DK EXTROVERT

THE **ESTABLISHED** FARMER **FAVOURITE**

AGRONOMIC CHARACTERISTICS





DOUBLE PHOMA





RAPID AUTUMN

GOOD LIGHT LEAF

Earliness at regrowth	early
Earliness at flowering	7
Earliness at maturity	6
Plant height	6
Lodging resistance	7
Stem stiffness	7
Pod shattering resistance	Y
Phoma resistance	8
Light Leaf Spot resistance	7
	3000

Source:

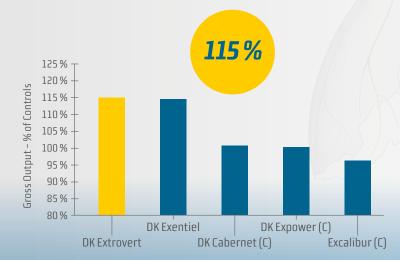
Monsanto UK Ltd Internal Trials.

"EARLY MATURITY AND EXCELLENT DISEASE RESISTANCE"



MATTHEW CLARKE, **Breeder**, **DEKALB** "DK Extrovert is the most widely grown UK hybrid variety for 2017 harvest. Over a number of years it has produced very high yields with very high oil content for UK growers. This variety provides pod shatter resistance, rapid autumn and spring development, early maturity and an excellent disease resistance profile."

DEKALB TRIALS 2016 GROSS OUTPUT



Source: Extract from DEKALB replicated MidiFACT Trials Harvest 2016 - 3 sites. (f) denotes control variety.

3 YEAR DEKALB TRIALS 2016 GROSS OUTPUT



Source:

Extract from DEKALB MidiFACT Trials 2014, 2015 and 2016 harvest. (C) denotes control variety.





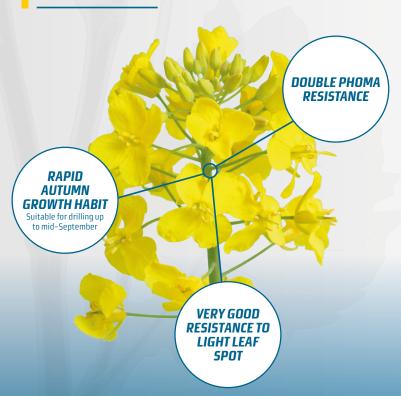
DK EXTROVERT

RECOMMENDATIONS

- Seed rate should target an even plant stand of 25-30 plants/m² in spring.
- The rapid autumn growth habit means a PGR may be required in early/mid October on crops early sown or on fertile sites to reduce the risk of over development pre winter.
- The early and rapid spring growth habit means PGRs should be considered on forward crops and fertile sites or those with a history of lodging along with appropriate nitrogen rates to avoid oversize canopies. Ensure the Green Area Index is accurately determined at the start of spring growth.



BENEFITS





VIGOROUS ESTABLISHMENT

Proven ability to establish robust, well-rooted plants that are best able to cope with challenging LIK conditions.



POD SHATTER RESISTANCE

Genetic resistance that minimises yield loss and volunteer issues caused by seed-shedding up to and during harvest.



DOUBLE PHOMA RESISTANCE

The combination of the RLM7 gene and Polygenic resistance provides outstanding, durable resistance to Phoma Stem Canker and flexibility in fungicide application.



RAPID AUTUMN DEVELOPMENT

Rapid Autumn growth habit means that as well as being suitable for the main drilling window it can be the ideal variety for delayed drilling or less than ideal conditions.



GOOD LIGHT LEAF SPOT RESISTANCE

Solid polygenic resistance providing a good level of protection from Light Leaf Spot the 2nd most important OSR disease.



