

# PATRIOT PLANTER



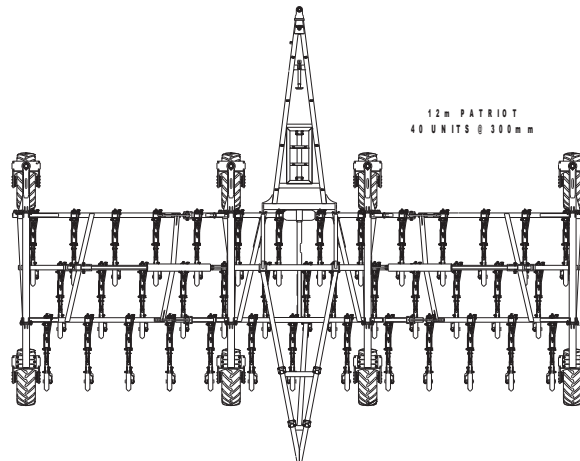
The new Gessner Patriot is designed to offer a universal, hard-wearing parallelogram planting solution to Australian grain producers. This unique planter is designed with versatility at its core, accommodating all growing conditions across Australia's diverse grain-producing regions.

## FRAME

Floating hitch frames are available in a range of configurations including:

- 12m 3 Section Single Fold
- 18m 5 Section Single Fold
- 18m 5 Section Double Fold
- 24m 5 Section Single Fold
- 24m 5 Section Double Fold
- 36m 7 Section (with Optional End-tow)

Each frame features three 100mm x 100mm x 9mm toolbars which are designed to accommodate row-spacing of 250mm, 300mm, 333mm, 375mm, 400mm or 500mm. The Patriot frame is supported by large floatation tyres mounted on castor frames at the front, and fixed mounts at the rear.



## THE PATRIOT PARALLELOGRAM UNIT

- Hydraulic break-out ranging from 300lb to 700lb.
- An underframe working height of 900mm.
- Heavy-duty fabricated parallelogram with a 500mm range of travel; 200mm down, 300mm up (from working height).
- Semi-pneumatic v-shaped press wheels with packing pressure up to 200lb.
- Versatile precision shank with single, dual, paired-row and liquid injection outlet options.
- Standard seeding depth range of 150mm, adjustable in 6mm increments.
- Heavy-duty dual acting cylinder featuring hard-chrome shafts.
- Hard chrome pins and oil infused bushes in all pivot points.
- 300mm transport clearance.
- Grade 8 high tensile fasteners.
- Unit weight: 80kg

