

## SUMMER CROP Hybrid Guide

2024 - 2025

# Start strong with the right seed this season.

## View our hybrids online

Use your smartphone to scan the code





Pioneer® brand seeds are produced and distributed in Australia by GenTech Seeds, a Yates Family Business



Pioneer Seeds Australia



### What's new in 2024?

### At Pioneer, delivering industry-leading genetics drives everything we do.

From the science in the lab to our local teams with boots on the ground, we work together to collect and analyse millions of data points each year. All to ensure we're delivering the right innovations to the right paddocks, to boost yield and increase profits for our valued growers. It isn't easy, but that's what it takes to earn the Pioneer name.

For almost 50 years, Pioneer has developed and tested products to meet local Australian challenges. Our market leading products are protected by traits and technologies to maximise the genetic and yield potential of your Pioneer brand seed.

I am extremely excited to release three new hybrids for the 2025 sowing season to our corn lineup. These hybrids fill a broad range of maturities and cover a range of end uses, a brief introduction to these exciting new hybrids is below.

- P1729 New 117CRM processing hybrid that is ready to push the yield monitor. It has demonstrated consistent high performance from the Victoria/NSW border through to Northern Australia
- **P9978** Leading from the top this 99CRM hybrid is a step above the rest when it comes to grain & silage yield for its maturity.
- **P92575** One extra number, and one big step forward in performance. This 92CRM hybrid looks fantastic and has the yield to back it up.



As always, our team looks forward to bringing you the latest and greatest of what Pioneer has to offer.

We sincerely thank you for your continued support and loyalty to Pioneer.

Kind Regards,

Ben Vercoe Summer Crop Portfolio Manager

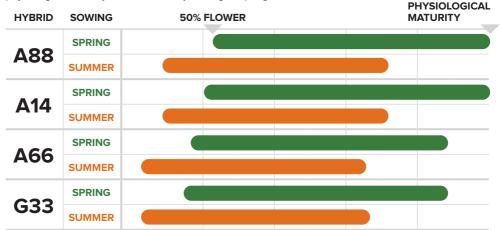
## Grain Sorghum Agronomy Summary

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HYBRID	HEAD EXERTION	HEIGHT UNIFORMITY	CHARCOAL	DROUGHT	HARVEST MATURITY	TILLERING	GRAIN SIZE	EARLY SEEDLING VIGOUR	POLLEN SCORE	MIDGE RATING
A88	6	7.5	7.5	8	8	6	7	6	6	4
A14	6.5	8	6	7	7	7	7	5.5	7	6
A66	7.5	7	8	8	8	5	7.5	7	7	7
G33	6	8.5	8.5	8	8	6.5	6.5	7	8	6

Poor (1) - Excellent (9)

### How sowing time affects phenological performance

Graph shows relative growing degree units required for each hybrid to reach 50% flowering and physiological maturity, as influenced by sowing in Spring or in Summer.





### **A88**





### Get set to be impressed!

From establishment, A88 looks the goods and backs it up with top end yields. A88 has proven itself as a market leader for yield across all environments.

### **Key Features**

- √ Early seedling vigour maximises field establishment
- √ Aggressive vegetative vigour sets the plant up with early growth without forsaking yield
- √ Large open primary head proven to deliver the best yield potential
- ✓ Very big grain size means fewer screenings and higher test weights
- ✓ Very good standability means more grain presented to the header

### **Agronomic Profile**



**GRAIN SIZE** 

●●●●●○○○ 6
EARLY SEEDLING VIGOUR

**•••••**000 6

**POLLEN SCORE** 

Poor (1) - Excellent (9)

HYBRID	SOWING	50% FLO	WER	HYSIOLOGICAL MATURITY
400	SPRING			
A88	SUMMER			
044	SPRING			
A14	SUMMER			
166	SPRING			
A66	SUMMER			
622	SPRING			
G33	SUMMER			





### **A14**





### The steadfast hybrid for sustained performance season-on-season.

This hybrid has an impressive track record and long-time growers trust A14 for consistency of yield year on year.

### **Key Features**

- ✓ Well known for reliable yield potential and consistent high returns
- ✓ Consistently performs in the paddock across a variety of growing conditions
- ✓ Uniform appearance for ease of harvest management
- ✓ Quality grain large grain size, low screenings and desirable colour

### **Agronomic Profile**

**GRAIN SIZE** 

●●●●●○○○ 6
EARLY SEEDLING VIGOUR

**••••••**00 **7** 

**POLLEN SCORE** 

Poor (1) - Excellent (9)

HYBRID	SOWING	50% FLOWER	PHYSIOLOGICAL MATURITY
400	SPRING		
A88	SUMMER		
044	SPRING		
A14	SUMMER		
A.C.C.	SPRING		
A66	SUMMER		
633	SPRING		
G33	SUMMER		





## **A66**





### A mid-maturing all rounder which is highly adaptable.

A66 is the 'go to' hybrid for all grain sorghum farmers who want yield security. With a safe package of traits, A66 is an honest hybrid that offers ease of harvest.

### **Key Features**

- Good sized and coloured grain delivers a premium product desired by end-user markets
   with fewer screenings and higher test weights
- Large well exerted primary head provides yield security in tough grain fill conditions, and ease of harvest
- Even tillering provides even maturity at harvest
- √ Very good standability means more grain presented to the header to harvest
- √ Good harvest drydown gets headers in the paddock sooner

### **Agronomic Profile**



0000000007

EARLY SEEDLING VIGOUR

POLLEN SCORE

Poor (1) - Excellent (9)







**G33** 





### When the going gets tough, growers rely on G33.

Don't be fooled by this fighter; G33 has proven to yield higher if environmental conditions are right. A safe and reliable inclusion in each grain sorghum cropping program.

### **Key Features**

- ✓ Quick maturity to optimise the yield on plant available moisture
- √ Proven track record for stress tolerance, yielding in drier conditions
- √ A shorter growth habit gives plant structural stability that aids standability
- Best pollinator gives G33 the ability to withstand impacts such as ergot and heat to produce grain in adverse conditions
- √ Has moderate to high tillering enabling it to yield higher if environmental conditions permit

### **Agronomic Profile**



POLLEN SCORE
Poor (1) – Excellent (9)

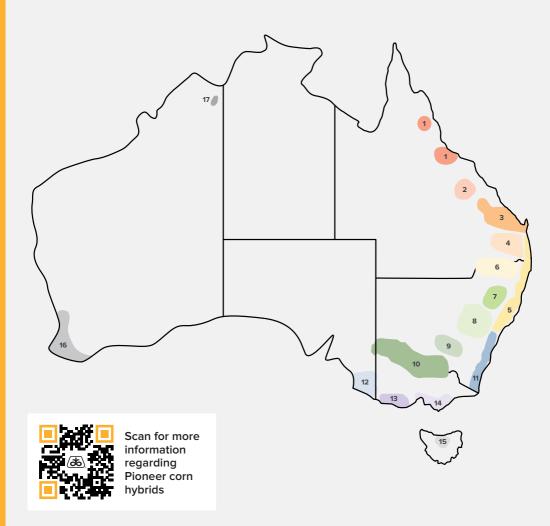
EARLY SEEDLING VIGOUR

HYBRID	SOWING	50% FLOWER	PHYSIOLOGICAL MATURITY
400	SPRING		
A88	SUMMER		
0.4.4	SPRING		
A14	SUMMER		
100	SPRING		
A66	SUMMER		
622	SPRING		
G33	SUMMER		





## **Corn Growing Regions**



<sup>\*</sup> Based on long term average conditions for each region. Planting times outside these windows are still possible with the right conditions. Contact your local Pioneer representative for more info.

		AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
1	North Australia includes North QLD, NT and WA												
2	Central QLD												
3	Wide Bay and Burnett				(								
4	Darling Downs and Western Downs												
5	South East QLD and North Coast NSW												
6	Border Rivers and Northern NSW												
7	Liverpool Plains												
8	Central West NSW												
9	Riverina												
10	Northern VIC and Southern NSW				GRA SILA	_							
11	Hunter Valley, Sydney Basin, Central & South coast NSW												
12	South East of SA												
13	Western Districts of VIC												
14	Gippsland												
15	Northern TAS												
16	Southern WA												
17	Northern WA												

## Corn Agronomy Summary

HYBRID	MATURITY CATEGORY	CRM	GRAIN YIELD FOR MATURITY	SILAGE YIELD FOR MATURITY	HUSK COVER	PLANT HEIGHT	
P2307	Full	123	7	9	9	9	
P1837	Full	118	9	8	7	7	
P1756	Full	117	8	8	7	6	
P1729 🚥	Full	117	9	8	7	8	
P1481	Mid	114	8	9	8	8	
P1477W	Mid	114	9	8	6	7	
P1315-IT	Mid	113	8	9	8	9	
P0937	Mid	109	9	9	8	8	
P9978 🚥	Quick	99	9	9	5	8	
P92575 🚥	Quick	92	9	8	7	8	
P9127	Quick	91	9	8	8	7	
P8500	Ultra Quick	85	9	8	8	8	
P7524	Ultra Quick	75	9	9	7	8	

Poor (1) - Excellent (9)

COB ROT RESISTANCE	DRYLAND ADAPTABILITY	NORTHERN LEAF BLIGHT	STAYGREEN	WHOLE PLANT DIGESTIBILITY
7	7	9	9	7
8	8	7	8	8
8	7	7	7	8
8	8	7	7	8
8	9	6	8	9
6	N/A	7	8	N/A
8	8	7	9	8
8	7	7	4	9
8	8	7	9	8
8	8	7	7	8
6	7	7	8	8
8	8	7	8	8
7	7	4	8	9







MID

### Silage and coastal grain specialist.

Growers are often impressed at the resilience of Pioneer® hybrid P2307.

### **Key Features**

- √ A tall plant with excellent silage yield
- √ High tolerance to Northern Leaf Blight
- Exceptional late season plant health
- √ Hard textured, flinty grain
- Ideal for coastal and northern regions as well as high yielding silage production areas

## Recommended for regions

- North Australia includes
  North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- 6 Border Rivers and Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Hunter Valley,
  Sydney Basin, Central
  & South coast NSW



### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

HUSK COVER

•••••••

PLANT HEIGHT

COB ROT RESISTANCE

DRYLAND ADAPTABILITY

SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

9

STAYGREEN

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)













### A high yielding versatile hybrid.

P1837 is an Australian bred high yielding 118 CRM Processing, feed grain or silage hybrid. In our national STRIKE testing program P1837 has shown excellent grain yield being 5.6% higher than P1756. P1837 is a companion plant to P1756 and ideally suited to the Australian processing market.

### **Key Features**

- P1837 has a very wide area of adaptability being able to be grown from Southern NSW to Northern Australia
- ✓ Delivers exceptional grain yield in all production regions
- Exceptional defensive package in this hybrid with excellent scores for Northern Leaf Blight and Fusarium

### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

THUSK COVER

PLANT HEIGHT

••••••• 8
COB ROT RESISTANCE

DRYLAND ADAPTABILITY

•••••• 8
SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

8 00000000

STAYGREEN

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)

## A COUNTY MID

**MATURITY CATEGORY** 

- North Australia includes
  North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and
   Western Downs
- 5 South East QLD and North Coast NSW
- Border Rivers and Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- 17 Northern WA













### High yielding processing hybrid.

Pioneer® hybrid P1756 is a 117 CRM corn hybrid uniquely bred in Australia for the Australian corn processing market and the Asian export markets. P1756 exhibits excellent stalk strength and is suited to both dryland and irrigation areas. It can be used for silage and with its excellent grain qualities produces high quality silage.

### **Key Features**

- A tall plant with excellent silage yield
- √ High tolerance to Northern Leaf Blight
- √ Exceptional late season plant health
- √ Hard textured, flinty grain
- Ideal for coastal and northern regions as well as high yielding silage production areas

### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

HUSK COVER

PLANT HEIGHT

0000000008

COB ROT RESISTANCE

DRYLAND ADAPTABILITY

NORTHERN LEAF BLIGHT

•••••••

**STAYGREEN** 

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)

## A CONTRACT MID

**MATURITY CATEGORY** 

- North Australia includes
  North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- 4 Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- 6 Border Rivers and Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- 17 Northern WA















New generation processing hybrid bred specifically for Australian growing conditions, combining top yield potential with exceptional grain quality and in-field trait package.

P1729 is the newest Australian bred 117 CRM hybrid for processing, feed grain or silage markets. Our extensive breeding and STRIKE trials have shown P1729 to be an exceptional performer in all dryland and irrigated environments that it was tested in. P1729 further strengthens Pioneer's processing lineup of P1837 and P1756.

### **Key Features**

- Leading grain yield and processing quality from Southern NSW to Northern Australia
- Strong defensive trait package with a high level of protection against Northern Leaf Blight and Fusarium
- Hard textured grain, excellent for processing

### **Agronomic Profile**

••••••• 8
PLANT HEIGHT

COB ROT RESISTANCE

DRYLAND ADAPTABILITY

••••••• 8
SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

••••••• 7

STAYGREEN

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)



**MATURITY CATEGORY** 

- North Australia includes North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- 6 Border Rivers and Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- 17 Northern WA













Pioneer® hybrid P1481 is a true dual-purpose corn hybrid suited to feed or silage production and has been bred in Australia for adaptability to the tough Australian conditions.

P1481 is a hybrid packed with advanced genetics and traits that has been developed for its exceptional grain yield in all Australian environments. Silage growers will enjoy the additional advantages brought from the excellent plant structure and staygreen. P1481 exhibits outstanding drought tolerance and well-round disease package, making this hybrid the number one feed/silage hybrid in Australia.

### **Key Features**

- √ Pioneer's new leader for feed-grain and silage yield performance
- New genetics bring a robust trait combination of stalk strength, drought tolerance, NLB & cob rot resistance
- √ Exceptional silage yields while maintaining high quality
- ✓ Excellent staygreen
- √ Adaptable across all growing regions, dryland and irrigation

### **Agronomic Profile**



COB ROT RESISTANCE

DRYLAND ADAPTABILITY



NORTHERN LEAF BLIGHT

8 0000000

**STAYGREEN** 

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)



**MATURITY CATEGORY** 

- North Australia includes North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- Border Rivers and
  Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- 17 Northern WA







### P1477W









## Multi-purpose white grain suited to processing, feed (poultry) and silage.

P1477W is a multi purpose white grain corn hybrid. Its grain is suited to the processing market where white grain is required. P1477W is also suited to the stock feed markets such as poultry and feedlots. It can also be used in silage production as STRIKE trials have proven excellent feed quality from P1477W.



- Exceptional white grain hybrid now recommended as the best hybrid for the white grain segment
- √ Tall, erect modern plant type with excellent standability
- Excellent staygreen combined with exceptional late season health for a wide harvest window
- Very good overall disease package: NLB (7), Rust (6), Eyespot (7), Fusarium (6)

### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

••••••000 6

**HUSK COVER** 

••••••• 7

**PLANT HEIGHT** 

**•••••**000 **6** 

COB ROT RESISTANCE

N/A

DRYLAND ADAPTABILITY

••••••••• 8
SILAGE YIELD FOR MATURITY

•••••••••• **7**NORTHERN LEAF BLIGHT

0000000008

**STAYGREEN** 

N/A

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)



**MATURITY CATEGORY** 

- North Australia includes
  North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- 6 Border Rivers and
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- Hunter Valley,
  Sydney Basin, Central
  & South coast NSW
- 12 South East of SA
- 17 Northern WA





## P1315-IT







### High yielding mid-season multi-use hybrid.

A high yielding mid-season multi-use hybrid suited to processing, feed grain or silage, P1315-IT has the added benefit of Imidazolinone tolerance for better weed control.

### **Key Features**

- A uniquely Australian bred hybrid developed for the Australian market with the addition of Imidazolinone tolerance for better weed control
- High yielding trials have proven this hybrid to perform exceptionally well
- √ Suitable for irrigation or dryland farming enterprises
- ✓ Excellent resistance to Fusarium Ear Rot
- With a combination of excellent stalk strength, staygreen and dryland suitability makes this hybrid a perfect fit for either an early or late planting window

### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

HUSK COVER

PLANT HEIGHT

COB ROT RESISTANCE

DRYLAND ADAPTABILITY

•••••••

SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

9

STAYGREEN

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)



MATURITY CATEGORY

- North Australia includes
  North QLD, NT and WA
- 2 Central QLD
- 3 Wide Bay and Burnett
- Darling Downs and Western Downs
- 5 South East QLD and North Coast NSW
- Border Rivers and Northern NSW
- 7 Liverpool Plains
- 8 Central West NSW
- 9 Riverina
- Northern VIC and Southern NSW
- Hunter Valley,
  Sydney Basin, Central
  & South coast NSW













P0937 has exceptional early growth, very appealing modern plant type, with low ear placement, erect leaves, notable standability and sound husk cover.

Combines superior dryland, Northern Leaf Blight and rust trait ratings which together contribute to season long plant health. A widely adapted hybrid delivering a step-change increase in grain yield performance in this maturity.

### **Key Features**

- √ Modern plant type with erect leaves, notable foliar health, standability and exceptional staygreen
- √ Stable yet high yielding hybrid for silage and grain
- ✓ Superior Northern Leaf Blight and rust resistances
- Strong early growth and good stress tolerance

## OUICK

MID

**MATURITY CATEGORY** 

### Recommended for regions

- Darling Downs and Western Downs
- South East QLD and North Coast NSW
- Border Rivers and 6 Northern NSW
- **Liverpool Plains**
- Central West NSW
- Riverina
- Northern VIC and Southern NSW
- Hunter Valley. Sydney Basin, Central & South coast NSW



### **Agronomic Profile**

9 **GRAIN YIELD FOR MATURITY HUSK COVER** 

0000000008 **PLANT HEIGHT** 

0000000008 **COB ROT RESISTANCE** 

000000000 DRYLAND ADAPTABILITY

9 SILAGE YIELD FOR MATURITY **900000000 7** NORTHERN LEAF BLIGHT **1000000000 7 STAYGREEN** 

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)





on P0937

P9978 🔤









### Very productive. Very stable. Very defensive.

P9978 sets the new standard in grain and silage yield for maturity. All growers will reap the rewards of the excellent defensive traits, standability and reliability of yield across seasons. Dryland growers can rely on the drought tolerance of this hybrid to ensure safe harvest of their silage or grain.

### **Key Features**

- ✓ Dual purpose hybrid
- Excellent grain yield for maturity
- ✓ Suits grain growers in cooler environments with a quick field dry down
- √ Key maturity to maximise silage yield across a broad range of environments



**MATURITY CATEGORY** 

### Recommended for regions

- Central West NSW
- Riverina
- Hunter Valley. 11 Sydney Basin, Central & South coast NSW
- South Fast of SA
- Western Districts of VIC
- Gippsland
- Southern WA



### **Agronomic Profile**

9 **GRAIN YIELD FOR MATURITY •••••**0000 **5** 

**HUSK COVER** 

0000000008

**PLANT HEIGHT** 

8 00000000 **COB ROT RESISTANCE** 

DRYLAND ADAPTABILITY

9 SILAGE YIELD FOR MATURITY

**•••••• • • • •** 

NORTHERN LEAF BLIGHT

9

**STAYGREEN** 

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)





on P9978











### Solid, balanced hybrid, with top-of-the-line foliar health.

P92575 is the 'go to' 92 CRM hybrid for silage yield and quick grain opportunities. Tall structure partnered with excellent standability gives silage and grain growers flexibility in cool environments. P92575 produces large cobs and drives top end yield for maturity.

### **Key Features**

- ✓ Dual-purpose hybrid with high grain & silage yields
- Excellent staygreen and defensive traits
- Strong drought tolerance and standability

## MID

**MATURITY CATEGORY** 

### Recommended for regions

- Northern VIC and Southern NSW
- Hunter Valley, Sydney Basin, Central & South coast NSW
- South East of SA
- Western Districts of VIC
- Gippsland
- Northern TAS

1, 2, 3 - some parts of these regions. Consult your local Pioneer representative.



### **Agronomic Profile**

9 **GRAIN YIELD FOR MATURITY 999990000 5 HUSK COVER** 

000000000 7 **PLANT HEIGHT** 

0000000008 **COB ROT RESISTANCE** 

DRYLAND ADAPTABILITY

8 000000 SILAGE YIELD FOR MATURITY **9999999999 7** NORTHERN LEAF BLIGHT **1000000000 7 STAYGREEN** 8 000000 WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)



for more info on P92575

### Recommended for me







### A solid dual purpose hybrid.

P9127 is a high yielding 91 CRM hybrid with solid grain and silage performance.

### **Key Features**

- √ Feed or silage hybrid
- √ A good defensive package
- √ Good silage qualities for starch and whole plant digestibility
- ✓ Excellent grain yield for maturity

## WID WID

**MATURITY CATEGORY** 

## Recommended for regions

- Northern VIC and Southern NSW
- Hunter Valley,
  Sydney Basin, Central &
  South coast NSW
- 123 South East of SA
- 13 Western Districts of VIC
- 14 Gippsland
- 15 Northern TAS

1, 2, 3 – some parts of these regions. Consult your local Pioneer representative.



### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

HUSK COVER

•••••••• 7

••••••• 8

COB ROT RESISTANCE

DRYLAND ADAPTABILITY

NORTHERN LEAF BLIGHT

••••••• 8

**STAYGREEN** 

**•••••••** 8

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)





on P9127





## Ultra quick maturing for southern coastal or Tasmanian regions.

P8500 is an excellent option for quick grain and silage regions such as the Western Districts, Gippsland and Tasmania.

### **Key Features**

- Excellent option for quick grain and silage regions
- √ Offers the option for quick feed in double cropping programs
- √ High grain yield for maturity
- √ Excellent defensive traits
- Excellent starch content and whole plant digestibility for maturity



**MATURITY CATEGORY** 

## Recommended for regions

- Western Districts of VIC
- 14 Gippsland
- 15 Northern TAS



### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

HUSK COVER

8 0000000

PLANT HEIGHT

COB ROT RESISTANCE

••••••• 8

DRYLAND ADAPTABILITY

••••••• 8
SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

••••••• 7

**STAYGREEN** 

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)





for more info on P8500





### Stands and delivers tonnes of high-energy feed.

An ultra short-season, silage and coastal grain specialist, P7524 is recognised as a reliable corn hybrid producing impressive silage yields with outstanding energy and whole plant digestibility. While combining very good early vigour with a tall growth habit, P7524 has also given very high dry-matter yields of good starch content. P7524 suits growers seeking to produce a large quantity of early-to-mature silage.



- An excellent statured plant with superior stalks and roots which together with low ear placement deliver dependable digestibility.
- Combines strong dryland adapatability and staygreen.
- An extremely popular choice for growers who require a quick hybrid – P7524 has the shortest CRM in Australia.



**MATURITY CATEGORY** 

## Recommended for regions

- 12 South East of SA
- 13 Western Districts of VIC
- 14 Gippsland



### **Agronomic Profile**

GRAIN YIELD FOR MATURITY

••••••• **5** 

**HUSK COVER** 

8 00000000

**PLANT HEIGHT** 

COB ROT RESISTANCE

••••••• 7

**DRYLAND ADAPTABILITY** 

•••••• 9

SILAGE YIELD FOR MATURITY

NORTHERN LEAF BLIGHT

•••••••• **7** 

STAYGREEN

••••••• 9

WHOLE PLANT DIGESTIBILITY

Poor (1) - Excellent (9)





for more info on P7524



Have you unlocked the power of the **Pioneer Seeds hybrid naming convention** for our corn range?

## P 13 15 IT

#### **PIONEER**

Recognised as a Pioneer brand product

#### CRM

Comprehensive relative Maturity (in this case 113)

### HYBRID SPECIFIC NUMBER

001-999

#### TRAIT IDENTIFIER

Trait specific suffix. (where relevant)

You can now **understand** which Pioneer brand corn hybrid will **best suit your farming system.** 

## **SSS** Super Sweet Sudan

Sweet Sudan x Sudan Grass hybrid



### A unique Australian product, bred for Aussie conditions

Super Sweet Sudan (SSS) hybrid is quick to graze and sustains multiple and intensive grazings. SSS produces high quality hay and round bale silage suitable for sheep and cattle. Adaptable to an early or late planting. Studies have shown sudans pose a lower risk of prussic acid toxicity than sorghum type forages.

### **Key Features**

- √ Exceptional quick regrowth allows multiple cuts and grazings throughout the season
- ✓ Super fine stems deliver exceptional hay quality and bale-wrapped silage, and is suitable for grazing by all stock types
- √ Low prussic acid potential means SSS is a safer option than sorghum type forages
- Has a prolific tillering habit ensuring the ability to increase biomass production quickly after grazing or cutting
- Super sweet leaf and stem mean SSS is highly palatable at all stages of growth giving better utilisation by all stock

### **Agronomic Profile**



EARLY SEEDLING VIGOUR

FAST FEED

LATE SUMMER/

CARRY OVER FEED

••••••• 9

BEEF GRAZING

DAIRY GRAZING

9

SHEEP GRAZING

•••••• 9

HAY MAKING

**•••••**0000 **5** 

PIT SILAGE

•••••• 9

ROUND BALE SILAGE
Poor (1) - Excellent (9)



Scan

for more info on SSS

## Mega Feed

Sorghum x Sudan Grass hybrid



#### An ultra-late all rounder

This newly released forage sorghum is suited to most situations. Its ultra-late maturity means it retains its high quality feed later than anything else. Strong early vigour means it can be sown early in the season to reduce the Spring feed gap and provide a range of options from grazing and baling through to standover feed and silage.

### **Key Features**

- √ Ultra-late maturity (120 days to flower) giving high quality and dry matter feed through to late into the season
- √ Flexible and adaptable all rounder hybrid that is well suited to grazing, baling or silage
- √ Excellent early vigour giving the option to sow early and extend the growing period
- √ High leaf to stem ratio for increased palatability and quality yield
- High sugar content and energy availability in the leaf and stem converting dry matter into liveweight and milk production

### **Agronomic Profile**

••••••• 9

EARLY SEEDLING VIGOUR

FAST FEED

00000000 8

LATE SUMMER/ CARRY OVER FEED BEEF GRAZING

••••••• 9

DAIRY GRAZING

••••••• **7** 

SHEEP GRAZING

8 0000000

PIT SILAGE

8 00000000

ROUND BALE SILAGE

Poor (1) - Excellent (9)

**HAY MAKING** 



## **Betta Graze**

### Sorghum x Sudan Grass hybrid



### First to plant, first to feed

Excellent recovery from grazing or cutting, the fast growing nature of Betta Graze and its early seedling vigour, mean it is the first forage sorghum you can plant and the first you can feed to any type of livestock. Betta Graze is highly palatable and is highly suited to general grazing, hay production and round bale silage.

### **Key Features**

- √ First to plant for early summer feed due to it's early seedling vigour
- √ Small diameter stems suits grazing by many livestock types, and hay and round bale silage
- √ Known for robust regrowth and getting more leafy feed sooner after grazing or cutting
- Has a high leaf to stem ratio delivers a greater volume of feed at all plant heights, especially less than 1 m

### **Agronomic Profile**



••••••• 9

**FAST FEED** 

**•••**0000000 **3** 

LATE SUMMER/ CARRY OVER FEED BEEF GRAZING

•••••••

DAIRY GRAZING

**•••••• 7** 

SHEEP GRAZING

8 00000000

HAY MAKING

**•••**000000 **3** 

**PIT SILAGE** 

•••••• 9

**ROUND BALE SILAGE** 

Poor (1) - Excellent (9)







## Mega Sweet

Sweet Sorghum x Grain Sorghum hybrid



### The Flexible Forage Sorghum

Mega Sweet is attractive to stock at any stage of growth and increases its feed value and sweetness as it matures. Mega Sweet can be planted early in the season, mid season or late season for late Summer and carry-over feed. Mega Sweet can be used for grazing or quality silage production but should be your first choice for grazing cattle. It is especially suited to beef enterprises and can give exceptional weight gains.

### **Key Features**

- $\checkmark$  Flexible grazing option for beef, providing standover feed late in the season
- High energy stover and white grain delivers high Metabolisable Energy for conversion to meat or milk, especially with pit silage
- Provides more feed for longer, or more cuts of silage, due to it's strong regrowth capability. Mega Sweet delivers the biggest biomass yield over the life of the crop to feed more stock
- √ Known to be highly sweet and palatable delivering improved utilisation in the field and in the feed trough

### **Agronomic Profile**

•••••••• **5** 

EARLY SEEDLING VIGOUR

FAST FEED

••••••• 9

LATE SUMMER/ CARRY OVER FEED •••••• 9

BEEF GRAZING

**•••••**000 **6** 

SHEEP GRAZING

**•••••**0000 **5** 

HAY MAKING

PIT SILAGE

**•••••**000 6

**ROUND BALE SILAGE** 

Poor (1) - Excellent (9)





### **Graze-N-Sile**

#### Sorghum x Sorghum hybrid



### The best choice for pit silage production

Graze-N-Sile is a tall, grain-bearing forage sorghum hybrid. These unique attributes mean Graze-N-Sile produces high quantities of silage with high energy content. Graze-N-Sile is the ideal substitute for corn silage in dryland areas or in limited irrigation situation.

### **Key Features**

- √ A water efficient option providing the most comparable feed option to corn silage
- √ High white grain component delivers proven top quality (ME) silage for meat or milk production
- √ Good leaf disease resistance for better silage quality and yield
- √ Regrows after cutting meaning it is able to be cut a second time or grazed.
- √ Higher Fall Army Worm (FAW) tolerance than corn in high pressure situations and easier to control FAW with Graze-N-Sile's open head

### **Agronomic Profile**

**•••••**0000 **5** 

EARLY SEEDLING VIGOUR

FAST FEED

LATE SUMMER/ CARRY OVER FEED **•••••**0000 **5** 

**BEEF GRAZING** 

••••00000 4

DAIRY GRAZING

**••••**00000 **4** 

SHEEP GRAZING

••••••• **5** 

HAY MAKING

•••••• 9

**PIT SILAGE** 

**•••••**000 **6** 

**ROUND BALE SILAGE** 

Poor (1) - Excellent (9)



for more info

for more info on Graze-N-Sile

## **Summer Forage Planting Rates**

		SS ORAZINO PIAN		Mega		Betta	Graze	Mega Sweet		Graze-	e-N-Sile	
		Target established plant population	Approx sowing rate kg/ha									
ITION LIMITED	MARGINAL	95,000 to 145,000	2 to 3	45,000 to 50,000	2 to 3	45,000 to 50,000	2 to 3	30,000 to 50,000	2 to 2.5	30,000 to 55,000	2 to 3	
PLANT AVAILABLE WATER & NUTRITION	GROWING ENVIRONMENT	145,000 to 280,000	3 to 5	65,000 to 100,000	3 to 5	65,000 to 100,000	3 to 5	50,000 to 80,000	2.5 to 4	55,000 to 75,000	3 to 4	
INT AVAILABLE	GROWINGE	280,000 to 450,000	5 to 8	140,000 to 225,000	6 to 10	140,000 to 225,000	6 to 10	80,000 to 110,000	4 to 5	75,000 to 110,000	4 to 5	
EXCELLENT PLA	HIGH INTENSITY	450,000 to 1,000,000	8 to 15	225,000 to 350,000	10 to 15	225,000 to 335,000	10 to 14	110,000 to 150,000	5 to 6	110,000 to 150,000	5 to 6	



## Quality silage, more milk

The right hybrid seed and inoculant for your farm.



For high quality silage, plant Pioneer® brand corn and forage seed and use Pioneer brand inoculants 11C33 & 11G22 to feed your silage out in just seven days. Match the right hybrid seed with Pioneer® brand inoculant products to provide fast, efficient, stable fermentation for your silage.

To improve feed quality and extend silage pit life, contact our Silage Specialist or your local Territory Sales Manager to choose the products that best suit your program.

### Choose the best inoculant for your silage

### Inoculant performance type required ✓ Improved ✓ Improved ✓ Improved **Fermentation Fermentation** Fermentation ✓ Aerobic ✓ Aerobic **Product Stability** Stability **Selector** √ Contains √ Fibre Matrix L.buchneri **Technology** √ Contains L.buchneri 11CFT RAPID REACT. NUTRIVAIL. **CORN CROPS** Crop type being ensiled 1174 11C33 11CFT RAPID REACT **LUCERNE CROPS** 11G22 1174 for more info on the Pioneer Seeds inoculant range GRASS/ RAPID REACT **CEREAL CROPS** 11G22 1127



## **Passion Film Yellow**

**Oxygen Barrier** 

## Premium product that offers exceptional silage protection.

Passion Yellow barrier film blocks oxygen from penetrating the silage. This allows for high quality fermentation of the feed and reduced surface spoilage of the bunker.

Passion Yellow drapes and clings into silage nooks and crannies.

- ✓ Reduces inedible silage by 72%
- √ Reduces top surface loss by 50%
- √ Improves aerobic stability by 2.5 days
- √ Maintains silage quality and nutrient supply
- ✓ Improved profit per tonne of silage fed

### **Oxygen Transmission Rate**

(2 mil) Passion	3	0.4
Clear 50µm	5800	1200
Regular cover	2000	400
	ASTM D3985-02 100% O2 cm3 / m2 / 24h	DIN 53380-3 21%O2 cm3 / m2 / 24h
	OTR	OTR

#### What is Passion Yellow?

Passion Yellow is a specifically engineered oxygen barrier film of 45 micron (1.8 mil) thickness. Passion Yellow has been scientifically proven to protect forage and grains from oxygen – 1000 times more than traditional plastic covers.

### Why use Passion Yellow?

- Passion Yellow minimises feed loss and protects and returns producer investments in feed inputs on dairy farms
- The spoilage fed to dairy herd results in depressed dry matter intake and potential rumen damage which deprives cows of essential nutrients needed for milk production
- Healthy rumen function begins with the feed that provides energy, protein, minerals and vitamins – all of which Passion Yellow oxygen barrier protects
- With less spoiled feed to pitch you can save labour and time can be utilised in other areas of your business





Yellow



## **Passion Film White on Black**

Silage Cover

## Oxygen barrier (OB) protection and familiarity of traditional plastic.

It's durable as a stand-alone product without protective cover, and the white top surface keeps the silage cooler.

- 200 um (micron) strength will not tear when installing
- white surface reflects UV rays to keep the stack from heating
- black underlayer helps prevent oxygen transfer and to preserve the silage

Passion White on Black can be used either with the Passion Yellow oxygen barrier underneath or as a stand-alone silage cover. Using the Passion White on Black cover to protect your silage will help to reduce dry matter losses, nutrient losses, aerobic spoilage and to increase the stability of the face at feed out.

### Storage and handling

- √ Store in dark, cool, dry conditions
- Store out of sunlight and in the original packaging
- Any opened and unused product should be protected from sunlight and stored for future use
- ✓ Suitable for recycling

#### **Technical data**

High strength and high anti UV agricultural silage cover. LDPE White on Black, wide range of sizes available.

TEST		UNIT	METHOD	TYP	TYPICAL VALUES		TOLERANCE
Thickness		μm	ISO 4593	100	125	150	±10%
Tensile strength	MD	N/mm²	ASTM D882	25	22	>25	±15%
at break	TD	N/mm²	ASTM D882	ASTM D882 28 25		>28	±15%
Elongation at	MD	%	ASTM D882	480	530	>550	±15%
break	TD	%	ASTM D882	550	580	>600	±15%
Dark Drop		g	ASTM D1709		1700		
Anti-UV protection		kly			160		





for more info on Passion Film White on Black



## Your seed is backed by local experience.

With dedicated and highly skilled team members located right throughout Australia you can be sure of accessing the best local knowledge to help you maximise your investment in Pioneer® brand hybrid seed.







### Service bases







1024006





### Want more information?

SCAM to find your local Pioneer Seeds representative

**✗ Pioneer Seeds Australia**

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