



Varietal Characteristics:

- **Growing Zone:** All wheat growing areas of the western prairies, in particular, areas where the orange wheat blossom midge occurs.
- **Yield:** High yield potential.
- **Maturity:** 0.5 and 1 day later maturing than checks 5701PR and 5702PR, respectively.
- **Height:** 6 – 10 cm taller than checks.
- **Lodging:** Slightly weaker straw strength than checks.
- **Quality:** Within the range and similar to the checks.
- **Insect Resistance:** Good resistance to Orange Wheat Blossom Midge and Hessian fly.
- **Disease Resistance:** R to stem rust, common bunt and naturally occurring stripe rust; MR to leaf rust races and leaf spots; MR/MS to loose smut; I/MS to FHB

SK Varieties of Grain Crops - 2013

Variety	Yield % AC Barrie		% Protein	Lodging	Stripe Rust	FHB	Maturity (days)	Head Awedness	Height (cm)
	Area 1 & 2	Area 3 & 4							
AC Conquer VB	123	122	-1.6	F	-	P	+1	Y	-9
AC Crystal	118	115	-1.3	VG	VP	VP	+3	Y	-11
5700PR	115	120	-1.2	VG	P	P	+2	Y	-16
5702PR	126	124	-1.6	G	P	P	+1	Y	-10
SY985	113	110	-0.8	G	-	F	+1	Y	-15
AC Barrie	100	100	14.9	G	VP	F	100	N	93

Alberta Seed Guide - 2013

Variety	Yield Category (% AC Crystal)				Maturity Rating	Height (cm)	Lodging	Stripe Rust	FHB
	Overall Yield	Low < 45 bu/ac	Med 45-90 bu/ac	High >90 bu/ac					
AC Conquer VB	119+	XX	122+	97	M	84	G	VG	P
5702 PR	103	114	102	100	M	79	G	P	P
SY985	115	XX	116	86-	M	78	G	G	F
AC Foremost	99	101	98-	100	M	73	VG	VP	VP
AC Crystal	100	100	100	100	L	79	G	VP	VP

Origin: Agriculture & Agri-Food Canada

Pedigree: HY 639 / 99 EPW A-Mdg 61

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