



Aerator



Cambridge Roller



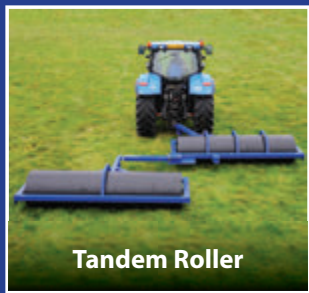
Ballast Roller



End Tow Roller



Rear Hydraulic Roller



Tandem Roller



Compact Roller



Feeding Trailer



Tombstone Feeding Trailer



Sheep Feeding Trailer



Feeding Bin



Barrier Feeder



Calf Creep Feeder



Single Sided Bull Beef Feeder



Double Sided Bull Beef Feeder



Mobile Hogget Feeder



Hogget Feeder



Lamb Creep Feeder



Stock / Bale Transporter



Heavy Duty Tipping Transport Box



WALTER WATSON

3m Spiral Blade Aerator c/w Rear Hyd Wheel Kit



WALTER WATSON

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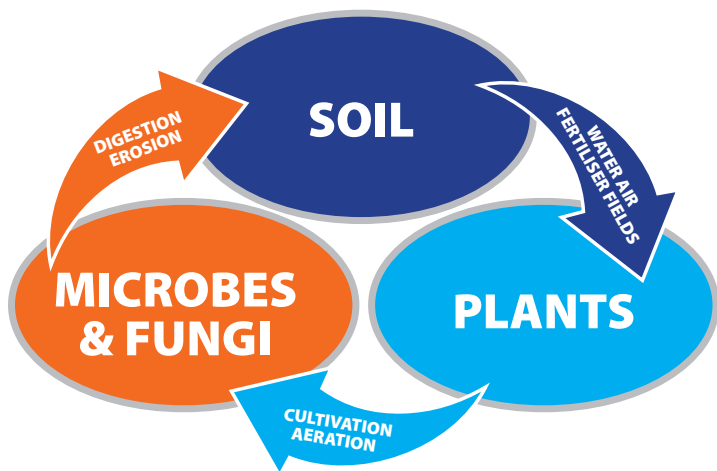


“Essentially all life depends upon the soil, there can be no life without soil and no soil without life” Charles E Kellogg (1938)

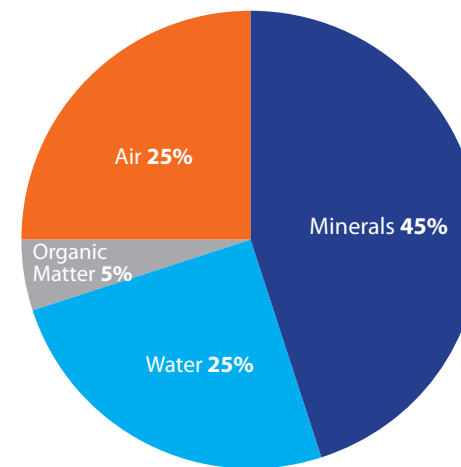


With the need for increased production from our land today and the unpredictability of our weather, farms everywhere are experiencing soil compaction of one sort or another. At Walter Watsons we have endeavoured to develop an aerator which gives the farmer of today the opportunity to maximise production from the farm with a machine which combines strength, weight and speed of operation.

It Is The Soil That Feeds The Crop While Fertiliser & Manure Feed The Soil



Ideal Soil Structural Composition



With the use of a large diameter barrel and forward facing 7" tapered Hardox blades we can achieve with a medium size tractor (100hp) the ground speed and aerating process required, with the benefit of fracturing the sub soil up to 30cm (12") deep.

Best results are achieved when the ground is dry, allowing the weight and speed of the Watson aerator to penetrate the hard pan, thus allowing air, water and nutrients directly to the plant roots. This in turn encourages greater root structure, greater nutrient up take and increased grass yield.

3m Spiral Blade Aerator c/w Rear Hyd Wheel Kit



- Working Width – 3m
- Transport Width – 3.05m
- Barrel Diameter – 36"
- Barrel Thickness – 20mm
- Tapered Hardox Blades
- High Quality 2 Pack Paint Finish
- Double Acting Ram c/w Safety Check Valve
- Axle – 3" Solid Shaft (EN8)
- Nylon Bush Bearings as Standard
- 6 Stud Heavy Duty Axle c/w Greasable Pivot Points
- 40mm Heavy Duty Ring Hitch
- LED Lights as Standard
- 400 x 60 x 15.5 Flotation Wheels
- Weight - 2.75 Tonne (Unladen) 4.25 Tonne (Laden)

6 Reasons Why You Should Aerate Your Land

1. It allows oxygen, water & nutrients to get directly to the root system
2. It improves root structure and allows fresh roots to grow deeper
3. It improves yields and reduces fertilizer costs
4. It improves drainage and slurry absorption resulting in less damage to land
5. It allows extended grazing and cutting periods
6. It extends the life of permanent pasture without the need for expensive reseeding.

	Typical Depth	Cause
Surface Pans	0-5cm (0-2")	Traffic (Animal & Machinery)
Grazing Pans	5-10cm (2-4")	Grazing in wet conditions
Machinery Pans	10-15cm (4-6")	Machinery use at wrong time
Ploughing Pans	10-30cm (4-12")	Same depth ploughing