



GREAT HEART SEED

GT-5214X

Early Group V



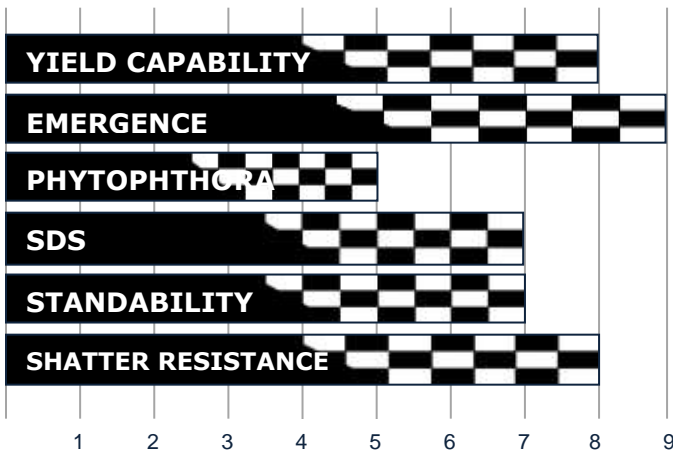
GT-5214X A big indeterminate bean that works well on all soils. Rarely do you see a bean with this much protection against Stem Canker and Root Knot that posts big yields. This one does that and protects against Frog Eye and SDS. Above that, it gets out of the ground very well and has good standability.

KEY STRENGTHS

- Superior versatility
- Great disease package
- Handles many soils
- Indeterminate with size

MANAGEMENT TIPS

- Great choice for fields with multiple soil types
- Rapid emergence and complete canopy
- Handles different row widths and populations
- Big plant type with good standability



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	V
	Relative Maturity	5.2
	Herbicide Tolerance	Xtend

Plant Description	General Characteristics	
	Plant Height	43"
	Canopy Type	MB
	Pubescence Color	T
	Flower Color	P
	Hilum Color	BR
	Approximate Seeds / lb.	3000

Production Ratings	General Characteristics	
	Emergence Rating	9
	Standability	7
	No-Till Adaption	8
	Iron Chlorosis	NA
	Shatter resistance	8

Population Guidelines	General Characteristics	
	Drill Adapted	7
	Drilled	180,000
	15" Rows	165,000
	20" Rows	150,000
	30" Rows	140,000

Disease & Insect Ratings	General Characteristics	
 	Phytophthora Resistance	S
	Phytophthora Tolerance	6
	SCN Resistance	S
	SDS Tolerance	7
	Cercospora	NA
	Brown Stem Rot	NA
	Frog Eye Leaf Spot	8
	Stem Canker	R
	Root Knot Nematode	R
	Salt	INC