



TECHNICAL AND MARKETING GUIDE

- High treated and untreated yields
- Tall straw with good lodging resistance
- Good disease resistance
- High kernel content
- Low screenings

SUMMARY

Ascot is a spring oat with a high yield potential (both with and without fungicide), a sound combination of agronomic characters and good grain quality.

PEDIGREE

(LW 8706-7 x Semu 0.170) x (Floriant x Piper)

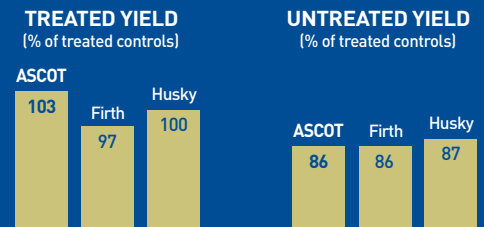
BREEDER and AGENT

Breeder: Landbouwbureau Wiersum, Netherlands
UK Agent: Nickerson

STATUS

HGCA (UK) and DARD Recommended Lists

HIGH YIELDING



Ascot has shown a high yield potential in HGCA Recommended List treated trials, 6% above Firth.

GOOD AGRONOMIC CHARACTERS

	ASCOT	Firth	Husky
Resistance to Lodging	7	6	8
Straw Length (cm)	118	110	114
Ripening (days +/- Firth)	+1	0	-3

- = earlier

Ascot has relatively long straw with good lodging resistance. It is slightly later to ripen than Firth.

GOOD DISEASE RESISTANCE

	ASCOT	Firth	Husky
RESISTANCE TO:			
Mildew	5	7	7
Crown Rust	5	5	4

Ascot has good resistance to mildew and similar crown rust resistance to Firth. Information from Northern Ireland (DARD) suggests Ascot has good resistance to *Septoria avenae*.

HIGH KERNAL CONTENT

	ASCOT	Firth	Husky
Kernal Content (%)	75.4	77.2	76.1
Specific Weight (kg/hl)	52.2	53.6	54.5
Screenings (% thro' 2.0mm sieve)	0.3	0.2	(0.2)

() = limited data

Ascot has a high kernal content and low levels of screenings.

Data from the Recommended Lists database, full data at www.hgca.com - and DARD (www.dardni.gov.uk). On the 1-9 scales, high figures indicate that a variety shows the character to a high degree.



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