

# FROM SEED TO YIELD.



Insights from the week of: November 2, 2020



## CP5370 SS/VT2P

*SmartStax* *VTDoublePRO*

- Hybrid with great combination of top end yield potential and strong stress tolerance
- Excellent stalks, roots, and vigor make CP5370 a great hybrid across environments; roots are able to handle “wet feet” and heavy soils
- Very good ear flex and strong drought tolerance allow for planting at mod/low densities in dryland/limited irrigation environments
- Use caution in areas with heavy Goss’s Wilt pressure
- #3 in NE/CO CHT trials @ 104% of mean and #10 in KS CHT trials @ 103% of mean in the 115RM sets
  - In NE/CO Answer Plot® trials, CP5370VT2P out-yielded Pioneer® P1366Q by +12.6bu/A
- In KS Insight Trials – CP5370VT2P was 106.5% of trial mean from 8 plots harvested, showing toughness in dryland low yield environments
  - 108% of mean in trials from 100-150bu/A yield environments
  - 104% of mean in trials from 150-200bu/A yield environments



[Learn more about CP5370SS](#)

### 2020 NE/CO Answer Plot® Cross Location Summary

CHT 115	CROPLAN						Pioneer			EXPs						Plot Mean	LSD (.10)
	CP5335 VT2P/RIB	CP5370 VT2P/RIB	CP5550 VT2P/RIB	CP5570 VT2P/RIB	CP5678SS/RIB	CP5678 VT2P/RIB	P1353Q	P1366Q	P1563AM	X18115A/DGVTZP	X19115E/DGVTZP	X20114A/VTZP	X20115A/SS	X20116A/DGVTZP			
Raymond	287.1	283.3	253.2	247.5	261.1	275.6	271.0	243.9	273.7	263.0	261.0	268.0	262.5	268.8	265.3	11.7	
Battle Creek	266.4	246.5	272.8	234.4	242.1	258.0	253.7	238.5	247.7	253.1	242.2	251.4	241.6	240.8	249.9	14.9	
David City	244.8	248.5	250.9	226.0	215.2	237.0	236.5	248.6	241.3	222.2	216.4	253.1	212.4	224.1	233.8	18.8	
Hartington	188.9	216.5	205.0	143.6	178.9	176.2	144.1	175.9	175.0	200.4	159.2	186.8	181.2	178.1	183.2	14.2	
Syracuse	238.1	236.9	246.9	161.4	226.9	233.6	221.6	219.2	225.7	221.2	220.1	223.6	214.5	224.4	226.0	10.2	
Wood River	268.4	267.9	279.5	N/A	268.2	259.6	266.9	271.6	271.1	277.3	253.9	290.0	264.8	285.6	272.4	10.0	
Albion	301.9	282.8	285.8	192.2	277.4	279.0	282.0	280.4	283.7	288.2	269.8	291.0	270.0	292.0	282.7	12.6	
Burlington, CO	207.2	235.5	222.0	216.5	253.7	247.7	241.3	236.3	228.8	238.8	239.0	253.9	225.7	235.2	232.4	15.4	
Average	250.4	252.2	252.0	203.1	240.4	245.8	239.6	239.3	243.4	245.5	232.7	252.2	234.1	242.4	243.2		
Yield Rank	8	3	5	30	22	9	23	25	16	12	27	4	26	19			
NE/CO % MN	103%	104%	104%	84%	99%	101%	99%	98%	100%	101%	96%	104%	96%	100%			

2020 Insight Trials: Viola, Cheney, Chappman, Chappman, Hillsboro, Marion, Emporia, and Hutchinson, KS; Raymond, Battle Creek, David City, Hartington, Syracuse, Wood River, Albion NE, Burlington, CO. 2020 KS Answer Plot trials – Haven, Concordia, Lawrence, Hiawatha, Hesston, KS.

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## CP2520E



- Upgraded Enlist E3® WinPak® variety consisting of CP2521E and CP2529E.
- This WinPak variety was built with yield in mind and a great combination of agronomics to match.
- CP2521E brings excellent yield potential with excellent ratings for IDC, BSR, and stress tolerance.
- CP2529E has strong yield potential with strong SDS, standability, and stress tolerance to go with the Peking gene for cyst.
- CP2520E out-yielded Pioneer® P25A27X by +7.8bu/A, Pioneer P24T76E by +4.7bu/A, and Pioneer P24A80X by +5.2bu/A



[Learn more about CP2520E](#)

## 2020 NE/CO Answer Plot® Cross Location Summary

2.4RM	CROPLAN									PIONEER						Plot Mean	LSD (.10)	
	CP2128X	CP2200X	CP2219X	CP2321E	CP2400X	CP2487X	CP2520E	CP2521E	CP2529E	CP2578X	P22T86E	P23A15X	P23A32X	P24A80X	P24T76E			P25A27X
Burlington, CO	55.1	61.3	58.7	63.1	66.7	71.5	64	62.6	72.1	60.3	52.9	49.7	62.1	61.4	59.2	58.6	61.8	4.4
Ainsworth	65.9	65.3	69	65.7	75.6	68.5	80.4	81.1	69.9	68.3	54.5	66.2	63.5	73	71.7	69.6	69.4	7.5
Gothenburg	74.2	67	66.5	72.1	73.3	78.5	74.2	71.4	72.2	70.2	60	64.6	68	68.8	69.7	63.4	70.6	5.7
Battle Creek	70.7	76.1	66.3	74.7	76.3	76	79.1	78.2	73.4	79	69.3	70.7	71.4	72.2	73	74.2	74.1	5.2
David City	73.7	79.2	75.8	74.5	74.6	77.8	73.4	86.9	67.1	78.2	58.9	59.9	61.9	70.4	67.6	77.7	72.3	6.6
Hartington	56.7	57.5	48.4	49	52.1	54.3	52.5	51.1	49.1	53.1	50.2	51.9	54.3	48.8	51.2	50	51.3	4.2
Raymond	75.7	70.9	72.8	70.8	82	56	80.3	74.6	79.2	81.6	72.3	75.9	65.9	76.3	77.2	75.7	74.2	6.2
Wood River	95.1	95.5	91.3	87.7	100.6	99.7	98.5	104.6	99.1	96.7	86.0	94.4	91.3	92.0	97.2	78.9	94.5	5.8
Albion	88.8	86.4	85.4	81.6	91.5	90.0	91.6	88.9	85.4	89.3	83.4	83.9	87.9	83.9	85.0	76.0	84.8	3.7
NE Average=	72.9	73.2	70.5	71.0	77.0	74.7	77.1	77.7	74.2	75.2	65.3	68.6	69.6	71.9	72.4	69.3	72.6	
Yield Rank	15	12	23	21	3	9	2	1	10	7	30	27	25	19	16	26		
% of Mean	100%	101%	97%	98%	106%	103%	106%	107%	102%	104%	90%	95%	96%	99%	100%	96%		

2020 NE/CO Answer Plot® trials – Raymond, Battle Creek, David City, Hartington, Wood River, Albion, Ainsworth, Gothenburg NE, Burlington, CO.

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