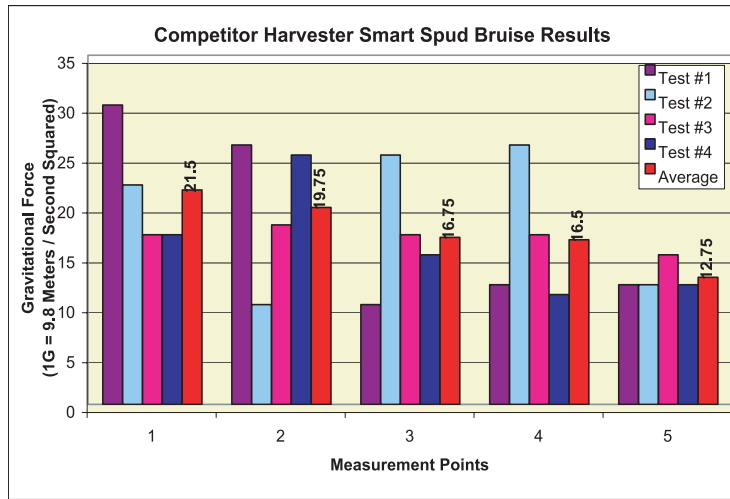
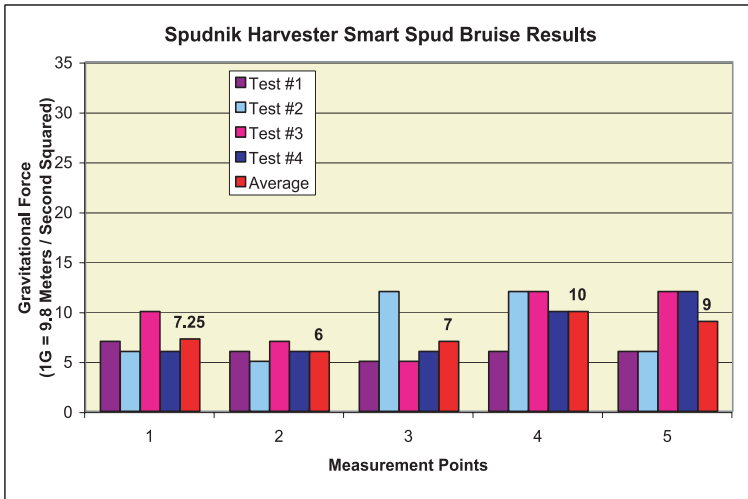


6000 SERIES HARVESTER



Bruise free at its best!



Graphs based on extensive field trials with a “Smart Spud” device. Sensor Wireless, manufacturer of the “Smart Spud”, states that impacts above 15 G’s cause mechanical damage to the crop.



In-Line Digger Nose

The uniquely designed Spudnik digger nose allows the blade and primary chain to be in line without sacrificing smooth flow of the crop into the machine. This assures that the primary chain will not bruise your potatoes.



Secondary Chain

Mechanical bruising due to roll backs on the secondary chain is now a story of the past! With an unprecedented 21 degree angle, Spudnik offers the flattest secondary chain of all major harvester manufacturers.



Air Cushion

With our high-volume blower creating an unmatched air cushion from the secondary onto the rear cross, the impact on your crop is not measurable in this sector.



Side Elevator

With our side elevator being the flattest available in the market, we have virtually no roll backs! A 17 degree angle guarantees a smooth crop flow up to the picking table.

BRUISE FREE RATING

A harvester with exceptionally low bruise rating puts more money in your hands. That is why we here at Spudnik work diligently on “handling your potatoes like babies”. With this intent, we have been able to succeed in over 95% mechanical bruise free spuds.



Kevin Thiemert, George, WA

“As a Frito Lay Grower bruise free digging is our number one concern. When I was weighing my option on a potato harvester I found that the Spudnik harvester model 6400 provided me the best bruise free quality that I was looking for. In addition to the bruise free digging I was looking for support, and I found that Spudnik was excellent! Which is one more reason to make Spudnik my choice in harvesting equipment.”

Floatation, Separation, Versatility, and Flexibility. An all-in-one revolutionary axle concept!

AXLE CHOICES

Spudnik's unique pivot axle design has proven through performance that it has ideal set-up for transport to field work. With our hydraulic leveling and track adjustment, you have set up in just seconds!



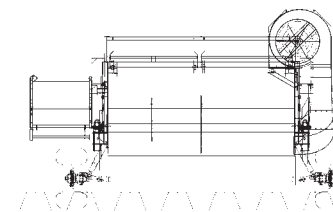
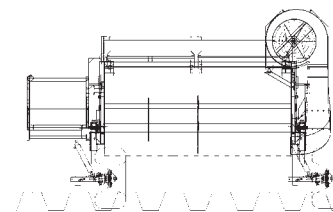
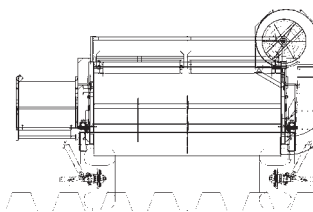
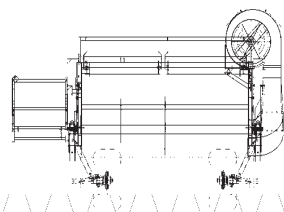
Bill Torsious, Taber, Alberta

"This axle gives the machine the flexibility needed to keep the digger nose level while the wheels may not be running level; therefore greatly reducing digging problems in adverse (sinking) conditions."



The Spudnik pivot axle design offers superb functionality:

1. **Left hand leveling:** where harvesters have a tendency to sink in wet heavy conditions, our leveling enables you to keep the digger nose steady in the ground.
2. **Left and right hand leveling:** with our impressive chain angles, we improve soil separation and forward speed. By driving both axles up you will dig cleaner and faster than other harvesters when it's crunch time.
3. **Tire change:** using the leveling function on your equipment makes life easy when it comes to a tire change. One person can achieve this in minutes without any additional help!



Track width adjustment:

The pivot axle offers infinite track width adjustment ranging from trailering to a six row position. You have the versatility to change from field to field. A notable trait of our harvesters.



With 20,000 lb higher than our competition of load capacity, the four-wheel axle is designed to carry our machines on the highway, and in the fields with notably excellent floatation. This axle is available for three and four row models, and is interchangeable with our pivot axle. The steering angle of 23 degrees is more than double that of competitive equipment.



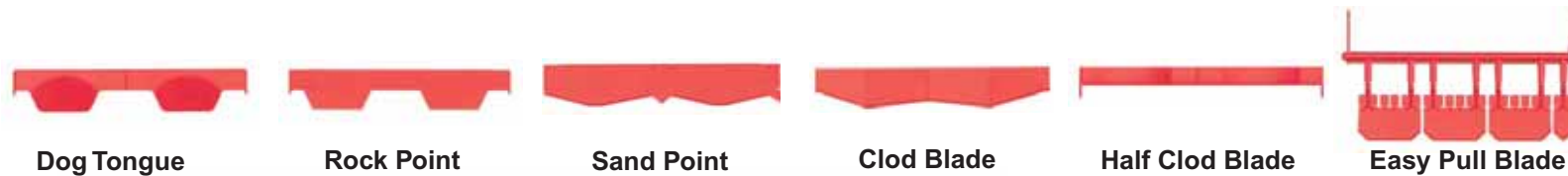
Dual tire option maximizes floatation in extreme digging conditions. Coupled to the steering mechanism of the pivot axle wheel places an 11.25 x 24 tire in the next row over. Available in left, right or both sides.

High-speed digger nose with exemplary crop flow achieved by advanced geometry.



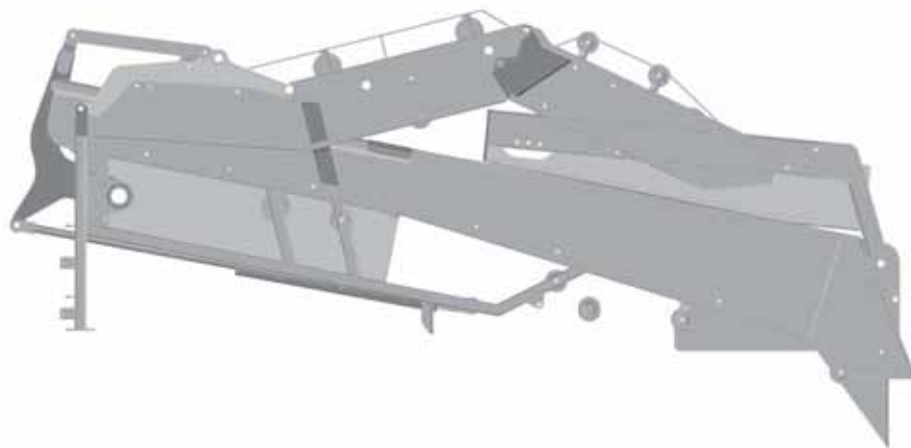
Why our "Easy Pull Nose" is superior over conventional diggers:

1. **Pull nose:** Spudnik's digger nose is pulled whereas all other manufacturers still use pushed digger front ends. This unique feature makes the complete harvester pull easier thus reducing fuel consumption from your tractor, as well as providing an effective rock protection by recoiling on impact.
2. **Geometry:** the revolutionary geometry provides a troublefree crop flow into the machine and an unprecedented soil separation improved by 20%. In return you gain forward speed.
3. **In line feed:** digger blades and primary chains are running in line. This minimizes mechanical bruising of your crop at the intake due to the fact that the potatoes don't hit the front return of the primary chain. Commonly pushed digger front ends need to run with low positioned blades in order to provide an acceptable feed.



DIGGER NOSE

With Spudnik's unsurpassed pulled digger nose, we have supreme crop flow! Designed for high soil separation and forward speed, it also has rock protection and an easy pull. With these four characteristics, we have the most up to date revolutionary digger!



42" Foldover Boom

Use the standard 36" wide foldaway boom for average yields and conditions. In cases of high yield or if you want to pick up 12 rows or more, choose the high capacity 42" foldover boom to increase your overall performance.

CAPACITY

Our 6000 series harvester is designed to handle high volumes. Harvesting 12 rows at a time with yields of 600 sacks or more is effortless for this machine.

Superior dirt and trash separation!

“Potatoes handled like babies.”

TRASH SEPARATION

Each farm operator's goal is to harvest the utmost clean and bruise-free potatoes as possible. Spudnik has developed three new separation devices to facilitate you in your needs. These new cleaning devices complement our existing line of star tables. Results have shown that you can dramatically increase your cleaning capability while at the same time improve your crop flow.



RollerStar

If you are focusing on separating grass, sod, weeds, vines as well as small clods and stones, the RollerStar is the way to go in light to medium heavy soil. Hydraulic roller spacing and leveling for quick set up is standard equipment. Interchangeable with Multi-Sep and M-Table.



Multi-Sep

This hydraulically driven separation device is the ideal solution in heavy soil conditions. It takes care of vines, weeds, and sod, as well as small stones and clods. For your comfort it is completely adjustable from the tractor cab. A self contained hydraulic drive is part of this option. Interchangeable with RollerStar and M-Table.



Spudnik M-Table

Even extremely heavy and sticky soil conditions are not a problem for this very powerful, hydraulically driven separator. An automatic reverse system protects the unit in case hard objects get caught in between the rollers. Different roller sizes and designs are available. Interchangeable with RollerStar and Multi-Sep.

Standard 6-finger and Euro-star tables are part of our program as well as a side elevator chain extension.



Our high-performance blower moves such a high air volume at a fast velocity through duct-work with an advanced geometry, that a large customer base already nicknamed it the “Hurricane”. This blower simply outperforms any other blower in the market and will literally “blow you away”. High quality bearings and v-belts guarantee reliable operation.

This feature is such a vital part of the 6000 series harvester that we offer it as standard equipment.



This chopper takes care of your vines and weeds effortlessly. To ensure a safe and trouble-free operation this option comes with a double drive as standard equipment.



Harvesting without a deviner chain allows you to improve your bruise-free rating. The unique Spudnik trash belt option gives you this alternative. In combination with our high-performance blower it takes care of dead as well as green vines.



Tony Amstad, Hermiston, Oregon

“The Spudnik RollerStar table is the best I’ve ever used to take out grass, sod, and pieces of vines as well as weeds. The potatoes move much more gentle across the rollers without bouncing, such as you get with a conventional star table.”

Options to enhance machines performance and versatility.



Fold Over Boom

Quick transitioning from field to transport mode or transport to field is accomplished with the fold over boom. Spudnik's unique design allows the boom to fold up and the canopy, if installed, to move out of the way for compact transporting between fields.



GREAT IDEAS

Today's competitive market place demands that efficiency of an operation be a primary focus for business managers. Providing options that help the grower maximize their operations efficiency is what sets Spudnik apart from other manufacturers. Implementing new technology and ideas bring these time saving options to the market place.



Auto Return to Center Steering

Using the auto return to center function speeds up the turn around process by returning the wheels to their center position with the push of a button. This function allows the operator to concentrate on digging potatoes and loading the truck efficiently while the machine tracks correctly behind the tractor.



Hydraulic Rocker Shaker

Removing potatoes out of the soil and leaving the dirt in the field is the main purpose of a harvester. The hydraulic rocker shaker adds a vibratory action to the primary chain removing dirt, resulting in cleaner loads, and minimizing bruising.



Hydraulic Wheel Drive

Digging in adverse conditions just became easier with the new 63 HP wheel drive option. Steep hills up to 14 degrees, and extreme wet conditions are no longer a problem with the additional driving force of the harvester to assist the tractor.

The Waiting is Over:

Eliminate wait time with a holding tank on the harvester.



Continuous potato digging. Just like grain harvest!



6. Significantly reduced potential for accidental boom hitting truck



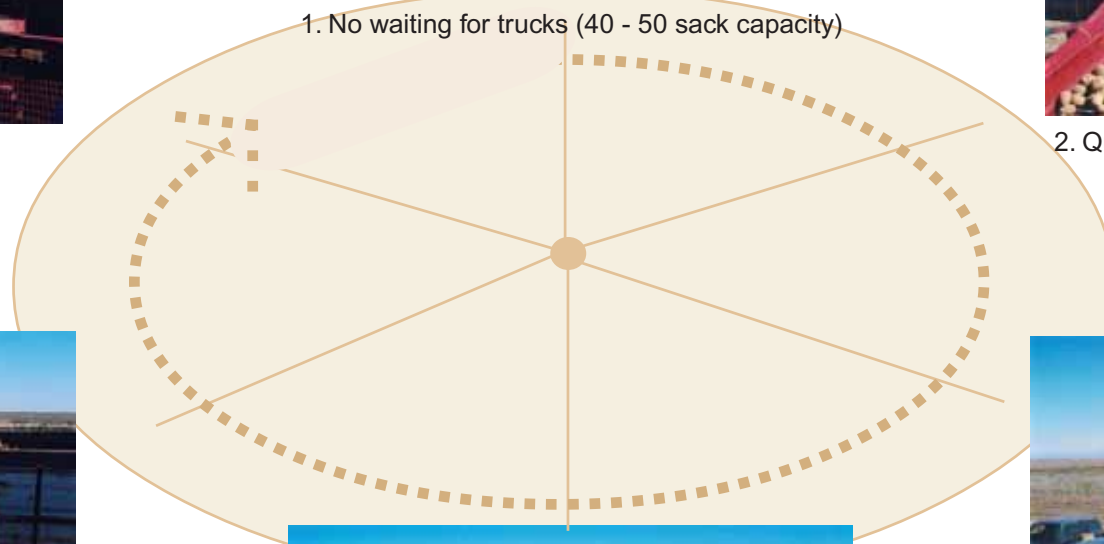
1. No waiting for trucks (40 - 50 sack capacity)



2. Quicker turn around at row ends



5. Continuous operation reduces maintenance costs due to stop/starts and greatly reduces bruising



4. Dig up steep hills without the truck



3. Dig through low spots in wet conditions without the truck

North America's most capable harvester.

Here's why:

SUMMARY

Take a good look at a new 6000 series harvester, and you will see why Spudnik has earned the reputation for building the best. Quality components. Innovative design. An attention to detail that, traditionally, allows Spudnik to command the highest resale values at trade-in time.



Peter v. d. Zaag, Alliston, Ontario

"This is our second season using the 6400 Spudnik harvester with a multi-sep table on the side elevator. We have been very pleased with the separation capabilities of the harvester and capacity it has to handle 12 rows."

