

## TECHNICAL DATA SHEET

# DK EXTREMUS

## THE OUTSTANDING FAST DEVELOPER



**RAPID  
AUTUMN  
DEVELOPMENT**



**EARLY SPRING  
REGROWTH**



**DOUBLE PHOMA  
RESISTANCE**

## PRODUCT CHARACTERISTICS

AHDB GROSS OUTPUT (UK) 2021	5.15 t/ha
OIL CONTENT	45.4%
RESISTANCE TO LODGING	1 2 3 4 5 6 7 8 9
STEM STIFFNESS	1 2 3 4 5 6 7 8 9
HEIGHT	1 2 3 4 5 6 7 8 9
EARLINESS AT REGROWTH	MID-EARLY
EARLINESS OF FLOWERING	1 2 3 4 5 6 7 8 9
EARLINESS OF MATURITY	1 2 3 4 5 6 7 8 9
STEM CANCER RESISTANCE	1 2 3 4 5 6 7 8 9
LIGHT LEAF SPOT RESISTANCE	1 2 3 4 5 6 7 8 9
TuYV RESISTANCE	-
POD SHATTER RESISTANCE	YES

AHDB 2021 & DEKALB earliness at regrowth data

## MAIN BENEFITS

- 1** Matching TuYV resistant varieties for performance in NIAB TAG trials, and well-suited to early-August drilling.
- 2** Rapid autumn and the earliest spring development to counter CSFB adult, larvae and other threats.
- 3** Very strong foliar disease resistance and standing power for the greatest management ease and flexibility.

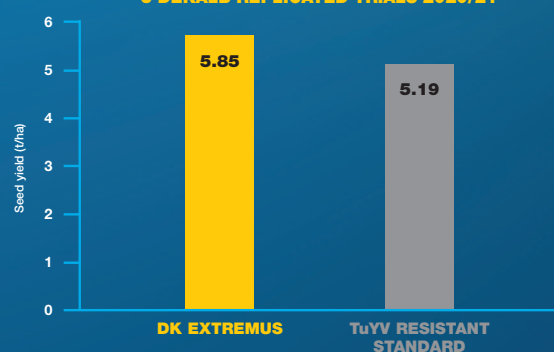
## TRIAL PERFORMANCE

### NIAB TAG VARIETY TRIALS 2019/20: TOP 10 VARIETIES

COMPETITOR RH TuVY	108
COMPETITOR RH TuVY	106
<b>DK EXTREMUS</b>	<b>105</b>
DK EXSTAR	105
COMPETITOR RH TuVY	105
COMPETITOR RH TuVY	105
COMPETITOR RH TuVY	105
COMPETITOR RH TuVY	105
COMPETITOR RH TuVY	105
COMPETITOR RH TuVY	104
COMPETITOR RH	104

Source: Extract from NIAB TAG Variety Trials 2019/20 : Top 10 Varieties

### 3 DEKALB REPLICATED TRIALS 2020/21



Source: Extract from DEKALB UK Trials (2021 Harvest)



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# DK EXTREMUS

THE OUTSTANDING FAST DEVELOPER

## KEY TRAITS



### VIGOROUS ESTABLISHMENT

Robust initial root and shoot growth for the most reliable and even establishment.



### RAPID AUTUMN DEVELOPMENT

Faster-than-average development for the most rapid growth away from flea beetles and other autumn challenges.



### DOUBLE PHOMA RESISTANCE

RLM7 supported by polygenic resistance for the most durable phoma/stem canker protection and greatest spraying economy and flexibility.



### EARLY SPRING REGROWTH

The earliest start to regrowth after winter for the greatest tolerance of damage from flea beetle larvae and other spring challenges.



### POD SHATTER RESISTANCE

Pioneering genetic resistance to pod shattering for the least seed shedding up to and at harvest and the greatest flexibility in harvest timing.



### EARLY MATURITY

Earlier-than-average ripening for the most timely harvesting and least stressful harvest workload management.



### HIGH OIL

Higher-than-average oil content to maximise gross output for added market returns.

## BREEDER'S VIEW

*DK Extremus is a very high yielding hybrid with a high oil content and agronomy package that gives it particularly wide sowing flexibility. JIC screening suggests it is also relatively tolerant of CSFB grazing.*



MATTHEW CLARKE

## MANAGEMENT GUIDANCE

Seed rate should target an even plant stand of 25-30 plants/m<sup>2</sup> in spring.

The rapid autumn development habit means an autumn PGR may be appropriate with crops sown on highly fertile sites as the basis for the most productive canopy management.

Light Leaf Spot should be monitored and treated as required.

## CONTACT OUR SEED TEAM:

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