

2023-24 Hybrid Resource Guide



**MASTERSCHOICE**  
SEEDCORN.COM

**YOU  
LOVE  
YOUR  
COWS**

*SO FEED THEM QUALITY SILAGE*



# WHO WE ARE

THIS IS WHAT GETS US UP OUT OF BED IN THE MORNINGS

## A LETTER FROM OUR CEO



### ROB ROBINSON, CEO OF ROB-SEE-CO, ON THE COMMITMENT TO LIVESTOCK OPERATIONS

My family has been in the seed business for generations. I grew up immersed in agriculture. I love every facet of it, and I've long had a profound respect for our nation's livestock operators, the dairy and beef industry. They're some of the hardest working people I know. However, they're often overlooked and undervalued by the seed industry. When Rob-See-Co acquired the Masters Choice brand, we did so to bring quality seed options to these operations and their animals. Masters Choice has always been, and will continue to be, nutritionally focused, matching that nutrition and quality with the agronomics and yield that Rob-See-Co is known for. We are passionate about matching the right product with the right acre in every part of our business, and that very much includes silage and digestible grain acres. We look forward to serving you for years to come.

- Rob Robinson

## CONTACT US



At Masters Choice we are always happy to stay in touch. Feel free to email or give us a call.

**SCOTT HARRIS | FORAGE DIVISION LEAD**  
sharris@robseeco.com  
(618) 697-7864

**JIMMY PARMLY | FORAGE SPECIALIST**  
jparmly@robseeco.com  
(618) 697-8956

**AMY HOY | FORAGE PORTFOLIO MANAGER**  
ahoy@robseeco.com  
(724) 263-4778

Or feel free to call our office number at:  
(866) 444-1044





***As we introduce new means of testing and selecting elite silage products, we are more excited than ever about the future of the Masters Choice brand.***

***- Jim Robinson | Chief Technology Officer***



# CORE CONCEPTS

WHAT'S SO UNIQUE ABOUT MASTERS CHOICE ANYWAY?

## FIBER & STARCH DIGESTIBILITY



We're often associated with soft starch, or "floury-grain". While we don't run away from that reputation, because starch digestibility is essential, we also want to ensure we are recognized as highly digestible fiber. We believe that difference-making silage comes from balancing both fiber and starch digestibilities, and we're proud to provide a lineup that offers both.

## EXTENDED HARVEST WINDOW



One of the biggest ways we can hurt our silage quality, regardless of the seed provider, is to chop too early or too late. At Masters Choice we're sensitive to your need for flexibility in that harvest window. With proper hybrid selection and grouping, we can help you maximize your silage quality, regardless of the challenges that come your way at harvest time.

## NUTRITION THAT YIELDS



We realize that all this talk about nutrition doesn't mean much if there isn't enough to feed. That's why "Nutrition That Yields" is a core concept. It doesn't matter how good the nutritional testing is on a hybrid; if it doesn't also yield, it won't make it into the MC lineup. Part of blending yield and quality is to take advantage of flex genetics and encouraging lower planting populations.

## MINIMIZE THE FALL SLUMP



Ah, the dreaded Fall slump. Every dairy farmer knows it well. How do you minimize the Fall slump? The last of our core concepts is that our hybrids typically have exceptional digestibility metrics very early in the Fall, with minimal ensiling time. This allows you to feed MC silage earlier in the season, without losing quality or dropping milk production.



***Our promise is to bring you, the grower, the highest quality silage hybrids available on the market. Testing, evaluating, and advancing only those hybrids with competitive yield and agronomics, and difference- making nutrition.***



## CROP DRIVEN SEED INPUTS

HOW CAN *STREAMLINE AG* IMPROVE YOUR OPERATION?

### DESIGNED FOR EVERY GROWTH STAGE



### AN OPPORTUNITY FROM OUR PARENT COMPANY, ROB-SEE-CO

Streamline Ag is focused on improved plant health to increase crop yields. Our portfolio of products addresses the emerging need for a seed-driven approach to micronutrients and recommendations on nutrient timing. We believe every grower can benefit from a quality nutrient with Streamline Ag products at every crop stage. The lineup includes:

- Nitrogen stabilizers that ensure the availability and accessibility of nitrogen in the soil
- Adjuvants that enhance the performance of spray tank inputs and reduce off-target loss
- Foliar nutrition to give plants what they need to optimize genetic potential
- Custom solutions that manage yield robbing residue, reduce nutrient tie-up, and improve planter performance, emergence, and stand establishment
- Biological plant nutrition provides nutritional boosting microbes that increase availability and solubility of nutrients to drive higher yields
- Plant growth regulators that improve growth and vigor
- Seed treatments to protect seed from pathogens and pests, enhance early-season vigor and eliminate the need for overseeding

### PROTECT YOUR INVESTMENT



### LEARN MORE ABOUT LALLEMAND INOCULANT

Through Streamline Ag, our customers, dealers, and distributors can access Lallemand's silage inoculant in one easy place. Lallemand Animal Nutrition is a global leader in microbial fermentation using yeast and bacteria in animal agriculture.

Lallemand develops, produces, and markets high-value yeast and bacteria products including probiotics, silage inoculants, and yeast derivatives. These innovative solutions positively impact animal nutrition and well-being, forage management and the animal environment.

Using sound science, proven results and knowledge from experience, Lallemand applies the right strains for the right applications to have the greatest impact for our customers.



***With today's increasing yield demands and environmental challenges, it's critical to give every seed that's put in the ground all the advantages it needs to deliver on its true potential. That's where Streamline Ag comes into play. Designed for every stage of growth and development, our products deliver precisely what's needed, when it's needed - at pre-plant, planting, in-season, and post-harvest.***

## 7 | CHARACTERISTICS



	RELATIVE MATURITY	RM TO BLACK LAYER	SILAGE YIELD	FIBER DIGESTIBILITY	STARCH DIGESTIBILITY	GRAIN YIELD
<b>MCT2552</b>	75	77	8	8	7	9
<b>MCT3227</b>	82	82	9	8	8	8
<b>MC3390</b>	83	84	9	9	8	8
<b>MC3810</b>	88	88	8	8	8	9
<b>MC3890</b>	88	87	9	8	8	8
<b>MCT4057</b>	90	92	9	8	9	8
<b>MC4210</b>	92	92	8	9	9	8
<b>MCT4326</b>	93	94	9	7	8	8
<b>MC4570</b>	95	93	9	8	8	8
<b>MCT4628</b>	96	97	9	7	8	7
<b>MCT4718</b>	97	96	9	7	8	9
<b>MC4880</b>	98	98	8	8	8	8
<b>MC4930</b>	99	98	9	9	9	8
<b>MCT4981</b>	99	98	8	7	8	8
<b>MC5160</b>	101	101	9	7	7	9
<b>MC5170</b>	101	101	8	7	7	7
<b>MC5250</b>	102	101	9	9	9	8
<b>MC5370</b>	103	104	10	9	10	9
<b>MCT5515</b>	105	105	8	8	8	8
<b>MC5660</b>	106	105	9	8	9	9
<b>MC5680</b>	106	106	8	8	7	9
<b>MC5790</b>	107	106	8	9	8	8
<b>MC5850</b>	108	109	9	9	9	8
<b>MCT5877</b>	108	109	9	8	7	8
<b>MCT6014</b>	110	110	9	7	8	8
<b>MC6070</b>	110	110	10	10	9	8
<b>MC6120</b>	111	111	9	8	9	8
<b>MC6150</b>	111	111	9	9	8	8
<b>MCT6288</b>	112	112	8	8	7	8
<b>MC6360</b>	113	114	9	10	9	9
<b>MC6550</b>	115	115	9	8	9	8
<b>MCT6568</b>	115	115	8	7	8	8
<b>MCT6748</b>	117	117	9	7	8	8
<b>MCT6752</b>	117	115	9	8	6	9
<b>MasterGraze</b>	-	-	6	9	-	-



	DRYDOWN	EMERGENCE	ROOT STRENGTH	DISEASE TOLERANCE	DROUGHT TOLERANCE	TAR SPOT RATING	SUGGESTED POP.
	8	8	7	8	7	-	26-32K
	7	9	9	8	8	-	28-34K
	7	8	8	8	8	-	30-34K
	8	9	8	8	8	-	28-34K
	8	7	8	8	7	-	28-32K
	9	7	8	8	7	-	28-34K
	9	8	7	8	8	-	28-34K
	6	7	7	8	8	6	28-34K
	8	8	8	8	8	-	28-34K
	7	7	7	6	7	-	28-36K
	8	8	7	7	8	6	30-38K
	9	9	9	7	8	-	28-32K
	7	7	7	8	8	-	28-34K
	7	8	6	6	7	7	28-36K
	7	8	7	7	6	8	28-34K
	6	7	7	9	7	-	28-36K
	7	8	9	8	8	-	26-32K
	7	9	8	7	9	-	26-32K
	7	9	8	8	8	-	24-32K
	8	9	7	8	9	-	28-34K
	8	8	8	8	9	-	24-34K
	8	10	8	9	8	-	28-32K
	7	9	9	9	9	6	34-38K
	8	8	9	7	8	-	30-36K
	7	9	7	8	7	6	28-36K
	7	8	9	9	9	-	28-36K
	7	9	9	9	9	-	34-38K
	8	8	8	8	9	-	26-34K
	9	8	9	8	7	-	30-36K
	7	8	8	8	8	6	30-36K
	7	8	9	9	9	-	24-34K
	7	8	8	8	8	7	30-36K
	7	7	9	8	7	-	28-36K
	7	9	8	9	8	-	28-34K
	-	9	8	8	8	-	28-36K



## MCT2552

### 75 DAYS RM

Available As:

MCT2552 (VIP 3110)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **7**

Grain Yield	9	Disease Tolerance	8
Drydown	8	Drought Tolerance	7
Emergence	8	Plant Height	MS
Root Strength	7	Ear Height	ML

### Strengths

- Very early hybrid with outstanding yield
- Hybrid adapts very well east to west in northern zone
- Develops strong stalks for an early maturing hybrid

### Management Tips

- Great standability offers extended harvest window
- Works very well in double cropping systems and/or delayed planting
- Top end yield punch, making it a good grain option
- Some susceptibility to Goss's wilt

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 26k-32k

## MC3220

### 82 DAYS RM

Available As:

MC3220 (CONV), MCT3227 (D)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	9	Plant Height	M
Root Strength	9	Ear Height	ML

### Strengths

- Strong emergence and seedling vigor
- Fast-growing and early-flowering for quick finish
- Excellent roots and stalks for drought tolerance
- Outstanding yield potential with good northern movement

### Management Tips

- Monitor closely for proper silage harvest moisture
- Early-maturing hybrid, allows for late summer forage seedlings
- Strong competitive performance allows for varying soil types and productivity levels

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-34k



# MC3390

## 83 DAYS RM

Available As:

MC3390 (CONV), MCT3391 (GT)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	8	Plant Height	M
Root Strength	8	Ear Height	M

### Strengths

- Showy silage with great eye appeal and high tonnage
- Strong agronomics paired with great digestibility

### Management Tips

- A solid performer for corn-on-corn
- Great early row shading
- Excellent hybrid for early planting

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 30k-34k

# MC3810

## 88 DAYS RM

Available As:

MC3810 (CONV)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	9	Disease Tolerance	8
Drydown	8	Drought Tolerance	8
Emergence	9	Plant Height	M
Root Strength	8	Ear Height	MH

### Strengths

- Very good emergence with solid vigor
- Strong root and stalk strength
- Strong performance in dry conditions

### Management Tips

- Performs best in zone with slight southern movement
- Best placement is highly productive soils
- Use slight caution on cold or no-till soils

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-34k



## MC3890

### 88 DAYS RM

Available As:

MC3890 (CONV), MCT3891 (GT),  
MCT3897 (D)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	8	Drought Tolerance	7
Emergence	7	Plant Height	MT
Root Strength	8	Ear Height	M

### Strengths

- Great companion hybrid for MCT4057
- Has great versatility within its RM zone
- Great plant health for areas with heavy leaf disease pressure

### Management Tips

- Moves west to east very well
- Do not move this hybrid south as an early hybrid
- Produces silage with high starch content as a percentage of dry matter

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-32k

## MCT4057

### 90 DAYS RM

Available As:

MCT4057 (D)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	8
Drydown	9	Drought Tolerance	7
Emergence	7	Plant Height	T
Root Strength	8	Ear Height	MH

### Strengths

- Yield punch for silage
- Moves south of zone well
- Good choice for less productive fields
- Great option for late planting or double crop

### Management Tips

- Extra management needed with corn-on-corn
- Excellent choice for movement north and south
- Best suited for crop rotation, use caution in cold, wet soils

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 28k-34k



# MC4210

92 DAYS RM

Available As:

MC4210 (CONV)

High Moisture 5 Multi-Purpose 5

SILAGE YIELD **8** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	8
Drydown	9	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	7	Ear Height	M

## Strengths

- Good yield potential for silage and grain feed
- Early flowering, fast grain fill, early finishing
- Robust plant with good stalks and roots
- Performance stability with highly flexible ear type

## Management Tips

- Limited movement south
- Best suited for early planting operations
- Plant at medium population levels and fertilize well
- Adapted to wide array of soil types, caution on wetter soils

Kernel Texture: Semi-Floury | Ear Flex: Flex | Planting Pop: 28k-34k

# MCT4326

93 DAYS RM

Available As:

MCT4326 (AA), MCT4326 (D)

High Moisture 7 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	6	Drought Tolerance	8
Emergence	7	Plant Height	T
Root Strength	7	Ear Height	MH

## Strengths

- Great starch content
- Very good Goss's Wilt tolerance combined with low greensnap risk
- Broadly adapted across yield environments

## Management Tips

- Great drought tolerance for tough acres
- Great performance in zone and north
- Holds moisture if taken for grain

Kernel Texture: Medium | Ear Flex: Flex | Planting Pop: 28k-34k



# MC4570

## 95 DAYS RM

Available As:

MC4570 (CONV), MCT4576 (V),  
MCT4578 (DV)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	8	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	8	Ear Height	M

### Strengths

- Great corn silage option
- Offers yield and quality numbers that will rival MC4050 series
- Extremely versatile hybrid

### Management Tips

- Good fit for most soil types, wide harvest flexibility
- Great grain producer, good option for digestible grain
- Silage is high in starch content as percentage of dry matter

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 28k-34k

# MCT4628

## 96 DAYS RM

Available As:

MCT4628 (DV)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	7	Disease Tolerance	6
Drydown	7	Drought Tolerance	7
Emergence	7	Plant Height	T
Root Strength	7	Ear Height	MH

### Strengths

- Superior silage choice for high tonnage environments
- Strong emergence with outstanding vigor
- Girthy ear with great plant size

### Management Tips

- Great choice for corn-on-corn acres
- Manage around Goss's Wilt prone areas
- Responds well to fungicide application

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-36k



**NEW!**

Available As:

MCT4718 (DV)

**MCT4718**  
97 DAYS RM

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	9	Disease Tolerance	7
Drydown	8	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	7	Ear Height	H

### Strengths

- Broad area of adaptation with a proven background
- Very good disease package for consistent performance
- Very good staygreen for a wide harvest window

### Management Tips

- Strong tolerance to high populations
- Great multipurpose potential
- Good standability

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 30k-38k

Available As:

MC4880 (CONV)

**MC4880**  
98 DAYS RM

High Moisture 5 Multi-Purpose 5

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	7
Drydown	9	Drought Tolerance	8
Emergence	9	Plant Height	MT
Root Strength	9	Ear Height	M

### Strengths

- Excellent silage yield potential
- Well adapted to most soil types and management
- Good emergence and seedling vigor

### Management Tips

- Positive yield response to higher populations
- Excellent disease package
- Position as a plant-first hybrid to take advantage of emergence
- Monitor grain moisture at silage harvest

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 28k-32k



# MCT4936

## 99 DAYS RM

Available As:

MCT4936 (V), MCT4938 (DV)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	7	Plant Height	M
Root Strength	7	Ear Height	M

### Strengths

- Very healthy plant with great eye appeal
- Good combination of agronomic strengths and feeding quality
- Performs well at moderate to lower populations
- Great for silage, high moisture corn, or dry corn

### Management Tips

- Use caution for no-till and cold soils
- Great option for continuous corn and great companion to MC4880 series
- Does not move south well

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 28k-34k

**NEW!**

# MCT4981

## 99 DAYS RM

Available As:

MCT4981 (D)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **8** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	6
Drydown	7	Drought Tolerance	7
Emergence	8	Plant Height	MH
Root Strength	6	Ear Height	M

### Strengths

- Broadly adapted hybrid that works in a wide range of environments
- Very good emergence with outstanding seedling vigor
- Good tar spot tolerance combined with great staygreen

### Management Tips

- Best placed on soils with good water holding capacity
- Good tar spot tolerance provides chopping season peace of mind
- Flexible for population densities

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-36k



**NEW!**

Available As:

MC5160 (CONV), MC5160 (Organic)

# MC5160

101 DAYS RM

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **7**

Grain Yield	9	Disease Tolerance	7
Drydown	7	Drought Tolerance	6
Emergence	8	Plant Height	T
Root Strength	7	Ear Height	MH

## Strengths

- Very attractive hybrid with consistent high yield performance
- Best in class tar spot tolerance
- Exceptional performance in zone

## Management Tips

- Great early planting option that can quickly shade the row
- Wide harvest window
- Fantastic multipurpose potential

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-34k

Available As:

MC5170 (CONV)

# MC5170

101 DAYS RM

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **8** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **7**

Grain Yield	7	Disease Tolerance	9
Drydown	6	Drought Tolerance	7
Emergence	7	Plant Height	MT
Root Strength	7	Ear Height	MH

## Strengths

- Strong performance across a wide range of soil types
- Very strong disease package with superior late season plant health
- Strong stalk strength for late season standability

## Management Tips

- Broadly adapted across all soil types
- Responds well to fungicide application
- Good stay green for a wider harvest window

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-36k



## MC5250

### 102 DAYS RM

Available As:

MC5250 (CONV)

High Moisture 5 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	9	Ear Height	MH

### Strengths

- Consistent top-end yield punch on full flex, white cob ears
- Enhanced silage and nutritional grain quality
- Excellent choice for varying soil carrying capacity

### Management Tips

- Fertilize well at all planting populations for peak yields
- Responds well to corn-after-corn programs
- Adapted to all tillage systems

Kernel Texture: Semi-Floury | Ear Flex: Flex | Planting Pop: 26k-32k

## MCT5375

### 103 DAYS RM

Available As:

MCT5375 (AT)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **10** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **10**

Grain Yield	9	Disease Tolerance	7
Drydown	7	Drought Tolerance	9
Emergence	9	Plant Height	T
Root Strength	8	Ear Height	MH

### Strengths

- Taller hybrid with very competitive yields
- Excellent stalks and very good roots contribute to broad adaptation
- Best choice for less productive to highly productive fields

### Management Tips

- Favors fungicide application in heavy Grey leaf spot areas
- Plant-first type hybrid in spring and in cold soils or no-till situations

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 26k-32k



# MCT5515

## 105 DAYS RM

Available As:

MCT5515 (AT)

High Moisture 7 Multi-Purpose 9

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	9	Plant Height	T
Root Strength	8	Ear Height	MH

### Strengths

- Very strong emergence and vigor
- Excellent stalk and roots for reliable harvest
- Excellent starch and fiber digestibility

### Management Tips

- Semi-flex ear excels in a low to moderately low plant population
- Excellent drought tolerance for the tougher acre
- Great performance in zone and south

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 24k-32k

# MCT5661

## 106 DAYS RM

Available As:

MCT5661 (GT)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **9**

Grain Yield	9	Disease Tolerance	8
Drydown	8	Drought Tolerance	9
Emergence	9	Plant Height	T
Root Strength	7	Ear Height	MH

### Strengths

- Showy plant with great flex
- Very good stress, heat, and drought tolerance
- Excels in wide array of planting populations
- Excellent stalk strength

### Management Tips

- Use both north and south of optimal zone
- Great emergence, tolerates no-till and corn-after-corn
- Favorable to early planting

Kernel Texture: Semi-Floury | Ear Flex: Flex | Planting Pop: 28k-34k



## MC5680

### 106 DAYS RM

Available As:

MC5680 (CONV)

High Moisture 5 Multi-Purpose 7

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **7**

Grain Yield	9	Disease Tolerance	8
Drydown	8	Drought Tolerance	9
Emergence	8	Plant Height	M
Root Strength	8	Ear Height	M

### Strengths

- Very good root strength for a moderate stature
- Pollinates early against other 106 day hybrids
- Good overall plant health
- Handles heat stress very well

### Management Tips

- Great emergence, tolerates no-till and corn-after-corn
- Responds well to fungicide
- Tolerates higher populations where needed

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 24k-34k

## MC5790

### 107 DAYS RM

Available As:

MC5790 (CONV)

High Moisture 5 Multi-Purpose 5

SILAGE YIELD **8** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	9
Drydown	8	Drought Tolerance	8
Emergence	10	Plant Height	MS
Root Strength	8	Ear Height	ML

### Strengths

- Very early hybrid with outstanding yield
- Hybrid adapts very well east to west in northern zone
- Develops strong stalks for an early maturing hybrid

### Management Tips

- Great standability offers extended harvest window
- Works very well in double cropping systems and/or delayed planting
- Top end yield punch, making it a good grain option
- Some susceptibility to Goss's wilt

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 28k-32k



# MCT5851

## 108 DAYS RM

Available As:

MCT5861 (GT), MCT5856 (V)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	9
Drydown	7	Drought Tolerance	9
Emergence	9	Plant Height	MT
Root Strength	9	Ear Height	M

### Strengths

- Top end silage yield
- Unmatched agronomics and health package
- 108 day hybrid that moves east to west with great southern movement

### Management Tips

- Keep populations up to maximize yield
- Outstanding roots and stalks excel in a variety of soil types
- Highly recommend for corn-on-corn

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 34k-38k

# MC5877

## 108 DAYS RM

Available As:

MC5877 (CONV), MCT5877 (D)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **7**

Grain Yield	8	Disease Tolerance	7
Drydown	8	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	9	Ear Height	MH

### Strengths

- Strong stalks with great roots for excellent harvestability
- Great disease package with Goss's Wilt, NCLB, and SCLB
- Eye catching, tall and showy plant

### Management Tips

- Broadly adapted across the whole corn belt
- Great northern and southern movement with performance in all soil types
- Use slight caution on cold or no-till soils

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 30k-36k



## MCT6014

### 110 DAYS RM

Available As:

MCT6014 (D)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	7
Emergence	9	Plant Height	T
Root Strength	7	Ear Height	MH

### Strengths

- Broadly adapted hybrid with great movement east to west
- Fast emerging hybrid with great seedling vigor
- Tremendous yield punch and silage quality

### Management Tips

- Solid ratings for Goss's Wilt, GLS, and NCLB
- Best placement is at slightly higher population on your better soils
- Excellent choice for those corn-after-corn acres

Kernel Texture: Medium | Ear Flex: Flex | Planting Pop: 28k-36k

## MC6070

### 110 DAYS RM

Available As:

MC6070 (CONV)

High Moisture 5 Multi-Purpose 7

SILAGE YIELD **10** FIBER DIGESTIBILITY **10** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	9
Drydown	7	Drought Tolerance	9
Emergence	8	Plant Height	MT
Root Strength	9	Ear Height	M

### Strengths

- Great overall agronomics and plant health
- Top end feed qualities in both fiber and starch
- Full season flex variety with great plant integrity
- Great for high moisture corn

### Management Tips

- Works at a variety of planting populations
- Handles drought very well
- Moves north to south better than most varieties in this RM

Kernel Texture: Semi-Floury | Ear Flex: Flex | Planting Pop: 28k-36k



# MC6120

111 DAYS RM

Available As:

MC6120 (CONV)

High Moisture 5 Multi-Purpose 5

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	9
Drydown	7	Drought Tolerance	9
Emergence	9	Plant Height	MT
Root Strength	9	Ear Height	M

## Strengths

- Top end silage yield
- Great drought tolerance for 111 day RM
- Upright leaf structure allows higher planting populations

## Management Tips

- Keep in southern zones
- Best when used on above average soils

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 34k-38k

# MC6150

111 DAYS RM

Available As:

MC6150 (CONV)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **9** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	8	Drought Tolerance	9
Emergence	8	Plant Height	MT
Root Strength	8	Ear Height	MH

## Strengths

- High yielding performance in grain and silage
- Very good combination of agronomics, plant health, dark green color and ear flex
- Well adapted to varying soil types
- First rate nutrition package

## Management Tips

- Top choice for delayed harvest and continuous corn
- Despite upright leaf structure, keep populations lower to maximize yield potential

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 26k-34k



# MCT6288

## 112 DAYS RM

Available As:

MCT6288 (DV)

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **8** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **7**

Grain Yield	<b>8</b>	Disease Tolerance	<b>8</b>
Drydown	<b>9</b>	Drought Tolerance	<b>7</b>
Emergence	<b>8</b>	Plant Height	<b>MT</b>
Root Strength	<b>9</b>	Ear Height	<b>MH</b>

### Strengths

- Superior silage choice for high tonnage environments
- Very good disease package with excellent plant health
- Medium-tall upright structure with higher ear placement

### Management Tips

- Best adapted to Central and Eastern Corn Belts
- Avoid early season drought prone soils
- Very good on GLS, Tar Spot, and NCLB

Kernel Texture: Medium | Ear Flex: Semi-Determinant | Planting Pop: 30k-36k

# MC6360

## 113 DAYS RM

Available As:

MC6360 (CONV), MCT6361 (GT),  
MCT6367 (D)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **10** STARCH DIGESTIBILITY **9**

Grain Yield	<b>9</b>	Disease Tolerance	<b>8</b>
Drydown	<b>7</b>	Drought Tolerance	<b>8</b>
Emergence	<b>8</b>	Plant Height	<b>MT</b>
Root Strength	<b>8</b>	Ear Height	<b>MH</b>

### Strengths

- Great yielding hybrid for grain and silage
- Good producer for digestible grain
- Excellent root package contributes to enhanced stress tolerance
- Very competitive nutritional qualities

### Management Tips

- Works well in north and south zones
- Good disease tolerance for reduced tillage operations and corn-on-corn
- Excellent stalk strength for grain harvest

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 30k-36k



# MC6550

115 DAYS RM

Available As:

MC6550 (CONV), MCT6551 (GT),  
MCT6556 (V)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **9**

Grain Yield	8	Disease Tolerance	9
Drydown	7	Drought Tolerance	9
Emergence	8	Plant Height	MT
Root Strength	9	Ear Height	MH

## Strengths

- Strong agronomics paired with great digestibility
- Good root and stalk strength for all soil types
- Medium-tall plant with silage appeal

## Management Tips

- Recommended for corn-on-corn
- Works well in delayed harvest situations
- Works across varying soil types
- Best utilized in the south and southwest

Kernel Texture: Semi-Floury | Ear Flex: Semi-Flex | Planting Pop: 24k-34k

**NEW!**

# MCT6568

115 DAYS RM

Available As:

MCT6568 (DV)

High Moisture 9 Multi-Purpose 9

SILAGE YIELD **8** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	8	Disease Tolerance	8
Drydown	7	Drought Tolerance	8
Emergence	8	Plant Height	MT
Root Strength	8	Ear Height	MH

## Strengths

- Tall, robust plant with great staygreen
- Excellent disease package with tar spot, NCLB, GLS, and Goss's wilt
- Very good standability for reliable harvest

## Management Tips

- Great option for early planting and reduced tillage
- Best planted at moderate populations
- High multipurpose potential

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 30k-36k

**NEW!**

Available As:

MCT6748 (DV)

# MCT6748

## 117 DAYS RM

High Moisture 7 Multi-Purpose 9

SILAGE YIELD **9** FIBER DIGESTIBILITY **7** STARCH DIGESTIBILITY **8**

Grain Yield	<b>8</b>	Disease Tolerance	<b>8</b>
Drydown	<b>7</b>	Drought Tolerance	<b>7</b>
Emergence	<b>7</b>	Plant Height	<b>T</b>
Root Strength	<b>9</b>	Ear Height	<b>MH</b>

### Strengths

- Very tall plant with high tonnage and great quality
- Strong roots and good stalk strength
- Excels on variable soils with a great disease package

### Management Tips

- Fantastic staygreen for an extended harvest window
- Great utility north to south
- Good multipurpose potential

Kernel Texture: Medium | Ear Flex: Semi-Flex | Planting Pop: 28k-36k

Available As:

MCT6752 (VIP 3110)

# MCT6752

## 117 DAYS RM

High Moisture 7 Multi-Purpose 7

SILAGE YIELD **9** FIBER DIGESTIBILITY **8** STARCH DIGESTIBILITY **6**

Grain Yield	<b>9</b>	Disease Tolerance	<b>9</b>
Drydown	<b>7</b>	Drought Tolerance	<b>8</b>
Emergence	<b>9</b>	Plant Height	<b>T</b>
Root Strength	<b>8</b>	Ear Height	<b>MH</b>

### Strengths

- Top of the line plant health, agronomics, and stress tolerance
- Good fiber digestibility
- Great adaptability to low and high yielding environments

### Management Tips

- Excellent quality when harvested for silage
- Great placement versatility for varying soils
- Harder grain texture, harvest at 68% moisture for optimum silage quality

Kernel Texture: Hard | Ear Flex: Semi-Flex | Planting Pop: 28k-34k



Available As:

MasterGraze (CONV)

## MasterGraze

SILAGE YIELD **8** FIBER DIGESTIBILITY **10** STARCH DIGESTIBILITY **N/A**

Emergence **9**

Root Strength **8**

Plant Height **8**

### Strengths

- Top forage quality premium tillering product
- Consistent tonnage in a short amount of time due to tillering
- Extremely high sugars when harvested at full tassel
- Excellent crude protein levels

### Management Tips

- Minimize weed interference from emergence to V4
- Use caution when planting with grain drill
- Do not plant in cold, wet soils
- Harvest at full tassel as haylage, balage, or grazing
- Use only conventional approved herbicides

Ear Flex: Semi-Flex | Planting Pop: 26k-32k

- Excellent tonnage in approx. 60 days
- 10-15% average Crude Protein
- NDFD-30 as high as 80%
- Extremely high sugar content





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, postemergent 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 and understand 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.

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.



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SEEDCORN.COM

1015 N. 205th Street, Elkhorn, NE 68022  
(866) 444-1044