

PRODUCT INFORMATION:

2350 Heat Units

KEY OBSERVATIONS:

- Stacked technology traits: YieldGard™ Corn Borer & Roundup Ready Corn 2®
- Grain and high performance silage
- Very good stalk strength
- High test weight
- Very tall

PICKSEED SilEx BtRR



COMPANION HYBRIDS:

Similar - 2411GT/CB/LL (2425 CHU)
Late - 2604BtRR (2500 CHU)
Similar Refuge - 2219RR (2275 CHU)
Similar Refuge - 2304RR (2325 CHU)
Similar Refuge - 2501RR (2400 CHU)

COMPARISON HYBRIDS:

Pioneer 39B94
Pioneer 39D97
Pioneer P8107HR
Dekalb DKC27-45

EXPERIMENTAL #:

X2300, SilEx Bt

HYBRID CHARACTERISTICS:

Soil Type	All
Seeding Rate	30000-32000
Seeding Vigour	Very Good
Stalk Strength	Very Good
Plant Height	Very Tall
Ear Flex	Semi Flex
Husk (Covered or Open)	Covered
Flowering	Very Early
Dry Down	Slow
Grain Type	Semi Flint

PICKSEED SilEx BtRR

COMPARISON HYBRIDS	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX %	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PROPRIETARY REPLICATED HYBRID CORN PERFORMANCE TRIALS (CANADA & USA)									
PICKSEED SilEx BtRR	2350	YGCBRR2	2009	24	N/A	22.6	157.3	53.6	2.7
Pioneer 39B94	2300	Hx1LLRR2	2009	24	N/A	21.5	156.3	54.2	3.0
OCC HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	YGCB	2004	2	95	26.8	134.9	47.3	5.0
CRAAQ HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	YGCBRR2	2010	5	103	26.1	198.2	55.2	4.2
Pioneer 39B94	2300	YGCBRR2	2010	5	103	25.5	198.7	55.8	5.2
Pioneer 39D97	2350	YGCBRR2	2010	5	96	26.4	193.1	54.2	2.0
PICKSEED SilEx BtRR	2350	YGCBRR2	2009	6	108	35.8	163.4	50.7	26.0
Pioneer 39D97	2350	Hx1LLRR2	2009	6	98	38.0	148.5	49.4	8.0
PICKSEED SilEx BtRR	2350	YGCBRR2	2008	3	108	28.4	171.7	53.0	0.7
Pioneer 39B94	2300	Hx1LLRR2	2008	3	105	26.0	167.5	53.1	0.0
Pioneer 39D97	2350	Hx1LLRR2	2008	3	98	26.9	155.8	52.3	0.0
PICKSEED SilEx BtRR	2350	YGCB	2007	4	111	32.1	181.3	53.3	1.0
PICKSEED SilEx BtRR	2350	YGCB	2006	5	109	28.1	180.2	54.0	3.0
PICKSEED SilEx BtRR	2350	YGCB	2005	2	124	29.7	189.0	54.2	1.8
PICKSEED SilEx BtRR	2350	YGCB	2004	5	117	34.1	172.4	52.9	0.3
PICKSEED SilEx BtRR	2350	YGCB	2003	2	113	28.6	169.9	53.7	20.1
MARITIME HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	YGCBRR2	2010	5	107	23.9	145.6	N/A	1.7
Pioneer 39D97	2350	Hx1LLRR2	2010	5	107	23.7	144.1	N/A	0.2
PICKSEED SilEx BtRR	2350	YGCBRR2	2009	4	104	35.5	127.3	N/A	0.0
PICKSEED SilEx BtRR	2350	YGCB	2008	5	114	29.6	143.4	N/A	1.4
PICKSEED SilEx BtRR	2350	YGCB	2007	4	99	30.3	127.0	N/A	3.8
PICKSEED SilEx BtRR	2350	YGCB	2006	4	99	32.7	155.5	N/A	2.5
PICKSEED SilEx BtRR	2350	YGCB	2005	4	98	32.2	129.3	N/A	4.0
PICKSEED SilEx BtRR	2350	YGCB	2004	4	118	31.8	137.0	N/A	4.0
MANITOBA HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	YGCBRR2	2010	4	106	20.2	165.0	57.0	N/A
Pioneer 39B94	2300	Hx1LLRR2	2010	4	100	17.1	155.5	58.0	N/A
Pioneer 39D97	2350	Hx1LLRR2	2010	4	101	17.1	157.0	56.3	N/A
Dekalb DKC30-20	2325	YGVT3	2010	4	101	17.7	156.7	56.5	N/A
NK Brand N09T-3000GT	2400	3000GT	2010	4	95	19.1	147.5	57.0	N/A
PICKSEED SilEx BtRR	2350	YGCBRR2	2009	2	109	32.7	161.5	50.3	N/A
Pioneer 39B94	2300	Hx1LLRR2	2009	2	107	31.4	158.0	50.0	N/A
Dekalb DKC30-20	2325	YGVT3	2009	2	109	30.0	161.5	49.3	N/A
PICKSEED SilEx BtRR	2350	YGCB	2005	3	102	31.8	122.0	53.2	N/A
ALBERTA HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	YGCBRR2	2008	1	87	35.8	105.8	58.2	N/A
PICKSEED CANADA HYBRID CORN PERFORMANCE TRIALS									
PICKSEED SilEx BtRR	2350	ALL	2002-'10	8	102	25.0	143.9	56.6	5.5

PICKSEED SilEx BtRR

COMPARISON HYBRIDS	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX %	MOISTURE%	YIELD @ 62.5% (T/ACRE)
MARITIME HYBRID SILAGE CORN PERFORMANCE TRIALS							
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2010	5	115	62.0	17.5
Pioneer P8107HR	2400	Hx1LLRR2	2010	5	114	61.8	17.4
Pioneer 39D97	2350	Hx1LLRR2	2010	5	97	60.5	14.7
Pioneer 39B94	2300	Hx1LLRR2	2010	5	109	60.5	16.6
Dekalb DKC30-20	2325	YGVT3	2010	5	99	59.2	15.0
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2009	5	103	67.7	15.7
Pioneer 39D97	2350	Hx1LLRR2	2009	5	96	66.9	14.5
Dekalb DKC30-20	2325	YGVT3	2009	5	93	68.2	14.6
PICKSEED SilEx BtRR	2100-2300	YGCB	2008	5	102	64.1	15.5
PICKSEED SilEx BtRR	2100-2300	YGCB	2007	5	102	66.1	17.4
PICKSEED SilEx BtRR	2100-2300	YGCB	2006	4	101	66.3	16.9
PICKSEED SilEx BtRR	2100-2300	YGCB	2005	4	100	66.6	16.6
MANITOBA SILAGE CORN PERFORMANCE TRIALS							
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2010	4	96	69.5	16.3
Pioneer 39B94	2300	Hx1LLRR2	2010	4	89	65.5	15.2
Pioneer 39D97	2350	Hx1LLRR2	2010	4	82	62.3	14.0
NK Brand N09T-3000GT	2400	3000GT	2010	4	77	65.9	13.1
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2009	2	97	61.2	15.7
Pioneer 39D97	2350	Hx1LLRR2	2009	2	95	56.1	15.3
Dekalb DKC30-20	2325	YGVT3	2009	2	90	60.5	14.4
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2008	2	92	67.3	16.2
Pioneer 39B94	2300	Hx1LLRR2	2008	2	90	64.5	15.8
Pioneer 39D97	2350	Hx1LLRR2	2008	2	92	67.3	16.1
ALBERTA HYBRID SILAGE CORN PERFORMANCE TRIALS							
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2010	4	102	75.2	16.5
Pioneer P8107HR	2400	Hx1LLRR2	2010	4	99	76.5	16.3
NK Brand N09T-3000GT	2400	3000GT	2010	4	96	77.6	15.8
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2009	3	111	59.5	20.9
Dekalb DKC30-20	2325	YGVT3	2009	3	101	57.5	19.1
PICKSEED SilEx BtRR	2100-2300	YGCBRR2	2008	2	104	71.7	21.7
BC HYBRID SILAGE CORN PERFORMANCE TRIALS							
PICKSEED SilEx BtRR	2100-2300	YGCB	2007	1	93	74.1	16.0
PICKSEED SilEx BtRR	2100-2300	YGCB	2005	1	100	72.0	19.3
PICKSEED SilEx BtRR	2100-2300	YGCB	2004	1	115	70.4	19.8
PICKSEED CANADA HYBRID SILAGE CORN PERFORMANCE TRIALS							
PICKSEED SilEx BtRR	2100-2300	YGCB	2005-'10	13	104	62.6	19.0