



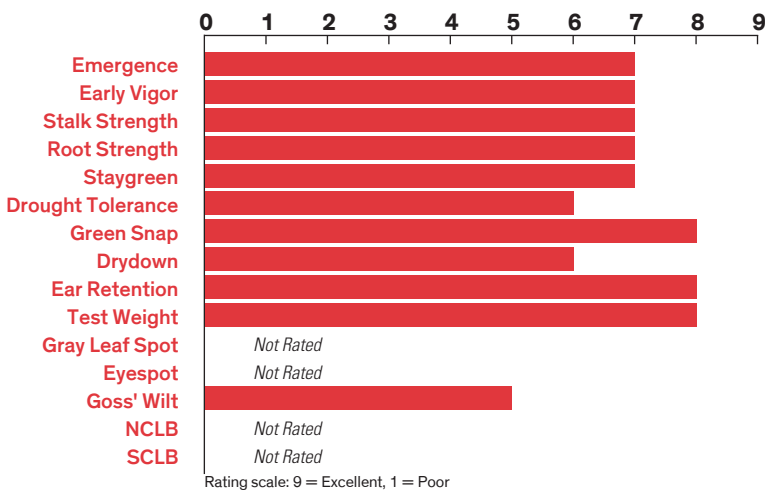
79 RM RANGE 76-80

## GRAIN CORN

### KEY STRENGTHS

- Early to flower and finish.
- Medium/tall plant type with medium ear placement.
- Strong stalks and roots.
- Good grain quality and test weight.
- Consistent ear development and tip fill.

### CHARACTERISTICS CHART



### MANAGEMENT GUIDELINES

- Very good emergence and early vigor for all reduced tillage applications.
- Determinate ear type will require more aggressive plant densities for optimum performance.
- Strong choice for corn-on-corn or corn-following-wheat crop rotations.
- Best performance when kept within the 76- to 80-day maturity range. Avoid moving south of zone.
- Good late-season health and plant integrity make it a good candidate for delayed harvest.

### CHARACTERISTICS

GDUs to Mid-Silk.....	1095
GDUs to Black Layer.....	2100
Plant Height.....	Medium/Tall
Ear Height.....	Medium
Ear Type.....	Fixed
Kernel Rows.....	12-16
Cob Color.....	Red
Fungicide Response.....	Medium

### PRODUCT POSITIONING

#### Planting Date

Early.....	Highly Recommended
Late.....	Recommended

#### Crop Rotation

Continuous Corn.....	Highly Recommended
Corn/Soybean.....	Highly Recommended

#### Tillage

Conventional.....	Highly Recommended
No-Till.....	Recommended

#### Irrigation

Full.....	Highly Recommended
Limited.....	Highly Recommended
High Plains Ecofallow.....	Recommended

#### Soils

Marginal Fertility.....	Recommended
Poorly Drained.....	Highly Recommended
Light (Sandy).....	Recommended
Highly Productive Soils.....	Recommended

#### Population (Consult a Mycogen Seeds representative for specific recommendations on planting populations.)

Very Low.....	Not Recommended
Low.....	Recommended
Medium.....	Highly Recommended
High.....	Highly Recommended
Very High.....	Recommended

**Delayed Harvest**.....Highly Recommended

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