NEW 300 series hybrids, InVigor L345PC has demonstrated exceptionally high yield potential, with internal trial results at 111.4% of InVigor L233P in 2018. It features the patented Pod Shatter Reduction technology as well as 1st generation clubroot resistance.

### QUICK FACTS

**Yield Rating** 111.9% - Yield of the checks (InVigor 5440 & Pioneer 45H29) in the 2017/2018 WCC/RCC trials

**Blackleg Rating** R

**Clubroot Rating** R

**Harvest Method** Straight Cut

**Days to Maturity** -1.0 days - Maturity compared to InVigor L252

**Treatment Options** Prosper Evergol, Jumpstart XL, Lumiderm

**Market Type** New and Innovative

# InVigor<sup>®</sup>

## L352C



New InVigor L352C offers a significant jump in yield potential and features 1st generation clubroot resistance. Suitable for all growing zones, this hybrid has a similar maturity to InVigor L252. It also yielded 104% of InVigor L252 in internal InVigor trials. This hybrid is a strong replacement for InVigor L252, since it's the ideal hybrid for growers who prefer to swath their canola.

# InVigor<sup>®</sup>

## L357P



Pod shatter reduction hybrid with exceptional blackleg protection

### QUICK FACTS

**Yield Rating** 112.9% % of the checks (InVigor L233P & Pioneer 45H339) in 2018/2019 WCC/RRC trials



**QUICK FACTS**

<b>Yield Rating</b>	108.6% - Yield of the checks (Invigor 5440 & Pioneer 45H29) in the 2017/2018 WCC/RCC trials
<b>Blackleg Rating</b>	R
<b>Clubroot Rating</b>	R
<b>Harvest Method</b>	Swath
<b>Days to Maturity</b>	+0.5 days - Maturity relative to Invigor L252
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	New and Innovative

<b>Blackleg Rating</b>	R
<b>Harvest Method</b>	Straight Cut
<b>Days to Maturity</b>	+0.5 days Maturity relative to Invigor L252
<b>Treatment Options</b>	Prosper Evergol, Jumpstart XL, Lumiderm
<b>Market Type</b>	New and Innovative

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In reference to the BrettYoung Clubroot rating 1st generation resistance means resistant to pathotypes 2F, 3H, 5I, 6M and 8N (these are equivalent to pathotypes 2, 3, 5, 6, 8 on the Williams' differential set).

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