



GREAT HEART SEED

GT-4321ES

Early Group IV



GT-4321ES A soybean that was built first for tougher soils but also wins in high yield situations. It has the height and branching you need for tough soils and stands well when loaded with pods on all soils. It offers Frogeye tolerance and Stem Canker resistance and is an excluder for salt.

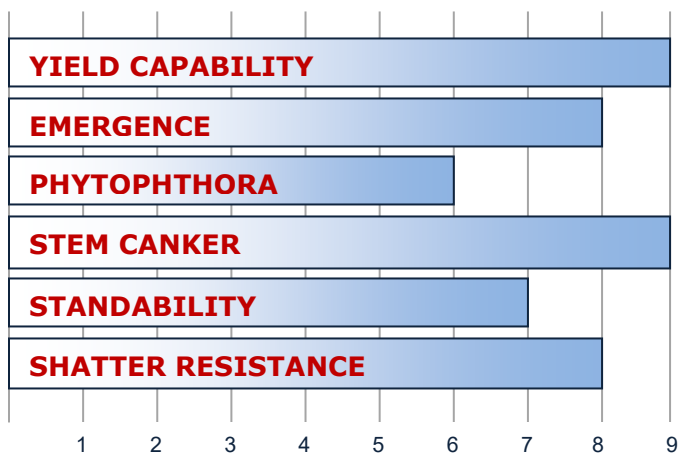
CHARACTERISTICS

KEY STRENGTHS

Yield potential is high
Full canopy plant type
Yields on clays and loams
Quicker stand establishment

MANAGEMENT TIPS

Great choice for clay soils
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

Category	General Characteristics	
Maturity & Herbicide	Maturity Group	IV
	Relative Maturity	4.3
	Herbicide Tolerance	Enlist E3/STS

Plant Description 	Plant Height	40"
	Canopy Type	MB
	Pubescence Color	LT
	Flower Color	W
	Hilum Color	BR
	Approximate Seeds / lb.	2800

Production Ratings 	Emergence Rating	8
	Standability	7
	No-Till Adaption	7
	Iron Chlorosis	7
	Shatter resistance	8

Population Guidelines 	Drill Adapted	7
	Drilled	180,000
	15" Rows	160,000
	20" Rows	150,000
	30" Rows	135,000

Disease & Insect Ratings  	Phytophthora Resistance	S
	Phytophthora Tolerance	7
	SCN Resistance	R3,MR14
	SDS Tolerance	6
	Charcoal Rot	NA
	Brown Stem Rot	S
	Frog Eye Leaf Spot	8
	Stem Canker	R
	Target Spot	7
	Salt	EXC