

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

QUALITY PERFORMANCE



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.

Technical Information

2015-2017 Parkland Cooperative Test

Variety	Yield % Checks	Maturity Days	Height cm	Lodging 1-9 score	Test Weight kg/hl	Kernel Weight mg	Protein content %	Rust Resistance			FHB resistance
								Stripe	Leaf	Stem	
CS Jake	106%	98	91	VG	80.8	35.6	15.9	R	MR	R	MS
Glenn	101%	102	92	VG	82.5	36.7	15.5	MR	R	R	MR
AC Splendor	95%	97	96	G	78.3	37.4	15.7	MR	MR	R	MS

The test was conducted for the Parkland growing zones of AB and SK

2016-2017 Parkland Cooperative Test

Variety	Yield % Checks	Maturity Days	Height cm	Lodging 1-9 score	Test Weight kg/hl	Kernel Weight mg	Protein content %	Rust Resistance			FHB resistance
								Stripe	Leaf	Stem	
CS Jake	105	100	95	VG	81.0	37.8	14.9	R	MR	R	MS
Carberry	101	104	77	VG	81.0	38.6	14.3	MR	R	MR	MR

The test was conducted for the Parkland growing zones of AB and SK

Origin: University of Alberta, Edmonton

Pedigree: PT764/CDC Stanley