

PRODUCT INFORMATION:

2875 Heat Units

94 Relative Maturity

KEY OBSERVATIONS:

- Technology traits: SmartStax RIB Complete™ technology version of PS 2815
- Racehorse hybrid with excellent defensive characteristics
- Best yield performance under higher populations
- Excellent stalk strength & very good root strength
- Excellent seedling vigour

PS 2818GSX RIB



EXPERIMENTAL

PS 28318GSX, PS 2815

COMPARISON HYBRIDS

Dekalb DKC44-13RIB
Dekalb DKC46-82RIB
Dekalb DKC47-07RIB
Pioneer P9526AMX
Pioneer P9675AMXT
Pioneer P9644AMX
Pioneer P9644AMXT

DISEASE RESISTANCE

Northern Leaf Blight	Good
Goss's Wilt	Good
Gray Leaf Spot	Very Good
Common Rust	Good

HYBRID CHARACTERISTICS

Emergence	Excellent
Seeding Vigour	Excellent
Flowering	Medium Late
Silk	Medium Late
Stalk Strength	Excellent
Root Strength	Very Good
Stay Green	Average
Husk Cover	Good
Stress Tolerance	Very Good
Plant Height	Medium Tall
Grain Quality	Excellent
Grain Type	Dent
Tip Fill	Very Good
Test Weight	Very Good
Shank Length	Medium
Kernel Rows	16-18
Maturity	Medium Late
Ear Height	Medium
Ear Flex	Semi Flex
Dry Down	Fast
Soil Type	All
Seeding Rate	32000-36000
Silage Potential	Very Good

PS 2818GSX RIB

PROPRIETARY REPLICATED HYBRID CORN PERFORMANCE TRIALS (CANADA & USA)

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2818GSX RIB	2875	GENSS	2014	58	N/A	18.8	211.6	56.5	0.3
Dekalb DKC44-13RIB	2850	GENSS	2014	58	N/A	19.1	210.6	56.5	1.0
PICKSEED 2818GSX RIB	2875	GENSS	2013-'14	87	N/A	19.2	210.4	55.6	0.4
Pioneer P9675AMXT	2850	YGCBHXXLLRR2RW	2013-'14	87	N/A	19.7	205.5	56.2	0.4

OCC HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2818GSX RIB	2875	GENSS	2016	4	102	23.1	229.2	54.1	0.0
Dekalb DKC46-82RIB	2900	GENSS	2016	4	100	22.7	225.3	55.4	0.0
Pioneer P9526AMX	2825	YGCBHXXLLRR2	2016	4	96	23.1	216.3	54.9	0.0
Pioneer P9644AMX	2925	YGCBHXXLLRR2	2016	4	96	24.6	216.8	54.6	0.0
PICKSEED 2818GSX RIB	2875	GENSS	2015	7	105	19.9	225.8	57.0	1.2
Pioneer P9526AMX	2825	YGCBHXXLLRR2RW	2015	7	95	20.4	203.5	58.0	7.8
Pioneer P9644AMX	2925	YGCBHXXLLRR2RW	2015	7	98	21.4	211.9	57.8	0.9
Dekalb DKC47-07RIB	2925	GENVT3P	2015	7	98	20.3	212.0	58.1	0.1
PICKSEED 2818GSX RIB	2875	GENSS	2014	6	102	25.6	187.4	51.7	0.3
PICKSEED 2818GSX RIB	2875	GENSS	2013	2	105	31.6	227.9	60.2	2.3

CRAAQ HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2818GSX RIB	2875	GENSS	2016	3	103	21.2	233.0	54.3	1.3
Pioneer P9644AMX	2925	YGCBHXXLLRR2	2016	3	98	22.8	223.9	55.4	2.3
PICKSEED 2818GSX RIB	2875	GENSS	2015	2	104	19.1	238.	56.4	0.0
Pioneer P9526AMX	2825	YGCBHXXLLRR2RW	2015	2	99	19.3	227.6	57.9	1.5
Pioneer P9644AMX	2925	YGCBHXXLLRR2RW	2015	2	100	21.0	228.8	57.3	0.0
PICKSEED 2818GSX RIB	2875	GENSS	2014	2	105	23.0	203.0	52.1	N/A
PICKSEED 2818GSX RIB	2875	GENSS	2013	2	104	24.1	247.9	53.8	0.0

PS 2818GSX RIB

PICKSEED CANADA HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2818GSX RIB	2875	GENSS	2013-'16	38	103	22.4	214.	54.6	0.6