

# SEED GUIDE

SHARPE'S

• • • • CROP SERVICES

# YOU ARE WHY...

# THIS IS OUR 48TH **GROWING SEASON!**

We're proud to have served farmers of this area for the last 48 years. You have trusted us with your land and your businesses, and we are grateful.

At Sharpe's, this is our 48th growing season, and you are why.

# SHARPE'S

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#### **OUR VALUED CUSTOMERS**

At Sharpe's Crop Services, we are excited about being in the business of agriculture in this region. Since 1976 we have been serving farmers in fertilizer, crop protection, seed, and agronomy services in six communities in Saskatchewan and Manitoba.

As we embark on the next era in agriculture and the ongoing efforts of farming in this region, we are optimistic about the future of crop production and the opportunity of partnering with area producers to grow profitable crops.

Our teams are thinking about your farm based on the results from last year, looking at the technology that you have been using and the results you experienced. The results you've had, whether satisfactory or not, become the starting point for your cropping plans in the next season. Our crop planning process will look into all aspects of your cropping situation, but most importantly, the seed you start with.

Which is why we are bringing to you the first Sharpe's Seed Guide with the purpose of highlighting and narrowing down the canola, cereal, soybean, and corn hybrids and varieties that work best in your region.

We realize that you are busy this time of year and that a lot of seed information is thrust upon you. We want to distill through this information and get you closer to the best options, with highlights on canola.

Each year we determine the Better/Best canola hybrids based on our top performers. By narrowing down the top performers in our area you can ignore the inundation of data from the seed companies and focus on real information that is specific to you.

We are in business for one reason: to serve you. You are the reason we get up in the morning. You are the reason we employ highly trained and motivated people. You are the reason Sharpe's exists, and we are determined to understand your business and what is necessary to optimize crop yield and quality.

Please review this seed guide. We look forward to sitting down with you this fall season to start the process toward a prosperous and successful 2024 crop season!

Sincerely,

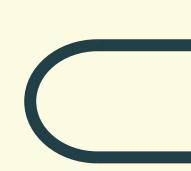
**Claudine Oliver + Corey Popowich** 

# **SEED TREATMENTS**

# **OPTIONS FOR 2024**

	Lumiposa	Buteo	Fortenza Advanced	Lumiderm	Helix Saltro	Lumiscend
Cutworm + Flea Beetle	x	X	x			
Cutworm			X	X		
Flea Beetle		X	x			
Blackleg					X	х

Contact the Sharpe's location near you to match you with the right seed treatments for your fields.



# CANOLA POD SHATTER RATINGS 2022



# CANOLA BETTER / BEST

#### **AGRONOMIC POSITIONING**

Each year, we narrow down the canola hybrids based on the top performers in our area. A product will be rated "Best" for advancements in yield potential, pod shatter, disease resistance, insect management, and Multi Mode of Effective Action. A product will be rated "Better" when it shares these attributed, but not quite at the level of those in the Best catergory. We hope this system will help you make the most informed decision when selecting your seed.



# **CANOLA**

# **BEST**



#### **L356PC**

- InVigor L356PC has high yield potential in the mid to long growing
- Combines first-generation clubroot resistance with Pod Shatter Reduction Technology.
- · Features strong standability.

POD SHATTER	8+
CLUBROOT	1st Gen Clubroot Resistance
BLACKLEG	R (Resistant)
YIELD (% of Checks)	113.8 % (InVigor L233P and Pioneer® 45H33)
VERTICILIUM STRIPE	N/A

## **L340PC**

- InVigor L340PC has it all high yield, Pod Shatter Reduction, firstgeneration clubroot resistance and strong standability.
- A great fit for growers with lodging concerns.

POD SHATTER	8+
CLUBROOT	1st Gen Clubroot Resistance
BLACKLEG	R (Resistant)
YIELD (% of Checks)	108.9 % (InVigor L233P and Pioneer® 45H33)
VERTICILIUM STRIPE	N/A

## **L350PC**

- InVigor L350PC is the highest-yielding hybrid in trials to date.
- Combines standability, first-generation clubroot resistance and the patented Pod Shatter Reduction technology.
- Needs to be seeded first as it is a long maturing canola

POD SHATTER	8+
CLUBROOT	1st Gen Clubroot Resistance
BLACKLEG	R (Resistant)
YIELD (% of Checks)	115.6 % (InVigor L233P and Pioneer® 45H33)
VERTICILIUM STRIPE	N/A

# **BETTER**



## CP21L3C

- Excellent disease package with R rating to blackleg and clubroot.
- Clubroot resistance to pathotypes 2F, 3H, 5I, 6M, and 8N.
- Mid maturity hybrid with strong yield potential and very good lodging score.

POD SHATTER	
CLUBROOT	
BLACKLEG	
YIELD	
VERTICILIUM STRIPE	

## **CS4000 LL**

- High-yielding LibertyLink® canola hybrid with clubroot and blackleg resistance.
- Mid-season hybrid suitable for all growing zones.
- · High yield potential.

POD SHATTER	
CLUBROOT	
BLACKLEG	
YIELD (% of Checks)	
VERTICILIUM STRIPE	

## **DKLL83 SC**

- A DEKALB LibertyLink® hybrid featuring early maturity along with a high yield potential.
- Straight cut plus hybrid with built-in trait for improved pod integrity and enhanced shatter protection.

POD SHATTER	
CLUBROOT	R; 1st Gen + 2F, 3H, 5I, 6M, and 8N
BLACKLEG	R (Resistant)
YIELD (% of Checks)	103.9 % (DKLL82 SC)
VERTICILIUM STRIPE	N/A





# **CANOLA**

# **BETTER**



#### **B3017N**

- Produces a high-stability, healthy canola oil.
- Clubroot Resistance (CR7): 2F, 3H, 5I, 6M, 8N, 8E, 2B, 3A, 3D.
- Maturity Earliest Nexera canola hybrid (1.2 days later than B3010M)
- $\cdot\quad \mbox{Very good lodging resistance score}.$

POD SHATTER	7.0
CLUBROOT	R, CR7
BLACKLEG	R (Resistant)
YIELD (% of Checks)	107%
VERTICILIUM STRIPE	6

Rating Scale: 10 - Excellent, 1 - Poor

## B3012

- Excellent yield potential.
- Clubroot resistance (CR1) 2F, 3H, 5I, 6M, 8N.
- Good resistance against verticillium stripe - 6
- · R for blackleg and fusarium wilt.
- · Pod shatter reduction score 7.

POD SHATTER	7.0
CLUBROOT	R, CR1
BLACKLEG	R (Resistant)
YIELD (% of Checks)	116%
VERTICILIUM STRIPE	6

Rating Scale: 10 - Excellent, 1 - Poor

#### **B3010M**

- · Excellent yield potential.
- New source of clubroot resistance (CR3): 2F, 3H, 5I, 6M, 8N, 2B, 3A, 3D, 5X, 11A
- Average resistance against verticillium stripe - 5
- · Mid-maturity canola hybrid
- · R for blackleg and fusarium wilt

POD SHATTER	
CLUBROOT	R, CR3
BLACKLEG	R (Resistant)
YIELD (% of Checks)	103%
VERTICILIUM STRIPE	5

Rating Scale: 10 - Excellent, 1 - Poor

# **BETTER**



## **L343PC**

- InVigor L343PC is a go-to choice when you want high yield potential in areas where you need 2nd generation clubroot resistant.
- Offers Pod Shatter Reduction and improved standability over InVigor L234PC.

POD SHATTER	8+
CLUBROOT	
BLACKLEG	
YIELD (% of Checks)	
VERTICILIUM STRIPE	

# **BETTER**



## B4015

- · Excellent yield potential.
- Mid late maturity hybrid suitable for all growing regions - 1.8 days later than D3158CM.
- New source of Clubroot resistance -CR3 (2F, 3H, 5I, 6M 8N, 2B, 3A, 3D, 5X, 11A)

POD SHATTER	7.0
CLUBROOT	R, CR3
BLACKLEG	R (Resistant)
YIELD (% of Checks)	101%
VERTICILIUM STRIPE	7

Rating Scale: 10 - Excellent, 1 - Poor





# **CANOLA**

# **BETTER**



## DK900TF

- This high yield potential hybrid has excellent harvestability with test results showing a yield increase over DKTF 96 SC.
- Straight cut plus hybrid with built-in trait for improved pod integrity and enhanced pod shatter protection.

POD SHATTER	7.0
CLUBROOT	R (Resistant)
BLACKLEG	R (A, E2)
YIELD (% of Checks)	110.1%
VERTICILIUM STRIPE	N/A

Rating Scale: 10 - Excellent, 1 - Poor

#### **CS3000 TF**

- A high-yielding, mid-maturity TruFlex™ canola hybrid.
- A mid-season hybrid suitable for all growing zones.
- · Suitable for straight cuttting.
- · Excellent yield potential.

POD SHATTER	6.5
CLUBROOT	R or I to 2B, 3A, 3D, 5X, plus R to 2F 5G, 3H, 5I, 5L, 6M, 8N
BLACKLEG	R (AG)
YIELD (% of Checks)	109%
VERTICILIUM STRIPE	N/A

## CP21T3P

- Industry leading options for straightcutting or late swathing in the glyphosate tolerant system.
- · Excellent yield potential.
- Enhanced multigenic blackleg resistance.

POD SHATTER	7.4
CLUBROOT	N/A
BLACKLEG	R - AG
YIELD POTENTIAL	Excellent
VERTICILIUM STRIPE	N/A

# **BETTER**



## **BY 6211TF**

- BrettYoung's premier variety with Pod DefendR® - a shatter reduction trait.
- TruFlex<sup>™</sup> canola hybrid equipped with the latest in herbicide trait technology.
- Medium long maturity suitable for mid and long season zones.

POD SHATTER	6.8
CLUBROOT	N/A
BLACKLEG	R - AG
YIELD (% of Checks)	101%
VERTICILIUM STRIPE	N/A

## **NEW HYBRID TRIALS**

We are following new LibertyLink® hybrids from Canterra, Winfield, BrettYoung, and Nexera. Stay tuned for final results in the fall. Contact your local Sharpe's locations for yield details.





# **CEREALS**

# WHEAT

#### **AAC HODGE VB**

- Highest yielding CWRS registered; 116% of Carberry.
- · Top-in-class standability.
- Excellent disease package: "MR" for FHB, "R" to all other priority one diseases.
- · Wheat midge tolerant.

FUSARIUM RATING	Moderately Resistance
LODGING RATING	Very Good
YIELD (% of Carberry)	116%
SPROUTING RATING	Good

#### **AAC RUSSELL VB**

- Consistent high yields, 110% of Carberry.
- · Highest protein available in MTW.
- · Wheat midge tolerant.
- · Semi-dwarf with strong straw.
- · Excellent standability.
- · Strong disease package.

FUSARIUM RATING	Moderately Resistance
LODGING RATING	Very Good
YIELD (% of Carberry)	110%
SPROUTING RATING	Fair

#### **AAC WHEATLAND VB**

- · 112% of the grain yield of AC® Carberry.
- Semi-dwarf with height similar to AC Carberry.
- · Good sprouting resistance.
- Resistant to stem rust, leaf rust, and loose smut.
- Moderately resistant to bunt.

FUSARIUM RATING	Intermediate
LODGING RATING	Very Good
YIELD (% of Carberry)	112%
SPROUTING RATING	Good



# **BARLEY - MALT**

#### **AAC SYNERGY**

- Great yield potential, 14-18% higher than AC Metcalfe and 5-13% higher than CDC Copeland.
- Unique quality profile that lends to adjunct and craft brewing markets.
- Broadly adapted and performs at a high level across Western Canada.

FUSARIUM RATING	Intermediate
LODGING RATING	Shorter and better lodging than CDC Copeland
YIELD (% of CDC Metcalfe)	118%

#### **AAC CONNECT**

- · High yielding.
- · Short, strong straw.
- · Heavier and plumper kernels.
- · Higher malt extract and friability.
- Lower wort viscosity and beta glucan content.
- · Malt quality similar to AC Metcalfe.

FUSARIUM RATING	Moderately Resistance
LODGING RATING	Good
YIELD (% of CDC Copeland)	115%

# **BARLEY - FEED**

#### **CDC AUSTENSON**

- · Higher grain yield than Xena.
- Large, plump kernels with high test weight.
- · Stronger straw than Xena.
- · 2 cm shorter in height than Xena.
- Improved leaf disease resistance compared to Xena.

FUSARIUM RATING	Intermediate
LODGING RATING	Good
YIELD (% of AC Metcalfe)	116%



# **CEREALS**

# OATS

## **CS CAMDEN**

- Very high yields and shorter stature, with better lodging resistance and suitable for straight cutting.
- · High leaf biomass.
- Better grain quality than Triactor
   higher % plump, less thins, higher
   beta glucan.

LODGING RATING	Very Good
YIELD (% of Summit)	107%

## **CDC ARBORG**

- · Very high yielding.
- Strong straw and excellent standability.
- · Early maturing than CS Camden.
- Excellent milling prospects highglucan content.
- · Excellent forage yield and quality.

LODGING RATING	Very Good
YIELD (% of CS Camden)	107%

# **PEAS**

CDC Lewochko and CDC spectrum are currently our best options for standibility, seed size, and consistently higher protien for processors.



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# **SOYBEANS**



#### **S001 D-8X**

- Very good standability and tolerance to soybean white mould.
- Strong stresss tolerance allows performance across a range of soil types.
- Performs well across yield environments.

RELATIVE MATURITY	0.01
СНИ	2300
IDC	2.0
STANDABILITY	Very Good
NARROW ROW	Best
WIDE ROW	Very Good
PHYTOPHTHORA TOLERANCE	Very Good

#### **GECKO R2X**

- Ultra early maturity with excellent yield potential for its maturity range.
- Slender plant makes an excellent candidate for narrow rows, responds well to high plant populations.
- Excellent disease package Rps 1c and moderate resistance to white mould.

RELATIVE MATURITY	000.7
СНИ	2225
IDC	1.8
STANDABILITY	Very Good
TOLERANCE TO WHITE MOULD	Very Good
VIGOUR FOR NO-TILL	Good



# EKO E3

- Good standability with medium height and slender plant type.
- Well suited to early production regions in Western Canada.
- · Responds best to higher populations.

RELATIVE MATURITY	00.4
СНИ	2425
IDC	1.8
STANDABILITY	Very Good
TOLERANCE TO WHITE MOULD	Good
VIGOUR FOR NO-TILL	Good



# **CORN**



	RM	СНИ	Early Vigour	Starch Amount	Starch Avvailability	Plant Health	Plant Height	Kernel Texture
MS 8632R	86	2550	9	8	8	7	Medium- Tall	Medium
MS 8022R	75	2250	9	8	8	8	Very Tall	Medium

Rating Scale: 9 = Excellent, 1 = Poor

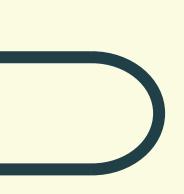
	RM	СНИ	Seedling Vigour	Stalk Strength	Harvest Window	Ready to Feed	Starch Digest	Plant Height	Silage Trait
NS 913S	75	2100- 2200	8	9	8	9	9	Tall	Floury
NS 928S	86	2300- 2400	9	8	9	9	10+	Tall	Full Floury/ Leafy
NS 932S	89	2350- 2450	9	10	9	9	10	Tall	Floury/ Leafy

Rating Scale: 10 = Excellent, 1 = Poor



	RM	СНИ	Early Vigour	Stalk Strength	Plant Health	Drydown	Test Weight	Plant Height
MZ 2452DUR	84	2550	9	8	8	9	8	Medium- Tall

Rating Scale: 9 = Excellent, 1 = Poor



## **OTHER CORN HYRBID BRANDS**

We also handle Croplan (Winfield), DLF Pickseed, BrettYoung, Canterra (Pride), and DEKALB corn hybrids.



# **FORAGES**

Sharpe's deals with BrettYoung and Pickseed for forage options.

## **FORAGE WEEK**

Place your forage orders during Forage Week and **receive 10% off**. Order specific varieties OR custom blends.

# **CONTACT US**

ANGUSVILLE | LANGENBURG | MOOSOMIN | ROCANVILLE | STOCKHOLM 204.773.2466 306.743.2677 306.435.3319 306.645.4555 306.793.4333

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# WANTED! DEAD OR DEADER



Fall herbicide application is a great way to get ahead of resistant kochia.

Talk to us about:
Authority 480
Edge
Fierce EZ

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