



GREAT HEART SEED

GT-3894ES

Late Group III



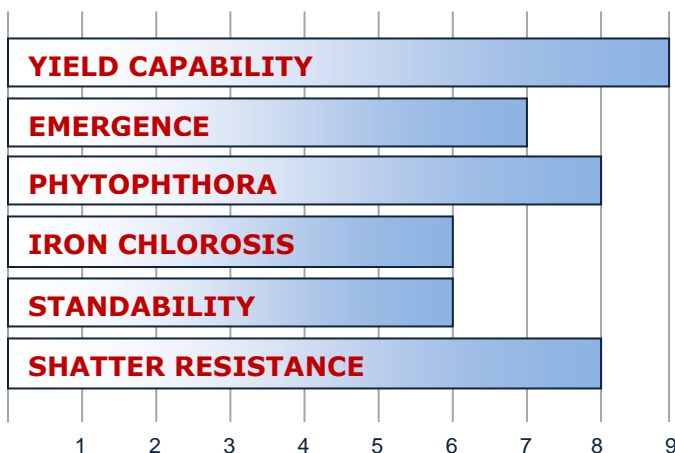
GT-3894ES Big-time yielder that is a wide-body line, which really helps in stress situations. That combined with the Enlist® herbicide program plus Synchrony tolerance does a great job controlling weeds too. We pick up some very good phytophthora resistance and good emergence scores in this line that help when planted in more water-saturated soils.

KEY STRENGTHS

- Winning yield records
- Cyst, Phytophthora and Stem Canker resistance
- Great width and canopy coverage
- Enlist® & Synchrony herbicide tolerant for tough weed control

MANAGEMENT TIPS

- Plenty of yield to run with anything with some durability bred in
- Take advantage of the solid canopy for drought and weed control
- Good choice for wet feet
- No need to over-populate



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	III
	Relative Maturity	3.8
	Herbicide Tolerance	Enlist E3/STS

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

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

Population Guidelines	Drill Adapted	7
	Drilled	180,000
	15" Rows	160,000
	20" Rows	150,000
	30" Rows	145,000

Disease & Insect Ratings	Phytophthora Resistance	1C
	Phytophthora Tolerance	7
	SCN Resistance	R3,MR14
	SDS Tolerance	6
	Frog Eye	7
	Brown Stem Rot	S
	Iron Chlorosis	6
	Stem Canker	R
	White Mold	5
	Salt	INC