



2023

SEED GUIDE



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Product	Agronomics												Management					
	Relative Maturity	Technology	GDU's to Silk	GDU's to Black Layer	Emergence	Plant Height	Ear Height	Stalk Lodging	Root Lodging	Late Season Intactness	Drydown	Silage	Narrow Row Adaptation	Corn on Corn	Minimum Tillage Response	Population Response		
																Low (<25K ppa)	Medium (25K-32K ppa)	High (>32K)
F2F1C-890	89	CVN	1198	-	8	9	9	8	8	9	8	7	8	8	8	6	8	9
F2F1C-928	92	CVN	1225	2300	8	7	7	8	8	8	7	8	8	8	8	6	7	7
F2F1C-941	94	CVN	1205	2400	8	8	7	8	7	6	7	6	8	7	8	6	7	8
F2F1C-980	98	CVN	1238	-	8	8	7	7	8	7	8	8	9	8	8	6	8	9
F2F1G-011	101	GT	1244	2500	8	6	6	7	7	6	6	-	9	-	-	5	6	9
F2F1C-028	102	CVN	1298	2550	8	8	8	9	7	9	8	8	7	9	9	4	7	9
F2F1C-021	102	CVN	1290	2525	8	7	8	8	7	8	6	6	7	7	9	6	7	8
F2F1C-030	103	CVN	1305	-	8	8	7	8	8	8	8	7	8	8	8	7	8	9
F2F1C-049	104	CVN	1312	2600	8	7	7	7	7	8	7	7	7	7	8	7	7	8
F2F1G-060	106	GT	1312	-	8	7	6	8	7	8	8	8	8	8	7	7	8	9

F2F1C-890

///// RM 89 DAY /////

- > High yielding hybrid that moves south of zone
- > Excellent stalks and roots with above average ear height
- > Superior plant health with excellent late season intactness
- > Average grain quality and test weight can be expected

F2F1C-941

///// RM 94 DAY /////

- > Leading hybrid in RM for 2023 season!
- > Consistent yield performance across North, Great Lakes and Northeast regions
- > Great late season plant health and excellent drydown (open husks)
- > Performs best in high yield environments at high populations

F2F1G-011

///// RM 101 DAY /////

- > Glyphosate-tolerant hybrid
- > Versatile hybrid across all soil types with strong emergence
- > Exceptional stalks and roots
- > Shorter plant and ear height
- > Performs best planted at higher populations

GT

F2F1C-928

///// RM 92 DAY /////

- > Top-end yield potential with excellent stalks and roots
- > Dual purpose hybrid with very good disease package
- > Semi-flex ear performs best with medium to high planting populations
- > Top choice for corn on corn acres

F2F1C-980

///// RM 98 DAY /////

- > More compact plant with lower ear placement than other F2F hybrids
- > Excellent grain quality with above average test weight
- > Average late season plant health and intactness with excellent root strength
- > Management required in high disease areas

F2F1C-028

///// RM 102 DAY /////

- > Solid disease package providing very good tolerance to all major corn diseases
- > Excellent stalks and late season intactness
- > Great option for corn on corn and minimum tillage acres
- > Fixed ear hybrid that responds best to high planting populations

/// CONVENTIONAL & TRAITED CORN ///

Ear and Grain		Leaf Disease Tolerances					
Ear Type	Kernel Row Range	Test Weight	Gray Leaf Spot	Northern Corn Leaf Blight	Southern Corn Leaf Blight	Common Rust	Goss's Wilt
Semi-Fixed	16-18	7	3	8	6	-	8
Semi-Fixed	14-16	8	6	6	7	6	6
Fixed	12-14	7	7	7	7	-	8
Semi-Fixed	14-16	8	6	8	8	-	6
Semi-Fixed	14-16	7	7	-	-	-	-
Fixed	14-16	8	8	8	8	8	8
Fixed	14-16	6	7	7	8	-	8
Semi-Fixed	14-16	8	7	8	7	-	8
Semi-Fixed	16-18	7	6	8	7	-	8
Semi-Fixed	14-16	7	8	7	8	-	6



Ratings: 1 = Poor | 9 = Excellent

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CVN = Conventional GT = Glyphosate tolerant

F2F1C-021 /// RM 102 DAY ///

- > Solid yield performance across Northern, Great Lakes, Central and Northeast regions
- > Outstanding staygreen, plant health and ear size
- > Excellent emergence combined with good drydown
- > Performs best in high yielding environments

F2F1C-049 /// RM 104 DAY ///

- > Highly versatile hybrid that responds well to a fungicide application
- > Excellent late season plant health with very good drydown
- > Performs best at higher populations and fertility
- > Semi-flex ear with above average kernel rows and test weight

F2F1C-030 /// RM 103 DAY ///

- > The choice for top-end yield potential
- > Excellent stalks and late season intactness
- > Performs best slightly north of zone
- > Responds to high fertility and well drained soils

F2F1G-060 /// RM 106 DAY ///

- > High yielding hybrid with glyphosate tolerance
- > Above average stress tolerance and grain quality
- > Good disease package with average late season plant health
- > Dual purpose hybrid with excellent plant structure

GT

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PRO TIP

FBN Seed Finder is a great tool to give you more information on the seeds you're planting and provides you with real-world data on thousands of hybrids and varieties. Access Seed Finder by uploading seed invoices and harvest data in your FBN member account.



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	Relative Maturity	Technology	GDU's to Silk	GDU's to Black Layer	Emergence	Plant Height	Ear Height	Stalk Lodging	Root Lodging	Late Season Intactness	Drydown	Silage	Narrow Row Adaptation	Corn on Corn	Minimum Tillage Response	Population Response		
																Low (<25K ppa)	Medium (25K-32K ppa)	High (>32K)
F2F1C-088	108	CVN	1340	2700	9	8	8	8	7	7	8	8	7	9	8	7	7	8
F2F1C-111	111	CVN	1255	2585	8	8	8	8	7	8	7	8	8	8	9	6	7	8
F2F1C-120	112	CVN	1338	-	8	8	8	8	8	9	8	9	7	8	8	6	8	9
F2F1C-121	112	CVN	1350	2695	8	6	6	8	8	8	9	7	8	8	8	7	8	8
F2F1C-139	113	CVN	1380	2825	9	8	8	8	9	7	8	8	7	7	9	6	7	8
F2F1C-131	113	CVN	1300	2635	7	6	5	7	8	7	8	8	8	8	8	7	8	8
F2F1C-151	115	CVN	1365	2700	8	7	7	8	8	7	7	8	8	8	8	7	7	9
F2F1C-170	117	CVN	1502	-	9	9	8	7	8	8	8	9	6	9	8	8	8	8

F2F1C-088

///// RM 108 DAY /////

- > Dual purpose hybrid and top choice for corn on corn acres
- > Very good Gray Leaf Spot and Southern Leaf Blight tolerances
- > Semi-fixed ear that is broadly adapted to all populations and yield environments
- > Medium-tall hybrid with above average ear placement

F2F1C-120

///// RM 112 DAY /////

- > Excellent top-end yield potential and grain quality
- > Average plant and ear height compared to current F2F hybrids
- > Responds well to a fungicide application in high disease areas
- > Performs best at higher populations and fertility

F2F1C-139

///// RM 113 DAY /////

- > Southern movement with solid disease package and top-end yield potential
- > Dual purpose hybrid with excellent late season plant health
- > Medium-tall hybrid with excellent root strength
- > Best in class emergence with excellent response to minimum tillage

F2F1C-111

///// RM 111 DAY /////

- > Strong yield performance across High Plains, Central, and Northeast regions
- > Great root and stalk strength with great late season intactness
- > Excellent husk cover combined with good drydown
- > Performs well on corn on corn and minimum tillage acres

F2F1C-121

///// RM 112 DAY /////

- > Very strong yield performance across the Midwest, South Central and the Carolinas
- > Excellent plant structure and ear height
- > Open husk with rapid drydown
- > Performs best in low stress environments

F2F1C-131

///// RM 113 DAY /////

- > Leading hybrid in RM for 2023 season!
- > Outstanding yield performance across the Midwest, Northeast and the Carolinas
- > Great ear flex and ear size, short husks
- > Excellent plant structure with good green snap tolerance

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/// CONVENTIONAL & TRAITED CORN ///

Ear and Grain		Leaf Disease Tolerances					
Ear Type	Kernel Row Range	Test Weight	Gray Leaf Spot	Northern Corn Leaf Blight	Southern Corn Leaf Blight	Common Rust	Goss's Wilt
Semi-Fixed	14-16	7	8	8	8	7	7
Fixed	14-16	7	7	8	8	-	8
Semi-Fixed	16-18	8	7	7	7	-	7
Semi-Fixed	16-18	7	5	5	-	7	-
Semi-Fixed	16-18	7	8	7	8	-	8
Semi-Fixed	16-18	7	5	5	-	7	-
Semi-Fixed	16-18	6	7	6	-	5	-
Semi-Fixed	16-18	7	6	8	6	-	8

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F2F1C-151

//// RM 115 DAY ///

- > Great yield performance across the Central, South Central and Northeast regions
- > High yielding hybrid with excellent roots and stalks
- > Strong dual-purpose hybrid (tonnage and quality)
- > Performs best at higher populations

F2F1C-170

//// RM 117 DAY ///

- > Superior stress tolerance with great root strength
- > Excellent emergence with solid yield potential
- > Top choice for dual purpose acres
- > Very good grain quality with large, deep kernels

AG TIP

MANAGING WEEDS IN CONVENTIONAL CORN

Growing a successful, healthy crop takes good planning, whether you've decided to plant conventional crops—those without genetically modified traits—or seed with GM traits. And part of that plan should include scouting and a good chemical plan to manage pests and weeds and reach top yields.

While the cost of production is often lower on conventional crops because the seed doesn't include costly trait technology there are some key things to know about management and to develop an effective chemical plan for these crops. Here are some tips on creating a chemical plan for conventional corn:

START WITH A CLEAN SEEDBED

Tillage or an effective burndown program is a must. Burndown is also the time to apply a reliable residual herbicide containing multiple modes of action to maintain the clean seedbed for 21-28 days post-planting. When the pre-plant herbicide is overlapped with another residual herbicide, in addition to a foliar herbicide to control weed escapes that have emerged, the field should remain clear until the crop canopy.

Product	Trait	Relative Maturity	GDU to Blacklayer	Plant Height	Ear Height	Test Weight	Kernel Rows	Cob Color	Husk Cover	Emergence	Seedling Vigor	Root Strength	Stalk Strength	Green Snap	Staygreen	Drydown	Drought Tolerance	Gray Leaf Spot	Goss's Wilt	Northern Corn Leaf Blight	Anthraxnose Stalk Rot	Fusarium Crown Rot	Common Rust	Southern Rust
MB-G779-3110	3110	77	2200	7	7	7	16-18	W	S	8	6	7	6	6	6	7	8	-	4	6	-	-	-	-
MBZ-E800-V	V	80	2020	6	6	8	14-16	R	L	7	7	5	7	5	7	6	8	-	6	5	-	5	-	-
MG-Y810-GT	GT	81	2025	7	6	7	14-16	R	S	7	7	5	7	6	7	7	7	-	-	-	-	-	-	-
MG-C840-GT	GT	84	2030	7	6	7	16-18	R	M	6	6	6	7	7	8	6	8	-	6	6	-	-	-	-
MBZ-N852-V	V	85	2140	7	6	7	16-18	R	L	7	7	6	6	7	7	5	7	-	-	-	-	5	-	-
MG-A869-GTA	GTA	86	2150	7	6	8	16-18	R	M	5	6	7	7	7	8	6	9	-	6	6	-	7	-	-
MBZ-A869-AA	AA	86	2150	7	6	8	16-18	R	M	5	6	7	7	7	8	6	9	-	6	6	-	7	-	-
MBZ-P920-V	V	92	2220	7	7	7	18-20	R	M	8	7	7	7	6	7	5	6	-	6	-	-	6	-	-
MBZ-C939-V	V	93	2240	7	7	8	16-18	P	M	6	8	7	7	7	7	7	8	-	6	7	-	6	-	-
MRZ-C939-DV	DV	93	2240	7	7	9	16-18	P	M	6	8	7	7	7	7	7	8	-	6	7	-	6	-	-
MBZ-F950-V	V	95	2245	7	7	7	16-20	R	L	7	7	6	7	6	7	7	6	-	5	6	-	6	-	-
MBZ-R962-AA	AA	96	2340	7	6	6	16-20	R	M	7	8	7	7	6	7	8	8	-	7	7	-	-	-	-
MG-P019-GTA	GTA	101	2390	7	7	7	12-14	P	M	6	6	7	8	7	8	7	8	6	8	6	-	7	-	-
MRZ-W019-AT	AT	101	2390	7	7	7	12-14	P	M	6	6	7	8	7	8	7	8	6	8	6	-	7	-	-
MG-G040-GT	GT	104	2420	7	7	7	16-20	R	M	7	7	6	6	7	7	7	9	5	6	7	-	5	-	-

MB-G779-3110
TRAIT: 3110 / RM 77 DAY

- > Early blacklayer for reliable performance in the north
- > White cob hybrid with attractive late season intactness
- > Great drought tolerance combined with fast drydown

MG-Y810-GT
TRAIT: GT / RM 81 DAY

- > Medium-tall hybrid with good western movement
- > Good western movement with fast drydown
- > Rugged hybrid for rugged environments

MBZ-N852-V
TRAIT: V / RM 85 DAY

- > Healthy hybrid with an attractive ear
- > Very good silage or high moisture corn
- > Best performance on well-drained variable soils

MBZ-E800-V
TRAIT: V / RM 80 DAY

- > Excellent yield potential across yield environments
- > Benefits from fungicide and early harvest
- > Best planted at moderate and below normal populations

MG-C840-GT
TRAIT: GT / RM 84 DAY

- > Versatile hybrid with dependable yields
- > Strong stalks for a flexible harvest window
- > Attractive plant that performs best on the moderate acre

MG-A869-GTA
TRAIT: GTA / RM 86 DAY

- > Industry-leading hybrid with excellent yield potential
- > Very good performance across yield environments
- > Contains Artesian™ technology for season-long drought protection

Ratings: (page 6) 1 = Poor | 9 = Excellent (page 7) 1 = Poor | 4 = Excellent Cob Color: R = Red | P=Pink | W=White Husk Cover: S = Short, M = Medium, L = Long

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/// TRAITED CORN ///

	Fungicide Response in Absence of Disease	High Population Response	Low Population Response	Highly Productive Soils	Variable Soils	Poorly Drained Soils	Corn on Corn: Yield Retention
	-	4	2	4	3	2	2
	4	2	4	4	4	2	-
	-	3	3	3	4	2	-
	3	4	3	4	4	3	-
	-	2	4	3	4	2	-
	3	4	4	4	4	3	-
	3	4	4	4	4	3	-
	-	4	3	4	3	3	-
	3	3	3	4	4	2	-
	3	3	3	4	4	2	-
	3	4	3	4	3	2	-
	-	4	4	4	4	3	-
	2	4	2	3	4	3	-
	2	4	2	3	4	3	-
	4	2	4	4	4	2	-

MBZ-A869-AA TRAIT: AA / RM 86 DAY

- > Industry-leading hybrid with excellent yield potential
- > Very good performance across yield environments
- > Contains Artesian™ technology for season-long drought protection

MBZ-P920-V TRAIT: V / RM 92 DAY

- > Very good roots and stalks for a flexible harvest window
- > Best performance in zone and south
- > Responds well to management

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MBZ-C939-V TRAIT: V / RM 93 DAY

- > Attractive hybrid with outstanding early vigor
- > Great yield potential across yield environments
- > Good dual purpose hybrid that contains Artesian™ technology for season-long drought protection

MRZ-C939-DV TRAIT: DV / RM 93 DAY

- > Attractive hybrid with outstanding early vigor
- > Great yield potential across yield environments
- > Good dual purpose hybrid that contains Artesian™ technology for season-long drought protection

MBZ-F950-V TRAIT: V / RM 95 DAY

- > High-yielding hybrid that responds to higher populations
- > Girthy-eared hybrid with attractive plant canopy
- > Strong stalks with fast drydown for ease of harvest

MBZ-R962-AA TRAIT: AA / RM 96 DAY

- > Versatile hybrid with solid agronomics
- > Exciting seedling vigor
- > Very good standability combined with very fast drydown

MG-P019-GTA TRAIT: GTA / RM 101 DAY

- > Highly dependable hybrid for the low to moderately productive acre
- > Best in zone and north
- > Very good agronomics for added stability
- > Contains Artesian™ technology for season-long drought protection

MRZ-W019-AT TRAIT: AT / RM 101 DAY

- > Highly dependable hybrid for the low to moderately productive acre
- > Best in zone and north
- > Good agronomics for added stability and Artesian™ technology for season-long drought protection

MG-G040-GT TRAIT: GT / RM 104 DAY

- > Full-flex ear for tremendous performance at below normal populations
- > Excellent heat and drought tolerance
- > Responds well to management and early harvest



Full Trait Name	Trait Abbreviation	Glyphosate Tolerant (GT)	Liberty Tolerant (LL)	Corn Growing Regions	Cotton Growing Regions
Agrisure® GT	GT	TRUE	FALSE	NA	NA
Agrisure Artesian® GTA	GTA	TRUE	FALSE	NA	NA
Agrisure Viptera® 3110	3110	TRUE	TRUE	20% within 1/2 mile	20% within 1/2 mile
Agrisure® Above	AA	TRUE	TRUE	5% in the bag	20% within 1/2 mile
Viptera™	V	TRUE	TRUE	5% in the bag	20% within 1/2 mile
Agrisure® Total	AT	TRUE	TRUE	5% in the bag	20% in field/adjacent
Duracade™	D	TRUE	TRUE	5% in the bag	20% in field/adjacent
DuracadeViptera™	DV	TRUE	TRUE	5% in the bag	20% in field/adjacent

Product	Trait	Relative Maturity	GDU to Blacklayer	Plant Height	Ear Height	Test Weight	Kernel Rows	Cob Color	Husk Cover	Emergence	Seedling Vigor	Root Strength	Stalk Strength	Green Snap	Staygreen	Drydown	Drought Tolerance	Gray Leaf Spot	Goss's Wilt	Northern Corn Leaf Blight	Anthraxnose Stalk Rot	Fusarium Crown Rot	Common Rust	Southern Rust
MBZ-S050-V	V	105	2490	6	6	6	14-16	R	M	7	6	6	6	7	6	7	7	6	6	7	-	5	-	-
MB-H082-3110	3110	108	2500	4	6	6	14-16	P	M	7	7	7	7	-	5	8	6	6	6	7	-	5	-	-
MG-K089-GT	GT	108	2550	7	6	7	14-16	P	M	8	8	8	7	7	8	7	8	7	6	7	-	7	-	-
MG-T090-GT	GT	109	2680	7	6	6	14-16	P	M	8	7	7	7	5	7	7	8	8	6	6	-	7	-	-
MBZ-T090-V	V	109	2680	7	6	6	14-16	P	M	8	7	7	7	5	7	7	8	8	6	6	-	7	-	-
MRZ-P112-D	D	112	2470	7	7	5	16-18	R	M	7	8	7	6	6	7	7	7	5	5	6	5	6	-	-
MBZ-L149-AA	AA	114	2735	7	7	7	14-16	P	M	6	6	8	8	7	8	6	7	6	6	6	5	7	7	-
MRZ-L149-D	D	114	2735	7	7	7	14-16	P	M	6	6	8	8	7	8	6	7	6	6	6	5	7	7	-
MRZ-C152-D	D	115	2750	8	7	8	16-18	R	L	7	7	7	7	5	7	6	7	7	5	7	7	7	8	-
MG-T159-GT	GT	115	2820	7	6	8	16-18	R	M	7	7	6	7	6	7	7	6	7	6	7	-	6	-	-
MB-T159-3110	3110	115	2820	7	6	8	16-18	R	M	7	7	6	7	6	7	7	6	7	6	7	-	6	-	-
MBZ-T159-V	V	115	2820	7	6	8	16-18	R	M	7	7	6	7	6	7	7	6	7	6	7	-	6	-	-
MB-E172-3110	3110	117	2660	7	6	8	16-18	R	L	6	8	7	7	6	8	6	7	6	6	6	7	6	6	7
MB-P179-3110	3110	117	2850	7	7	8	16-18	R	L	8	7	7	6	6	8	6	6	8	6	6	-	7	-	-
MG-T179-GT	GT	117	2850	7	7	8	16-18	R	L	8	7	7	6	6	8	6	6	8	6	6	-	7	-	-

MBZ-S050-V

TRAIT: V / RM 105 DAY

- > Great yield potential combined with strong stress tolerance
- > Best performance on well-drained soils at moderate populations
- > Great movement north to south for maturity

MG-K089-GT

TRAIT: GT / RM 108 DAY

- > Extremely versatile and dependable hybrid for any operation
- > Exciting agronomics for added stability
- > Best placed on moderately productive and below acres

MBZ-T090-V

TRAIT: V / RM 109 DAY

- > Attractive hybrid with phenomenal foliar disease tolerance
- > Responds to high populations with the stress tolerance to match
- > Strong roots and stalks for ease of harvest

MB-H082-3110

TRAIT: 3110 / RM 108 DAY

- > High yield potential with rapid drydown
- > Short plant stature for residue management
- > Responds well to moderately high populations

MG-T090-GT

TRAIT: GT / RM 109 DAY

- > Attractive hybrid with phenomenal foliar disease tolerance
- > Responds to high populations with the stress tolerance to match
- > Strong roots and stalks for ease of harvest

MRZ-P112-D

TRAIT: D / RM 112 DAY

- > High-yielding hybrid with an attractive canopy
- > Responds to fungicide and moderate populations
- > Reliable across yield environments

Ratings: (page 8) 1 = Poor | 9 = Excellent (page 9) 1 = Poor | 4 = Excellent Cob Color: R = Red | P=Pink | W=White Husk Cover: S = Short, M = Medium, L = Long

3110 = Agrisure Viptera® 3110 | AA = Agrisure® Above | D = Duracade™ | GT = Agrisure® GT | GTA = Agrisure Artesian® GTA | V = Viptera™



/// TRAITED CORN ///

	Fungicide Response in Absence of Disease	High Population Response	Low Population Response	Highly Productive Soils	Variable Soils	Poorly Drained Soils	Corn on Corn: Yield Retention
	4	3	3	4	4	2	-
	4	4	2	4	3	2	-
	2	4	4	3	4	3	-
	2	4	2	4	3	4	-
	2	4	2	4	3	4	-
	-	3	3	4	4	2	-
	2	4	3	3	4	3	-
	2	4	3	3	4	3	-
	2	4	3	4	3	3	-
	4	3	3	4	3	2	-
	4	3	3	4	3	2	-
	3	4	4	4	4	4	-
	2	4	3	4	2	4	-
	2	4	3	4	2	4	-

MBZ-L149-AA TRAIT: AA / RM 114 DAY

- > Attractive hybrid that brings exceptional dependability
- > Very good dual purpose potential
- > Excellent roots and stalks

MRZ-L149-D TRAIT: D / RM 114 DAY

- > Attractive hybrid that brings exceptional dependability
- > Very good dual purpose potential
- > Excellent roots and stalks

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MRZ-C152-D TRAIT: D / RM 115 DAY

- > Healthy hybrid best adapted to the Central and Eastern Corn Belt
- > Very good foliar disease package
- > Strong roots and stalks combined with great yield potential

MG-T159-GT TRAIT: GT / RM 115 DAY

- > Excellent yield potential with the ability to move north, south, east, or west
- > Great grain quality on an attractive ear
- > Responds to management and early harvest

MB-T159-3110 TRAIT: 3110 / RM 115 DAY

- > Excellent yield potential with the ability to move north, south, east, or west
- > Great grain quality on an attractive ear
- > Responds to management and early harvest

MBZ-T159-V TRAIT: V / RM 115 DAY

- > Excellent yield potential with the ability to move north, south, east, or west
- > Great grain quality on an attractive ear
- > Responds to management and early harvest

MB-E172-3110 TRAIT: 3110 / RM 117 DAY

- > Vigorous hybrid with excellent dual purpose potential
- > Great combination of yield potential and stress tolerance
- > Excellent plant health and staygreen

MB-P179-3110 TRAIT: 3110 / RM 117 DAY

- > Ultra-high yielding hybrid that responds to management
- > Great performance on poorly drained soils
- > Very good foliar disease package

MG-T179-GT TRAIT: GT / RM 117 DAY

- > Ultra-high yielding hybrid that responds to management
- > Great performance on poorly drained soils
- > Very good foliar disease package

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Important: Always read and follow label instructions. Some products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status.

Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides.

Avicta Complete Corn 250 is a Restricted Use Pesticide. For use by certified applicators only. Growers planting Avicta treated seed are not required to be certified applicators. Avicta technology is protected by U.S. Patent No. 6,875,727.

CruiserMaxx Corn is an on-seed application of Cruiser 5FS insecticide delivered at the 0.25, 0.50 or 1.25 mg ai/seed rate and Maxim Quattro fungicide.

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Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control of Liberty® herbicide for optimum yield and excellent weed control. Liberty®, LibertyLink®, and the Water Droplet logo are registered trademarks of BASF.

Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.



2023 SEED GUIDE

Product	Days to Mid-Bloom	Days to Maturity	Grain Color	Head Type	Plant Color	Plant Height (ft.)	Head Exertion (in.)	Staygreen	Uniformity	Seedling Vigor	Cold Soil Vigor	Drought Tolerance	Lodging Resistance	Weathering Resistance	Sugar Cane Aphid Tolerance	Greenbug Resistance (C)
W 5501	50-55	90-95	Bronze	Semi-Open	Purple	28-34	4-7	Y	9	6	6	8	7	6	S	HR
W 5711	55-60	100-105	Bronze	Semi-Open	Purple	32-40	6-8	Y	8	8	6	8	8	7	T	-
W 5716	64-68	107-112	Red	Semi-Open	Purple	44-48	4-6	Y	9	7	7	7	8	8	S	-
W 5911	60-62	105-110	Bronze	Semi-Compact	Red	50-54	4-8	Y	9	8	8	9	9	7	VT	MT
W 5916	60-62	105-110	Red	Semi-Compact	Purple	50-54	4-8	Y	9	8	8	8	9	8	T	-
W 5921	60-62	105-110	Bronze	Semi-Open	Red	32-40	6-8	Y	8	8	6	8	8	7	VT	-
W 6401	64	105-110	Bronze	Open	-	46-51	3-5	Y	8	8	-	8	9	8	HT	-
W 625Y	60-65	110-115	Yellow	Semi-Open	Purple	42-48	4-8	Y	7	8	8	9	9	7	MT	T
W 7706W	65-70	110-115	White	Semi-Compact	Purple	72-78	7-8	Y	8	8	8	7	7	8	VT	MT
W 7721	68-71	105-115	Red	Semi-Compact	Purple	54-58	4-8	Y	9	8	-	7	9	7	VT	MT

W 5501

/// RM EARLY ///

- > One of the earliest hybrids with excellent yield potential for double crop
- > Short statured plant with excellent stalk strength for tough dryland conditions
- > Adapted to conditions from Texas to South Dakota
- > Very uniform and good standability

W 5716

/// RM MED-EARLY ///

- > Top-end performer even when compared to medium early and medium maturity hybrids
- > Bright Red grain that is very showy in the field
- > Plant from Central and South Texas up to South Dakota
- > Excellent choice for dryland and double cropping behind wheat

W 5916

/// RM MED-EARLY ///

- > Outstanding yield potential, uniformity, and bright red grain
- > Excellent head exertion and stalk strength
- > Widely adapted from South Texas to Southern Nebraska
- > Performs at high levels on good conditions but also on tough dryland conditions

W 5711

/// RM EARLY ///

- > Excellent yield for maturity with great overall plant health and uniformity
- > Very good drought tolerance and standability
- > Performs well on both dryland and irrigated fields
- > Adapted to conditions from South Texas to the Midwest

W 5911

/// RM MED-EARLY ///

- > Excellent yield potential and highly tolerant to Sugar Cane Aphids
- > Widely adaptable from South Texas to Southern Nebraska
- > Performs at high levels in good conditions but also in tough dryland conditions
- > Plant in areas where Sugar Cane Aphid infestations are likely

W 5921

/// RM MED-EARLY ///

- > Widely adaptable from South Texas to Southern Nebraska
- > Very consistent yields with great overall plant health and uniformity
- > Very good drought tolerance and standability
- > Performs best under good conditions but also works well on favorable dryland conditions

GRAIN /// SORGHUM ///

	Greenbug Resistance (E)	Maize Dwarf Mosaic	Head Smut	Downey Mildew	Fusarium	Charcoal Rot
	-	MT	MT	T	-	MT
	-	-	-	-	-	-
	-	-	-	-	-	-
	S	HT	HT	T	HT	HR
	-	-	-	-	-	T
	-	-	-	-	-	T
	-	-	HT	R	MT	T
	MT	HT	HT	T	HT	HT
	MT	T	MT	MT	T	T
	-	HT	HT	T	-	HR



Ratings: 1 = Poor | 9 = Excellent

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S = Susceptible

MT = Moderately Tolerant

T = Tolerant

VT = Very Tolerant

HT = Highly Tolerant

AG TIP

TIPS TO ESTABLISH A GOOD SORGHUM STAND

- > Plant when 4-inch soil temperatures are 65°F and rising; warmer soil temps are preferred for faster germination and canopy closure.
- > Avoid planting in very wet or waterlogged soil; seed rot and soil compaction are significant risks when planting in wet soils.
- > Ideal sorghum seeding depth is between 0.75 and 1.25 inches.
- > Adjust or replace worn drill components to ensure good seed to soil contact.
- > If your soil is prone to crusting and you have rain shortly after planting, use a rotary hoe or similar implement to break the crust so that your seed can emerge properly.
- > Practice good weed control methods before and during the first six weeks after planting.

W 6401

/// RM MED ///

- > Newer hybrid with excellent yield potential and very good eye appeal
- > Consistent performance from South Texas to Nebraska
- > Fits both dryland and irrigated growing conditions
- > Highly tolerant to Sugar Cane Aphids and strong downy mildew resistance

W 625Y

/// RM MED ///

- > Our most popular and consistent medium maturity hybrid
- > Outstanding drought tolerance and stay green
- > Very good emergence and early vigor
- > Adapted to conditions from Central Texas to the Midwest

W 7706W

/// RM MED-FULL ///

- > Tall, white grain, very attractive hybrid with excellent yield potential
- > Excellent choice for an early sorghum silage with excellent nutritional values
- > Can be planted from South Texas to Kansas
- > Should be planted in high rainfall or irrigated conditions

W 7721

/// RM MED-FULL ///

- > Highest yield potential in product lineup
- > Highly tolerant to Sugar Cane Aphids and good disease resistance
- > Should be planted in high rainfall or irrigated conditions
- > Medium-tall hybrid that should be used where high top-end yields are expected

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2023 SEED GUIDE

Product	Usage	Relative Maturity	Days to Boot	Days to Soft Dough	Average Seed/lb. (1000'S)	Seed Color	Plant Height (ft.)	Nutritional Value	Drought Tolerance	Lodging Resistance	Regrowth	Sugar Cane Aphid Tolerance
FORAGE												
2-Way AT (Aphid Tolerant)	H/S	Med-Full	75-85	105-110	15-16	Red	7-8	9	7	8	3	8
Sweet Bee Sterile II	H/G/S	Medium	57-62	-	18-20	Red	6-7	7	8	8	7	2
MILLET												
Grazer 22	H/G	Med-Full	-	-	80	Yellow	5-6	8	8	8	9	9
SUDANGRASS												
Gro-N-Graze Classic	H/G	Med-Early	60	-	16-18	Red	6-7	6	8	8	8	2
Gro-N-Graze Defender	H/G	Med-Early	60	-	18-20	Red	6-7	7	8	8	8	6
Sucrosse 2-S	H/G	Med-Early	60	-	18-20	White	6-7	7	8	8	8	8
Sucrosse 7R-BMR	H/G/S	Medium	60-65	85-90	15-17	Red	6-7	9	9	7	8	2
Sucrosse 9R-PS	H/G	Full	-	-	15-17	-	8-10	6	7	9	8	2
Sucrosse 9R-PS BMR	H/G	Full	95-100	-	13-15	-	10-12	8	8	8	9	2

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H = Hay G = Grazing S = Silage

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/// FORAGE SORGHUM • MILLET • SORGHUM SUDANGRASS ///

2-Way AT (Aphid Tolerant)

/// RM MED-FULL ///

- > Highest yielding forage sorghum under favorable conditions
- > Shorter plant height for excellent lodging resistance, great choice for silage production
- > Harvest at soft dough for highest quality silage
- > Plant where Sugar Cane Aphid pressure likely

Gro-N-Graze Classic

/// RM MED-EARLY ///

- > High leaf-to-stem ratio which gets higher in later cuttings
- > Semi-sweet stalk with very good regrowth
- > Standard red seed sorghum sudangrass that works well from South Texas to Canada
- > Performs well on minimal moisture as well as under irrigation for multi-cut hay or grazing

Sucrosse 7R-BMR

/// RM EARLY ///

- > Exceptional palatability and nutritional values
- > Improved digestibility over conventional sorghum sudangrass hybrids
- > Excellent hay quality and ideal for multi-cutting hay production
- > Harvest in the boot stage to maximize digestibility

Sweet Bee Sterile II

/// RM MED ///

- > High leaf-to-stem ratio with very juicy, sweet stalk
- > Very good regrowth, allows for hay / grazing options after first cutting
- > High energy value and feed consumption rate, excellent for high quality hay
- > Male Sterile (will not produce grain unless pollen is introduced during pollination)

Gro-N-Graze Defender

/// RM MED-EARLY ///

- > Good tolerance to Sugar Cane Aphid and excellent disease tolerance
- > Good leaf-to-stem ratio and excellent yield potential
- > Ideal for multi-cutting hay production or grazing where Sugar Cane Aphids are a problem
- > Harvest in the boot stage to maximize digestibility

Sucrosse 9R-PS

/// RM FULL ///

- > Photoperiod sensitive and excellent lodging resistance
- > Wider harvest window with very good regrowth
- > Will not head out until daylight hours are shorter than 12 hours 20 minutes
- > Excellent choice for hay, silage, or rotational grazing

Grazer 22

/// RM MED-FULL ///

- > Grazer 22 has excellent seedling vigor with high tillering capability
- > Standard hybrid pearl millet that works well in tough dryland or irrigated applications
- > Excellent drought and disease tolerance and high leaf-to-stem ratio
- > Safe to feed to horses and excellent resistance to Sugar Cane Aphids

Sucrosse 2-S

/// RM MED-EARLY ///

- > Consistent performance with excellent regrowth
- > Semi-sweet stalk with good leaf-to-stem ratio
- > Very good leaf disease resistance makes this best suited for humid climates
- > Ideal for multi-cut hay production or grazing where Sugercane Aphids are a concern

Sucrosse 9R-PS BMR

/// RM FULL ///

- > Photoperiod sensitive BMR with wider harvest window and excellent regrowth after harvest
- > Exceptional drought tolerance, palatability, and digestibility
- > Will not head out until daylight hours are shorter than 12 hours 20 minutes
- > Excellent choice for hay, rotational grazing, or silage

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Product	Relative Maturity	Technology Segment	Flower Color	Pubescence Color	Pod Color	Hilum Color	Plant Height	Canopy	Standability	Salt Tolerance	Emergence	Green Stem	Shattering
V1323S	1.3	CVN	P	G	T	YE	S	M	9	SEG	8	8	8
V1821	1.8	CVN	P	G	B	YE	M	Full	9	INC	9	6	9
V2122	2.1	CVN	W	T	T	BR	M	M	9	SEG	8	8	9
V2423	2.4	CVN	P	LT	T	BR	M	M	9	SEG	9	9	9
V2922	2.9	CVN	P	G	T	BF	M	M	9	SEG	8	8	9
V3623S	3.6	CVN	P	T	B	BL	S	M	8	SEG	9	8	9
V4223S	4.2	CVN	P	T	B	BL	M	M	8	SEG	10	8	10
V4520S	4.5	CVN	W	LT	T	BL	M	M	8	INC	8	9	9
V4921S	4.9	CVN	P	LT	T	BL	MT	M	8	SEG	9	9	9
V5422	5.4	CVN	P	G	T	IB	MT	NA	8	INC	9	8	10

V1323S

//// RM 1.3 ////

- > Strong yields with excellent standability
- > Shorter plant type with clear hilum color
- > Very strong disease package
- > Excellent White Mold tolerance

V2122

//// RM 2.1 ////

- > Outstanding yield potential and outperforming industry leading checks
- > Very versatile across planting dates and productivity levels from SD to WI
- > Medium plant type with great standability
- > Great defensive package with tolerance to IDC and White Mold

V2922

//// RM 2.9 ////

- > Extremely competitive against the best Group II traited checks
- > Well adapted to different soil types from NE to OH
- > Excellent emergence and standability
- > PI 88788 and PI 437654 SCN sources

V1821

//// RM 1.8 ////

- > Performs best in medium to high yield environments with clear hilum color
- > 0.5-2.2 bu/a advantage over all checks in its RM
- > Excellent tolerance to IDC and White Mold
- > SCN resistance and PRR control with Rps1c gene

V2423

//// RM 2.4 ////

- > Well adjusted to low, medium, and high yield environments
- > Competes well against the best conventional checks in this RM
- > Excellent emergence and standability
- > PRR control with Rps1k and good IDC and White Mold tolerance

V3623S

//// RM 3.6 ////

- > Outstanding yields beating industry leading checks by 1-4 bu/a
- > Excellent emergence with STS tolerance
- > SCN resistance and PRR control with Rps1k gene
- > V3720S replacement, performing 5.1 bu/a above

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/// NON-GMO SOYBEANS ///

	SCN	SDS	Stem Canker	Rps Gene	Frogeye	PRR Tolerance	IDC	Cercospora	White Mold	Metribuzin Tolerance	STS Herbicide Tolerance
	-	-	R	Rps3a	9	9	8	9	9	MS	T
PI 88788	8	8	R	Rps1c	9	8	9	9	8	MS	S
	-	8	-	Rps3a	8	8	9	9	8	MS	S
PI 88788	9	9	R	Rps1k	8	10	9	2	8	MT	S
PI 88788 / PI 437654	8	-	-	-	8	8	10	8	8	MS	S
PI 88788	9	9	R	Rps1k	8	10	-	9	-	MT	T
PI 88788	7	7	R	Rps1k	8	9	-	8	-	MS	T
-	7	7	R	Rps1a	7	8	-	8	-	MT	T
-	7	7	R	Rps1k	8	9	-	8	-	MS	T
-	9	9	R	Rps1a	8	8	-	8	-	MS	T

V4223S

//// RM 4.2 ////

- > Performs well across all planting dates and productivity levels
- > Consistently outyielded industry leading checks across 29 locations from NE to KY
- > Strong emergence and a salt index excluder
- > Metribuzin and STS tolerance

V4520S

//// RM 4.5 ////

- > Excels on clay, sandy loam, silty loam, and silty clay loam soils
- > Multi-year data shows it consistently outyielding conventional and traited checks
- > Great defensive package
- > Metribuzin and STS tolerance

V4921S

//// RM 4.9 ////

- > Dominant performance across medium to high yielding environments
- > Best yielding Late Group IV in the conventional market
- > Medium tall plant type with excellent standability
- > PRR control with Rps1k and a salt index excluder

V5422

//// RM 5.4 ////

- > Indeterminate variety with excellent performance on the East Coast
- > Medium-tall plant with great characteristics for coastal plain region
- > Great standability and good tolerance for tougher soils
- > Stem Canker variety with Rps1a gene



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CVN = Conventional

Flower Color	P=Purple; W=White
Pubescence Color	G=Gray; T=Tawny; LT=Light Tawny
Pod Color	B=Brown; T=Tan
Hilum Color	YE=Yellow; BF=Buff; BR=Brown; IB=Imperfect Black; BL=Black
Plant Height	S=Short; M=Medium; MT=Medium Tall; T=Tall
Stem Canker	R=Resistant
Metribuzin Tolerance	T=Tolerant; S=Susceptible
STS Herbicide Tolerance	T=Tolerant; S=Susceptible

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