

# Features & Benefits



Patent-Pending system feature highlights include:

**Elegantly Simple** – 4” Electric Actuator with 100% wireless control

**Robust Capabilities** – Offers nearly 750 pounds down pressure and 250 pounds up-pressure

**Torsion Control™** – Utilizes torsion control clamps to smooth ride and provide more consistent ground contact through changing soil conditions.

**Android Tablet Control** – 100% Wireless communication through Graham Command Pro

**Individual Row Unit Management** – Instantly adjusts to manage weight on gauge wheels

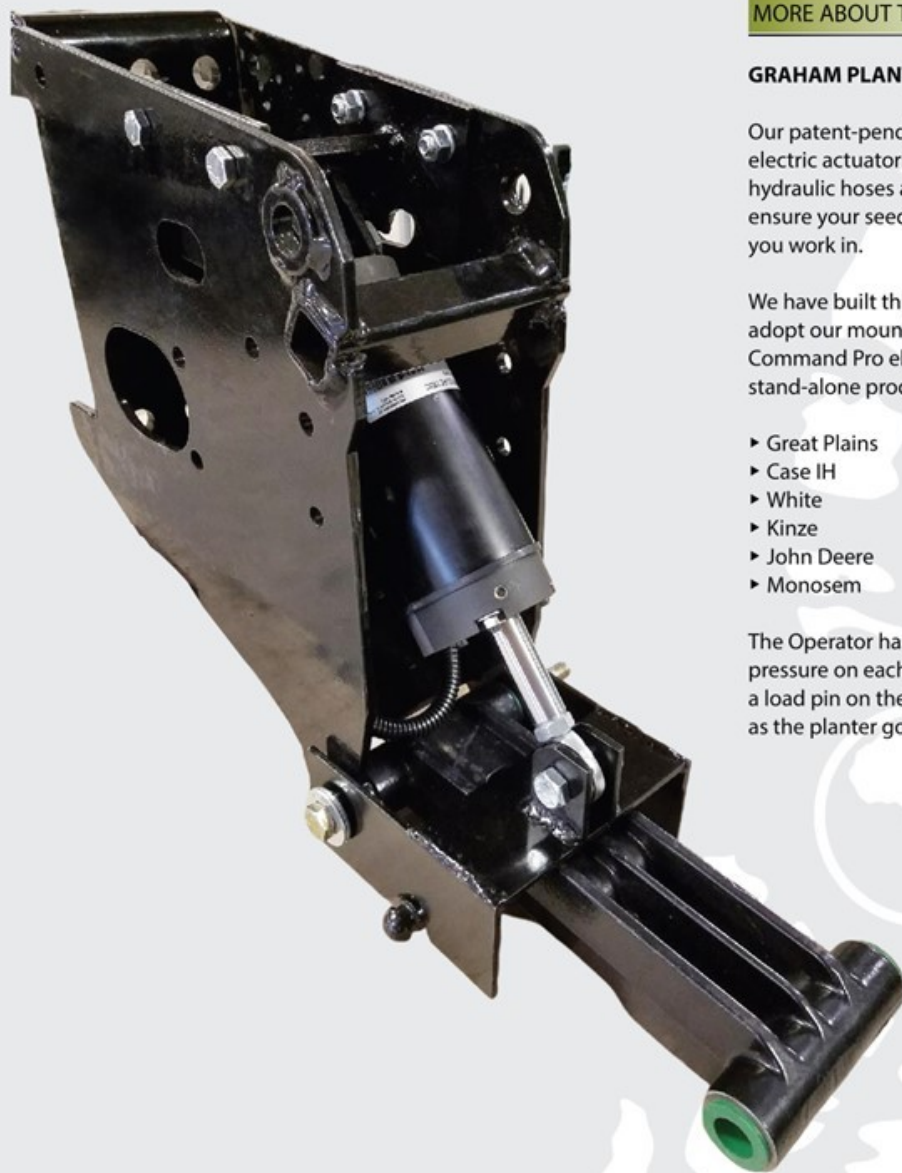
**No Hydraulic Hoses** – Eliminates the headaches of hydraulic hoses

**No Air Bags** – More responsive than Pneumatic Down Pressure

**Replaces Springs** – Replaces the existing springs on your planter

**Versatility** – Installs on any brand of row unit

**Single Harness** – Only harnessing required is power supply



## MORE ABOUT THE GRAHAM PLANTER DOWN FORCE:

### GRAHAM PLANTER DOWN FORCE – The World’s First Electric Depth Control System

Our patent-pending electric down pressure system utilizes self contained hydraulic chamber electric actuators that are controlled using our wireless electronics. We eliminate the need for hydraulic hoses and control harnesses, but offer robust and fast responding depth control to ensure your seed placement depth is consistent and accurate no matter the terrain and ground you work in.

We have built this retrofit kit with simplicity in mind, utilizing the existing parallel linkage and adopt our mounting kit to work on any brand of planter. Designed to pair with our Graham Command Pro electric seed meter drive solution, the Graham Force can also be used as a stand-alone product. We have kits for all major planter brands including

- ▶ Great Plains
- ▶ Case IH
- ▶ White
- ▶ Kinze
- ▶ John Deere
- ▶ Monosem

The Operator has the ease of using a Wireless Android Tablet to configure the default down pressure on each row unit as well as monitor performance during planting. Our system uses a load pin on the gauge wheel for feedback to adjust pressure on the gauge wheel dynamically as the planter goes through the field.

Contact us for more information:

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