# **3917 FAMILY**

### **117** DAYS

## AGVENTURE

- Proven southern genetics with excellent top end yield potential
- Very good staygreen and late season standability
- Girthy ear type with very good test weight grain
- Top performer on highly productive and irrigated soil types

#### MARKET SEGMENTS: HTF, TFS



AGRONOMICS			
STRESS EMERGENCE	Competitive		
ROOT STRENGTH	Very Good		
STALK STRENGTH	Very Good		
BRITTLE SNAP TOLERANCE	Competitive		
DROUGHT TOLERANCE	Good		
STAYGREEN	Very Good		
TEST WEIGHT	Very Good		
GRAIN DRYDOWN	Excellent		

## DISEASE TOLERANCE

GRAY LEAF SPOT	Good Resistance	
NORTHERN LEAF BLIGHT	Moderate Resistance	
TAR SPOT	N/A	
GOSS'S WILT	Good Resistance	
ANTHRACNOSE STALK ROT	Moderate Resistance	
DIPLODIA EAR ROT	Moderate Resistance	
GIBBERELLA EAR ROT	N/A	
FUSARIUM EAR ROT	Moderate Resistance	

#### **PLANT & EAR CHARACTERISTICS**

PLANT HEIGHT	EAR HEIGHT	EAR FLEX	KERNEL RO	WS HUSK COVER			
Medium Tall	Medium High	Medium	18-20	Medium			
FLOWERING MATURITY	BLACK LAYER MA	LACK LAYER MATURITY		GDU TO BLACK LAYER			
Medium Early	Medium	Medium		2830			
MANAGEMENT RECOMMENDATIONS							
HIGHLY PRODUCTIVE S	OILS LES	S PRODUCTIVE	SOILS	CORN AFTER CORN			
Highly Recommended	l k	Highly Recomme	Highly Recommended				
NO TILL / LIMITED TILL	DELAYED HAI	RVEST	SILAGE USE	OPTIMUM POPULATION			
Recommended	Highly Recomm	nended	Recommended	30,000-36,000			

Notes:

## **3917 FAMILY** AV3917YHB<sup>TM</sup>, AV3917AMT<sup>M</sup>, AV3917AML<sup>TM</sup>

## **117** DAYS



**Dual Purpose** 

- Proven southern genetics with excellent top end yield potential
- Very good staygreen and late season standability
- Girthy ear type with very good test weight grain
- Top performer on highly productive and irrigated soil types



				Duur	FUIPOSE TOTAL FORAGE SYSTEM	
AGRONO	MICS		SILAGE	CHARACTE	RISTICS	
STRESS EMERGENC	E Con	npetitive	SILAGE YIELD		Excellent	
ROOT STRENGTH	Ver	y Good	STARCH AND SUGAR, %		Very Good	
STALK STRENGTH	Ver	y Good	FIBER DIGESTIBILITY		Very Good	
BRITTLE SNAP TOLE	ERANCE Com	npetitive	MILK PER TON		Excellent	
DROUGHT TOLERA	NCE	Good	MILK PER ACRE		Very Good	
STAYGREEN	Ver	ry Good	BEEF PER TON		Excellent	
GRAIN DRYDOWN	Ex	cellent	BEEF PER ACRE		Very Good	
PLANT & EAR CHARACTERISTICS						
PLANT HEIGHT	EAR HEIGHT	r I	EAR FLEX	KERNEL ROWS	HUSK COVER	
Medium Tall	Medium Hig	h	Medium	18-20	Medium	
COB COLOR	FLOWERING MAT	URITY BLACK	LAYER MATURITY	GDU TO SILK	GDU TO BLACK LAYER	
Pink	Medium Early	,	Medium	1430	2830	
MANAGEMENT RECOMMENDATIONS						
HIGHLY PRODUCTIVE SOILS LESS		PRODUCTIVE SOILS CORN AFTER COR		ORN AFTER CORN		
Highly Recommended High		hly Recommended	Hig	hly Recommended		
NO TILL/LIM		LATI	E SILAGE HARVEST	OPT	IMUM POPULATION	
Recommended			Recommended 30,000-36,000		30,000-36,000	

Notes:





#### AgVenture.com/corn

#### Tar Spot Rating: Ratings denoted with a double asterisk (\*\*) reflect preliminary data subject to change when additional data becomes available.

IMPORTANT: Characteristic scores provide key information usef ul in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by AgVenture, Inc.. Individual results may vary , and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should ev aluate data from multiple locations and y ears whenever possible. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of env ironmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

PowerCore® multi-event technology developed by Corteva Agriscience and Monsanto. ®PowerCore is a registered trademark of Monsanto Technology LLC. Roundup Ready® is a registered trademark used under license from Monsanto Company

Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF.

Agrisure® and Agrisure Viptera® are registered trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. Always read and follow label directions.

Orome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/

The PowerCore® Enlist® Refuged Advanced® trait is not yet available for sale or distribution in the U.S.; limited quantities available in Canada for 2023.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products.

AML - Optimum® AcreMax® Leptra® products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for aboveand below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer

V – Vorceed™ Enlist® products with V, LL, RR, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products.

Components of LumiGEN® seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates.

Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus. com.

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SEED PROTECTION SYSTEM