



# GREAT HEART SEED

## GT-4692ES

Mid Group IV



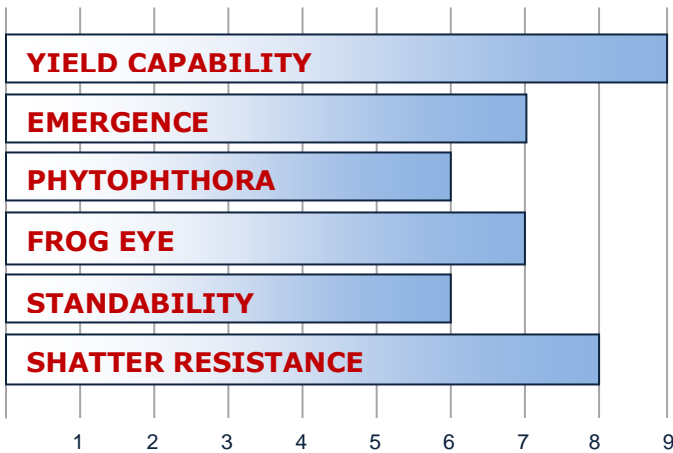
**GT-4692ES** This bean has a lock on high yields but also has strong consistency. It is best suited for the clay soils due to its height and ruggedness. It supports the yield with good Frogeye and Stem Canker protection along with moderate Metribuzin tolerance and is an excluder for salt.

### KEY STRENGTHS

- High yield statistics
- Good choice for high and low yield environments
- Big plant for tough clays
- Enlist herbicide tolerance

### MANAGEMENT TIPS

- Can establish new yield records
- Can handle adversity
- Targeted for clays
- Do not overpopulate on rich soils



**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	4.6
	Herbicide Tolerance	Enlist E3/STS

Plant Description	General Characteristics	
	Plant Height	41"
	Canopy Type	M
	Pubescence Color	G
	Flower Color	P
	Hilum Color	IB
Approximate Seeds / lb.	2900	

Production Ratings	General Characteristics	
	Emergence Rating	7
	Standability	6
	No-Till Adaption	6
	Iron Chlorosis	NA
Shatter resistance	8	

Population Guidelines	General Characteristics	
	Drill Adapted	6
	Drilled	175,000
	15" Rows	150,000
	20" Rows	140,000
30" Rows	135,000	

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

