



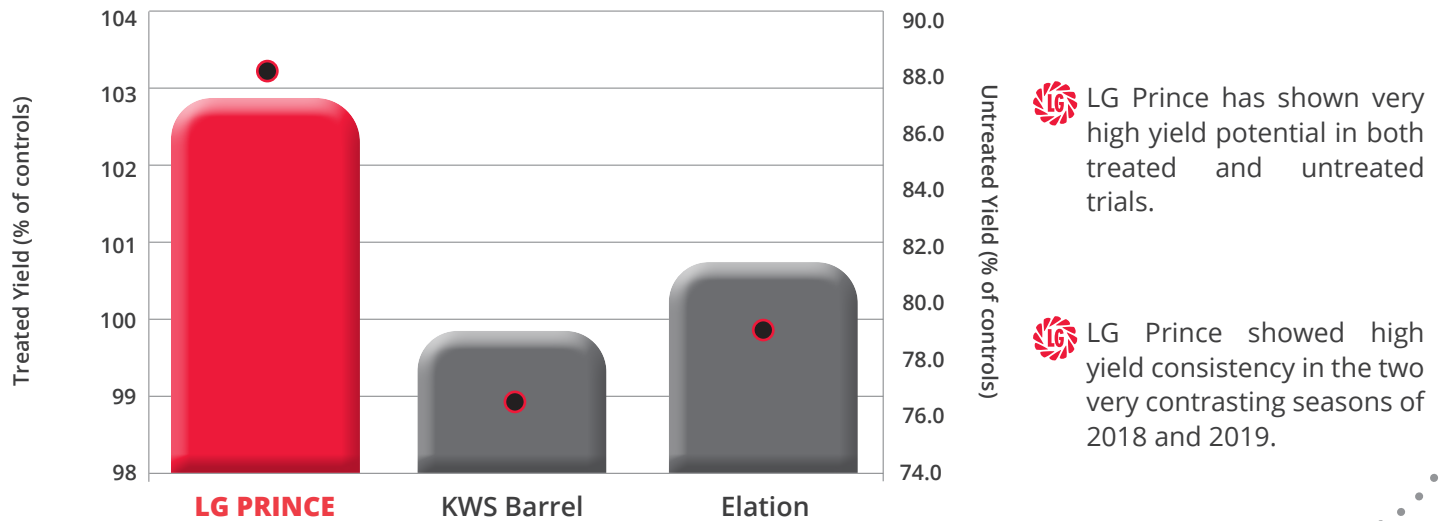
LG PRINCE WINTER WHEAT



Parentage: (Cougar x KWS Kielder) x Revelation Breeder's Reference: LGWU 153 Trial Status 2020/21 AHDB Candidate

LG Prince is the highest yielding soft wheat Candidate for both the biscuit and feed sectors on the AHDB Recommended List 2020/21. LG Prince has a good disease resistance package, with the addition of OWBM resistance. LG Prince may also meet the requirements for *uks* export.

TREATED AND UNTREATED YIELD:



AGRONOMIC CHARACTERISTICS:

	LG PRINCE	KWS Barrel	Elation
Height (cm) (untreated)	86	86	84
Maturity (days +/- Skyfall)	1	1	0
Lodging % (untreated)	2	0	1
Lodging % (treated)	0	0	0
Grain Quality			
Protein content %	11.73	11.5	11.91
Hagberg falling number	238	239	210
Specific weight (kg/hl)	74.5	77.3	77.3

- LG Prince has a similar maturity to KWS Barrel.
- LG Prince is a shorter strawed variety with similar lodging resistance as Elation.
- LG Prince has a good hagberg falling number, with a good specific weight. Limited data suggests potential for *uks* export.

Continued overleaf..



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LG PRINCE

WINTER WHEAT



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DISEASE RESISTANCE:

[] = limited data, R = Resistant

	LG PRINCE	KWS Barrel	Elation
Mildew	5	7	7
Yellow rust	9	9	9
Brown rust	8	5	6
<i>Septoria tritici</i>	6.4	4.3	4.3
Eyespot	[5]	5	4
OWBM resistance	R	R	R



LG Prince has excellent resistance to both yellow and brown rust, combined with a strong rating of 6.4 for its resistance to *Septoria tritici*.



LG Prince has OWBM resistance.

March 2020. Data from AHDB Candidate List 2020/21. On the 1-9 scales, high figures indicate that a variety shows the character to a high degree.



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