

CORN | NK® AND ENOGEN® BRAND CHARACTERISTICS REFERENCE CHART 2023



CHASSIS		MATURITY INFO					AGRONOMIC CHARACTERISTICS										PLANT/EAR CHARACTERISTICS										ADAPTATION TO SOIL TYPES/ YIELD ENVIRONMENTS										DISEASE TOLERANCE										FUNGICIDE
NK	Enogen	Relative Maturity	RM to Silk	GDUs to Silk	RM to Blacklayer	GDUs to Blacklayer	Emergence	Seedling Vigor	Root Strength	Stalk Strength	Green Snap	Staygreen	Drydown	Drought	Test Weight	Blunt Ear	Silk Color	Anther Color	Cob Color	Husk Cover	Root Type	Leaf Type	Plant Height	Ear Height	Ear Flex	Corn on Corn Response	Drought Prone	High pH	Highly Productive	Variable Soils	Poorly Drained	Nitrogen Response	Gray Leaf Spot	Northern Corn Leaf Blight	Goss's Wilt	Bacterial Leaf Streak	Southern Corn Leaf Blight	Eyespot	Anthraxose Stalk Rot	Tar Spot	Fusarium Crown Rot	Common Rust	Southern Rust	Late Response			
NEW	NK8005	E080Q1	80	78	1150	77	1810	3	3	3	3	3	1	4	1	2	-	Y	Pi	R	M	M	U	5	4	SF	G	B	G	G	B	G	G	-	5	4	-	-	3	-	-	-	-	-	-	G	
	NK8204		82	84	1210	82	2075	3	2	2	4	3	4	2	4	4	-	R	DR	R	M	M	P	4	4	SF	G	F	G	B	F	G	F	-	4	4	-	-	4	-	-	4	-	-	G		
	NK8519		85	86	1220	85	2140	3	2	4	3	3	3	2	3	-	Pi	DR	R	M	P	S-U	3	4	SF	B	B	F	B	B	G	B	-	3	4	-	-	4	-	-	4	-	-	G			
	NK8618	E086J9	86	84	1200	85	2140	3	3	3	2	4	3	4	1	2	1	R	Pi	R	M	M	S-U	3	5	SF	G	B	F	B	B	B	B	-	3	4	-	-	3	2	2	2	-	-	G		
NEW	NK8760		87	85	1210	85	2140	2	2	3	4	2	4	4	2	3	-	R	DR	R	M	M	S-U	4	4	SF	-	B	G	B	B	G	-	-	3	4	2	-	-	4	2	4	-	-	G		
	NK8881		88	87	1205	88	2280	3	3	3	3	4	4	2	1	3	3	Pi	R	R	L	M	U	3	5	SF	F	B	F	B	B	F	G	-	3	3	-	-	3	3	-	3	-	-	B		
	NK9023		90	91	1240	90	2290	3	3	4	3	3	3	3	3	2	Y	Pi	R	M	M	U	2	2	SD	G	B	F	B	B	G	B	-	3	5	-	-	-	3	-	3	-	-	B			
	NK9175	E092W5	91	91	1240	91	2300	2	2	5	4	2	4	3	1	3	6	Y/G	R	R	M	M	U	3	4	SD	F	B	P	B	B	G	G	-	3	4	-	-	3	4	2	5	-	-	G		
	NK9227		92	92	1265	92	2325	2	3	4	2	3	3	3	1	2	3	Pi	R	R	M	F	P	2	2	SF	B	B	G	B	B	G	B	-	3	4	3	-	-	3	3	3	-	-	F		
NEW	NK9231		92	91	1240	91	2300	2	3	5	3	3	2	3	2	3	-	Pi	Pi	R	M	M	S-U	2	3	SF	-	B	G	F	B	F	-	3	4	6	3	-	-	4	4	5	-	-	F		
NEW	NK9347		93	91	1240	92	2325	3	3	3	2	2	4	3	3	5	1	Pi	Y/G	R	S	M	P	4	5	SF	-	G	F	B	B	B	-	3	4	4	3	-	-	2	4	3	-	-	G		
	NK9535	E095D3	95	95	1280	95	2400	3	3	3	2	5	2	3	2	2	1	R	R	R	M	F	S-U	3	4	F	G	B	G	B	B	B	G	4	5	3	4	-	2	3	3	3	4	-	G		
	NK9653		96	96	1275	95	2400	2	2	3	2	2	3	3	2	2	-	Y/G	R	R	M	F	U	2	2	SF	G	B	F	G	G	B	G	3	2	4	5	-	3	3	2	2	-	-	G		
NEW	NK9874		98	97	1290	98	2425	3	2	3	3	4	3	4	2	3	-	Y/G	Y/G	R	M	M	U	5	5	SD	-	B	P	B	G	G	-	3	3	4	3	-	-	4	2	3	-	-	-		
NEW	NK9922		99	98	1300	100	2445	3	3	4	3	3	4	3	3	3	-	Pi	Pi	R	M	M	S-U	3	4	SF	-	G	P	B	G	G	-	3	3	6	3	-	-	4	3	4	-	-	G		
	NK9991		99	98	1300	100	2445	3	2	2	3	4	2	3	3	3	-	Y/G	R	R	M	M	S-U	3	3	SF	G	G	G	B	G	B	F	2	2	5	5	-	3	3	4	4	-	-	F		
NEW	NK0007		100	99	1295	100	2440	2	2	2	3	2	2	3	1	3	-	Pi	R	R	M	M	P	5	5	SD	-	G	G	B	B	B	-	3	3	6	4	-	-	3	4	3	-	-	G		
NEW		E100A3	100	100	1320	100	2445	3	2	3	3	4	2	3	2	4	-	Y/G	R	R	M	P	S-U	4	4	SF	-	B	G	B	B	G	-	3	3	4	3	-	-	3	4	4	-	-	G		
	NK0243		102	101	1305	102	2475	3	3	3	2	2	1	3	2	5	-	Pi	R	R	M	M	U	5	5	F	G	B	F	B	B	B	G	3	4	3	7	-	3	-	4	2	-	-	F		
	NK0314		103	102	1315	101	2475	3	3	3	4	2	3	5	4	2	-	Y	Pi	R	M	M	S-U	4	3	SF	G	G	G	G	G	G	B	5	3	3	4	4	-	4	4	3	-	-	B		
	NK0330		103	105	1355	102	2475	4	4	4	5	4	5	3	4	5	Y/G	Pi	R	M	M	S-U	3	3	SF	F	B	F	B	B	G	F	4	3	4	4	3	3	4	3	4	3	4	B			
	NK0440		104	106	1385	106	2570	4	3	5	3	3	4	3	3	5	-	Pi	Y	Pi	M	M	S-U	2	2	SF	G	G	P	B	B	G	B	4	4	3	4	4	2	2	4	3	-	-	G		
	NK0472		104	103	1335	100	2445	2	2	2	2	2	3	4	4	2	-	Y	Pi	R	M	M	U	4	4	SD	G	G	G	B	G	B	F	4	5	3	3	-	3	-	3	2	-	3	B		
		E105T1	105	105	1355	105	2550	2	2	5	2	4	2	3	2	4	2	Y/G	R	Pi	M	M	U	2	3	SF	G	B	G	B	B	B	B	4	5	3	4	4	4	2	3	2	3	-	G		
	NK0624	E106Q6	106	105	1355	106	2560	3	3	3	3	3	4	3	2	5	-	Y/G	Pi	R	M	M	U	4	5	F	B	B	F	B	B	G	F	5	2	4	4	3	5	-	5	4	-	-	F		
NEW	NK0696		106	107	1360	107	2550	2	2	2	3	5	3	3	3	4	-	Y/G	Pi	R	M	M	S-U	5	4	SD	G	F	G	G	B	B	F	3	3	4	3	-	-	6	5	5	-	2	B		
	NK0748		107	105	1370	108	2550	3	3	3	3	4	3	4	3	4	-	Y/G	Y	Pi	L	M	S-U	3	3	SF	G	G	G	B	G	B	B	3	3	5	3	-	-	3	5	5	-	3	G		
		E107C1	107	110	1400	105	2500	3	4	2	3	5	3	4	3	3	-	Pi	Y	Pi	M	M	S-U	1	4	SF	G	G	P	F	G	G	G	3	4	5	5	3	-	5	3	4	-	4	F		

DROUGHT
Artesian water-optimized hybrid.

RATING SCALE
1 = Best, Tallest or Highest
9 = Worst, Shortest or Lowest
- = Not Available

COLORS
DR = Dark Red
R = Red
Pi = Pink
W = White
Y = Yellow
Y/G = Yellow-Green

HUSK COVER
L = Long
M = Medium
S = Short

ROOT TYPE
F = Fibrous
M = Modified
P = Penetrating

LEAF TYPE
P = Pendulum
S-U = Semi-Upright
U = Upright

EAR FLEX
D = Determinate
SD = Semi-Determinate
SF = Semi-Flex
F = Flex

ADAPTATION TO ENVIRONMENTS
B = Best
G = Good
F = Fair
P = Poor

NEW = Field Forged Series



Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations. Product performance assumes disease presence.

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LibertyLink® Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn and soybeans, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.

