

# POWEROLL *County*

**For all grass rolling applications where a heavyweight roller is needed.**



Without exception the Poweroll County is the very best grass roller available. This machine has been developed with assistance from leading Groundsmen to ensure that it provides the Groundsman with the best tool for the job. There are less expensive alternatives to a Poweroll County, but there are no finer alternatives. If you demand the best results, then you need the best equipment. This machine (when fitted with the optional recommended 3 cylinder engine) has a higher transfer speed than any other, useful for large college grounds, and is capable of

being ballasted to ½ ton heavier than any other dedicated grass roller on the market. It also has excellent visibility from the operator's seat and a very comfortable driving position.

## **Features:**

- Large diameter rollers (24") to carry more ballast.
- Ground speed limiter for consistent and low speed wicket rolling.
- High ground speed for multi-pitch facilities separated by large distances.
- Excellent access to the roller bungs for filling with water ballast.
- Superb access to the engine and drive chain for maintenance and servicing.
- Easy access to the driving position and then enjoy a raised view of the area to work.
- Effortless power steering - the steering wheel is supplied with a spinner knob.
- Only 2 hand lever controls, no foot pedals, clutch or gearbox.
- Servo assisted hydraulic pump for smoother forward / reverse control.
- Weight 1,620 kg empty - 2,850 kg ballasted (or any weight between - 48in.machine)



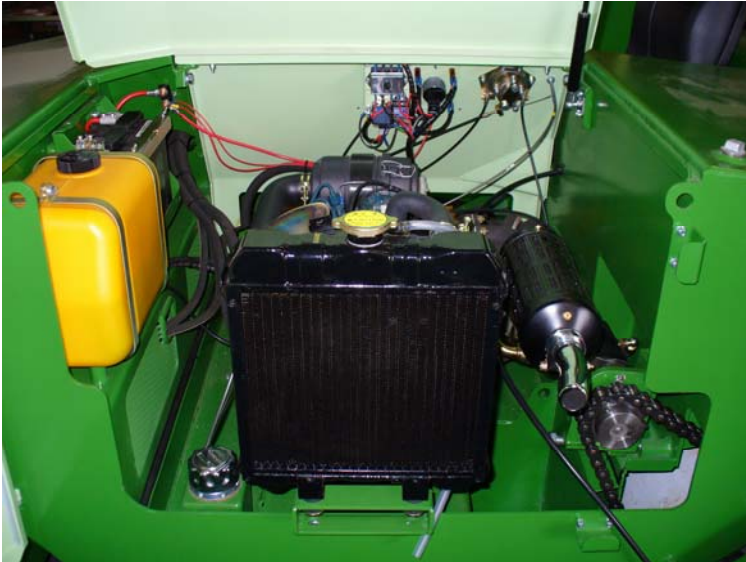
For multi-pitch sports facilities, where there are large areas to roll, and higher transfer speeds are needed, you cannot make a better choice than the Poweroll County fitted with a Kubota 3 cylinder liquid cooled diesel engine. For even larger grounds, consider the PCo-5... 5 ft rolling width Poweroll.

**There's only one way to find out just how good the Poweroll County is....  
Phone now to arrange a demonstration.**

**POWER Precision & Fabrication Ltd. 01822 832608**

More information on the superb Poweroll County overleaf

SUPERB access for servicing and maintenance are features of the Poweroll County.



In common to all Poweroll rollers, the machines weight can be altered to suit the ground conditions.

Typically, start the season with the roller un-ballasted and add water to the rollers and ballast tanks during the playing season as the ground becomes more compact. At the end of the playing season drain all the water and the machine is ready for the following year (also protects against frost damage). The weight distribution has been designed to ensure that the machine displaces equal ground pressure on front and rear rollers and left and right. It is

possible that you will never need to use the Poweroll County fully ballasted, but believe it is better to have the facility available than to wish your grounds roller was heavier for the many years of service it will give you! An integral storage box behind the drivers seat provides a useful facility. The large hydraulics enable the machine to have minimal ground speed and maximum longevity. The machine is driven through a single lever control. Fitted to this lever is a flip over device for limiting the movement of the drive lever to ensure all operators roll the wicket at the same consistent speed.



### More features:

- Ground pressure: Empty 202kg per ft of roller. Maximum 356kg per ft of roller
- Taper roller bearings fitted to the steering headstock for smoother steering control.
- Heavy-duty hydraulics utilized throughout for a very long service life.
- 50litre hydraulic oil tank with adjacent water tank for cooler running and longevity.
- Industrial type disc brake caliper for parking brake.
- Simple to use 2 lever control, and a variable tilt steering wheel for comfort.
- Liquid cooled multi cylinder diesel engine for noise reduction and fuel economy.
- Speed range 0 -10 mph in either direction. (3-cylinder engine).
- Containment of the hydraulic oil in the unlikely event of a pipe burst.
- Sealed for life and maintenance free ball bearings units on rollers.
- Oversized 1" pitch final drive chain for longevity.
- Built in storage locker behind the drivers seat.

**Options:** A 5ft rolling width, P.V.C. machine cover, hour meter, biodegradable oil.

When designing this roller, we looked at all available information and designs.

We believe we have taken the best features from all current machines combined them and incorporated new ideas. We believe we offer the

**'Finest ride-on grass roller currently available'.**

Don't just roll it... **POWEROLL** it!

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We reserve the right to amend specification as necessary without obligation to upgrade exiting machines