

**2024  
Seed  
Guide**  
Western  
Canada

# We are Prograin, Your Soy Expert

After 40 years in the soybean business, Prograin has grown to become the largest private soybean company in Canada! In 2011, Prograin opened a state of the art facility specifically dedicated to soybean research and development. Since then we have commercialized hundreds of varieties and have become a key player in providing top yielding, quick emergence and easy to harvest soybeans to Canadians.

Growing Prograin conventional soybeans means earning fantastic profits with our competitive buyback program. This esteemed program entails premiums, guaranteed income, price flexibility and much more! With several reception points all across Manitoba, this program is accessible and truly oriented around producers.

Our GMO varieties have been developed in our research center and tested locally. This ensures producers receive top varieties that have been specifically developed to thrive in prairie climates.

## Meet the team!



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**Clayton Heinrichs**  
District Sales Manager  
Western Manitoba, Saskatchewan

**Wyatt Sterzer**  
Producer Sales Agent

**Shawn Rempel**  
District Sales Manager,  
Eastern Manitoba



## Conventional Seeds

# First class in profitability

## SIBERIA

2375 CHU (RM 00.2)



Early conventional variety with surprising performance!

- Well adapted and very high performing in early maturing zones
- Slender plant with average – above average height
- Offers above average standability

### Management Pointers

Responds well to high populations  
Best placement is narrow rows



Slender  
Medium-tall

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.7**
- SCN: **Susceptible**
- Pubescence color: **Tawny**
- Hilum color: **Yellow**

- Standability **1 2 3 4 5 6 7 8 9**
- Sclerotinia tolerance **1 2 3 4 5 6 7 8 9**
- Stability/adaptability **1 2 3 4 5 6 7 8 9**
- Vigour for no-till **1 2 3 4 5 6 7 8 9**

## LISKA

2400 CHU (RM 00.3) HIGH PROTEIN



- An impressive looking plant all season long
- Adaptable to varying plant populations
- Excellent yield potential in its maturity group

### Management Pointers

Best results when seeded at 22 in spacing or less  
Plant in highly fertile soils for optimal yield

An early season, high yielding variety that will impress!



Semi-bushy  
Medium-tall

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.9**
- SCN: **Susceptible**
- Pubescence color: **Brown**
- Hilum color: **Imperfect Yellow**

- Standability **1 2 3 4 5 6 7 8 9**
- Sclerotinia tolerance **1 2 3 4 5 6 7 8 9**
- Stability/adaptability **1 2 3 4 5 6 7 8 9**
- Vigour for no-till **1 2 3 4 5 6 7 8 9**

## MAYA

2475 CHU (RM 00.6) HIGH PROTEIN



- High protein
- Vigorous plant, offers a great start in spring
- Robust stem, excellent standability

### Management Pointers

Adapted to all soil types  
Preferably 15 in spacing or less

Performs well agronomically and financially in its maturity zone



Slightly slender  
Medium-short

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **1.6**
- SCN: **Susceptible**
- Pubescence color: **Light brown**
- Hilum color: **Yellow**

- Standability **1 2 3 4 5 6 7 8 9**
- Sclerotinia tolerance **1 2 3 4 5 6 7 8 9**
- Stability/adaptability **1 2 3 4 5 6 7 8 9**
- Vigour for no-till **1 2 3 4 5 6 7 8 9**

## HANA

2550 CHU (RM 00.9) HIGH PROTEIN



- Slender, medium short plant
- Robust stem, excellent standability
- Variety well adapted to high populations
- Unsurpassed yield potential in its maturity group

### Management Pointers

Best results when seeded at 22 in spacing or less  
30 in row spacing in organic production only  
Plant in highly fertile soils for optimal yield

This hardy variety dominates agronomically and financially



Slightly slender  
Medium-short

- Phytophthora resistance: **Good field tolerance**
- Brown Stem Rot: **Susceptible**
- IDC: **2.0**
- SCN: **Susceptible**
- Pubescence color: **Brown**
- Hilum color: **Yellow**

- Standability **1 2 3 4 5 6 7 8 9**
- Sclerotinia tolerance **1 2 3 4 5 6 7 8 9**
- Stability/adaptability **1 2 3 4 5 6 7 8 9**
- Vigour for no-till **1 2 3 4 5 6 7 8 9**



Flexibility and efficiency  
in weed management

## EKO E3\*

NEW



2425 CHU (RM 00.4)

- 
- Excellent standability with great crop health
- Consistent pod set throughout entire plant
- Maturity well suited for a large portion of western Canada
- Average to above average IDC tolerance

### Management Pointers

- Well adapted to all soil types
- Best results when seeded at 15 to 22 in spacing

\* Awaiting registration

## Prograin's newest mid season Enlist E3 variety built to suit a vast geography!



Slender  
Medium Tall

- *Phytophthora* resistance: **Good field tolerance**
  - Brown Stem Rot: **Susceptible**
  - IDC: **1.8**
  - SCN: **Susceptible**
  - Pubescence color: **Grey**
  - Hilum color: **Black**
- Standability  
1 2 3 4 5 6 7 8 9
- Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9
- Stability/adaptability  
1 2 3 4 5 6 7 8 9
- Vigour for no-till  
1 2 3 4 5 6 7 8 9

## ELMO E3



2525 CHU (RM 00.7)

- 
- Extremely high yield potential combined with stable performance
- Excellent vigor in the spring

### Management Pointers

- Well adapted to all soil types
- Best results when seeded at 15 to 22 in spacing
- Contains the SCN resistant Gene

## Enlist E3 variety to discover for even more flexibility in weed control!



Semi-bushy  
Tall



- *Phytophthora* resistance: **Good field tolerance**
  - Brown Stem Rot: **Susceptible**
  - IDC: **1.7**
  - SCN: **Resistant**
  - Pubescence color: **Grey**
  - Hilum color: **Yellow**
- Standability  
1 2 3 4 5 6 7 8 9
- Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9
- Stability/adaptability  
1 2 3 4 5 6 7 8 9
- Vigour for no-till  
1 2 3 4 5 6 7 8 9

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# ROUNDUP READY 2 XTEND SOYBEANS

## Consistent yield performance year - after - year

### GECKO R2X

2225 CHU (RM 000.7)

- Ultra early maturity with excellent yield potential for its maturity range
- Slender plant makes an excellent candidate for narrow rows (less than 15 in), responds well to high plant populations
- Excellent disease package Rps 1c and moderate resistance to white mould

#### Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations



Slender  
Medium-short

#### A early rugged variety for the west

- *Phytophthora* resistance: Rps 1c
- Brown Stem Rot: Susceptible
- IDC: 1.8
- SCN: Susceptible
- Pubescence color: Tawny
- Hilum color: Brown

#### Standability

1 2 3 4 5 6 7 8 9

#### Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

#### Stability/adaptability

1 2 3 4 5 6 7 8 9

#### Vigour for no-till

1 2 3 4 5 6 7 8 9

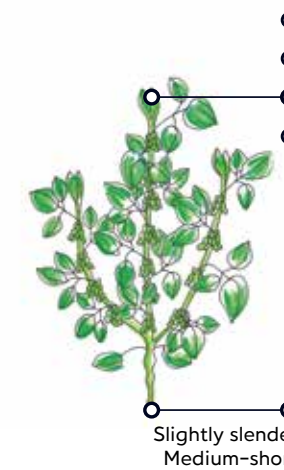
### FRESCO R2X

2275 CHU (RM 000.7)

- Medium/Short variety that stands well with great appearance
- Among the earliest maturing varieties on the market, well adapted to the short-season regions
- Good PRR field tolerance
- Excellent IDC tolerance and white mold tolerance

#### Management Pointers

- Best results when seeded at 15 in spacing or less
- Targets higher populations



Slightly slender  
Medium-short

#### High performance, ultra-early maturing variety

- *Phytophthora* resistance: Rps 1a
- Brown Stem Rot: Susceptible
- IDC: 1.8
- SCN: Resistant
- Pubescence color: Tawny
- Hilum color: Black

#### Standability

1 2 3 4 5 6 7 8 9

#### Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

#### Stability/adaptability

1 2 3 4 5 6 7 8 9

#### Vigour for no-till

1 2 3 4 5 6 7 8 9

### MERINO R2X

2400 CHU (RM 00.3)

- Excellent yield potential for its maturity
- Mostly slender plant makes an excellent candidate for narrow rows (less than 15 in), responds well to high plant populations
- Excellent disease package, Rps 1k gene and SCN resistance

#### Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations



Slender  
Tall

#### Mid season maturity that fits across many areas of the prairies

- *Phytophthora* resistance: Rps 1k
- Brown Stem Rot: Susceptible
- IDC: 1.8
- SCN: Resistant
- Pubescence color: Tawny
- Hilum color: Black

#### Standability

1 2 3 4 5 6 7 8 9

#### Sclerotinia tolerance

1 2 3 4 5 6 7 8 9

#### Stability/adaptability

1 2 3 4 5 6 7 8 9

#### Vigour for no-till

1 2 3 4 5 6 7 8 9



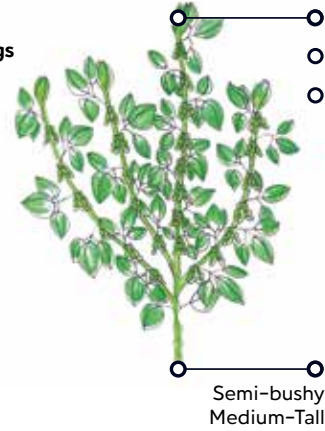
# MAKO R2X

2450 CHU (RM 00.5)

- Strong mid season variety with excellent yield potential
- Semi-bush plant makes an excellent candidate for multiple row spacings
- Adaptable from 10 to 30 in spacing
- Rps 1c gene and excellent tolerance to white mold

### Management Pointers

- Best results when seeded at 15 in spacing or less
- Adaptable to many different soil types
- Responds best to higher populations



Semi-bushy  
Medium-Tall

A great new mid-season bean built for wide rows and big yield!

- *Phytophthora* resistance: Rps 1c
- Brown Stem Rot: Susceptible
- IDC: 1.8
- SCN: Susceptible
- Pubescence color: Grey
- Hilum color: Grey

Standability  
1 2 3 4 5 6 7 8 9

*Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9

Stability/adaptability  
1 2 3 4 5 6 7 8 9

Vigour for no-till  
1 2 3 4 5 6 7 8 9

# MAO R2X

2475 CHU (RM 00.6)

- Extremely defensive
- Bushy, compact plant
- Robust stem, excellent standability
- Variety well adapted to average populations
- Unsurpassed yield potential in its maturity group

### Management Pointers

- Best results when seeded at 15 in spacing or more
- 30 in rows will fill in quite aggressively
- Adaptable to many soil types



This ultra-high yielding variety is a proven winner!



Bushy  
Medium-Tall

- *Phytophthora* resistance: Rps 1c
- Brown Stem Rot: Susceptible
- IDC: 1.8
- SCN: Resistant
- Pubescence color: Light tawny
- Hilum color: Black

Standability  
1 2 3 4 5 6 7 8 9

*Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9

Stability/adaptability  
1 2 3 4 5 6 7 8 9

Vigour for no-till  
1 2 3 4 5 6 7 8 9

# KUDO R2X

2450 CHU (RM 00.5)

- Taller bushy variety that has great appearance in the field
- Great choice for heavier soils and wider rows
- Very strong IDC tolerance
- Good bushing capacity and excellent vigour

### Management Pointers

- Best results when seeded at 15 in spacing or more
- Can adapt to lower populations



Semi-bushy  
Tall

A strong variety for Manitoba with great yield on heavy soils

- *Phytophthora* resistance:
- Good field tolerance
- Brown Stem Rot: Resistant
- IDC: 1.7
- SCN: Susceptible
- Pubescence color: Tawny
- Hilum color: Black

Standability  
1 2 3 4 5 6 7 8 9

*Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9

Stability/adaptability  
1 2 3 4 5 6 7 8 9

Vigour for no-till  
1 2 3 4 5 6 7 8 9

# RICO R2X

2575 CHU (RM 0.1)

- Variety with excellent yield potential
- Exceptional standability
- Very good tolerance to *Sclerotinia*

### Management Pointers

- Performs best in rows of less than 20"
- Well adapted to fertile and very fertile areas

NEW



Semi-bushy  
Medium-Tall

New variety that offers excellent tolerance to common soybean diseases

- *Phytophthora* resistance: Rps 1c
- Brown Stem Rot: NA
- IDC: 1.9
- SCN: Susceptible
- Pubescence color: Light brown
- Hilum color: Grey

Standability  
1 2 3 4 5 6 7 8 9

*Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9

Stability/adaptability  
1 2 3 4 5 6 7 8 9

Vigour for no-till  
NA



# OSLO XF

2475 CHU (RM 00.6)

- Excellent yield in a mid maturing XtendFlex variety
- Excellent natural resistance white mould and IDC
- Well adapted on all soil types, but prefers medium textures

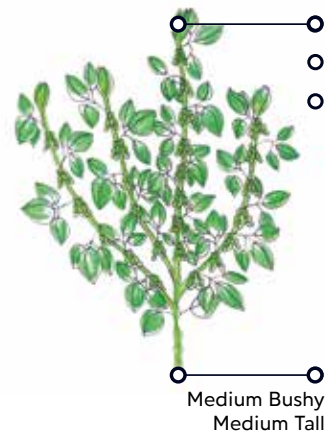
### Management Pointers

- Best results when planted at 15" to 30" spacing
- Responds well to average plant populations
- Great performance on tough soils, but will push yield on fertile ground

NEW



Aggressive variety that has excellent yield and solid agronomics in the XtendFlex trait package



Medium Bushy  
Medium Tall

- *Phytophthora* resistance: Rps 1c
- Brown Stem Rot: NA
- IDC: 1.8
- SCN: Susceptible
- Pubescence color: Purple
- Hilum color: Black

Standability  
1 2 3 4 5 6 7 8 9

*Sclerotinia* tolerance  
1 2 3 4 5 6 7 8 9

Stability/adaptability  
1 2 3 4 5 6 7 8 9

Vigour for no-till  
1 2 3 4 5 6 7 8 9

# LOCAL RESEARCH FOR PROMISING RESULTS IN YOUR FIELDS

WHILE DEVELOPED AT OUR RESEARCH CENTER, SEEDS ARE TESTED AND GROWN IN OUR MANITOBA (OAK BLUFF, VIRDEN, BOISSEVAIN, REINLAND, AND WINKLER) TEST PLOTS.

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Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs.

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