

RGT GROUSE

The on-farm genetic solution to BYDV.

- Hard feed wheat
- Resistant to BYDV & Orange Wheat Blossom Midge
- Highly suited to earlier sowings
- Prostrate autumn/winter growth
- High tillering capacity and retention



+ Call us on **01799 533700**,
or visit us at ragtseeds.co.uk

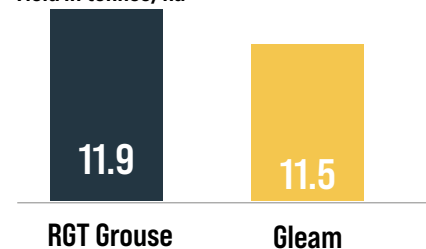


think
SOLUTIONS
think **RAGT**

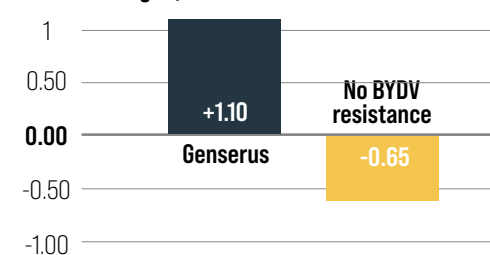
YIELD PERFORMANCE (under virus pressure)

R2n inoculated trials 2022

Yield in tonnes/ha

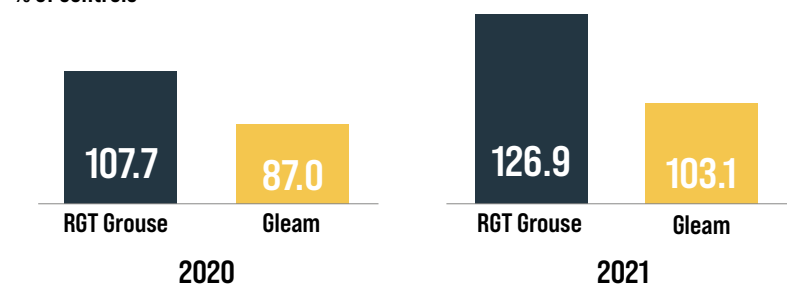


Yield advantage t/ha



R2n inoculated trials 2020-2021

% of controls



AGRONOMIC RATINGS

	Lodging (%) -PGR	Lodging (%) +PGR	Height (cm)	Ripening (days +/- Skyfall)	Spec weight (kg/hl)
RGT Grouse	3	0	91	+2	76.7
Gleam	4	5	87	0	77.3

DISEASE RATINGS

	Mildew	Yellow rust	Brown rust	Septoria tritici	Eyespot	Fusarium	OWBM	BYDV
RGT Grouse	7	5	5	5.5	5*	6.2*	R	R
Gleam	7	5	6	5.3	N/A	N/A	R	-

* R2n internal data

Source: National list trials 2021-22 & RAGT Internal trials 2021/22. Notes [] - limited data

RGT Grouse has a growth habit that makes it ideal for early sowing when BYDV infection is at its greatest. It is a high tillering variety with excellent tiller retention lending itself towards a denser canopy.

Giving season-long control against BYDV protection for a fraction of the cost of pyrethroid sprays, growing an RAGT Genserus variety is a no-brainer for your pocket and the environment.

AGRONOMICS

Lodging (%) -PGR	3
Lodging (%) +PGR	0
Height (cm)	91
Ripening (days +/- Skyfall)	+2
Spec weight (kg/hl)	76.7

DISEASE

Mildew	7
Yellow rust	5
Brown rust	5
Septoria tritici	5.5
Eyespot*	5.0
Fusarium*	6.2
OWBM	R
BYDV	R

* R2n internal data



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The resistance trait offers protection from the day the wheat is planted to the day it is harvested, for less than the cost of a single pyrethroid spray. Resistance greatly simplifies crop management, removing the need to monitor and control aphid populations with foliar-applied insecticide sprays while benefiting the environment.

RAGT Genserus - The new name for BYDV resistance.