



ID Number	282
Title	Discontinued EdgeVac Retrofit to True Rate Meters
Department(s)	Parts, Service, Sales
Document Type	Reference
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## **Product:**

EdgeVac vacuum meters

## **Models used on:**

3000, 3110, 3140, 3200, 3500, 3600, 3660, 3700 and Obsolete Planters

## **Summary:**

In 2006, Kinze entered the vacuum seed meter market with the EdgeVac vacuum meter. This meter was a popular option until 2014 when it was replaced by the Kinze True Rate vacuum meter. Since the end of its production until now, EdgeVac meter replacement parts and support has been available from Kinze.

Effective immediately, Kinze will no longer support EdgeVac vacuum meters or related repair part components. Repair parts for EdgeVac meters will continue to be available until current inventory is depleted. Depleted parts will become obsolete. Part availability can be found in Part Number Inquiry on the Dealer Portal.

## **Dealer Action:**

For customers still using EdgeVac meters on their planter, retrofit kits to convert to True Rate vacuum meters are recommended and available for planters equipped with row unit hoppers and bulk fill.

## **Retrofit Kit - Per Row**

- Retrofit kits are available for purchase as a **wholegoods order** in the Dealer Portal. See contents of kits in charts below.
- Seed discs are not included and must be ordered as a **parts order** in the Dealer Portal. See list on page 2.
- Hose length changes and/or additional parts may be required, depending upon planter serial number. Specific installation instructions can be found in [IS953](#).

Row Unit Hopper EdgeVac to True Rate Vacuum Meter Kit Contents	Push Row Unit Row Unit Hopper 700-01275	Pull Row Unit Row Unit Hopper 700-01276	Push Row Unit Row Unit Hopper Electric Clutches 700-01279
Seed Hopper	X	X	X
Seed Meter	X	X	X
Idler Parts Bundle	X		
Chain Guard Parts Bundle		X	
Instruction Sheet	X	X	X

Bulk Fill Hopper EdgeVac to True Rate Vacuum Meter Kit Contents	Push Row Unit Bulk Fill Hopper 700-01277	Pull Row Unit Bulk Fill Hopper 700-01278	Push Row Unit Bulk Fill Hopper Electric Clutches 700-01280
Seed Meter	X	X	X
Idler Parts Bundle	X		
Chain Guard Parts Bundle		X	
Meter Support Parts Bundle	X	X	X
Instruction Sheet	X	X	X

## Ordering Retrofit Kits

- Create a new Wholegoods Quote/Order
- Order Type: select **Attachments**
- Model: Scroll down to Retrofit - Kits under the Vacuum Planters section and select **EdgeVac to True Rate Vac Retrofit Kit**
- Select **Continue**
- Select the configuration of the planter to retrofit. If the planter is a split row, you must select a kit for Pull and a kit for Push row units
- Select **Add Item**
  - » Note: if additional parts are required, the quoter will pop up a message with that information.
- Edit the quantity to reflect the number of kits needed for total number of pull and push rows.

The top screenshot shows the 'Create Quote/Order' window. The 'Order Type' is set to 'Attachments'. The 'Model' dropdown is open, showing '3115 - Mounted Planter' and '4900 - Forward Folding Planter (For Attach. Orders Only)'. Under 'Retro Fit - Kits', the '700-01314 - Edge-Vac to True Rate Vac Retrofit Kit' is selected.

The bottom screenshot shows the 'Add Item' dialog box. It lists several retrofit kits for Pull and Push units. The '700-01314 - Edge-Vac to True Rate Vac Retrofit Kit' is selected. The table at the bottom shows the selected kit with a quantity of 12.

Order Code	List Price	Qty
EDGE VAC TO TRUE RATE VAC PKG SPLIT/CONV	\$294.00	12
Retro Fit • Edge-Vac to True Rate Vac Retrofit Kit • 700-01314	\$294.00	12

## True Rate vacuum meter seed discs, with ejector wheel and spring

- Corn and large sweet corn, 40 cells, light blue, **G11043X** or **G11043XMPP (30 pk)**
- Soybean, 120 cells, black, **G11047X** or **G11047XMPP (30 pk)**
- Soybean, 60 cells, black, **G11048X**
- Wheat, 54 cells, purple, **G11042X**
- Edible beans (pinto, great northern), 60 cells, dark blue, **G11107X**
- Edible beans (turtle, navy, black & popcorn), 60 cells, brown, **G11106X**
- Sugar beet/milo, 60 cells, dark orange, **G11045X**
- Cotton, 60 cells, green, **G11105X**
- Sunflower (2, 3, 4) & small sweet corn, gray, **G11044X**

## Installation Time

Estimated install time - 15 minutes per row.

## Kinze Action:

Kinze has provided EdgeVac retrofit information on kinze.com on the [Retrofit Kits](#) and [FAQ](#) pages.