

# NAVY Armada <13068>

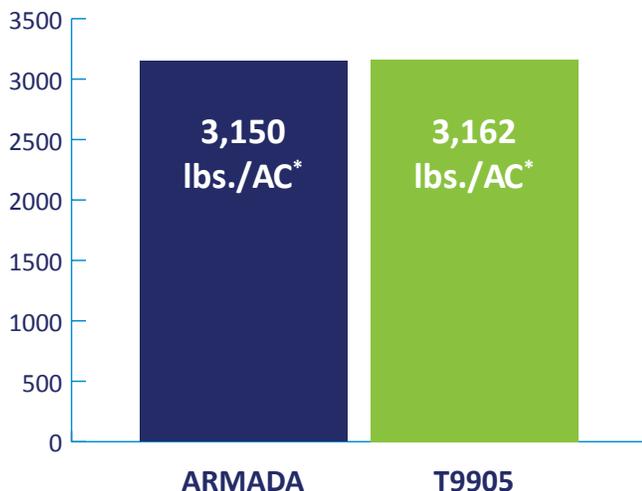


New direct harvestable navy bean with good dry down!

## PROFILE

NA Armada <13068> is a broadly adapted navy bean variety ideally suited to Min-Dak, Michigan, High Plains and Ontario production regions. A consistent performer throughout the trialing process and in commercial production, its upright architecture, good dry down and excellent yield potential make it an excellent choice for Min-Dak, Michigan, High Plains and Ontario growers.

Armada's upright architecture with good pod height provides a great benefit to ease of harvest while maintaining competitive yields and 1 day earlier maturity compared to T9905 provides the farmer with greater flexibility at harvest.



\* Yield data based on 22 yr./locations of data.

\*\* Maturity data is based on 15 yr./locations of data.

\*\*\* Seed count data is based on 21 yr./locations of data.

Data from 2015 - 2018 with trials in Forest River, Buxton, Hatton, Northwood, and more.

## TRIAL DATA

### ARMADA

- Upright architecture with good pod clearance suitable for direct harvest.
- Armada <13068> has demonstrated good canning characteristics.

#### Approx. Maturity

Matures 1 day earlier than T9905 or about 98-102 days\*\*

#### Approx. Seed Count

2,201 sds./lb.\*\*\*

#### Disease Resistance

Armada <13068> has the "I" gene for bean common mosaic virus, and has demonstrated the same level of rust tolerance as T9905 in the CSU rust trials

**TO PURCHASE SEED:  
CONTACT YOUR LOCAL DEALER**

For customers around the world, ADM draws on its resources—its people, products, and market perspective—to help them meet today's consumer demands and envision tomorrow's needs.

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

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# NAVY Armada <13068>



New direct harvestable navy bean with good dry down!

NA Armada <13068> was developed through ProVita, Inc.'s navy breeding program and is owned, marketed and sold by ADM - Seedwest in the Min-Dak region.

**NA Armada <13068> PVP protection is applied for  
Unauthorized propagation of this variety is prohibited.**

All variety information presented herein is based on field and laboratory observations. Actual crop yield and quality are dependent upon many factors beyond our control. Since environmental conditions and local practices may affect variety characteristics and performance, we disclaim legal responsibility therefor. Read all tags and labels. They contain important conditions of sale, including limitations of warranties and remedies.

## 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 <i>Collectrichum lindemuthianum</i>
<b>Psp</b>	Halo blight caused by <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i>
<b>Pss</b>	Bacterial brown spot caused by <i>Pseudomonas syringae</i> pv. <i>syringae</i>
<b>Ua</b>	Rust caused by the specified races of <i>Uromyces appendiculatus</i>
<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.

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