

PRODUCT INFORMATION:

2300 Heat Units

78 Relative Maturity

PS 2320RR



KEY OBSERVATIONS:

- Roundup Ready Corn 2® technology
- Impressive dual purpose option
- Flowers and black layers exceptionally early
- Exhibits slow drydown due to flint kernel influence
- Tall stature with staygreen

EXPERIMENTAL

COMPARISON HYBRIDS

DISEASE RESISTANCE

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

HYBRID CHARACTERISTICS

Emergence	Very Good
Seeding Vigour	Very Good
Flowering	Early
Silk	Early
Stalk Strength	Very Good
Root Strength	Good
Stay Green	Very Good
Husk Cover	Fair
Stress Tolerance	Very Good
Plant Height	Tall
Grain Quality	Good
Grain Type	Flint
Tip Fill	Very Good
Test Weight	Excellent
Shank Length	Moderate
Kernel Rows	12-14
Maturity	Early
Ear Height	Medium
Ear Flex	Semi Determinate
Dry Down	Slow
Soil Type	All
Seeding Rates	30000-34000
Silage Potential	Excellent

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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 2320RR	2300	RR2	2014-'15	40	N/A	20.4	164.4	56.0	2.2
PICKSEED SilEx VT3P RIB	2350	GENVT3P	2014-'15	40	N/A	20.6	152.0	56.3	2.2

CRAAQ HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2320RR	2300	RR2	2016	2	110	26.9	220.3	54.5	0.0
Dekalb DKC27-55RIB	2200	GENVT2P	2016	2	89	23.9	178.7	56.0	0.0
Dekalb DKC30-07RIB	2325	GENVT2P	2016	2	106	24.8	212.7	54.4	1.0
Dekalb DKC30-19RIB	2325	GENVT2P	2016	2	100	25.1	200.9	55.3	0.0
Pioneer P7632AM	2200	YGCBHX1LLRR2	2016	2	102	24.2	203.9	54.4	0.0
Pioneer P7958AM	2300	YGCBHX1LLRR2	2016	2	105	24.8	210.8	54.3	0.0
PICKSEED PS 2348VT2P RIB	2375	GENVT2P	2016	2	99	25.0	199.4	54.8	0.0

MARITIME HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2320RR	2300	RR2	2016	4	101	30.0	166.0	N/A	6.8
Dekalb DKC30-19RIB	2325	GENVT2P	2016	4	94	26.5	154.4	N/A	5.8
Pioneer P7958AM	2300	YGCBHX1LLRR2	2016	4	98	28.5	162.2	N/A	2.7
PICKSEED PS 2348VT2P RIB	2375	GENVT2P	2016	4	93	30.3	152.9	N/A	3.2

MANITOBA HYBRID CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD (BU/ACRE)	TEST WEIGHT (LBS/BU)	BROKEN STALKS %
PICKSEED 2320RR	2300	RR2	2016	3	106	28.3	173.9	52.5	N/A
Pioneer 39V09AM	2275	YGCBHX1LLRR2	2016	3	99	26.0	162.5	52.2	N/A
Pioneer P7632AM	2200	YGCBHX1LLRR2	2016	3	102	26.0	166.8	51.8	N/A
Pioneer P7958AM	2300	YGCBHX1LLRR2	2016	3	99	25.0	162.2	52.1	N/A
PICKSEED PS 2348VT2P RIB	2375	GENVT2P	2016	3	105	26.8	171.8	53.2	N/A

PS 2320RR

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 2320RR	2300	RR2	2016	14	105	27.3	181.3	54.6	2.8

MARITIME HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T.ACRE)
PICKSEED 2320RR	2300	RR2	2016	5	117	63.0	14.16
Pioneer P7958AM	2300	YGCBHK1LLRR2	2016	5	107	61.6	13.43
Pioneer P7632AM	2200	YGCBHX1LLRS	2016	5	96	62.6	11.80
Dekalb DKC30-07RIB	2325	GENVT2P	2016	5	97	63.4	11.68

MANITOBA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T.ACRE)
PICKSEED 2320RR	2300	RR2	2016	2	106	56.3	20.1

ALBERTA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T.ACRE)
PICKSEED 2320RR	2300	RR2	2016	4	113	65.2	10.0

PICKSEED CANADA HYBRID SILAGE CORN PERFORMANCE TRIALS

	CHU	TRAIT(S)	YEAR	# OF TRIALS	YIELD INDEX (%)	MOISTURE %	YIELD @ 62.5% (T.ACRE)
PICKSEED 2320RR	2300	RR2	2016	11	114	62.8	12.6