



GREAT HEART SEED

GT-5320XF

Early-Mid Group V



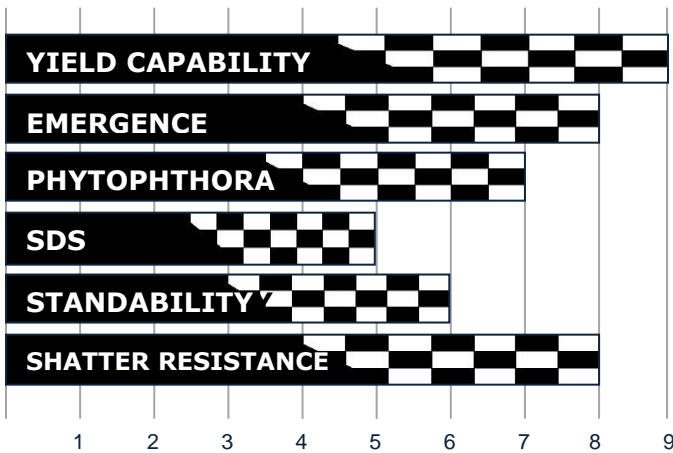
GT-5320XF This indeterminate early group V just out yields the rest of the pack in its maturity. The agronomy package is not bullet proof but is strong enough to help this line outrun many concerns of the Delta and East Coast. That package includes a very large plant that emerges and canopies quickly with phytophthora and Stem Canker resistance.

KEY STRENGTHS

- Very high yield capabilities
- Full-sized plant
- Quick emergence
- Phytophthora and Stem Canker resistance

MANAGEMENT TIPS

- It can expand previous yield level records
- The plant type easily canopies rows completely
- Weed control options of dicamba, glyphosate, and glufosinate
- Plant early to manage 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	5.3
	Herbicide Tolerance	XtendFlex

Plant Description 	Plant Height	44"
	Canopy Type	MB
	Pubescence Color	LT
	Flower Color	P
	Hilum Color	BL
	Approximate Seeds / lb.	2800

Production Ratings 	Emergence Rating	8
	Standability	6
	No-Till Adaption	8
	Iron Chlorosis	4
	Shatter resistance	8

Population Guidelines 	Drill Adapted	6
	Drilled	170,000
	15" Rows	150,000
	20" Rows	135,000
	30" Rows	130,000

Disease & Insect Ratings 	Phytophthora Resistance	1C
	Phytophthora Tolerance	6
	SCN Resistance	R3,MR14
	SDS Tolerance	5
	Cercospora	NA
	Peanut Root Knot	NA
	Frog Eye Leaf Spot	NA
	Stem Canker	R
	Root Knot Nematode	S
	Salt	INC