



GREAT HEART SEED

GT-4460XF

Early-Mid Group IV



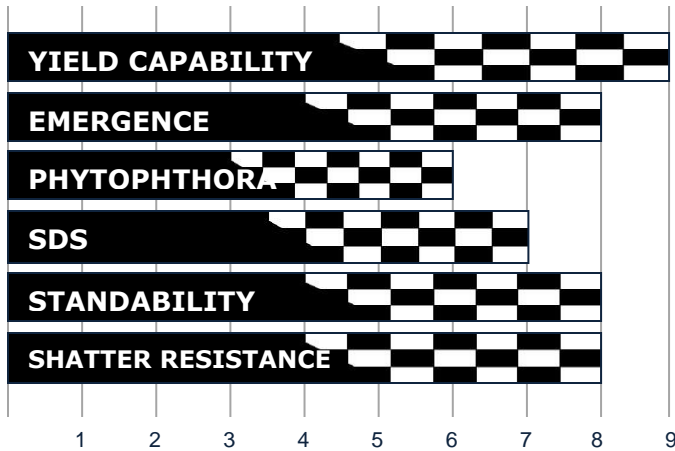
GT-4460XF A very high yielding, extremely versatile plant from the Midwest, the Mid-South and through most soils in the Delta. It offers protection to SDS, cyst, Stem Canker and even some salt issues. Plus it's quick to get established and stands well all season.

KEY STRENGTHS

- Comprehensive disease package
- Handles a wide array of soil types
- Agronomics build consistently high yields
- Canopies rows and stands well

MANAGEMENT TIPS

- Top pick for fields with multiple soil types
- It has strong offensive and defensive characteristics
- Handles most Delta soils well
- Easy variety to place on most farms



Rating Scale:
 1-2 / Poor
 3-4 / Fair
 5-6 / Good
 7-8 / Very Good
 9 / Excellent

Plant Type:
 Th / Thin
 M / Medium
 B / Bushy






Pubescence:
 G / Grey
 T / Tan
 LT / Light Tawny

Flower Color:
 P / Purple
 W / White

Hilum Color:
 BL / Black
 G / Grey
 IB / Imperfect Black
 IY / Imperfect Yellow
 BR / Brown
 BF / Buff
 Y / Yellow

Rating Scale:
 S / Susceptible
 R / Resistant
 MR / Moderate Resistance
 T / Tolerant

CHARACTERISTICS

Category	General Characteristics	
Maturity & Herbicide 	Maturity Group	IV
	Relative Maturity	4.4
	Herbicide Tolerance	XtendFlex
Plant Description 	Plant Height	42"
	Canopy Type	MB
	Pubescence Color	LT
	Flower Color	P
	Hilum Color	BL
	Approximate Seeds / lb.	2800
Production Ratings 	Emergence Rating	8
	Standability	8
	No-Till Adaption	8
	Iron Chlorosis	5
	Shatter resistance	8
Population Guidelines 	Drill Adapted	8
	Drilled	175,000
	15" Rows	165,000
	20" Rows	150,000
	30" Rows	140,000
Disease & Insect Ratings 	Phytophthora Resistance	1C
	Phytophthora Tolerance	5
	SCN Resistance	R3, MR14
	SDS Tolerance	7
	White Mold	NA
	Charcoal Rot	NA
	Frog Eye Leaf Spot	6
	Stem Canker	R
	Root Knot Nematode	MS
	Salt	EXC