

Cam-driven  
Aerator



Cam-driven  
Hydro Drive Aerator



Model shown:  
PL2501SPH

**PLUGR®18**

PL1802V, PL1801H

This compact 18" (46 cm) aerator is ideal for smaller property aeration or hire companies and features reciprocating cam tines that propel the unit forward and drive cores up to 7 cm deep. The unit can aerate up to 2.000m<sup>2</sup> per hour, is simple to operate for homeowners, easy to steer without lifting and requires no add-on weights.

The easy folding handle allows for compact transport and storage. Only four tines and no chains along with a no-tool removable cover make for easy maintenance.

Powered by reliable Vanguard™ or Honda engines.

**PLUGR®25 Hydro Drive**

PL2501SPH, PL2501SPV

For the best combination of productivity, operator comfort, superior aeration results, variable hole density and remarkably low maintenance in its class, consider our 25" / 64 cm Hydro-Drive aerator. The unit can aerate up to 4.000m<sup>2</sup> per hour. Best in class controls offer the same intuitive, variable speed fingertip hydro-drive innovation as found on the reliable Billy Goat hydro-drive Brush Cutter, Overseeder and Sod Cutter.

The Patent Pending EZ Drop™ tine system has a one-step tine engagement lever from the handle that quickly engages tines when the lever is depressed or disengages tines when the lever is released to pass over obstacles in the aeration path for uninterrupted aeration. It also features "in-ground" steering for unmatched maneuverability, ergonomics, ease of turning, improved production, reduced downtime and turf repair when compared to drum aerators.



Due to compaction, oxygen, nutrients and water are difficult to infiltrate into the soil. This weakens the grass and depletes the root structure.



The vertical motion of a tine removes small plugs of soil from the ground.



Nutrients, oxygen and water are now able to reach the root structure, creating a stronger lawn.



After treatment, the lawn will be lush and more resistant to diseases or droughts.



## Features

### PL 18 Series



#### Removable Cover

Quick and easy one piece hood removal for access to all components on PL 18 Series.



#### User Friendly Controls

Handle has finger-tip controlled bail for engaging drive / tine with auto stop safety feature on PL 18 Series.



#### Cam-Driven Aerators

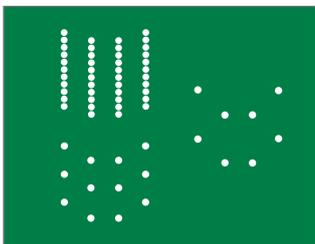
Punches tine core depths to 7 cm even in hard soil conditions. Spring loaded rotor assist for aggressive forward motion of the tine rods.



#### Easy Fold Handles

ISO mounted folding handles help reduce vibration and offers fatigue free operation so you can complete more work in less time!

### PL 25 Series



#### VAD™ (Variable Aeration Density)

Creates 2-10x more holes than drum models in one pass. Eliminates double aerating and offers ability to do patch repair and seed bed prep in one pass.



#### Water Weight Tank

Positioned directly over tines for better aeration depth and wheel traction in drier conditions. Full tank capacity is 18 litres.



#### Patent Pending EZ Lift™ Rear Foot Pedal

Conveniently lifts and locks tines for transport or when reversing.



#### Simple, Intuitive, Hydro Drive Controls

Variable speed self-propelled rear wheel drive & front casters allow you to feather the speed with finger tip control. Reduces fatigue, increases productivity and provides enhanced traction while aerating on slopes. Reverse feature (with tines up) for added maneuverability and ease of loading/unloading.



#### Patent Pending EZ Drop™ Tine Engagement

Depressing the orange tine lever releases the tines from the lifted locked position and engages the tining action. When the tine engagement handle is released, tining action stops and the tines drag across obstacles in the aeration path for uninterrupted aeration and increased productivity (as shown, above right).



#### No Tool, Flip-Up Hood

For best in class access to the inside of the machine for easy service plus improved belt access.



**PL18**



**PL25**

#### Tensile Hardened Thin Wall Tines

Simple, durable screw-in design makes service simple.

Four tines on PL 18 Series and six tines on PL 25 Series.

## Accessories, Assorted Tine Sizes and Styles



#### Service Kits

Common replacement parts for your PLUGR® Series Aerators.  
(PLUGR® 18 - 382024 - 4 required)  
(PLUGR® 25 - 382605 - 6 required)



**3/8"**  
**(9,5 mm)**  
Hollow.  
(331150)



**3/8"**  
**(9,5 mm)**  
Solid.  
(381151)



**7/8"**  
**(22 mm)**  
Solid.  
(381149)



**5/8"**  
**(16 mm)**  
Hollow.  
(381057)



**Zoysia**  
**(44 mm)**  
Hollow.  
(381152)