





# Fields you can be proud of.

Thank you for your continued support of InVigor® hybrid canola. We are dedicated to the advancement and continued success of your farm and the Canadian canola industry. Together we can achieve big things.

We're evolving with your needs, providing high-performing hybrids with patented Pod Shatter Reduction technology, robust clubroot-resistant genetics and continued agronomic and sales support.

This year, the InVigor hybrid canola lineup sees the arrival of three new early-maturing hybrids, giving you even more top-performing options to better suit your unique needs and help you achieve your goals.



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# the new InVigor earlies are here.

Meet the early-maturing hybrids you've been waiting for.

You asked, and we answered: the new InVigor earlies are here. You now have your choice of two early-maturing 300 series InVigor hybrids that add even more potential to your canola acres. That's not all we're bringing you this year—we also have a new early-maturing secondgeneration clubroot-resistant hybrid for areas that need that extra layer of clubroot protection.







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#### Your seed, simplified.

You can easily identify what's in every bag of InVigor this year with colour-coded packaging and our hybrid naming system. See below for the identifying features of our 300 series InVigor packaging this season.

Hybrid Traits	Bag colour
Pod Shatter Reduction + Clubroot Resistance	
InVigor Choice	
InVigor Health	

	Seed Treatments	Tape colour
Helix°Vib	rance°	
	+ BUTEO start	
Base seed treatment	+ Lumiderm / INSECTICIDE SEED TREATMENT	
	+ BUTEO + Lumiposa -	



- The initial letter designates herbicide tolerance (L signifies the LibertyLink® technology system, R signifies the TruFlex® canola with Roundup Ready® Technology).
- First number specifies the series (i.e., 1, 2, 3 and so on).
- Second number represents the maturity rating (3 = early, 4 = mid, 5 = long).
- Third number identifies the hybrid in the series.
- Last letter(s) highlights specific agronomic characteristics of the hybrid (i.e., P for Pod Shatter Reduction, C for clubroot resistance and H for InVigor Health hybrids).

For more information on our packaging, visit agsolutions.ca/InVigorPackaging.



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#### The choice is yours.



Choose from a lineup of top-performing hybrids to suit your needs and help you make the most of every acre.

#### **MATURITY**

**NEW InVigor L341PC NEW NEW** InVigor. InVigor. **InVigor InVigor L333PC** L330PC L343PC LR354PC InVigor. InVigor InVigor InVigor InVigor InVigor InVigor L233P **L234PC L345PC** L356PC **L340PC L350PC** L358HPC **EARLY EARLY TO MID** MID TO LATER

**STANDABILITY** NEW **NEW InVigor InVigor** L333PC **L341PC NEW** InVigor InVigor InVigor L345PC L343PC L356PC **InVigor** L330PC InVigor InVigor InVigor InVigor InVigor InVigor **L234PC** L233P **L340PC L350PC** L358HPC LR354PC

to your retailer early about hybrid and seed treatment needs.

**VERY STRONG** 

Seed treatments will

vary by hybrid. Talk

Please note: Information displayed on this chart is based on performance ratings and data compiled from several InVigor internal trials over multiple years. Results may vary on your farm due to environmental factors and preferred management practices.

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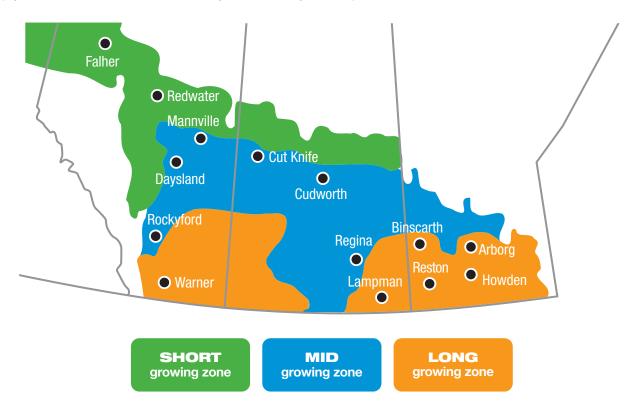
**InVigor Health L358HPC** 





#### Mapping out success.

Results from across the Prairies showcase how InVigor hybrids are performing close to you. This map is an illustrative example of growing zones - you know your environment the best - use this and InVigorResults.ca to help you make informed decisions on hybrids to suit your unique needs.



See how hybrids performed in your canola growing zone.



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City	Province	Hybrid	Yield (bu/ac)
Falher	AB	InVigor L350PC	61.8
Redwater	AB	InVigor L343PC	64.5
Cudworth	SK	InVigor L350PC	44.7
Cut Knife	SK	InVigor L350PC	44.3
Daysland	AB	InVigor L340PC	65.8
Daysland	AB	InVigor L345PC	65.8
Mannville	AB	InVigor L343PC	57.0
Regina	SK	InVigor L345PC	56.7
Rockyford	AB	InVigor L340PC	55.9
Arborg	MB	InVigor L343PC	66.0
Binscarth	MB	InVigor L356PC	53.0
Howden	MB	InVigor Health L358HPC	58.1
Lampman	SK	InVigor L350PC	58.8
Reston	MB	InVigor L340PC	60.9
Warner	AB	InVigor L340PC	34.5

Source: Demonstration Strip Trials and Agronomic Excellence Trials, 2023

Results may vary on your farm due to environmental factors and preferred management practices.

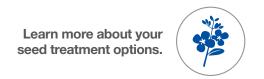
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#### The choice has never been better.



Find the InVigor seed treatment option that suits your needs to stay ahead of early-season pests. You can choose how you top up your base Helix® Vibrance® seed treatment with a number of different options.

		BASE PRO	OTE	CTION		ADDITIONA	AL PROTE	CTION OPTIONS	
•	Recommended for growers who have low insect pressure and do not anticipate needing support with an insecticide.	Key seed- and soil- borne diseases	+	Base control of flea beetles					
<b>&gt;</b>	Recommended for areas that have high flea beetle pressure.	Key seed- and soil- borne diseases	+	Flea beetles	+	BUTEÓ start			OR
<b>&gt;</b>	Recommended for areas that have flea beetle and cutworm pressure.	C°ÇĞ)  Key seed- and soil- borne diseases	+	Flea beetles	+	NSECTICIDE SEED TO			OR
<b>&gt;</b>	Recommended for areas that have higher flea beetle and cutworm pressure.	Key seed- and soil- borne diseases	+	Flea beetles	+	BUTE of start  Flea beetles	+	Lumiposa" poscrigge seo treatheat  Cutworms	OR

Talk to your retailer early about your seed treatment needs to secure solutions for your farm.



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#### The difference lies in the field.

Watch the InVigor Pod Shatter Reduction in a Minute video

With our patented Pod Shatter Reduction technology, you can have the confidence to get exceptional yield potential. After being grown on more than 80 million acres across Western Canada, the proof is there when it counts.

- Helps protect your yield
- Harvest flexibility allows you to delay swath or straight cut
- Reduces harvest loss from equipment losses, late fall harvest and over wintered canola
- Minimizes the impact of late-season weather
- Longer pod fill results in larger seeds and maximizing yield
- Reduces volunteer canola

## What are you willing to risk?







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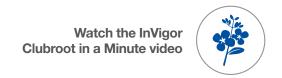
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## Leading the fight against clubroot.



You can be confident in choosing clubroot-resistant<sup>1</sup> InVigor hybrids to give your fields exceptional yield potential.

			Predominant clubroot pathotype resistance test results							S					
InVigor clubroot resistance	InVigor hybrid(s)	2F	зн	51	6M	8N	ЗА	3D	5X	2B	8E	8P	5G	11A	Number of "R" patho- types
None	InVigor L233P	s	s	s	s	s	s	s	s	s	s	s	s	N/T	0
First generation	InVigor L330PC InVigor L333PC InVigor L340PC InVigor L345PC InVigor L350PC InVigor L356PC InVigor Health L358HPC InVigor Choice LR354PC	R	R	R	R	R	s	s	s	s	s	s	S	N/T	5
Second	InVigor L341PC InVigor L343PC	R	R	R	R	R	R	R	R	R	R	R	R	N/T	12
generation*	InVigor L234PC	R	R	R	R	R	R	R	R	R	R	R	R	N/T	12

<sup>\*</sup>The genetic mechanism of resistance can differ between 2nd generation hybrids.

<sup>1</sup> All clubroot-resistant InVigor hybrids have been developed to be resistant to the most predominant clubroot pathotypes found in Canada at the time of their registration.



R Resistant

N/T Not tested



For information on when to use first- and second-generation clubroot-resistant hybrids, visit agsolutions.ca/ClubrootDecisionTree.



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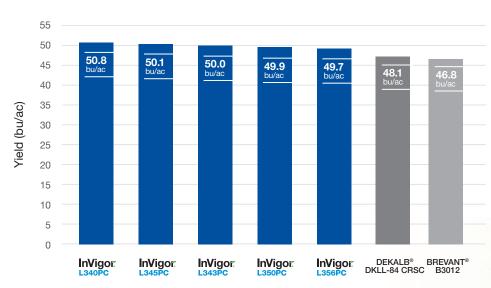




#### Canada's trusted clubroot-resistant hybrids.

See the performance of clubroot-resistant hybrids in our 2023 Demonstration Strip Trial program. Clubroot-resistant InVigor hybrids come with our patented Pod Shatter Reduction technology to help them perform to their full potential across varying conditions.

#### Average yield of clubroot-resistant hybrids



Source: Demonstration Strip Trials, 2023, n=26

Results may vary on your farm due to environmental factors and preferred management practices.



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## Standing strong against blackleg.

All InVigor hybrids are rated "R" for resistance to blackleg and may employ **both** minor and major gene resistance.

- Minor gene resistance is effective across multiple races and helps protect the longevity of major gene resistance
- **Major gene resistance** is effective against blackleg when matched against the corresponding race

Visually differentiating blackleg from certain other diseases is difficult.

To be certain, submit samples for analytical testing at an accredited laboratory.



Visit agsolutions.ca/BlacklegFAQ for more information on blackleg.







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#### Verticillium stripe – a growing concern in canola.

Verticillium stripe is a soil-borne fungal disease that has started to become more prevalent in certain canola growing regions of Western Canada. It can present with varying symptoms, including:

- Discolouration across the stem cross section
- A brown stripe on the half stem
- Pre-maturing ripening
- As the plant matures the stem turns from brown to grey and the outer layer peels back to reveal microsclerotia, which appear as little black spots

There are currently no industry-wide management recommendations to control the disease. BASF recommends following good agronomic practices to minimize the impact. If you suspect verticillium stripe in your canola crop, submit a sample to an accredited laboratory for analytical verification.



Read more about the disease at agsolutions.ca/Verticillium.







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# Setting up for success.

- 1 Manage volunteer canola
  - **a.** Volunteers make it more difficult to achieve the desired target plant population, lower crop yield and increase incidence of disease
  - **b.** Control volunteer canola and other weeds prior to seeding with Certitude® herbicide



- 2 Target an optimal plant population of 5 to 7 plants/ft² using InVigor RATE
  - a. Optimize yield with a target plant population of 5 to 7 plants/ft<sup>2</sup>
  - b. InVigor hybrids perform at the same level across all bag ranges
  - **c.** Each bag contains a similar number of seeds with seeding rate recommendations clearly labelled
- 3 Target a seeding depth of 0.75" to 1.25"
  - a. Ensures seedlings have adequate moisture to establish under moderate conditions
  - b. Improves establishment consistency, plant density and yield





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- a. Growing hybrids with different maturity ratings helps to spread out harvest
  - i. Choosing early-maturing hybrids can help you beat the heat and get combines rolling
- b. Increased flexibility to help manage environmental risks
- c. Rotating InVigor hybrids helps reduce risk of disease pressure

# Protect your investment to maximize yield potential

- a. Grow hybrids with the disease resistance packages that suit your needs (1st or 2nd generation clubroot\*)
- **b.** Scout fields to better understand disease presence and pressures
- c. Protect high potential InVigor canola fields from sclerotinia with Cotegra® fungicide

Farming is a balance of agronomy and business. BASF recommends following a minimum of a 1-in-3-year canola rotation, but if you are shortening your rotation, the steps above become even more important.

\*To predominant clubroot pathotypes found in Canada at the time of their registration.

**InVigor** earlies

Cotegra<sup>®</sup>



Fungicide



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## Building a stronger InVigor acre.

Learn more about the Canola Solutions portfolio





A new level of certainty for control of kochia and volunteer canola.





Start strong with high-performing hybrids with our patented Pod Shatter Reduction technology.







Liberty 150 SN

Trusted weed management for more than 25 years, backed by our Performance Support Guarantee<sup>1</sup>.



**NEW** Centurion ADV Herbicide

Pre-mixed formulation that lets you handle the toughest grassy weeds with ease.



Facet<sup>®</sup> L Herbicide

Cut cleavers out of your bottom line.



Cotegra<sup>®</sup> Fungicide

High-performance protection for a high-performance hybrid.



Heat LQ Powered by Kixor® Herbicide

Consistent crop and weed dry down to cut straight to an easier harvest.





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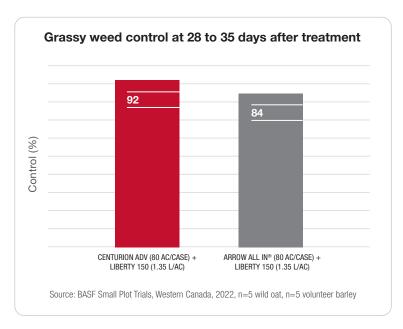




#### Tough on grassy weeds. Easy on growers.

Centurion® ADV herbicide was designed with you in mind. It provides you with the same effective grassy weed control you've come to expect, but now comes with a built-in adjuvant to reduce hassle.

Available in 80-acre cases and 640-acre drums, Centurion ADV also comes backed by our Performance Support Guarantee<sup>1</sup> if the product doesn't work up to labelled expectations.







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<sup>&</sup>lt;sup>1</sup> When adhering to specified rates outlined in the product label



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105.7% 101.4% of InVigor L233P. BASF internal

trials, 2023, n=33

of InVigor L340PC, BASF internal trials, 2023, n=33

108%

of the checks (InVigor L255PC and Pioneer® 45H33). BASF internal trials, 2022 & 2023, n=46

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InVigorResults.ca

**NEW** for 2025

You asked and we have answered: introducing InVigor L330PC, an early-maturing 300 series InVigor hybrid. With strong yield potential, this hybrid is a great fit for those looking for an earlier-maturing hybrid or for those in short and mid growing zones or if you are looking to beat the heat and get the combines rolling early. Coupled with our patented Pod Shatter Reduction technology, first-generation clubroot resistance, strong standability, and the yield potential to exceed InVigor L233P all make InVigor L330PC a strong performer across all growing zones.

Growing zones	Blackleg rating	Agron	nomic traits	Base treatment (H	elix® Vibrance®	) combined with these options
All	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm INSECTICIDE SEED TREATMENT	BUTE of start	BUTE + Lumiposa   Humiposa   Humi





106.3%

of InVigor L233P. BASF internal trials, 2023, n=33

101.8%

of InVigor L340PC, BASF internal trials, 2023, n=33

**107.7%** 

of the checks (InVigor L255PC and Pioneer® 45H33). BASF internal trials, 2022 & 2023, n=46

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InVigorResults.ca

**NEW** for 2025

Introducing InVigor L333PC – our earliest maturing 300 series hybrid. With the InVigor performance you have come to trust, this hybrid is a great fit for those looking for an earlier-maturing hybrid. With high yield potential, good standability, our patented Pod Shatter Reduction technology and first-generation clubroot resistance, InVigor L333PC is a great fit for those in short and mid growing zones or if you are looking to beat the heat and get the combines rolling early. This hybrid demonstrated great performance in our 2023 Agronomic Excellence trials, making this an exciting new hybrid to try in 2025.

Growing zones	Blackleg rating	Agron	nomic traits	Base treatment (H	lelix® Vibrance®	) combined with these options
All	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm INSECTICIDE SEED TREATMENT	BUTE of start	BUTEÓ + Lumiposa HECTEDE SEAD TREATMENT







**103.2%** 

of InVigor L234PC, Agronomic Excellence Trials, 2023, n=27 100.3%

of InVigor L340PC, BASF internal trials, 2023, n=33

108.6%

of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2022 & 2023, n=49

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**Seed Treatments** 

**Pod Shatter Reduction technology** 

**NEW** for 2025

A new early-maturing second-generation clubroot-resistant hybrid – InVigor L341PC brings high yield potential suitable for all growing zones. A great fit for Alberta growers plus for pockets in Western Canada that require a second-generation clubroot-resistant hybrid. InVigor L341PC contains enhanced blackleg protection and standability compared to InVigor L343PC plus our patented Pod Shatter Reduction technology.

We recommend growing InVigor L341PC with second-generation clubroot resistance in clubroot-affected areas after two cycles of growing first-generation clubroot-resistant hybrids or when clubroot symptoms are noticed in first-generation clubroot-resistant hybrids.

Growing zones	Blackleg rating	Agron	omic traits	Base treatment (H	elix® Vibrance®	) combined with these options
All	R (resistant)	Pod Shatter Reduction	2 <sup>nd</sup> Gen. Clubroot Resistance	Lumiderm" INSECTICIDE SEED TREATMENT	BUTE of start	BUTE + Lumiposa   Hosciticos seed treatment

**Clubroot-resistant hybrids** 

**Blackleg and Verticillium Stripe** 

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InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

**InVigor L356PC** 

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

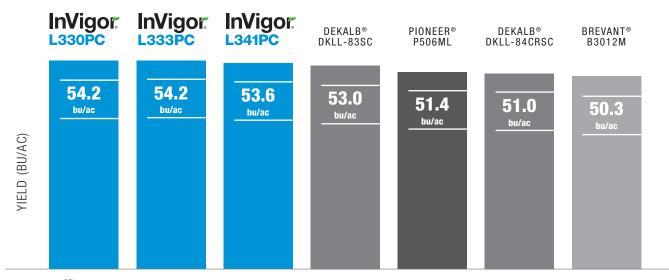
**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





# New InVigor early-maturing hybrids vs competitors



n=27

Source: Agronomic Excellence Trials, 2023, n=number of balanced trials.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture but not for dockage.

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InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

InVigor Choice LR354PC

**InVigor Health L358HPC** 



108.8%

of InVigor L233P, 2019 & 2020, n=38 113.8%

of the checks (InVigor L233P and Pioneer® 45H33),  $\label{eq:wcc/rrc1} WCC/RRC^1 \ trials, 2019 \& 2020, n=38$ 

Western Canadian Canola/Rapeseed Recommending Committee.

Western Canadian Candia/Napeseed Necontinending Continue

Quickly becoming a fan favourite, InVigor L356PC combines patented Pod Shatter Reduction technology, first-generation clubroot resistance and strong standability. This hybrid has the potential to produce big yield numbers in mid to long growing zones.

Click here to see how this hybrid performed in your area.

Growing zones	Blackleg rating	Agror	nomic traits		nent (Helix® Vib combined with	rance®) available alone these options
All	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm" INSECTICIDE SEED TREATMENT	BUTEO start	BUTEO + Lumiposa   NOBELITATION   NO



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**Blackleg and Verticillium Stripe** 

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InVigor L330PC

InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

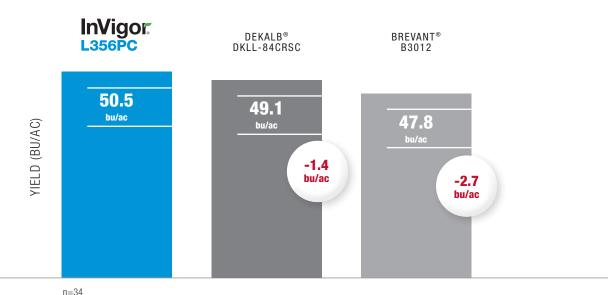
InVigor Choice LR354PC

InVigor Health L358HPC





# InVigor L356PC vs competitors



Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison. For harvest ratings or more information, please visit **InVigorResults.ca**. Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 







108.9% | 114.3%

of InVigor L340PC, of InVigor L233P, 2021, n=22 2020 & 2021, n=36

115.6%

of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2020 & 2021 Home

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**Pod Shatter Reduction technology** 

Looking for a hybrid that thrives in the mid to long growing zones? InVigor L350PC features high yield potential, strong standability, first-generation clubroot resistance and our patented Pod Shatter Reduction technology. It is a great fit for growers who irrigate or when lodging is a concern.

Click here to see how this hybrid performed in your area.

	Blackleg rating	Agron	omic traits	Base treatment (Helix® Vibrance®) available alone or combined with these options					
Mid to long (r	R resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm* INSECTICIDE SEED TREATMENT	BUTE of start	BUTEO start	Lumiposa"  INSECTICIDE SEED TREATMENT		
o.f		2000							

**Clubroot-resistant hybrids** 

**Blackleg and Verticillium Stripe** 

**Setting up for Success** 

**Canola Solutions Portfolio** 

InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

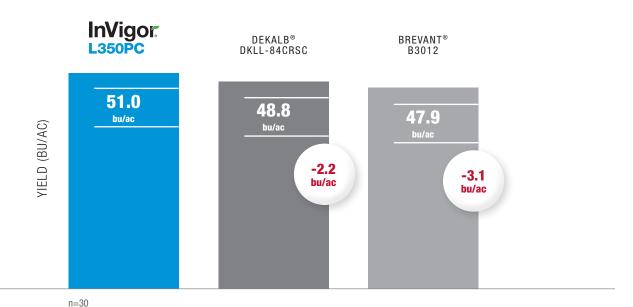
InVigor Choice LR354PC

InVigor Health L358HPC





# InVigor L350PC vs competitors



Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison.

For harvest ratings or more information, please visit InVigorResults.ca.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





Growing Blackler

of InVigor L233P, 2019. n=16

107.8% 108.9%

Race treatment (Heliy® Vihrance®) available along

of the checks (InVigor L233P and Pioneer® 45H33), WCC/RRC trials, 2019

As Canada's most grown canola hybrid over the last three years, InVigor L340PC excels across all growing zones. It has it all—high yield potential, Pod Shatter Reduction, first-generation clubroot resistance and strong standability. It is a great fit for growers who irrigate or when lodging is a concern.

**Click here** to see how this hybrid performed in your area.

zones	rating	Agror	nomic traits		compined with	these options
All	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm" INSECTICIDE SEED TREATMENT	BUTE of start	BUTE + Lumiposa   NASECTICIDE SEED TREATMENT



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**Clubroot-resistant hybrids** 

**Blackleg and Verticillium Stripe** 

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InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

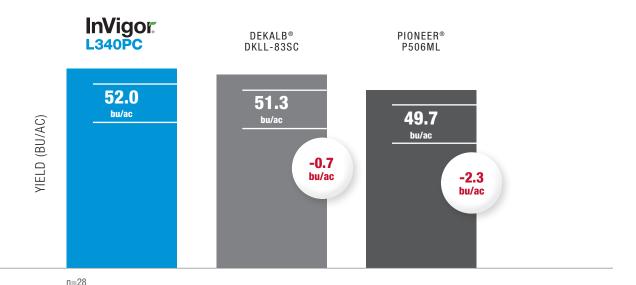
**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





# InVigor L340PC vs competitors



Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison. For harvest ratings or more information, please visit InVigorResults.ca. Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

**InVigor L356PC** 

InVigor L350PC

InVigor L340PC

**InVigor L343PC** 

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 







106%

of InVigor L233P, 2019 & 2020, n=43 111.3%

of the checks (InVigor L233P and Pioneer® 45H33), WCC/RRC trials, 2019 & 2020

InVigor L343PC has been Western Canada's top choice for second-generation clubroot-resistant LibertyLink® canola hybrids for two years running. It also finished in the top three for our 2023 Demonstration Strip Trials, giving you excellent clubroot protection and performance. It's a great fit for Alberta growers or those in pockets of Western Canada that require an extra layer of clubroot protection.

We recommend growing InVigor L343PC with second-generation clubroot resistance in clubroot-affected areas after two cycles of growing first-generation clubroot-resistant hybrids or when clubroot symptoms are noticed in first-generation clubroot-resistant hybrids.

Click here to see how this hybrid performed in your area.

Growing zones	Blackleg rating	Agror	nomic traits	Base treatment (Helix® Vibrance®) available alone or combined with these options			
All	R (resistant)	Pod Shatter Reduction	2 <sup>nd</sup> Gen. Clubroot Resistance	Lumiderm   INSECTICIDE SEED TREATMENT	BUTE of start	BUTE® + Lumiposa®	
	and the same of th	1 A Mb					



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InVigor L333PC

InVigor L341PC

**InVigor L356PC** 

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

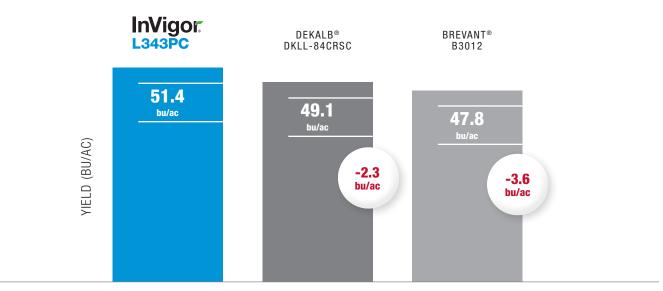
InVigor Choice LR354PC

InVigor Health L358HPC





# InVigor L343PC vs competitors



n = 34

Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison. For harvest ratings or more information, please visit InVigorResults.ca.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L333PC

**InVigor L341PC** 

**InVigor L356PC** 

InVigor L350PC

InVigor L340PC

**InVigor L343PC** 

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





111.4% of InVigor L233P. 2018. n=28

111.9%

of the checks (InVigor 5440 and Pioneer® 45H29). WCC/RRC trials, 2017 & 2018

InVigor L345PC has consistently been among the top performers in our Demonstration Strip Trials for the past three years. You can enhance the standability of InVigor L345PC by avoiding short rotations, fields with high volunteer canola populations, high levels of fertility or under irrigation.

**Click here** to see how this hybrid performed in your area.

Growing zones	Blackleg rating	Agronomic traits		Base treatment (Helix® Vibrance®) available alone or combined with these options			
All	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Lumiderm" INSECTICIDE SEED TREATMENT	BUTE of start	BUTEO +	Lumiposa   INSECTICIDE SEED TREATMENT
			6	111111111111111111111111111111111111111			
	4	1					
	90	De A					
	10	Y					
	-	1	All I				
		Y					

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InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

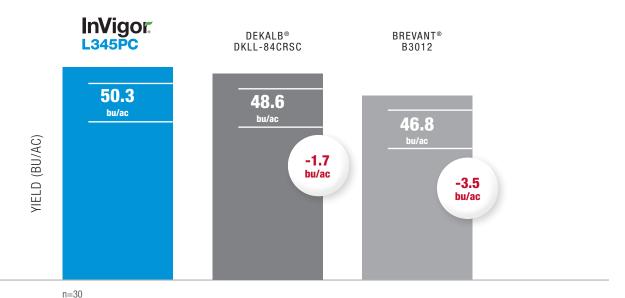
**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





# InVigor L345PC vs competitors



Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison.

For harvest ratings or more information, please visit InVigorResults.ca.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L330PC

InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

**InVigor Choice LR354PC** 

InVigor Health L358HPC





110.9% 112.5%

of InVigor Choice LR344PC, of InVigor L233P, 2020 & 2021, n=33 2020 & 2021, n=33 114.3%

of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2020 & 2021

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**Pod Shatter Reduction technology** 

InVigor Choice LR354PC offers you high yield potential and great standability; with the added flexibility of harnessing both the LibertyLink® technology system and TruFlex® canola with Roundup Ready® Technology.

Click here to see how this hybrid performed in your area.

**Clubroot-resistant hybrids** 

**Blackleg and Verticillium Stripe** 

**Setting up for Success** 

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InVigor L330PC

InVigor L333PC

**InVigor L341PC** 

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

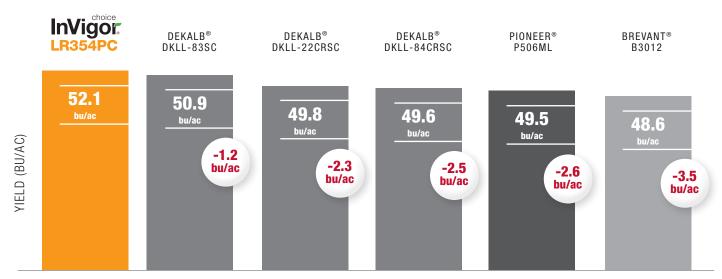
**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 





# InVigor LR354PC vs competitors



n=24

Source: Agronomic Excellence Trials, 2023, n=number of balanced trials. Number of trials vary by comparison. For harvest ratings or more information, please visit InVigorResults.ca.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L333PC

**InVigor L341PC** 

**InVigor L356PC** 

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 







109.4%

of InVigor Health L258HPC, BASF internal trials, 2021 & 2022, n=42

107.5%

of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2021 & 2022, n=42 Home

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**Pod Shatter Reduction technology** 

InVigor Health L358HPC gives you a hybrid with exceptional standability with the performance you've come to rely on from InVigor in the mid to long growing zones. Along with its specialty oil profile, it also contains first-generation clubroot resistance and our patented Pod Shatter Reduction technology.

Click here to see how this hybrid performed in your area.

Growing zones	Blackleg rating	Agronomic traits			Base treatment (Helix® Vibrance®) combined with these options			
Mid to long	R (resistant)	Pod Shatter Reduction	1 <sup>st</sup> Gen. Clubroot Resistance	Specialty Oil	Lumiderm* INSECTICIDE SEED TREATMENT	BUTE of start	BUTEO +	Lumiposa" INSECTICIDE SEED TREATMENT
		10			ra .			
		(1975)			A STATE OF THE STA			

**Clubroot-resistant hybrids** 

**Blackleg and Verticillium Stripe** 

**Setting up for Success** 

**Canola Solutions Portfolio** 

InVigor L330PC

InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

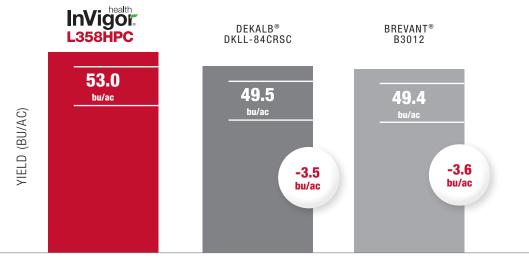
InVigor Choice LR354PC

InVigor Health L358HPC





# InVigor L358HPC vs competitors



n=8

Source: Demonstration Strip Trials, 2023, n=number of balanced trials. Number of trials vary by comparison. For harvest ratings or more information, please visit InVigorResults.ca.

Results may vary on your farm due to environmental factors and preferred management practices.

Note: Results were replicated and adjusted for moisture and dockage.

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InVigor L330PC

InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

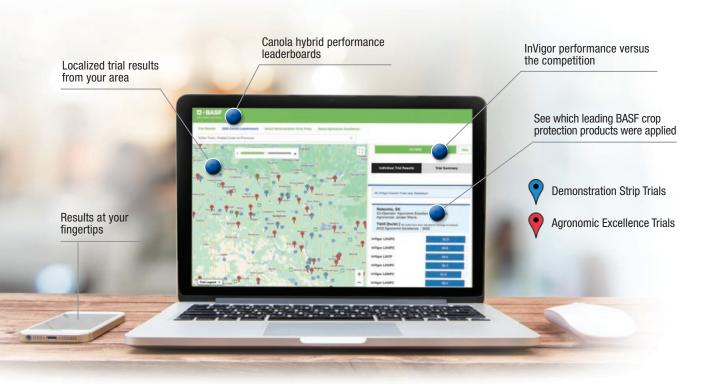
InVigor Choice LR354PC

InVigor Health L358HPC



#### Data that drives your decisions.

**InVigorResults.ca** features an interactive map that gives you replicated trial data that includes information on environmental conditions, products applied, hybrid performance and more, so that you can be confident you're making informed decisions for your fields.



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InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

**InVigor Choice LR354PC** 

**InVigor Health L358HPC** 







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InVigor L333PC

InVigor L341PC

InVigor L356PC

InVigor L350PC

InVigor L340PC

InVigor L343PC

InVigor L345PC

InVigor Choice LR354PC

**InVigor Health L358HPC** 









