

JUNKKARI S300/S400

The S-model is the lightest to pull in Junkkari's lineup. It performs best on soft, traditionally tilled soil.

The coulters have a wider angled profile, allowing them to stay on the soil surface instead of diving too deep in soft conditions. Seed and fertilizer are placed at an optimal depth.

The S-model's coulters have a pressure range of 10-60 kg, adjustable hydraulically from the cab.



S COULTER

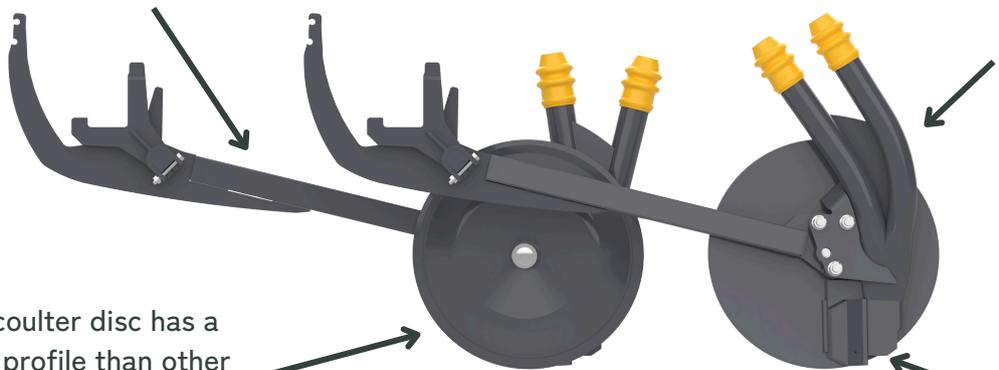
The coulters' long arm provides flexibility and ensures precise seed placement even as soil type varies.

Seed and fertilizer travel in separate tubes, reducing the risk of fertilizer burn. The coulters' tubes extend all the way to the ground, ensuring seeds never touch the disc at any point.

The coulters' disc has a wider profile than other models, allowing it to follow soft soil while maintaining an optimal depth.

The carbide-tipped wear part is designed to ensure excellent durability.

Seed and fertilizer are placed into the soil next to the coulters at exactly the right depth.



The coulters system is available as a Combi coulters, which sows seed and fertilizer in the same row, or with a separate Ferti fertilizer coulters system. The most commonly sold Combi model places seed and fertilizer through the same coulters into the same row with a 12.5 cm row spacing. In the Ferti model, fertilizer is placed between every other seed row using separate disc fertilizer coulters. The hydraulically adjustable centralized coulters pressure is reliable and maintenance-free.

JUNKKARI'S STRENGTHS

The largest hoppers on the market, 4200/5700 liters. The partition wall is adjustable.

There are steps, fill level stickers, fertilizer sieve, and seed side mixing shaft inside the hopper.

Small seed unit is installed outside Junkkari machines' hopper, adding 300/400 liters of extra capacity.

Centralized greasing for wheel system is standard on all models.

Stepless, precise adjustment with Junkkari's own gearboxes.



Sturdy steps and work platforms both outside the machine and inside the hopper.

Following harrow is standard on all models.

Terrain-adapting bogie wheel system makes the machine agile. Large 20" tire size prevents bulldozing and reduces traction power requirement.

EQUIPMENT LEVELS

CORE

Core equipment level offers a machine with uncompromising seeding features, equipped with a versatile G-Wizard controller. The equipment also includes half-lift function, hopper sensors, spring-loaded tarp, following harrow, and a packer as the draw system with a Steady draw frame.

PLUS

At the Plus level, the controller is G-Wizard+, allowing electronic adjustment of the fertilizer rate. The package also includes tramline switches for both seed and fertilizer. Tramlines enable easier spraying and supplementary fertilization, resulting in significant savings on fertilizer and seed costs.

PRO

Compared to the PLUS equipment level, control is upgraded to an AEF-certified ISOBUS controller. In addition to remote fertilizer adjustment, seed rate is also adjusted via the ISOBUS terminal (not included). The setup is completed with more efficient hopper level monitoring using two additional sensors.