








VIXEN

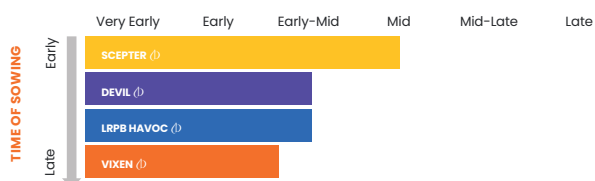
AUSTRALIAN HARD

AH

ALTERNATIVE TO:

**MACE  SCEPTER  DEVIL  LRPB HAVOC 
CORACK  WYALKATCHEM  WESTONIA
EMU ROCK **





TIME TO FLOWERING COMPARISON






WESTERN ZONE 2019




Variety Overview

VIXEN  is an exceptionally high yielding, early-mid flowering AH wheat in Western Australia. VIXEN  offers a significant yield advantage compared to Mace (approx. 7%), based on long-term NVT results. Long-term NVT results also indicate yields are similar to SCEPTER  on average, although VIXEN  is higher yielding in less than 2t/ha yield environments.

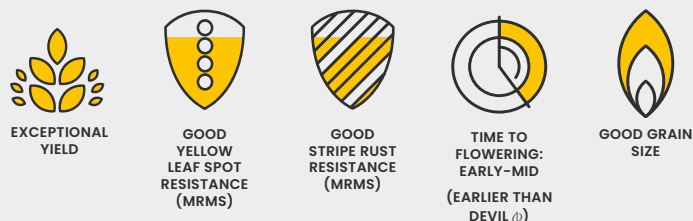
VIXEN 's early-mid flowering time is ideally suited to medium-low rainfall environments and sowing from Mid-May onwards. In addition to the variety's stand-out yield performance it offers good stripe (MRMS) and stem (MRMS) rust resistance and yellow leaf spot resistance (MRMS).

VIXEN  also has strong physical grain characteristics. It has good grain size and hectolitre weight. VIXEN  also has a short plant height, reducing stubble loads in high yielding environments.





VIXEN  is available from local Seedclub members and resellers.

A cunning variety for those looking to win the early-mid maturing, AH wheat race.






Variety at a glance



For more information please contact:

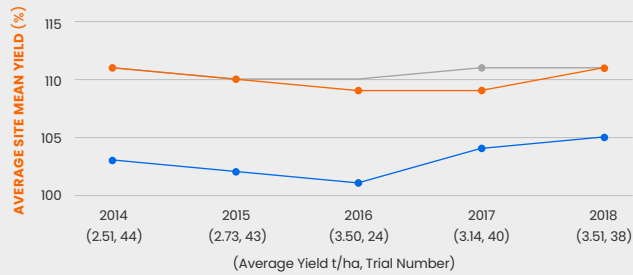
Kynan Jackson  0427 855 059  kjackson@intergrain.com
Georgia Trainor  0439 093 166  gtrainor@intergrain.com

PLANT FEATURES & DISEASE

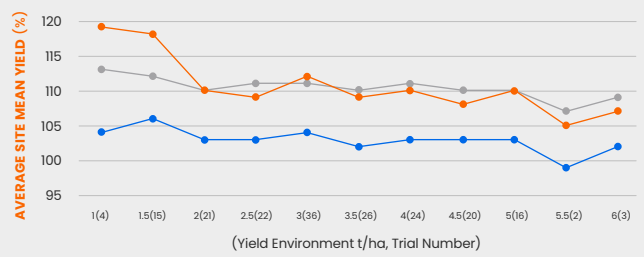
Variety	Variety Features			Disease				
	Classification	Time to Flowering	Plant Height	Stripe Rust	Stem Rust	Leaf Rust*	Yellow Leaf Spot	Wheat Nodorum Blotch
VIXEN 	AH	Early-Mid	Short	MRMS	MRMS	SVS	MRMS	S
DEVIL 	AH	Early-Mid	Medium	MR	MS	SVS	MRMS	MSp
MACE 	AH	Early-Mid	Medium	RMR	MRMS	MSS	MRMS	MS
CORACK 	APW	Early-Mid	Short	MS	MR	SVS	MRMS	MSS
SCEPTER 	AH	Mid	Medium	MR	MRMS	MSS	MRMS	MRMS

Source: 2018 NVT Pathology consensus disease ratings. Reference: R = Resistant, MR = Moderately Resistant, MRMS = Moderately Resistant to Moderately Susceptible, MS = Moderately Susceptible, MSS = Moderately Susceptible to Susceptible, S = Susceptible, SVS = Susceptible to Very Susceptible, VS = Very Susceptible. # Pathotype dependent, () = Higher disease at some sites, p= provisional rating, MT = Moderately Tolerant, T = Tolerant. **Variety Features (Time to Flowering & Plant Height):** InterGrain Wheat Breeding.

WESTERN AUSTRALIA – YIELD PERFORMANCE



2014-18 WA NVT MET Yield performance represented annually as a % of site mean yield
(Data accessed from the NVT Online website on 26/09/2019)

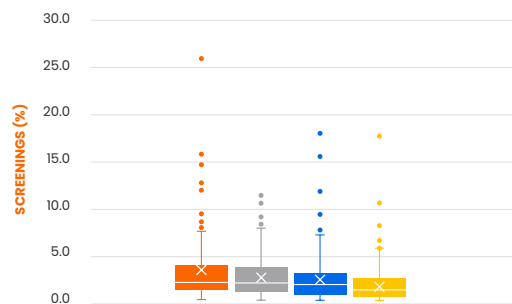


2016-18 VIC NVT MET Yield performance, represented by yield environment as a % of site mean yield
(Data accessed from the NVT Online website on 26/09/2019)

VIXEN (D) SCEPTER (D) MACE (D)

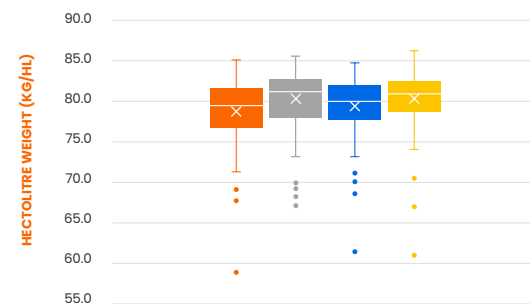
GRAIN QUALITY

Screenings



2016-18 NVT Screenings (%)
(Data accessed from the NVT Online website on 09/02/2019)

Hectolitre Weight



2016-18 NVT Hectolitre Weight (kg/hl)
(Data accessed from the NVT Online website on 09/02/2019)

VIXEN (D) SCEPTER (D) MACE (D) CORACK (D)

SEED AVAILABILITY

Seed is available from through your local reseller or Seedclub member.

For more information please contact:

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PBR/EPR

VIXEN (D) is protected by Plant Breeder's Rights and is subject to an end point royalty of \$3.50/tonne GST Exclusive. VIXEN (D) is an InterGrain variety bred by Dan Mullan and the InterGrain wheat breeding team.

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