

Why Aerate?

The Driving Force Behind Better Turf: Aeration

Aeration is an important part of maintaining a healthy course and general ground areas. It relieves compaction, allows water and gas to infiltrate the soil, and mixes plant material with the soil to aid in the breakdown of organic matter. Here are the proven successful ways to aerate and Toro® has the perfect tine to match each of these aeration choices:

- Core aeration, which is the most versatile cultivation method, meets several conditions at once. It's the best way to control buildup of un-decompressed organic matter in the root zone in sand-based soils. The removal of cores following aeration and replacing them with sand top dressing is the best method of keeping root zone organic matter within healthy limits. Toro® Titan™ tines meet all of these coring needs. With thinner walls for improved hole quality, optimized end taper for improved core pulling, and a slower wear rate, Titan tines are the perfect choice
- Solid tine aerification, which provides enhanced gas movement between the root zone and the atmosphere is another method of aerification. Solid tines cause less injury to the turf, which is perfect for periods of high usage. It consists of driving a hole into the ground, compacting the soil temporarily, which fills in slowly over time, but limits the disruption to the surface area. Titan tines offer more sizes and longer lengths. They also provide tips designed to stay sharper, longer.
- Slicing or Cross aerification, which offers treatments causing minimal injury for more sensitive times of the year. Titan tines offer longer life with use of alloy steel and a unique manufacturing process, longer lengths, and tips with a small 1/16 inch flat area to improve handling comfort.

Aeration is the key to keeping your course and grounds looking great. It's important to aerate as often as possible especially when it comes to high traffic areas and with Titan tines on your team you'll know you have the best equipment to meet all of your aeration needs successfully.



Count on it.