

KWS ARNIE







Group 2 Winter Wheat

- Exceptional yield performance, especially in the east (106%) and west (108%)
- Outstanding disease resistances including 7 for Septoria
- Best performing bread making variety in the second and more slot

New on the AHDB recommended list for drilling 2025 is KWS Arnie – the all-round wheat for growers looking for a strong variety to add some muscle to their grain heap this autumn.

A UKFM Group 2, KWS Arnie elevates the yield potential of this market sector offering UK yields 3.9% above those of KWS Extase, with exceptional performances in the main wheat growing regions fo the AHDB east (106%) and west (108%). But the advantages of this variety don't stop at yield.

KWS Arnie has an impressive set of disease resistance scores which include a 7 for

Septoria along with good yellow rust (7) and better eyespot (5) than its KWS Extase stablemate.

But it's Arnie's sturdy plant type that will really appeal to many UK growers – It's a fast developer in the autumn with the ability to tiller strongly, leading to a good plant stand as crops head through the spring. In addition, KWS Arnie has super stiff straw, with only 2% lodging recorded with and without PGR over the past 2 contrasting seasons.

So looking to bolster your wheat production in autumn 2025, then look no further than

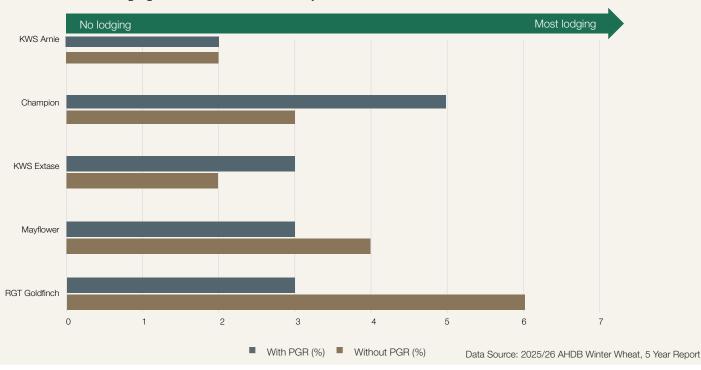
KWS Arnie – serious muscle for the job!



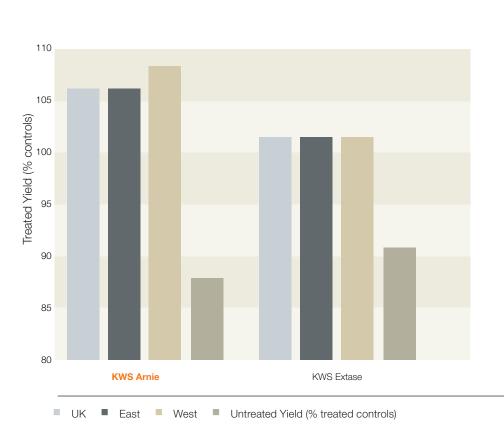


What makes KWS ARNIE the wheat variety for you?

KWS Arnie – bringing the best combination of yield, stem stiffness and earliness to the UK market.



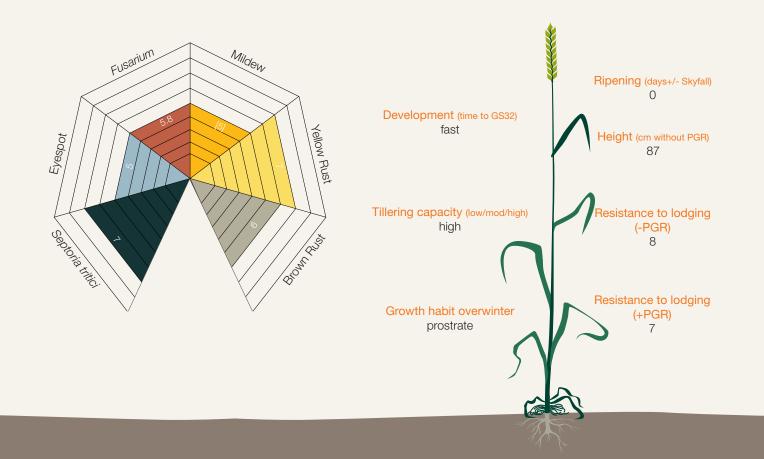
KWS ARNIE yield performance



Yield	% treated controls		
UK	106		
East	106		
West	108		
North	[103]		
Untreated	87		
2022	105		
2023	105		
2024	108		
2023	105		

Data Source: 2024/25 AHDB Winter Wheat, 2 and 5 Year Report

Disease resistance and agronomy of KWS ARNIE



KWS ARNIE end markets

KWS Arnie is a UKFM Group 2 wheat, now added to the 2025/26 recommended list. It has very similar analytical qualities to KWS Extase making it a fantastic new entry into the group 2 market.

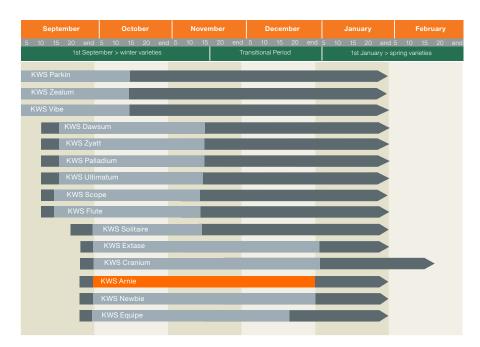


	KWS Arnie
Grain Quality	
Protein content (%) - Milling spec	10.9
Hagberg Falling Number	287
Specific Weight (kg/hl)	79.1

KWS ARNIE - 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 Arnie 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+



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 Arnie from.

