

SUNCO

TM

Farm Equipment

Turning Design Into Quality Products

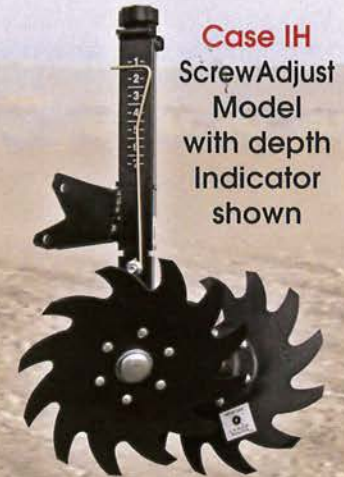


TM

EFFECTIVELY CLEARS RESIDUE IN ALL CONDITIONS WITHOUT PLUGGING



- Mounts on John Deere, Case IH, Kinze, White, Great Plains, and Monosem



Case IH ScrewAdjust Model with depth Indicator shown

- Pin Adjust, ScrewAdjust and Narrow Row Models Available to suit your farming practices



For narrow and twin row crops

Sunco's Single Saber Tooth

- Pin Adjust Models can be used in conjunction with the Sunco NutriMate3 Precision Fertilizer Applicator



- Heavy duty construction for seasons of maintenance free use



Mounted on JD's screw-adjust conservation tillage hanger bracket



Case IH model



Pin adjust model shown mounted on NutriMate 3 Precision Fertilizer Applicator

How To Move Trash Without Plugging When Planting

A New Solution For An Old Problem

Farming in Trash Requires the Right Equipment

Leaving more residue when planting to prevent wind and water erosion is a necessary and accepted farming practice. How to move the trash and make an acceptable seed bed has been a problem. Smooth or notched discs move too much soil, causing unwanted planting depressions and leaving the seed bed susceptible to crusting. Finger wheels have no concavity and when placed at an angle skid through the soil, which can bend teeth, and tend to push and wrap trash.



On this 3000 acre farm close to York, Nebraska, this farmer experienced severe plugging problems when planting the first 100 acres using a new 16 row planter equipped with factory cleaning wheels. With trash conditions even worse on the remaining acres, Sunco's Trash Discs were installed. After planting, using the words of a very satisfied farmer "We were desperate, but the Sunco Row Cleaners solved the problem. We never plugged once!"

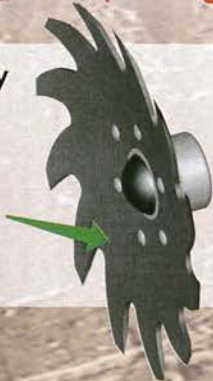
Sunco's Trash Discs Solve the Problems of Farming in Trash

A concave disc, when placed at an angle, will turn easily and flow material to the side. Concavity, along with Sunco's unique tooth design, allows the trash discs to contact material in the seed bed, then flow and release it between the rows. This tooth design also prevents the concave disc from plowing into the soil. Sunco also separates the lead and trail discs. This is very important, because when just moving trash, trash is all that turns the discs. If they are competing for the same stalk, root balls, or residue, they will stop turning and plug. The separation of the two discs allows each disc to move material and not compete with the other disc for the same material.



Sunco Row Cleaners with exclusive disc concavity, unique tooth design, and disc separation, allow planting in the toughest trash conditions without plugging!

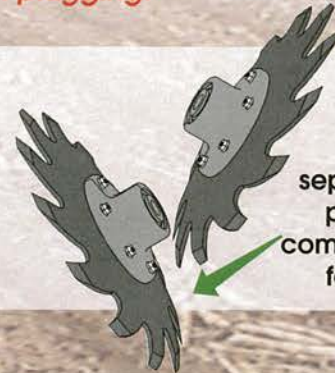
Disc concavity allows for positive rotation and trash flows out of the seedbed.



Sunco's exclusive **Saber Tooth** Design, teeth point down to release trash as discs rotate up.



Disc separation prevents competition for trash.



Heavy Duty
Cast Hubs
With 2 Triple
Seal
Bearings



ScrewAdjust
Models
can be adjusted
without crawling
underneath the
planter.



Adjustment
tool and
QuikAdjust™
Pen make height
adjustments
EASY!

Specifications

Discs - 13" with swept back teeth
Hub - heavy duty cast, 6 bolt
Bearings - 2 high quality triple seal

Adjustment:
Pin type - 1/4 inch increments
ScrewAdjust - infinite with depth position indicator

Weights:

Discs & Stem Assembly - 25 lbs., Mount Brackets - 4 to 8 lbs., ScrewAdjust - 44 lbs. per row



Turning Design Into Quality Products

Sunco Marketing
www.suncomarketing.com

P.O. Box 1068
North Platte, NE 69103
(308) 532-2146



(Specifications and Design Subject to Change Without Notice)

170822CSTP&S