

# 13 years on, still the ever-dependable winter barley!



## KWS CASSIA

2-Row Winter Barley - Feed  
((Eden x Carat) x Saffron)



- Still the highest specific weight (72.4 kg/hl) on the 2023/24 Recommended List
- Stiff strawed
- Easy to grow and proven on-farm

An ever-popular, bold grained variety with great specific weight, KWS Cassia is still grown across large swathes of the UK winter barley area.

KWS Cassia is free-tillering and easy to grow. Over the years, many growers have seen the benefits of the variety's ability to hold onto green leaf right through the grain-fill period and provide good solid yields of marketable grain.

KWS Cassia is medium height, stiff-strawed and requires only a basic PGR regime to ensure the security of grain through to harvest.

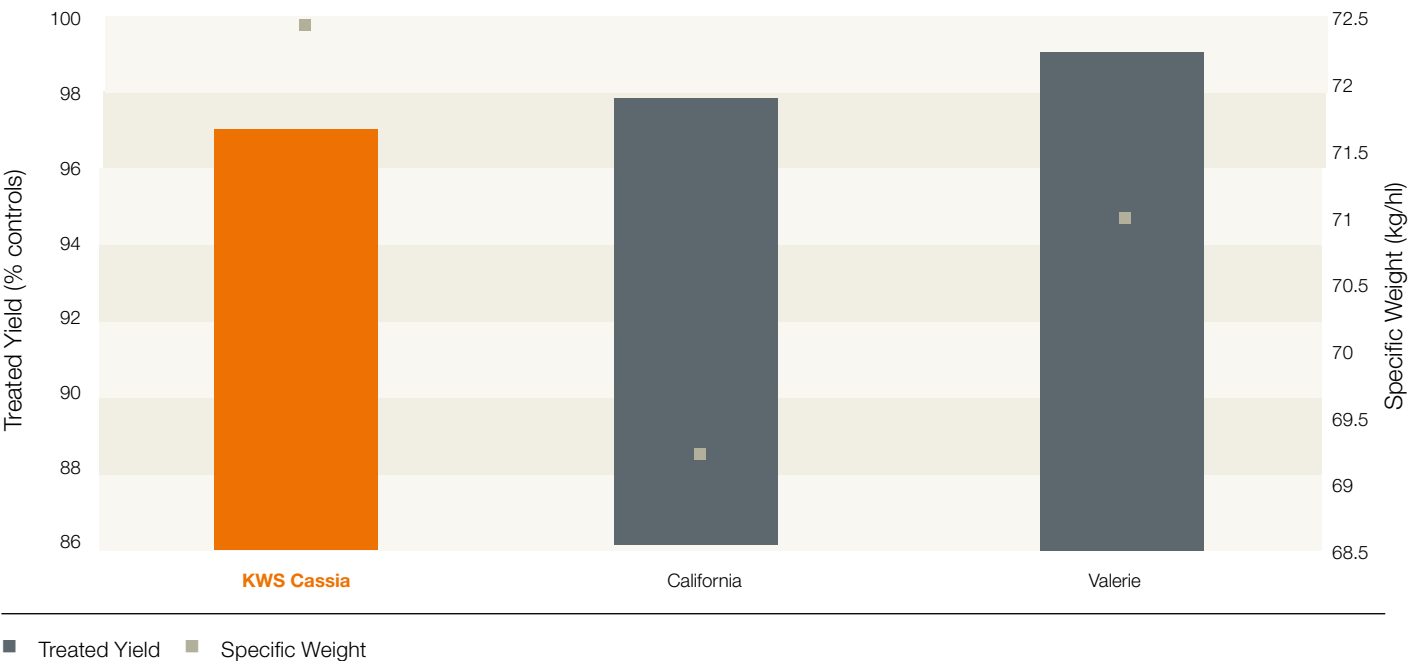
13 years on, it's still depended upon to deliver grain for home feeding and the domestic feed market.



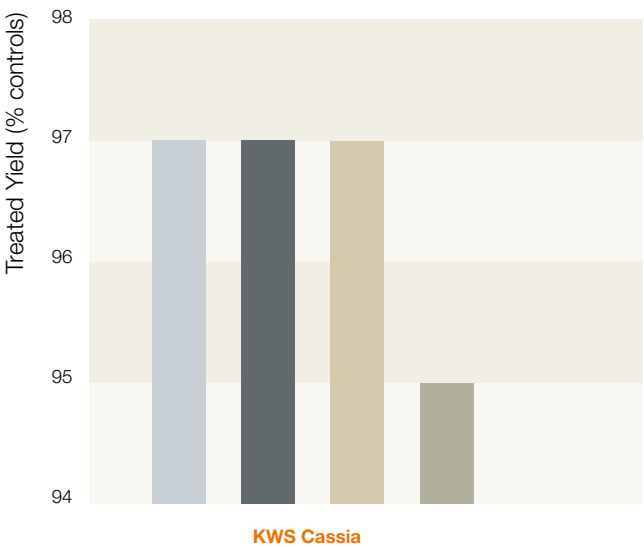
RECOMMENDED

# What makes KWS CASSIA the feed barley variety for you?

KWS Cassia is bold grained with the highest specific weight (72.4kg/hl) on the 2023/24 Recommended List.



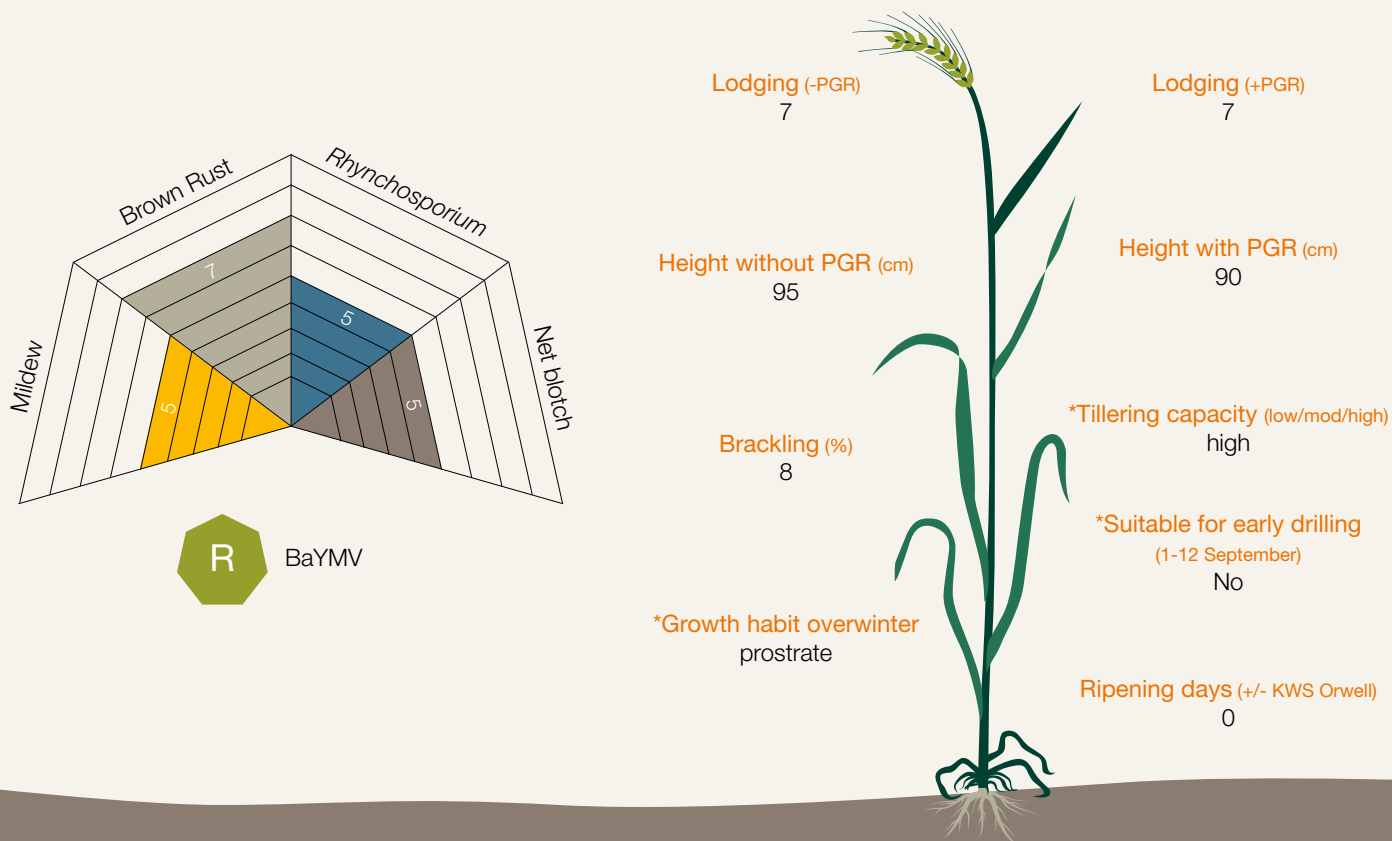
## KWS CASSIA yield performance



Yield	% treated controls
UK	97
East	97
West	97
North	95
Untreated	82
Light	95
Heavy	99

■ UK ■ West ■ North ■ Light Soils

# Disease resistance and agronomy of KWS CASSIA



\*Data source: KWS UK dataset

## KWS CASSIA grain quality

All KWS varieties are bred to deliver the best combination of high specific weight with low screenings to easily fulfil the requirements of the domestic and export feed barley markets.



KWS Cassia	
Grain Quality	
Specific weight (kg/hl)	72.4
Screenings (% through 2.25mm)	1.5
Screenings (% through 2.5mm)	4.1



# Winter Barley at KWS

With a wealth of rotational benefits on offer, the UK area of winter barley has remained broadly stable over previous seasons, reaching today's acreage of around 400,000 hectares. But in the post-neonicotinoid world, as many growers struggle to establish oilseed crops and the introduction of high-yielding barleys performing better than traditional wheat in the second cereal slot, winter barley is moving up the agenda in many growers' minds.



So, take a closer look at KWS' winter barleys and see how they could benefit your rotation this season:

- Variable costs are approximately 75% of wheat.
- Delivers better yields than wheat under similar nitrogen regimes in the second cereal slot.
- Fungicide timings are often a week earlier than those in wheat, helping to spread the sprayers' workload.
- It's often the first crop to be harvested, helping spread workloads on the farm during the busy summer months.
- Barley straw often commands a good price.



Here at KWS, we are constantly striving to bring you the best feed barley for your farm.

Our investment in barley breeding is such that we can offer 2-row barleys with yields on a par with those of 6-row types; good grain packages, stiff straw and excellent disease resistance, including tolerance to BYDV, tailored to your region.

