

## **Technical Bulletin**

**CS JAKE** 

# **CS** Jake

## **Canada Western Red Spring**

An ultra-early maturing variety with excellent Stripe Rust protection and higher protein content

- High yielding potential with improved protein content over current varieties
- Very early, similar to CDC Go (-4 days vs. AAC Brandon)
- Excellent candidate for the short growing regions in the Parkland areas





### **OVERALL CHARACTERISTICS**

Maturity	Early
Height	Medium
Growing Zone	Parkland areas of AB and SK
Lodging Resistance	Good
FHB Resistance	MS
Stripe Rust Resistance	R
Leaf Rust Resistance	MR
Stem Rust Resistance	R

\* the value represents the average number observed during the three years of evaluation.



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### Technical Information SK Varieties of Grain Crops - 2022

Variety	Yield % AAC Brandon		%	Lodging	Stem Rust	Leaf Rust	Stripe	FHB	Maturity vs AAC	Sprouti	Height (vs 81
	Area	Area	Protein		nusi	nusi	Rust		Brandon	ng	cm)
	1&2	3&4									
CS Jake	87	92	15.2	F	R	MR	R	MS	-3	F	+8
AAC Redberry	99	100	14.3	F	R	R	R	I	-3	G	+6
Parata	91	92	14.7	F	R	MR	MR	I	-3	F	+9

#### Alberta Seed Guide - 2022

Variety	,	Yield Catego AAC Brand					Constitut	Stripe		
	Overall Yield	Low <77 bu/ac	High >77 bu/ac	Maturity Rating	Protein %	(cm)	Lodg.	Sprouting	Rust	FHB
CS Jake	94	93	96	-2	14.6	93	F	-	R	MS
AAC Redberry	94	94	94	-3	13.7	90	F	G	R	I
CDC Go	95	93	96	-1	14.0	92	G	Р	MS	MS
Ellerslie	98	94	103	-1	13.7	90	VG	G	R	I
Parata	87	86	88	-4	14.2	94	F	F	MR	I

**Origin:** University of Alberta, Edmonton **Pedigree:** PT764/CDC Stanley