



**GREAT HEART SEED**

**GT-4320ES**

Early Group IV



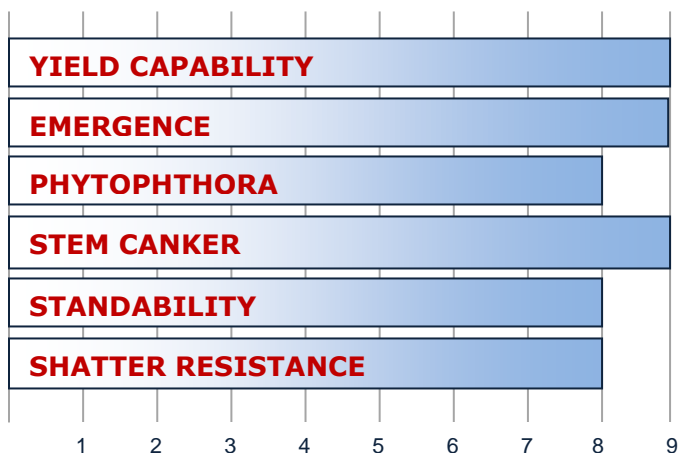
**GT-4320ES** A soybean that works well from the Midwest through the South. GT-4320ES is a yield leader in the early group IV maturity. It has the height you need for clay soils and stands strong, even on the loam soils of the south. It offers Frogeye tolerance and Stem Canker and phytophthora resistance.

#### KEY STRENGTHS

Yield potential is high  
Has good standability  
Yields on clays and loams  
Handles so many stresses very well

#### MANAGEMENT TIPS

Easy to place on nearly any field you have  
Stands well through harvest even in the Midwest and on loams  
It can be placed on stress soils but has a very high top end  
The agronomic package is a benefit



**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	4.3
	Herbicide Tolerance	Enlist E3/STS
Plant Description	Plant Height	40"
	Canopy Type	M
	Pubescence Color	LT
	Flower Color	W
	Hilum Color	BR
	Approximate Seeds / lb.	2800
Production Ratings	Emergence Rating	9
	Standability	8
	No-Till Adaption	9
	Iron Chlorosis	NA
	Shatter resistance	8
Population Guidelines	Drill Adapted	8
	Drilled	180,000
	15" Rows	160,000
	20" Rows	150,000
	30" Rows	135,000
Disease & Insect Ratings	Phytophthora Resistance	1K
	Phytophthora Tolerance	7
	SCN Resistance	R3,MR14
	SDS Tolerance	7
	Charcoal Rot	NA
	Brown Stem Rot	R
	Frog Eye Leaf Spot	7
	Stem Canker	R
	Root Knot Nematode	S
	Salt	INC