6 Reasons To Choose A Watson Roller

1. Heavy Duty Design -
   Built from 8mm & 10mm heavy gauge hollow section to withstand constant hard work.

2. Centre Pivot Sections –
   All 3 sections pivot independently from a centre point giving maximum flotation & even consolidation across the full working width.

3. Heavy Duty Axles & Bearings
   All Watson Cambridge rollers use high grade 65mm (EN16T) axles running in a large triple seal, self-aligning steel bearing.

4. Choice of Rings –
   All models are available with a choice of either Ductile or Cast iron heavy duty 560mm (22”) and 610mm (24”) 4 spoke rings with 2 piece breaker ring & spacer option.

5. Ease Of Routine Maintenance –
   Oversized pivot pins and greaseable bushes are used at every pivot point, with all rams in closed position for transport & storage.

6. Safe Transport –
   All Watson rollers come standard with hydraulic brakes, LED Lights and 400 x 60 x 15.5 Flotation Wheels.

<table>
<thead>
<tr>
<th>Weight (kg)</th>
<th>Weight c/w Ties (kg)</th>
<th>Rings</th>
<th>Breakers</th>
<th>Shatter Boards</th>
<th>Transport Width (M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.3m Camb (22”)</td>
<td>4600</td>
<td>5100</td>
<td>71</td>
<td>68</td>
<td>24</td>
</tr>
<tr>
<td>6.3m Camb (24”)</td>
<td>5000</td>
<td>5500</td>
<td>71</td>
<td>68</td>
<td>24</td>
</tr>
<tr>
<td>8.3m Camb (22”)</td>
<td>5800</td>
<td>6500</td>
<td>93</td>
<td>90</td>
<td>32</td>
</tr>
<tr>
<td>8.3m Camb (24”)</td>
<td>6300</td>
<td>7000</td>
<td>93</td>
<td>90</td>
<td>32</td>
</tr>
</tbody>
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Built with Quality, Sold with Confidence

Walter Watsons have for over 40 years been renowned for the design and production of machines that are not only well-constructed but without doubt one of the heaviest on the market. Built to withstand constant hard work, our 6.3m and 8.3m 3 section Cambridge Rollers have been designed for maximum flotation and even consolidation across the full working width. The extra weight of the Watson roller with the addition of Shatter Boards will reduce the cultivation time and cost in preparing a firm seed bed giving excellent conditions for seed germination.

Optional Air Seeder

Both the 6.3m and 8.3m models can be fitted with the hydraulically driven air seeder c/w a 300L / 500L seed tank. This is capable of seeding oil seed rape, stubble turnips, grass seed and other small seeds. A mounting bracket, steps and loading platform are included in this option.

Unfolding Sequence

1. Roller in Transport Position
2. Remove Safety Pins and open out wing sections
3. Lower 3 sections to the ground using twin rams
4. Pressurise twin rams until the wheels are raised off the ground
5. Place wing section ram into float position on tractor hydraulics
6. Rollers are now ready to work

Hydraulic Folding Cambridge Roller

- Rings – 560mm (22") / 610mm (24")
- Ductile Rings (Optional)
- Shatter Boards (Optional)
- Axles – 65mm Solid Shaft (EN16T)
- Bearings – 60mm Triple Seal
- Centre Pivoting
- High Quality 2 Pack Paint Finish
- Hydraulic Brakes on Standard
- 500kg Heavy Duty Ring Hitch
- LED Lights on Standard
- 6 Stud Heavy Duty Axle
- 400 x 60 x 15.5 Flotation Wheels

Reduce your cultivation time & costs by the addition of Shatter Boards

Cultivation time and cost can be greatly reduced with the addition of spring loaded mounted Shatter Boards. The Watson 3 section 6.3m and 8.3m models have been built to withstand the additional stress of shatter boards making the process of seed bed preparation not only more efficient but providing even consolidation.

Watson Roller 3 Section 6.3m & 8.3m

Both the 6.3m and 8.3m machines are available with 560mm (22") and 610mm (24") heavy duty 4 spoke rings. A separate spacer is used when incorporating breaker rings to reduce cost when replacing wearable parts. All Watson Cambridge Rollers use a 60mm high grade axle (EN16T) so allowing the use of a large triple seal self aligning steel bearing. Oversized pivot pins and greaseable bushes are used at every pivot point making this an extremely robust cultivation machine. Folding and unfolding is possible from the tractor seat using the tractor hydraulics. Use of the Shatter Boards is also hydraulically operated to adjust working depth.