



## Early and even emergence for the best yield

There are many variables farmers may be considering ahead of spring/summer planting to ensure maximum yield.

Controlling weeds to preserve the moisture content of paddocks in fallow is no doubt front-of-mind, however considering the impact of machinery on yield is one factor that can sometimes be overlooked.

Using a planter designed around the latest agronomic science – such as the Case IH Early Riser 1230 – will ensure plant uniformity, which has a profound and positive impact on yield.

While in-row spacing is important for accuracy, it is in fact uniform spacing, uniform soil-to-seed contact and uniform emergence that best boost productivity and profit.

“What puts the Early Riser 1230 in a class of its own is the ‘V’ seed trench – the only true ‘V’ available,” said Case IH Product Manager, William Connolly.

“The furrow firming point of the ‘V’ eliminates loose bulk soil and creates accurate depth placement, uniform soil pressure below the seed and superior moisture conductivity to the seed.”

“Combined with a zero-pressure press wheel, narrow seed trench and small soil retention groove on the gauge wheel, this results in earlier, more uniform emergence – and an advantage of up to three days.”

To get uniform emergence, William says you’ll need a planter that provides:

- Proper seed depth
- Uniform correct seed depth across the planter and throughout the field
- Good seed to soil contact
- Uniform soil density all around the seed

“Case IH in the US collected data of 162,000 plant measurements from more than 20 sites, in six states, over four growing seasons. It showed that the Early Riser planter produces a 6 to 10 percent improvement of Net Effective Stand Percentage (NESP) over conventional row units.”

“This means growers get season after season of better stands, more uniform emergency, accurate populations and – in the end – higher yield,” William said.

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**The Early Riser 1230 has 12 unique features including:**

- **Case IH Advanced Seed Meter (ASM):** Delivers unmatched population accuracy and consistent in-row spacing with virtually no skips or doubles.
- **The largest diameter seed disk:** With the most holes in the industry, the disk rotates more slowly and smoothly than competitor models, ensuring greater accuracy and speed.
- **Stack-and-go portability:** The narrow transport width and stack-fold design means there's no need to empty wing hoppers when moving between fields – it's fast and convenient.
- **Faster turning:** The gull-wing package on the 12.2m (40-foot) planter provides extra wing clearance while turning, and levels the unit when going back into planting position.

The Early Riser 1230 stacker planter is suitable for planting corn, soybeans, cotton, peanuts, edible beans, sorghum and sunflowers.

A limited supply of Early Riser planters is available in Australia right now. To find out more, contact your local Case IH dealer.

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For more information contact:

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