

### **Product Statement**



#### **40V Max Brushless Lawn Scarifier**

The UV001G is a powerful & lightweight lawn scarifier designed to effectively remove layers of thatch and scarify the top layer of soil to allow for more nutrients, water and oxygen to penetrate the soil and improve overall lawn health throughout the year.

The spring tine assembly is designed to gently remove thatch layers & lift lateral growth before mowing to prevent the lawn from becoming spongy and matted. The scarifying assembly has hard blades designed to cut down into the top layer of soil more aggressively removing and lifting thatch while also thinning out the root zone of the lawn and allowing healthier, stronger roots to form.

Simple height adjustment from +5mm down to -12mm provides 18 increments to most effectively operate the blades to suit the application without damaging the lawn. Visible indicators for 5, 0, -4, -8 and -12mm makes identifying the current height and adjusting easy.

Quick release handles allow for compact storage when not in use and only 550mm long without grass catcher attached.



### **Product Overview**



Quick release handles to quickly collapse for storage

380mm Working Width

18 Stage height adjustment from -12mm to +5mm

50L Breathable Mesh Catcher (Included)

Easy start handle and switch

Treaded wheels to handle rough ground

\_Adjustable handle height to suit different users

Included Accessories		
	782210-8	Socket Wrench
4(())())///////////	1913J5-0	Scarifying Blade Set
	1913J7-6	Thatching Blade Set

### **Product Specification Sheet**





Max output power	1.7kW
Working width	380mm
Working depth adjustment	-12 to +5 (18 Stages)
No load speed	3,200rpm
Collection capacity	50L
Run time Thatching Blade Set	41mins 2x 8.0Ah 510m²
Run time Scarifying Blade Set	38mins 2x 8.0Ah 500m²
Skin weight	20kg
Weight with battery	22kg (2 x BL4040)
Voltage	40V Max

- 40V Max Brushless Motor –delivers a massive 1.7kW Max output power.
- **Automatic Battery Switching** –once 1<sup>st</sup> battery is depleted the unit automatically switches to the 2<sup>nd</sup> battery.
- **Easy Start** –push button and switch lever allows the user to quickly and easily start operation.
- Cloth Catcher –50L capacity for disposal of removed clippings & material.
- **18 Stage Height Adjustment** –allows the user to quickly change operating height in 1mm increments from +5 to -12mm.
- Quick Release Handle –users can quickly adjust handle height for optimum ergonomics during use or for compact storage.
- **Compact Storage** handles collapse for a small storage footprint when the unit is not being used.

# **Advantages**



### **Ergonomics**



Battery and motor weight in front of blade assembly for efficient weight balancing

#### **Storage**



Quick release handles conveniently fold for compact storage

#### **Adjustment**



1mm incremental adjustment from -5mm to +12mm to suit different applications

### Versatility



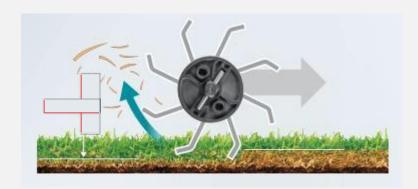
Simple change between scarifying and dethatching assembly

# **Application**



#### **Dethatching Blade Set**



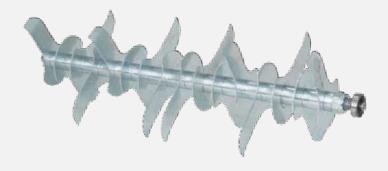


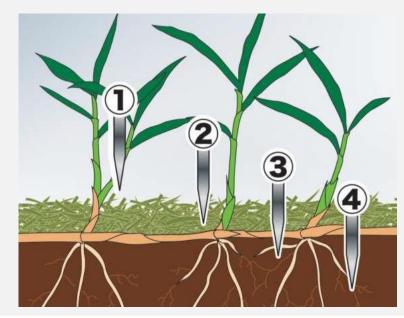
Spring tine assembly set is designed to remove built up thatch from the soil surface to allow more water, nutrients and sunlight to improve lawn health.

# **Application**



#### **Scarifying Blade Set**





The scarifying assembly can cut down into the top layer of soil to remove thatch and thin out the root zone of the lawn.