



# JASPER

## SOFT WHITE WINTER WHEAT

**Jasper** is a soft white winter wheat developed and released in 2014 by the Agricultural Research Center of Washington State University. Jasper is named after the first wheat breeder at WSU, William Jasper Spillman, and is the 100<sup>th</sup> release from WSU. Jasper provides a combination of excellent yield potential, great end-use quality, and good disease resistance for many production regions of the inland Pacific Northwest. Jasper is broadly adapted to many dryland and irrigated areas in the states of Washington and Idaho, and has maintained high yield potential across locations and years.

### AGRONOMICS

Yield Potential.....	Excellent
Protein .....	Good
Test Weight .....	Low
Maturity .....	Average
Height.....	Medium
Quality .....	Most Desirable

### DISEASE RESISTANCE

Stripe Rust.....	Adult Plant Resistance
Strawbreaker Foot Rot .....	Tolerant
Snow Mold .....	Moderately Susceptible
Cephalosporium Stripe .....	Moderately Tolerant

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## Three-Year Variety Testing Data from 2017–2019

VARIETY	16–20" YIELD (BU/A)	>20" YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)
<b>Jasper</b>	<b>104</b>	<b>121</b>	<b>60.0</b>	<b>10.2</b>
SY Ovation	103	112	60.9	10.1
Purl	102	115	61.7	10.1
Rosalyn	113	126	59.9	9.3
Norwest Tandem	106	117	61.1	10.2
LCS Drive	98	106	59.8	10.3
Puma	102	112	61.2	10.2
C.V. %	7	7	0.9	4.8
LSD (0.05)	3	4	0.2	0.2

16–20" Precip Zone (Dayton, Eureka, Mayview, St. John, Walla Walla), 2017–2019, 15 loc/years

>20" Precip Zone (Colton, Fairfield, Pullman), 2017–2019, (Farmington), 2018–2019, 11 loc/years

### AVAILABILITY

For seed inquiries  
please call:

Washington Genetics  
509-659-4020, or  
contact your local  
seed dealer.

U.S. Plant Variety  
Protection status  
with the Title 5 option.  
Signed grower  
agreements are required.

