

OUTSTANDING SERVICE & FIELD SUPPORT



2511 IN-ROW RIPPER



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Eliminate Yield Robbing Compaction

The Model 2511 is the ideal tool for removing deep compaction and re-setting soil densities. A choice of 3,500 lb. point load auto reset shanks or rigid shear bolt clamps available for your soil condition. Equipped with spring-cushioned large 22" coulters blade assembly, in front of the shank, it slices the residue with ease. The 2511 puts you in control of compaction, increases water intake in wet weather and increases capillary action in times of dry weather. The 2511 In-Row Ripper is the ideal soil manager.

Straight Leg Shank

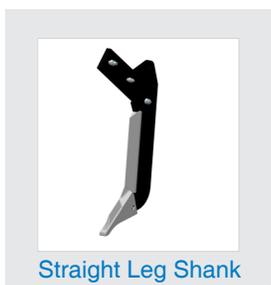
Attack deep compaction layers and tough soil conditions with the 1 1/4" x 5" x 36" straight leg shank. The design provides a lifting and loosening action that opens up multiple avenues for water, oxygen and root systems to infiltrate the profile. The shank is protected with a replaceable wear-shin, and is equipped with a 2" V-shaped cast point. (Optional rigid shear bolt clamp available.)

Parabolic Shank

If you are looking at removing compaction while providing additional lifting and surface disturbance, the parabolic shank will fit your needs. The 1 1/4" x 4" shank comes standard with a 2 3/8" V-cap cast point, with replaceable cast wear-shin. An optional 7" wing point, with replaceable cast wear-shin is also available for this shank.

Minimal Disturbance Shank

For producers who want to address compaction issues, but want minimal disturbance on the surface, a low disturbance 3/4" x 6" shank is available. This shank is offered with a 2" cast point.



Straight Leg Shank



Parabolic Shank



Minimal Disturbance Shank

Coulters

There are three different 22" coulters available; smooth, ripple and pyramid with spring cushion protection. They are fully adjustable for depth with a large diameter that extends the usable life.

Smooth Coulters

The adjustable spring loaded 22" smooth coulters offer excellent penetration and wear characteristics.

Ripple Coulters

The adjustable spring loaded 22" ripple coulters offer more soil movement compared to the smooth or pyramid coulters.

Pyramid Coulters

Relative to a smooth blade, the pyramid coulter has superior structural strength acquired from the formed pyramidal sections. The pyramidal sections help achieve continuous rotation when in the soil. The wear, longevity, and penetration of the pyramidal blade is similar to a smooth blade because the outer portion of this blade is smooth so it penetrates and wears like a smooth blade. The action of the pyramidal blade is equivalent to the action of a wavy or notched blade due to the pyramidal sections.



Smooth Coulters



Ripple Coulters



Pyramid Coulters



Gauge Wheels

The gauge wheels are set inside of the frame minimizing transport width. Equipped with (2) 20.5 x 8-10, 8-ply tires and 6-bolt wheels with screw type adjustment. The 6" x 4" double bar frame is 20" apart with Category II or III pins.



Model Specifications

Model Number	Number of Shanks	Shank Spacing	Shank Extensions	Transport Width	Auto-Reset Shank Estimated Weight
2511N-3-30	3	30"	None	9' 3"	3,230 lbs.
2511N-4-30	4	30"	None	9' 3"	3,825 lbs.
2511N-5-30	5	30"	12" bolt-on	12' 0"	4,715 lbs.
2511-5-30	5	30"	None	11' 6"	4,890 lbs.
2511-6-30	6	30"	12" bolt-on	13' 5"	5,760 lbs.
2511-7-30	7	30"	27" bolt-on	15' 11"	6,490 lbs.
2511F-7-30	7	30"	None	14' 4"	7,270 lbs.
2511F-8-30	8	30"	12" bolt-on	16' 1"	8,255 lbs.
2511F-9-30	9	30"	27" bolt-on	14' 4"	8,885 lbs.