BERENDS

"S" Tine Cultivators

STANDARD AND HEAVY DUTY "S" TINE CULTIVATORS

"A simple yet versatile machine that has proven its effectiveness and value over the years"

- **Standard Model (above) features a 50 x 12 flat frame with 50 x 50 RHS perimeter frame. The flat section frame allows more vibration throughout the machine giving a better cultivating effect.**
- **Heavy Duty model features a 50mm x 50mm RHS frame throughout with larger tines, providing a heavier and more rigid machine for hard ground and primary cultivation.**
- **Adjustable headstock allows machine to be offset for closer cultivation near fences, trees, vines etc.**
- **Four bar assembly allows approx. 400mm (16") tine clearance which is extremely important in preventing trash build-up.**
- **Optional crumbler roller breaks down clods and also controls cultivation depth.**
- **Standard model available in seven sizes (working width):**
  1.2m (12 tine), 1.6m (16 tine), 2.0m (20 tine), 2.4m (24 tine), 2.8m (32 tine), 3.2m (32 tine) and 3.6m (36 tine)
  Heavy duty available in three sizes, 2.4m (16 tine), 3.0m (20 tine) and 3.6m (24 tine).

  Please note the actual width of the machine is 125mm wider than the working width, and the optional wheel kit adds an additional 500mm.

SPECIFICATIONS "S" Tine Cultivators	Standard 'S' Tine	Heavy Duty 'S' Tine
No. of tines	12 to 36	16 to 24
Tine size	32mm x 10mm	45mm x 12mm
Machine width	1.3m to 3.7m	2.5m to 3.7m
Frame size	50mm x 12mm Flat	50mm x 50mm RHS
Tractor H.P guide	2HP per tine	3 HP per tine
Headstock	3 Point Linkage - Cat 1/2	3 Point Linkage - Cat 1/2

All tines come with Standard points, however there are also a range of other points available.

Standard Reversible Point - 40mm point ideal for nearly all jobs from general cultivation and pasture renovation to mixing in fertiliser.

Lucerne Point - 10mm bimetal blade suitable for cutting into pasture mat to improve productivity. Also used for thinning out wheat fields.

Goosefoot - 70mm share designed to break up very hard ground. Excellent for light stubble cultivation, penetrating couch grass, weed removal and mixing in fertiliser.

Duckfoot - 105mm point which has 100% coverage on standard 's' tine. Used to quickly spill out weed growth or working previously cultivated ground. Good at cutting off tap roots and mixing in fertiliser.

Optional extras (at additional cost)

* Dual depth wheel kit -
Suit Standard 's' tine - Pneumatic for sizes 1.2 - 3.6m, and solid rubber for 3.2 - 3.6m
Suit Heavy Duty 's' tine - solid rubber
* Tine helpers - reduce vibration and fatigue on the tines and minimise tine breakage.
* Crumbler roller - breaks down clods and is particularly useful in cultivated ground. Can increase the speed of operation by up to 30%. Easily removed.

Manufactured in Australia by

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* Due to our policy of continuous improvement, machines may differ from those illustrated. We reserve the right to change design and or specifications without prior notice or obligation.