

The **2-row** that
yields like a **6-row!**

TARDIS

SEEDING
THE FUTURE
SINCE 1856



KWS TARDIS

2 Row Winter Barley - Feed
(11-12 x KWS Orwell)



- Exceptional yield across the UK combined with a very high specific weight
- Outstanding yields in the east and on heavy land
- Super stiff straw – the only winter barley on the 2023 RL with twin 8s for standing

New for winter barley growers is KWS Tardis, the 2-row winter feed variety that's set to become a firm farm favourite. It's the UK's highest yielding 2-row winter feed barley, with a performance that rivals many of the 6-row hybrid and conventional types. It is especially strong in the East (106%) and, thanks to its super stiff straw, performs well on heavy land where it delivers yields of 109% controls.

But it doesn't stop there, KWS Tardis has an excellent disease package, boasting 7 for *Rhynchosporium* and [5] for net blotch and one of the best untreated yields available (85%

treated controls). It's also early to mature (0) and delivers marketable grain with a very good specific weight (70.2 kg/hl) and low screenings.

In short, KWS Tardis has it all – yields, stem stiffness, grain quality, performance across the rotation and a good disease – KWS Tardis - why plant anything else?

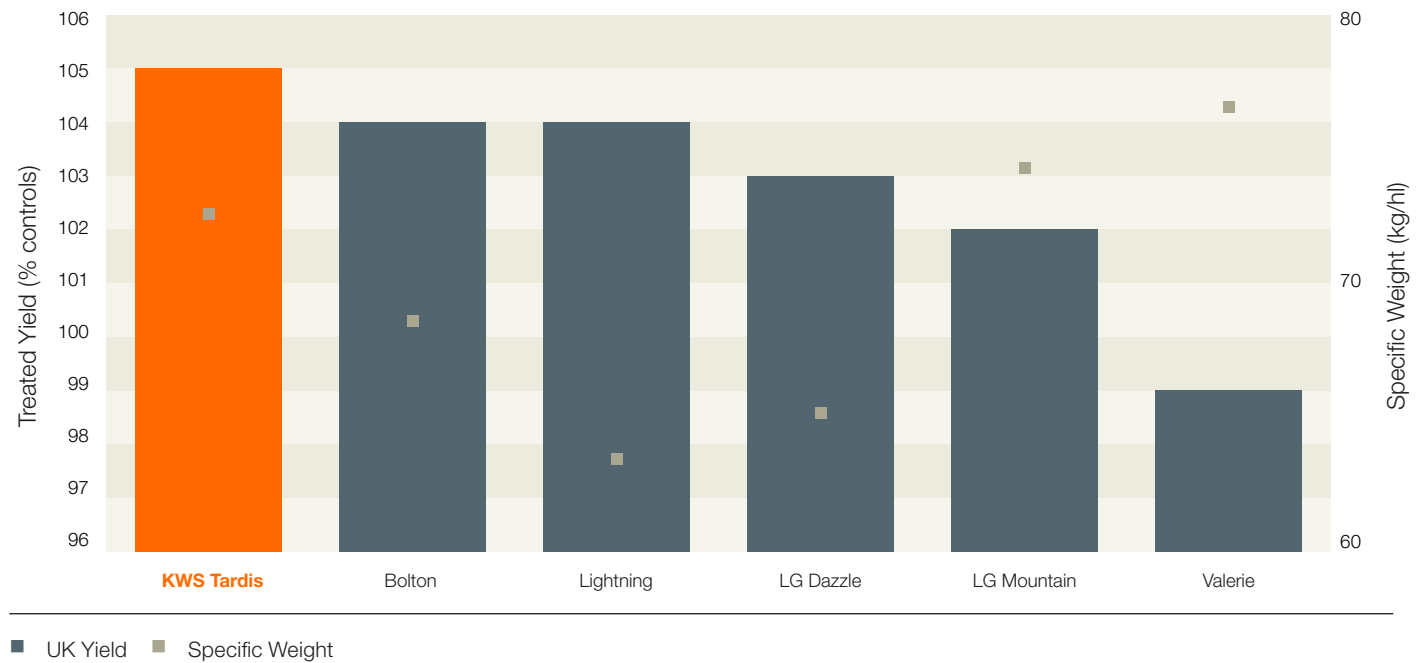


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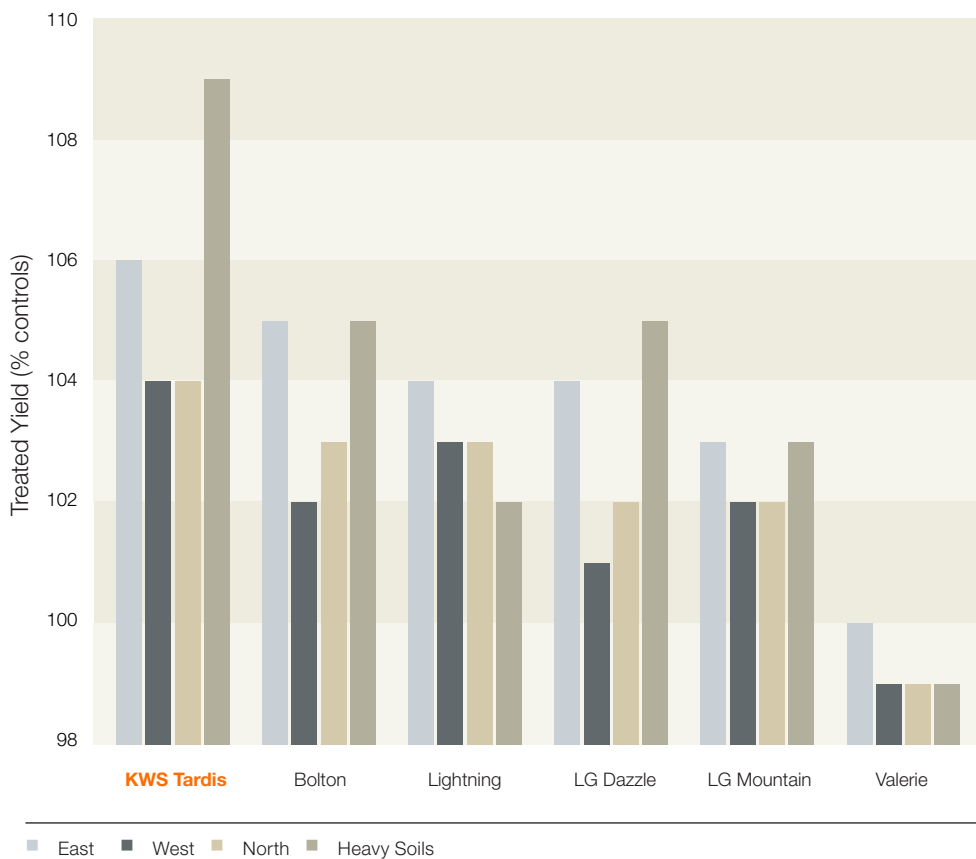
RECOMMENDED

What makes KWS TARDIS the feed barley variety for you?

KWS Tardis has the best combination of high yields and specific weights on the market today.

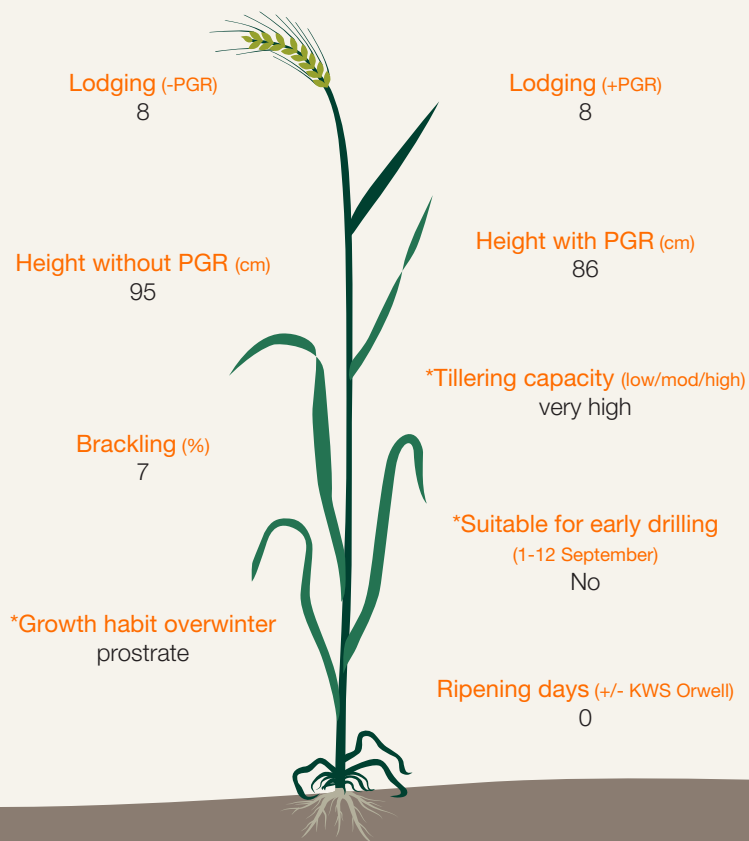
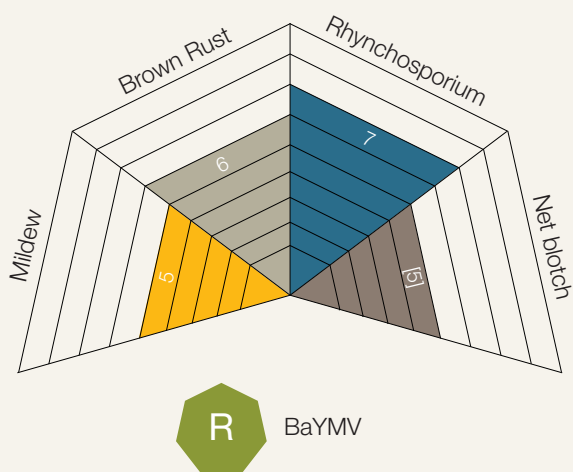


KWS TARDIS yield performance



Yield	% treated controls
UK	105
East	106
West	104
North	104
Untreated	85
Light	103
Heavy	109

Disease resistance and agronomy of KWS TARDIS



*Data source: KWS UK dataset

KWS TARDIS 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 Tardis	
Grain Quality	
Specific weight (kg/hl)	70.2
Screenings (% through 2.25mm)	1.4
Screenings (% through 2.5mm)	4.3

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 to today's acreage of just below 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 barleys for your farm.

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

