NEW



Pioneer[®] brand Maize Silage hybrid performance information

Silage CRM 73

The new standard for yield & earliness.

Similar in type but quicker to harvest than the well known and popular **P7524**.

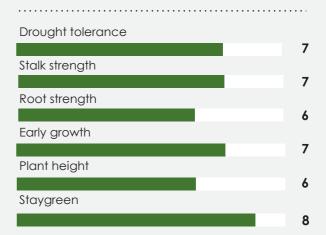
- Combines superior drought tolerance and staygreen.
- Moderate in plant height with low ear placement and strong standability.
- Delivers high yields, for maturity, of energy dense, highly digestible silage.
- In medium to high potential situations plant 5,000 plants/hectare more than used for **P7524**.

An important companion hybrid to **P7124** and **P7524** for growers in high-altitude Central North Island, Taranaki, Lower North Island, and higher latitude South Island growing regions.

Recommended growing regions **Recommended established plant** populations (000's/ha) Challenging Medium High yield yield yield environments environments environments 130 10



Plant traits



Silage quality traits

Whole plant digestibility

9

9

Starch and sugar

Hybrid disease ratings

Northern Leaf Blight 6 Common Rust 4

Maize Silage Performance Comparisons for P7324

	Comparison hybrid	Number of trials	Drymatter difference (%) ¹	rield advantage to the first named hyp	
Pioneer hybrid				Yield advantage (kgDM/ha)	Statistical significance
National					
P7364	P7124	20	3.12	1,101	*
P7364	P7524	20	3.83	-547	NS
P7364	P8000	18	4.18	-444	NS
South Island					
P7364	P7124	10	4.91	812	NS
P7364	P7524	11	6.87	-593	NS
P7364	P8000	10	5.85	93	NS
ower North Isla	nd				
P7364	P7124	10	1.33	1,390	*
P7364	P7524	9	0.11	-491	NS
P7364	P8000	8	2.10	-1,114	NS

Yield significance key

NS No significant yield difference

СА Commercially acceptable

Significant yield advantage *

Highly significant yield advantage **

Very highly significant yield advantage ***

¹ Positive drymatter differences indicate that the bolded Pioneer hybrid had a higher average drymatter percentage at harvest. Such hybrids are usually shorter in maturity than the comparison hybrid. Negative drymatter differences indicate that the bolded Pioneer hybrid had a lower average drymatter content at harvest. Such hybrids are usually longer in maturity than the comparison hybrid. Positive yield advantages indicate that the bolded hybrid was higher yielding.

Source: Pioneer® brand products New Zealand Research Programme. Includes all data to the end of the 2022 harvest.



For further information contact: Your Area Manager or visit <u>www.pioneer.nz</u> April 23



Yield advantage to the first named hybrid