JOHN SHEARER
3.0/3.5m PASTURE DRILLS

POWER UP YOUR PASTURES

Grow a Better Crop
DOUBLE DISC OPENERS
Minimum soil disturbance with very uniform seed placement. Also available: 580 tyne assemblies with a range of ground tool options.

OPTIONS
- 125mm (5") Sowing Spacing (3.0m models)
- Front coulter bar for triple disc configuration
- Hydraulically operated front coulter bar kit
- Double spring for '580' tyne assembly
- Baker-T or Mini-T Boots / Lucerne Points
- Dual heavy duty wheels + axles, 12.5/80-15.3
- Electric Drive in lieu of gearbox

EXTRA LARGE BINS
Bigger grain and fertilizer bins so you can get the big jobs done faster.

HYDRAULIC DRAW BAR
Easy levelling and height adjustment.

INFINITELY ADJUSTABLE GEARBOX
Allows for small incremental changes to the sowing rates on each individual bin.

DUAL REAR DEPTH WHEELS
Convenient narrow transport profile, high flotation for excellent depth control and improved transport stability.

ROBUST MAIN CHASSIS
The frame includes, high strength, square hollow section axle arm assemblies, two 12mm front to rear frame supports and three 75mmx75mm mounting ranks.

LOADING PLATFORM
450mm wide rear loading platform with handrail and steps. Convenient and safe.

PASTURE RENOVATION – A SURE BET
Renovating your pastures with a John Shearer drill will increase feed production and unlock the full potential of your acreage.

Our 3.0 and 3.5m drills are purpose built for increasing feed density in new and established pastures while maintaining a convenient transport width to suit properties of varying sizes.

Shearer machines are engineered for maximum serviceable life and minimal down time. Their robust construction makes them the ideal choice for use in most farming conditions.

Many options are available to help tip the odds in your favour regardless of your location or soil conditions. Choose from models with innovative Double Disc Openers for minimum soil disturbance or our renowned '580' tyne assemblies.

Electronic scales and in-cab electronic hectaremeter make setting and monitoring sowing rates even easier. An optional front coulter bar for triple disc configuration is also available.

Extra large grain and fertilizer bins mean fewer refills.
DOUBLE DISC OPENERS
The John Shearer double disc opener is built to perform in a broad variety of conditions and soil types. Minimal soil disturbance makes it the ideal ground tool for pasture renovation without destroying existing feed stock.

Being a true parallelogram design, the openers can easily follow ground contours with an impressive 254mm (10”) of vertical travel. Keeping the coulters and press wheels evenly engaged results in uniform seed placement and reduced waste.

The compact design ensures the press wheel is much closer to the sowing boot than most others on the market. The press wheel provides depth control while also compacting soil around the seed to assist with germination.

‘580’ TYNES
The ‘580’ tyne assembly is a clamp-on design, incorporating a shank to provide efficient rash clearance.

As standard, the adjustable single spring configuration is set at breakout force of 75 kgs (165 lbs). With the double spring option fitted, breakout force is increased to greater than 113kgs (250 lbs). For lighter soil conditions or stony ground, the spring pressure can either be backed off or the inner spring removed to provide an easier jump action.

The assembly features replaceable hardened pivot pins and bushes. The tyne foot accepts a wide range of ground engaging tools, including super seeder points, ‘T’-boots and Lucerne Points. The Shearer ‘T’-boot is specially developed for sowing a range of pasture seeds.

› 254mm (10”) vertical travel
› Packing force 182kgs (400lbs)
› 380mm (15") coulters
› 380mm (15") press wheels

› Single spring breakout: 75kg (165lb)
› Double spring breakout: 113kg (250lb)
› Super seeder points
› Lucerne points
› Baker-T boots
› Mini-T Boots
### 3.0M DRILL MODELS

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>DESCRIPTION</th>
<th>SOWING ROWS</th>
<th>ROW SPACING</th>
</tr>
</thead>
<tbody>
<tr>
<td>30001901P</td>
<td>Standard 15” Wheels, Double Disc Openers (Plain/Plain)</td>
<td>19</td>
<td>155mm (6”)</td>
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<tr>
<td>30001902P</td>
<td>Heavy Duty (12.5/80-15.3”) wheels, Double Disc Openers (Plain/Plain)</td>
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<td>155mm (6”)</td>
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<tr>
<td>30001901</td>
<td>Standard 15” Wheels, Double Disc Openers (Scalloped/Plain)</td>
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<td>19</td>
<td>155mm (6”)</td>
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<tr>
<td>30002301P</td>
<td>Standard 15” Wheels, Double Disc Openers (Plain/Plain)</td>
<td>23</td>
<td>127mm (5”)</td>
</tr>
<tr>
<td>30002302P</td>
<td>Heavy Duty (12.5/80-15.3”) wheels, Double Disc Openers (Plain/Plain)</td>
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<td>127mm (5”)</td>
</tr>
<tr>
<td>30002301</td>
<td>Standard 15” Wheels, Double Disc Openers (Scalloped/Plain)</td>
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<td>Heavy Duty (12.5/80-15.3”) wheels, Double Disc Openers (Scalloped/Plain)</td>
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### 3.5M DRILL MODELS

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<td>Heavy Duty (12.5/80-15.3”) wheels, Double Disc Openers (Plain/Plain)</td>
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<td>155mm (6”)</td>
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<tr>
<td>35002301</td>
<td>Standard 16” Wheels, Double Disc Openers (Scalloped/Plain)</td>
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<td>155mm (6”)</td>
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**GEARBOX UPDATED FOR 2019+ MODELS**

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**JOHN SHEARER – TRUSTED SINCE 1877**

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Due to our policy of continuing research, specifications are subject to change without prior notice.