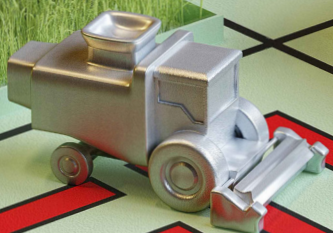


Small but mighty!



SEEDING
THE FUTURE
SINCE 1856



KWS PARKIN

Group 4 Winter Wheat
Reflection x Costello

- A unique type, unlike any variety on the current Recommended List
- Earlier maturity than any recommended variety
- Shorter and stiffer than any wheat on the market

KWS Parkin is the ideal choice for those looking to start drilling early. It can be drilled across a range of soil types although its best yield performances may come from heavier soils. From our own trials, we've seen that it is highly suitable for both first and second wheat positions.

To get the best out of KWS Parkin, growers should consider drilling this variety before the 25th September. KWS Parkin's other stand out feature is its height; at 78.6cm, it's an impressive 15cm shorter than the tallest variety on the RL and super stiff too.

Another unique aspect of the variety is its earliness to harvest. The official score for ripening comes in at a -1 compared with Skyfall control at 0. On larger farms or in certain locations, having a variety that is earlier to mature is incredibly valuable as it allows you to get the harvest going and spread workload.



What makes KWS PARKIN the wheat variety for you?

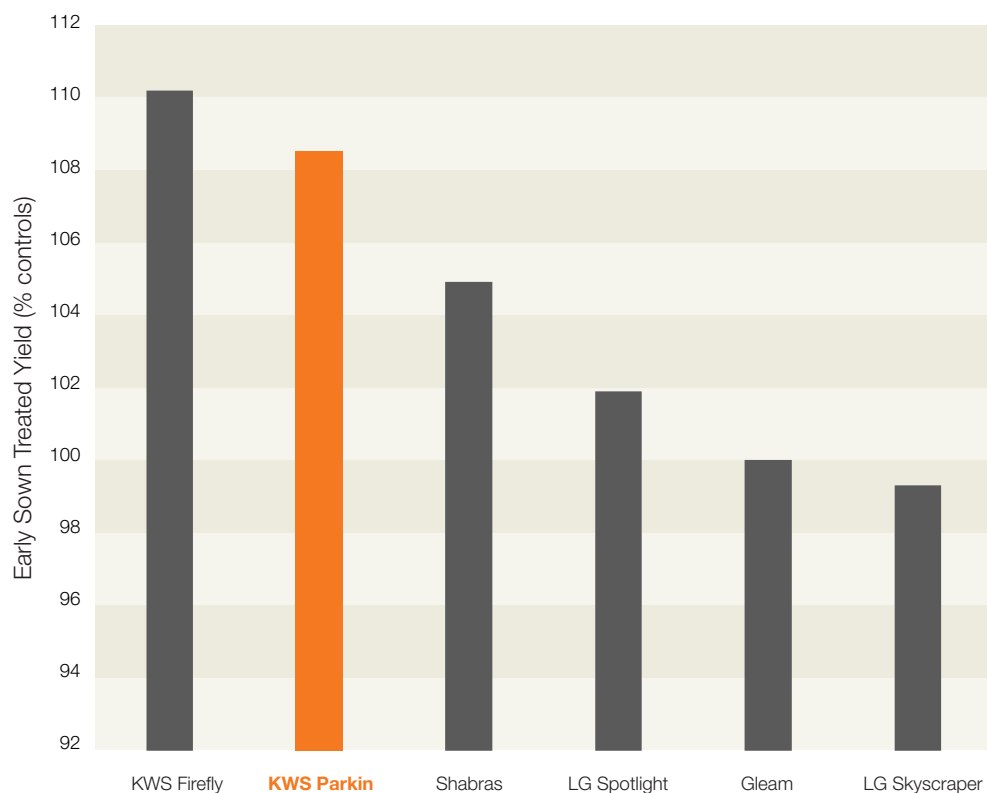
Unique Speed of Movement

Many varieties are quite similar in regards to speed of movement and maturity but sometimes we find varieties different enough to really help on farm - KWS Parkin is one such variety. We can utilise these benefits by scheduling the sowing of varieties, this may be able to ensure that those sown first reach significant growth stages before other crops and may well get to harvest first. There are many variables involved such as soil type and weather but in terms of getting the best from a reducing chemical armoury then timely application is everything.

Unique Plant Type

Cast your mind back 15 years or so. If we think of the RL at this time and what varieties were finding favour on farm, then products such as Equinox, Cordiale, and Grafton may jump to mind. What did all these popular types have in common? – they were all short and stiff types that enabled PGR applications to be simplified and introduced flexibility into spray windows, allowing them to be safely widened to when workloads or weather conditions permitted. Fast forward to today, and looking at the RL reveals a very different story – KWS Parkin is shorter than any variety on the RL.

KWS PARKIN yield performance

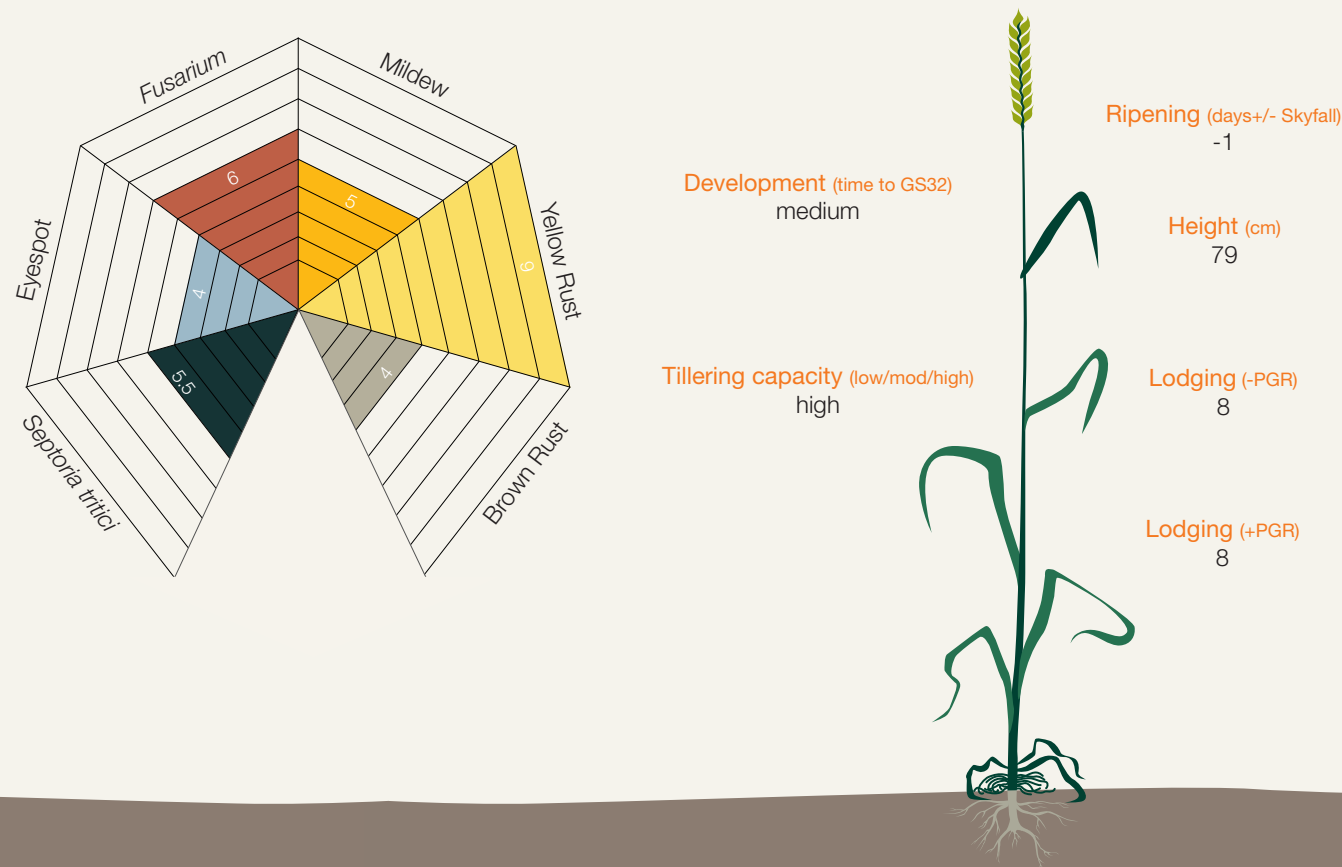


Yield	% treated controls
UK	102
East	102
West	101
North	[101]
Untreated	81
Early	108

■ Early

Data Source: AHDB Trials, Winter Wheat 2020/21

Disease resistance and agronomy of KWS PARKIN



KWS PARKIN end markets

The comic strip consists of four panels:

- A farmer in a blue coat stands in a field of golden wheat, looking up at the sky. A speech bubble says: "Well I'll be... it's only July, but it's time." Another speech bubble says: "I'll get the combine ready." A third speech bubble says: "Did you hear that, it's time. I'm so excited." A fourth speech bubble says: "Well hold onto your hat, we're in for a bumpy ride!"
- A close-up of a combine harvester's mouth, with a speech bubble saying: "Blimey, this combine is a wild ride!"
- A close-up of a hand holding a small pile of golden wheat grains. A speech bubble says: "Have you seen this Miles, it's a damn good grain." Another speech bubble says: "It looked to have a good HFN level and specific weight, that's one reason we chose it." A third speech bubble says: "It's got a really good, bold berry. I'm chuffed. This wheat will be in high demand."
- A close-up of a hand holding a small pile of golden wheat grains. A speech bubble says: "Well I guess the early bird really does catch the worm!"

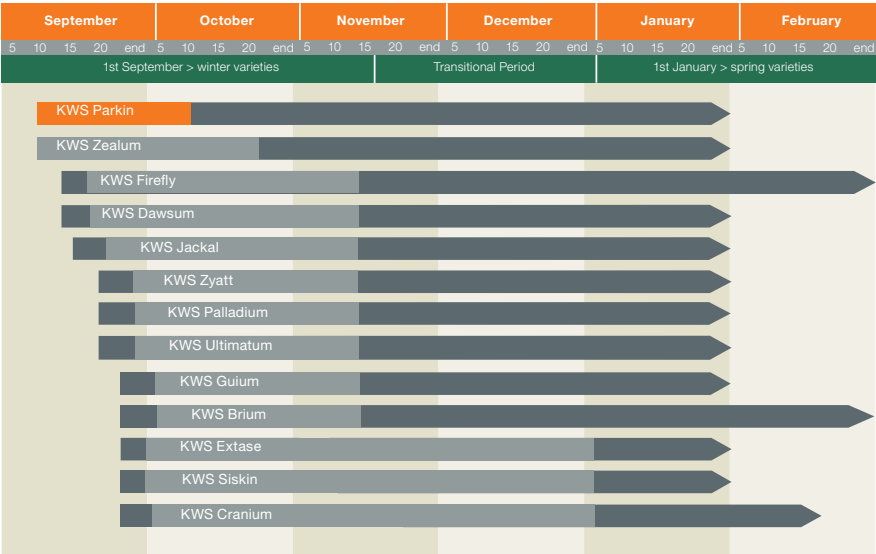
KWS Parkin	
Grain Quality	
Protein content (%) - All Trials	11.5
Hagberg Falling Number	263
Specific Weight (kg/hl)	76.2

The KWS logo is displayed in the bottom right corner of the comic strip, with the text "THE END" below it.

KWS PARKIN - Sowing for Peak Performance

80% of your crop's potential is locked in by the seed you buy and sow. While you can fine tune this with the correct nitrogen levels, using fungicides wisely to protect it from disease and paying attention to basic management principles, many attributes of your crop can't be changed. Therefore, it pays for you and your agronomist to make proactive choices before ordering a variety.

To get peak performance from KWS Parkin we recommend drilling in the following time window:



At KWS, we believe to get the best performance on your farm it is critical that when you choose your variety, you are using a wealth of data to tailor your choice for both your farm and individual field situation.

To learn more about Sowing for Peak Performance, scan the QR code or visit

bit.ly/3bRqCig



Seed Rates

	1st - 3rd week Sep	End Sep - Early Oct	Mid - Late Oct	Late Oct - Early Nov	Early Nov - Early Dec
Conditions					
Good Seed Bed	200 - 250	250 - 325	350 - 400	350 - 400	425 - 500
Bad Seed Bed	250 - 275	350 - 375	400 - 425	400 - 425	500+
Soil Type					
Light	250 - 275	275 - 350	350 - 375	350 - 375	425 - 475
Heavy	250 - 275	300 - 350	400 - 425	400 - 425	500+

Start sowing from:

Based on your location, we recommend sowing this wheat from a different date. The map to the right is divided into 4 regions, within each one is the recommended start date you could drill KWS Parkin from.

