



## TECHNICAL AND MARKETING GUIDE

- Hybrid with very high gross output potential
- Exceptional light leaf spot resistance
- Very good lodging resistance and stem stiffness
- High oil content
- HGCA Recommended for the North

### SUMMARY

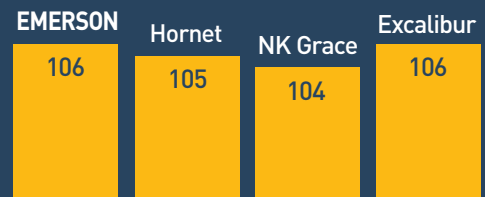
Emerson is a hybrid winter oilseed rape variety with a very high gross output potential, stiff stems and the best available resistance to light leaf spot. Its high oil content and seed yield offer the potential of high economic performance for growers.

### BREEDER and AGENT

Breeder: LS Plant Breeding; UK Agent: Nickerson

### VERY HIGH GROSS OUTPUT

**HGCA North Region**  
Gross Output (% treated controls)



Emerson has a very high gross output potential and is well suited to the HGCA North region.



### VERY GOOD LODGING RESISTANCE WITH STIFF STRAW

	EMERSON	Hornet	NK Grace	Excalibur
Resistance to Lodging	8	7	8	7
Stem Stiffness	8	6	8	7
Shortness of Stem	6	6	7	7
Earliness of Flowering	7	5	7	8
Earliness of Maturity	5	5	5	6

Emerson has a good all-round package of agronomic features, with very good resistance to lodging and stiff stems, making it an easy variety to grow and harvest.

### EXCEPTIONAL LIGHT LEAF SPOT RESISTANCE

	EMERSON	Hornet	NK Grace	Excalibur
Resistance to Light Leaf Spot	9	6	6	6
Resistance to Stem Canker	4	5	5	5

Emerson has outstanding resistance to light leaf spot making it well suited to situations where this disease is present, particularly the more Northern region of the UK.

### OIL CONTENT

	EMERSON	Hornet	NK Grace	Excalibur
Oil Content (%)	45.1	44.2	44.6	43.7

Emerson has a higher than average oil content providing the grower with an increased chance of achieving valuable oil premiums.

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



Rothwell, Market Rasen, Lincolnshire, LN7 6DT. England.

**Tel:** 01472 371471 **Fax:** 01472 371386

**Email:** [enquiries@nickerson.co.uk](mailto:enquiries@nickerson.co.uk)

**Website:** [www.nickersonseeds.co.uk/emerson](http://www.nickersonseeds.co.uk/emerson)