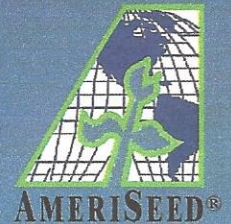




# Pinto Monterrey\*

Direct harvestable pinto



## PINTO BEAN

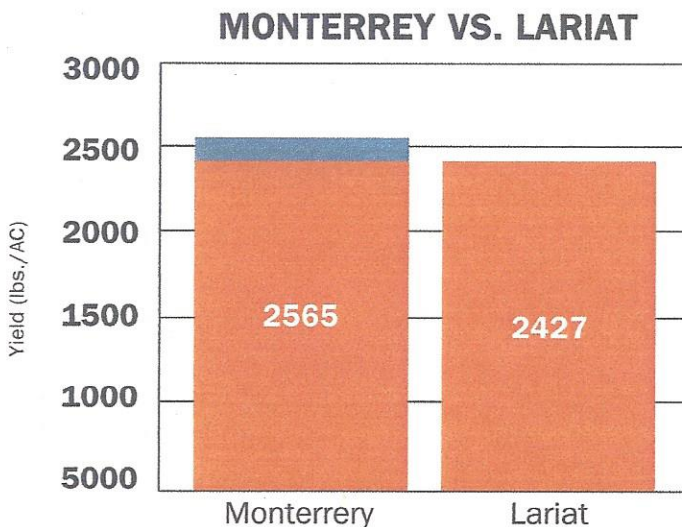
High yielding upright

### Profile:

Pinto Monterrey is a high yielding, upright, medium profile variety holding its pods off the ground. It has better architecture and is earlier than Lariat. Depending on the season Monterrey will mature approximately 1 day earlier than Lariat.

### Economic Profile:

Assuming a 130 lbs./AC yield advantage compared to Lariat, profit would increase \$39/AC on \$30/cwt. beans minus the difference in seed cost/acre. This amounts to about \$6,240 increased profit over Lariat on a one quarter section field.



Yield Data (32 yr./locations)

\*Mean lbs./AC from 2007-2012 with data from Forest River, St. Thomas, Northwood, Hatton, Devil's Lake, Hoople, Pisek, Prosper, and Buxton. Data not meant to be a guarantee of performance, but rather is report of historical performance.



### TRIAL DATA

#### Monterrey

|                           |                                   |
|---------------------------|-----------------------------------|
| <b>Approx. Maturity</b>   | Approx. 1 day earlier than Lariat |
| <b>Plant Type</b>         | 2B                                |
| <b>Approx. Seed Count</b> | 1,344 seeds/lb.                   |
| <b>Disease Resistance</b> | IR: BCMV Ua**                     |

\* Trialed under the temporary designation 06185.

US plant variety protection applied for; unauthorized propagation prohibited.

\*\* See reverse side for disease resistance abbreviation chart.

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[www.Seedwest.com](http://www.Seedwest.com)

800-637-5843

[seedwest@adm.com](mailto:seedwest@adm.com)





# Pinto Monterrey

Direct harvestable high yielding pinto



## KEY TO RESISTANCE ABBREVIATIONS FOR BEANS

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Plant Type 1A</b> | Bush determinate erect stem                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Plant Type 2A</b> | Erect growth indeterminate short runners                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Plant Type 2B</b> | Erect growth indeterminate with medium to long runners                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Plant Type 3B</b> | Prostrate vine indeterminate growth with long runners                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>BCMV</b>          | Bean common mosaic caused by the specified strains of Bean common mosaic virus                                                                                                                                                                                                                                                                                                                                                             |
| <b>BCTV</b>          | Curly top caused by Beet curly top virus                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>BGYMV</b>         | Bean golden yellow mosaic caused by Bean golden yellow mosaic virus                                                                                                                                                                                                                                                                                                                                                                        |
| <b>CI</b>            | Anthraxnose caused by Collectrichum lindemuthianum                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Psp</b>           | Halo blight caused by Pseudomonas savastanoi pv. phaseolicola                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Pss</b>           | Bacterial brown spot caused by Pseudomonas syringae pv. syringae                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Ua</b>            | Rust caused by the specified races of Uromyces appendiculatus                                                                                                                                                                                                                                                                                                                                                                              |
| <b>HR</b>            | <b>High Resistance:</b> describes plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. Highly resistant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.                                                                                                         |
| <b>IR</b>            | <b>Intermediate Resistance:</b> describes plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Intermediately resistant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure. |

In cases where specific races or strains are not noted the variety is resistant to some, but not necessarily all known races or strains of the pathogen.

ADM Seedwest

P.O. Box 1470

Decatur, Illinois 62525

For more information, please contact your Seedwest dry bean dealer or visit [www.Seedwest.com](http://www.Seedwest.com).

Note: All variety information presented herein is based on field and laboratory observation. Actual crop yield and quality are dependent upon many factors beyond our control and NO WARRANTY is made for crop yield and quality. Since Environmental conditions and local practices may affect variety characteristics and performance, we disclaim any legal responsibility for these. Read all tags and labels. They contain important conditions of sale, including limitations of warranties and remedies. Seedwest is a registered trademark of ADM, P.O. Box 1470, Decatur, IL 62525. [www.seedwest.com](http://www.seedwest.com)

