Technical Information Leaflet

TIL: 024

Setting up & using a Dethatching Attachment
De-Thatching Assembly

Typical De-Thatching height set is \textit{0.100" to 0.120" \textbf{below}} the \textit{Roller Height} depending on the green and soil conditions.

LM56 De-Thatching unit has a total of 39 blades that are \textbf{0.040" in thickness}. LM66 unit has a total of \textbf{46}. The Baroness De-Thatching attachment gives the Golf Course Superintendent the ability to, De-thatch and Mow at the same time and turning a two person job into a one person job.

De-Thatcher in Forward Direction

As you can see in this photo, with the de-thatching in the forward direction, it will open the surface of the green and enable water penetration and evaporation with minimal disturbance to the putting surface.

De-Thatcher in Reverse Direction

As you can see in this photo, with the de-thatching in the reverse direction, the lines are more prominent than the forward. This allows the user to thin the leaf matter on the putting surface, yet not damage the root structure or inflict stress on the delicate crowns of the grass plants.

The Difference

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\textbf{Forward Direction} & \textbf{Reverse Direction} \\
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Solution

If your green is \textit{"Spongy"} and excessively \textit{"wet"} on the surface? Then the Baroness De-Thatching attachment is the tool you should have. This will allow you to thin out the leaf matter on your greens. This will help with evaporation and air penetration in and around the crown of the grass. The De-\textbf{Thatcher} will also help keep the grass thinned, so as to maximize sand penetration while top dressing. If your green is \textit{Heavily Matted}, run the unit in \textit{Low Clip Frequency} with De-\textbf{Thatcher} in \textit{Reverse Direction}. 