

RGT Hybra

RGT Hybra is a true F1 hybrid forage brassica cultivar from RAGT. Setting a new benchmark for superior forage yields.

SUPERIOR FORAGE YIELDS

Introducing RGT Hybra - a true F1 Hybrid Forage brassica which has been dominating yield trials Australia wide.

Under evaluation in Australian conditions since 2019, RGT Hybra continues to produce excellent yields across variable soil types, environments and seasons. Forage quality tests have also confirmed its exceptional quality, and are available on request.

These exceptional results are an outcome of hybrid vigor, also known as heterosis. This is the biological phenomenon where offspring of genetically different parents show enhanced characteristics. These hybrid offspring display superior qualities, such as faster growth or higher yield, when compared to their inbred parents. The hybrid's performance often exceeds that of the better parent, arising from the specific combination of genes inherited from its diverse parents.

Suitable for sheep,
beef and dairy cattle



FEATURES

High yielding	High energy
Excellent post grazing recovery	High Protein
8-10 week maturity	Low NDF

SOWING RATE

Dryland	2-4 kg/ha
Irrigation/Rainfall	3-5 kg/ha

SFS SEEDING TRIAL 2023/24*

VARIETY	2KG/HA	4KG/HA	6KG/HA
RGT Hybra	7,456	6,906	6,986
RGT Greenland	6,226	6,653	7,093
Winifred	4,293	5,120	4,973
Mainstar	2,842	5,053	4,503

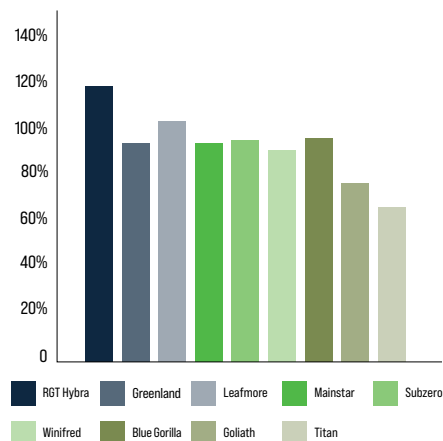
Mid-Late
Maturity



Australian
Release >2026



MEAN OF SFS TRIALS '22/'23 & RAGT TRIALS '19/'20*



SFS VIC TAS TRIALS 2023/24*

VARIETY	AVERAGE OF ROKEWOOD, BAIRNSDALE, HAGLEY					ROKEWOOD DM (T/HA)	BAIRNSDALE DM (T/HA)	HAGLEY DM (T/HA)
	DM (T/HA)	DM %	MJ/ME/ KG/DM	PROTEIN %	DOMD %			
RGT Hybra	5.90	112%	13.23	14.36	80.73	8.9	3.06	5.75
RGT Greenland	4.62	88%	13.06	15.26	79.96	6.75	1.84	5.27
Leafmore	5.23	99%	13.3	14.5	81.26	7.23	2.43	6.03
Mainstar	5.30	101%	13.26	14.6	81.03	7.28	2.75	5.88

*Data from mean of 2022/23 VIC TAS Southern Farming Systems (SFS) Trials (Rokewood, Bairnsdale and Hagley) and 2019/20 RAGT NSW Trials (Gerogery, Tamworth and Wagga).

^Data from 2022/23 VIC TAS Southern Farming Systems (SFS) Trials