

Efficient Tractor Hydraulic Control

The hydraulic accumulator acts as a hydraulic cushion for the row unit and significantly reduces the demand on the tractor hydraulics compared to continuous flow designs. Downward force can be adjusted from 200 to 690lbs depending on spacing and available frame weight.

Simple Adjustments

Adjustments for seeding depth is quick and easy to set.

Precision

Slice through crop residue, open and form an even seed furrow, positive closing and packing for excellent seed to soil contact.

Walking Beam Design

The walking beam design provides excellent ground following, constant scraper to ground angle and positive furrow closing while creating weight transfer onto the disc blade for added penetration.

Parallel Linkage

The proven parallel linkage system delivers 10" of transport height while allowing 18" of operating travel and constant down force over the entire working range.

Packer Wheel

12" dual rib packer wheel connected to the walking beam closes the furrow and firms the soil over the seed.

Gauge Wheel

16" spoke gauge wheel runs beside the disc to eliminate mud build up and plugging between the gauge wheel and disc blade. The carbide scraper provides extra wear life and strength.

Disc Blade

20" diameter disc blade gives a long field life and allows for a reduced blade angle of 5 degrees while still forming the seed furrow.

