

GRAIN QUALITY AND MARKET

	STIGG	JB Diego	Grafton
nabim group	4	4	4
Endosperm texture	Hard	Hard	Hard
Protein content (%)	11.4	11.0	11.6
Hagberg falling number	298	288	278
Specific weight (kg/hl)	73.9	77.6	78.5

Stigg is a hard textured **nabim** Group 4 wheat with good overall physical grain quality suitable for animal feed.

Stigg has a very high Hagberg falling number, the highest in the hard wheat feed category.

SOWING DATE

Stigg has the attributes required for early sowing; stiff straw and very good *Septoria* resistance. It has shown good potential in this position in trials and is currently being evaluated further for its suitability for early sowing.

The latest safe sowing date for Stigg is the end of January.

FREE HUSBANDRY GUIDELINES

A comprehensive grower's husbandry guide is available for Stigg. Copies may be downloaded via the website: www.limagrain.co.uk/stigg or by post from the Limagrain Arable Marketing Department at the address below.

Data from the HGCA Recommended Lists database, full data at www.hgca.com
On the 1-9 scales, high figures indicate that a variety shows the character to a high degree.



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Stigg

WINTER WHEAT

Technical and Marketing Guide



- Very high yielding feed wheat
- Short with very stiff straw
- Exceptional disease resistance, including '8' for *Septoria tritici*, with very high untreated yield
- Good grain quality with high Hagberg falling number
- Early sowing potential
- HGCA (UK) Recommended List



www.limagrain.co.uk/stigg

SUMMARY

Stigg is a hard textured feed winter wheat with a very high yield potential (particularly in the absence of fungicide). It has short, stiff straw and excellent foliar disease resistance, especially to *Septoria tritici* (rated 8). Stigg has good physical grain quality with a high Hagberg falling number.

PEDIGREE

(Biscay x LW 96-2930) x Tanker

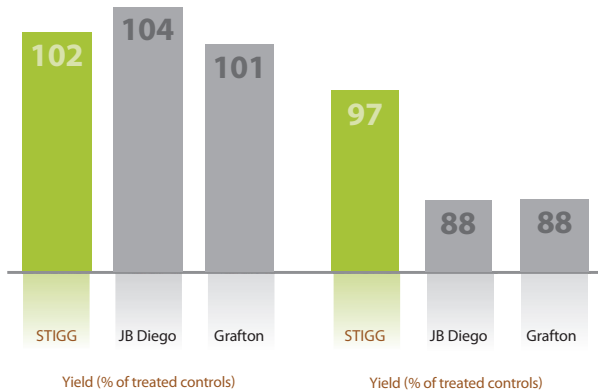
BREEDER AND AGENT

Breeder: Limagrain Europe
Agent: Limagrain UK

VERY HIGH YIELD POTENTIAL

TREATED YIELD

UNTREATED YIELD



Stigg has shown a very high yield potential in both fungicide treated and untreated trials. Stigg has the highest untreated yield of any variety on the 2011/12 HGCA Recommended List of winter wheat.

REGIONAL AND ROTATIONAL PERFORMANCE

	STIGG	JB Diego	Grafton
Regional Performance			
HGCA East	102	104	101
HGCA West	103	105	102
Rotational Performance			
First cereal	101	103	101
Second cereal	102	105	104

Stigg has produced very high yields in the HGCA East and West regions where most feed wheat is grown. It has shown a good performance when sown as a first or second cereal.

AGRONOMIC CHARACTERS

	STIGG	JB Diego	Grafton
Straw height (cm) Untreated	84	91	79
Resistance to lodging (with PGR)	9	8	9
Ripening (days +/- Solstice, + = late)	+1	0	-2

Stigg has short straw with very good resistance to lodging when PGR treated. Ripening is similar to Oakley.

DISEASE RESISTANCE

Resistance to:	STIGG	JB Diego	Grafton
Mildew	7	6	7
Yellow rust	9	6	8
Brown rust	9	4	3
<i>Septoria nodorum</i>	(7)	7	6
<i>Septoria tritici</i>	8	6	6
Eyespot	7	5	7
<i>Fusarium</i> ear blight	6	6	5

() = limited data

Stigg has excellent resistance to all the main wheat diseases including a very high level of resistance to yellow rust (9) and the highest resistance rating for *Septoria tritici* (8) on the HGCA Recommended List.

