

# InVigor®

**BASF**  
We create chemistry

INVIGOR  
HYBRID CANOLA  
**Eastern Canada**

## Canola without compromise.

The 2025 InVigor® hybrid canola lineup doesn't compromise when it comes to the performance it brings to your farm. Every InVigor hybrid contains our patented Pod Shatter Reduction technology and clubroot resistance, so that you can rely on flexibility at harvest in every field. This year, we bring to you the new early-maturing hybrid InVigor L330PC to add even more options for your canola acres.

See how the BASF lineup of canola solutions takes your InVigor from seeding to harvest seamlessly.

## InVigor has you covered.

### MATURITY



### STANDABILITY



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.

The choice is yours.



With strong yield potential, this hybrid is a great fit for those looking for an earlier-maturing hybrid. 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.

Yield	<b>108%</b> of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2022 & 2023, n=46 <b>101.4%</b> of InVigor L340PC, BASF internal trials, 2023, n=33 <b>105.7%</b> of InVigor L233P, BASF internal trials, 2023, n=33	Traits	Patented Pod Shatter Reduction technology First-generation clubroot resistance <sup>1</sup>
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	All		



Looking for a high-yielding 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 when lodging is a concern.

Yield	<b>115.6%</b> of the checks (InVigor L255PC and Pioneer® 45H33), BASF internal trials, 2020 & 2021 <b>108.9%</b> of InVigor L340PC, 2021, n=22 <b>114.3%</b> of InVigor L233P, 2020 & 2021, n=36	Traits	Patented Pod Shatter Reduction technology First-generation clubroot resistance <sup>1</sup>
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	Mid to long		



InVigor L343PC is our top choice for second-generation clubroot-resistant LibertyLink® canola hybrids. It's a great fit for growers 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.

Yield	<b>111.3%</b> of the checks (InVigor L233P and Pioneer® 45H33), WCC/RRC <sup>2</sup> trials, 2019 & 2020 <b>106%</b> of InVigor L233P, 2019 & 2020, n=43	Traits	Patented Pod Shatter Reduction technology Second-generation clubroot resistance
Standability	Strong	Blackleg	R – Blackleg resistant
Growing Zones	All		

# InVigor<sup>®</sup> L340PC

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 when lodging is a concern.

<b>Yield</b>	<b>108.9%</b> of the checks (InVigor L233P and Pioneer <sup>®</sup> 45H33), WCC/RRC <sup>2</sup> trials, 2019 <b>107.8%</b> of InVigor L233P, 2019, n=16	<b>Traits</b>	Patented Pod Shatter Reduction technology First-generation clubroot resistance <sup>1</sup>
<b>Standability</b>	Strong	<b>Blackleg</b>	R – Blackleg resistant
<b>Growing Zones</b>	All		

Please note: Maturity and standability are 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.  
n=number of balanced trials.

<sup>1</sup> To predominant clubroot pathotypes found in Canada at the time of registration. InVigor L330PC, InVigor L350PC and InVigor L340PC share the same first-generation clubroot resistance profile. InVigor L343PC has this resistance profile plus it contains second-generation multigenic clubroot resistance to additional clubroot pathotypes to help combat evolving clubroot pathotypes.

<sup>2</sup> Western Canadian Canola/Rapeseed Recommending Committee.

## An in-depth look at seeding.

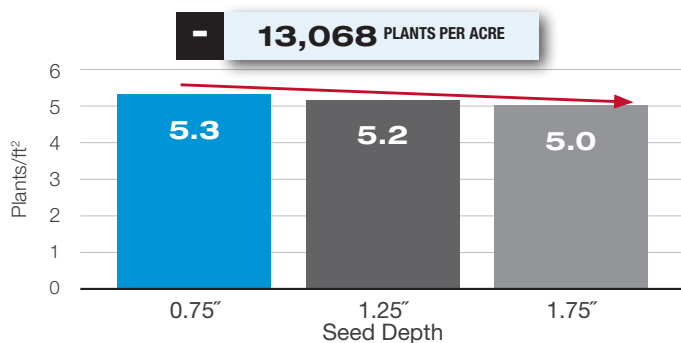
BASF is always striving to help you be successful. Through 67 trials across 6 seasons in Western Canada, a dedicated team examined the impact seeding depth had on InVigor canola. Here's what they found:

### Target a seeding depth of 0.75" to 1.25"

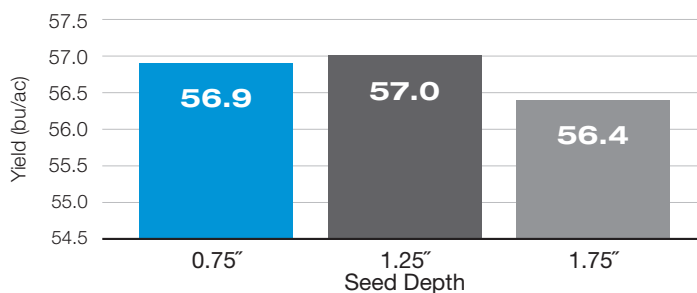
- Improved establishment, plant density and yield
- Ensures seedlings have adequate moisture to establish under moderate conditions
- More uniform flowering and maturity
- In more extreme conditions (wet, dry, hot or cold), you may need to adjust your seeding depth outside this range

For more information on how InVigor RATE benefits you, visit [agsolutions.ca/InVigorRATE](https://agsolutions.ca/InVigorRATE).

#### Plant density (n=63)



#### Optimized yield (n=62)



Plant density decreases as seeding depth increases from 0.75" to 1.75".

Source: Agronomic Excellence Trial data, 2015-2021

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



## Stronger together.

Our complete line of canola crop protection solutions can help you harvest even greater success. Learn how each of our products supports your InVigor hybrid canola right from the start to help maximize yield potential.

### Liberty® 200 SN

Herbicide

Safeguard the yield potential of your InVigor canola with the powerful protection of Liberty® 200 SN herbicide. The unique Group 10 chemistry helps you tackle tough weeds, including glyphosate-resistant biotypes.

### SELECT®

Herbicide

Select® herbicide protects against grassy weeds with one post-emergent pass. It tank mixes easily with Liberty 200 SN for enhanced grassy weed control in your InVigor hybrid canola.

### Cotegra®

Fungicide

Cotegra® fungicide combines the two leading active ingredients that target sclerotinia to provide the new standard of protection, helping to preserve the yield potential of your InVigor canola.

### Eragon® Plus

Powered by Kixor® Herbicide

With Eragon® Plus herbicide pre-harvest, you can expect consistent crop and weed dry down, improved harvest efficiency and cleaner fields the following spring.

To learn more, visit [agsolutions.ca](https://agsolutions.ca), contact your local BASF **AgSolutions®** Retail Representative or call **AgSolutions** Customer Care at 1-877-371-BASF (2273).

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**Always read and follow label directions.**

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