Turf Care Program

Aeration

Maximum benefit

One of the most beneficial things you can do for your lawn is aerating. As lawns age or sustain heavy use, soil compaction can result.

Compaction greatly reduces the space within the soil that would normally hold oxygen, water, and nutrients. This results in poor top growth and lawn deterioration.

Aeration:

- Increases the activity of soil microorganisms that decompose thatch.
- Increases water, nutrient and oxygen movement into the soil.
- Improves rooting.



Unlike our competitor's machines, that leave surface cores that can be tracked inside your home, the AERA-vator is the latest turf and lawn aerator on the market today. This machine has the ability to stir and loosen the soil beneath the sod without destroying the turf or leaving cores on the surface.



Positive results

The soil disturbance caused by the vibrating tines softens the soil around, and between, each hole creating an opening for root growth and absorption of water, air, nutrients and chemicals. This disturbance stimulates thatch decomposition by redistributing soil microbes throughout the lawn which help break down and control thatch (the layer of dead material between the green grass and soil).

Improved root development, which makes the turf more drought and pest resistant is also a tremendous benefit of aeration.

Lawn in decline



Frequency

Aerating once per year is often all that is needed. However, lawns that have moss, are in high traffic areas, or have heavier clay soils may need additional aerations to manage compaction and improve soil drainage. Aerating is recommended when renovating a lawn and/or before seeding.

Aeration, combined with over-seeding, is the most cost effective solution to most lawn problems!

We are the aeration specialists!



400 W. Bittersweet Rd. Washington, IL 61571 309-694-7252 Fax 309-694-7272

