



AE3220		3.2 RM		Enlist E3 SOYBEANS		Trait Options			Geographic Adaptation			PRO-FIT Placement			
						Western West of Miss. River	HR	Moves South well for early season variety	HR	Performs from East to West!					
						Central (I-35 to I-65)	HR			Brings a new yield level to 3.2 RM					
						Eastern East of Miss. River	HR	Moves North well for full season variety	HR	Does not shrink under stress					
										A great looking line to boot					
General Characteristics				Agronomic Features				Disease Tolerance							
Plant Height		Med-Tall		Yield for Maturity		Excellent		Brown Stem Rot		Susceptible					
Canopy/Plant type		Bush		Emergence		Excellent		Frogeye Leaf Spot		Very Good					
Growth Habit		Bushy		Standability		Very Good		Iron Chlorosis		Very Good					
Flower Color		Purple		Shatter Resistance		Very Good		Phytophthora Field Tolerance		Very Good					
Hilum Color		Imp.Black		Stress Tolerance		Excellent		SDS Tolerance		Very Good					
Pod Color		Tan		SCN Resistance Source		PI88788		White Mold		NA					
Pubescence		Gray		Phytophthora Res. Source		None		Stem Canker		Resistant					
Protein		NA		No-Till Adaptability		Excellent		Root Knot		NA					
Oil		NA						Cover Crop Companion		Fair					
Soil Placement				Recommended Seeding Rates				Herbicide Tolerance							
Light Soils: Low O.M., Low CEC, Low water holding capacity.		HR		Row Width		Less than 130k	130k to 150k	More than 150k	Conventional		Dicamba				
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.		HR		30" Rows		R	HR	R	Glyphosate		2,4-D				
Heavy Soils: High O.M. >3.5%, CEC >20, Well drained highly productive with deep top soil		HR		20" Rows		R	HR	R	Glufosinate		Callisto				
Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.		HR		15" Rows		NR	HR	HR							
				7.5" Rows		NR	NR	R	Sulfonylurea		Isoxoflutol				
Population ranges are listed in 1000 seeds/acre															
NR=Not Recommended, R=Recommended, HR=Highly Recommended															
Notes:															