

Heat Units - Western Canada

CRM

Silk CRM

Phy. CRM

2175

79

80

78

Maximizing Local Performance¹

This platform demonstrates high yield potential with a good complimentary agronomic package. Its agronomic strengths include moderate ear and plant height, late stalks better than 39M26 (RR2) with good test weight. This platform has demonstrated very good yield performance over the 39M26 (RR2) and 39B93 platforms. Average plant and ear height along with its better stalk ratings when compared to 39M26 will allow this family to attain high yields from moderate fertility to high fertility situations.

Position with: 39B94 (HX1,LL,RR2), 39B96 (HX1,LL) and 39M26 (RR2)

Management Comments¹

- Common smut observations indicate positive resistance.
- Below average resistance to head smut.
- Avoid any field where northern leaf blight may be a concern.
- Insect Resistance Management (IRM) plan is required for 39D97 (HX1,LL,RR2). See Herculex Product Use Guide.

Positioning For:

Western Canada

Observed Suitability and Field-By-Field Positioning¹

HS = Highly Suitable.....S = Suitable.....X = Poor Suitability.....Blank = Insufficient or Inconsistent Observations

S	Clay Loam Soils	S	Heavy Clay Soils	HS	Loam Soils	S	Coarse Textured Soils
S	Variable Soils	HS	Early Planting/ Cold Soils	S	Stress Prone Soils	S	Corn-on-Corn
HS	Corn After Soybeans	HS	High Yield Environment	HS	Low Yield Environment	S	No-Till
S	Reduced Tillage	HS	Late Harvest	HS	Silage-PHD	S	Pork & Poultry Feed_HAE
S	Wet Milling_HES	S	Ethanol-HTF	S	Yellow Food-Grade_YFC		

Trait Scores of Products Available in this Genetics¹

PRODUCT	TECHNOLOGY SEGMENT	HEAT UNITS - WESTERN CANADA	GRAIN DRYDOWN	STALK STRENGTH	ROOT STRENGTH	STRESS EMERGENCE	STAYGREEN	DROUGHT TOL.	HIGH RESIDUE SUITABILITY	TEST WT.	PLANT HT.	EAR HT.	HUSK COVER	MID-SEASON BRITTLE STALK	NO. LEAF BLIGHT	GIBBERELLA EAR ROT	HEAD SMUT
39D97	HX1,LL,RR2	2250	6	6	3	5	5	6	S	5	4	6	4	4	3	6	2
39D95	RR2	2175	6	6	3	5	5	6	S	5	4	6	4	4	3	6	2

Characteristics: 9 = Excellent; 1 = Poor; Blank = Insufficient Data.

[1]IMPORTANT: Information and ratings are based on comparisons with other Pioneer brand products, not competitive products. Positioning information is based upon historical observations and analysis of traits by Pioneer Agronomists and Research Managers. Trait scores are assigned by Pioneer Research Managers. Scores are based on period-of-years testing through 2009 harvest and were the latest available at time of printing. Some scores may change after 2010 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Products within a family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.pioneer.com/growingpoint or contact a Pioneer sales professional for the latest and most complete listing of traits and scores for each Pioneer brand product.



TECHNOLOGY SEGMENT: HX1 - Contains Herculex® I insect protection. HXX - Contains the Herculex I and the Herculex Rootworm genes. YGCB - Contains the YieldGard® Corn Borer gene. RR2 - Contains the Roundup Ready® Corn 2 trait. LL - Contains the LibertyLink® gene. HXRW - Contains the Herculex RW rootworm protection trait.

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End-Use Segment: HAE - High Available Energy (Monogastric Feed); HTF - High Total Fermentables (Dry-Grind Ethanol); HES - High Extractable Starch (Wet Milling); WX - Waxy; WH - White food corn; YFC - Yellow food corn.



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