DETHATCHING

Dethatching is a mechanical process used to remove organic matter lifting matted grass while doing so. Organic matter will be lifted on top of the grass to be easily raked up by owner or staff. Excess thatch will promote weeds, insects and disease. Please read on Aerating on how to help prevent thatch.

PH ADJUSTMENTS

We have all seen those areas where grass just doesn't grow, possibly in the backyard under a tree where leaves have fallen and shade is present. Grass has a very hard time growing here because of two reasons, one being the type of grass species doesn't suit area and low PH. We recognize this and address it by raising the soil ph and using grass species that best suit the area. This is all within our programs.

MOSS CONTROL

Moss can be controlled by enhancing air flow, changing the PH of the soil and by adding micro nutrients to soil – all natural and effective.

OVER SEEDING

We over seed using grass seed species that best suit your lawn at a rate of 2 kg per 100m2, this is usually done in spring when moisture is more present, damaged areas are exposed and prior to crabgrass germination. This is an excellent way to strengthen your lawn to compete against the elements, being heat, weeds, insects and disease.

INSECT CONTROL

When it comes to insects there are a few ways to prevent and/or control. One is the approach of using preventative measures, this by creating an environment where insects are deterred and grass is given the chance to grow healthy and recover from stresses, such as insects.

Some customers prefer to take a stronger preventive measure by adding an application of beneficial nematodes in their program; this will ensure such things as white grubs, sod webworm, cut worm, etc will not damage their lawn. In addition, grub predators such as skunks will not be digging them up. This is done in early fall. Sometimes grub damage occurs in the spring from last year's infestation, if this occurs then a control is required asap.

CLIPPINGS

Some lawn owners leave them on and some bag them. By leaving them on, you increase available nutrients 10% to 30%. That is if micro-organisms are active (read on dethatching and aerating for more info on micro-organisms). If activity is slow, clippings can become unwanted thatch which leads to problems. Also, if too much grass blades are cut at one time, clippings will be large and difficult for organisms to break down which again will lead to thatch. Good mowing practices are important.

WATERING (IRRIGATING)

Proper watering is a must in maintaining a healthy lawn. Water is used for the production and transportation of all nutrients. These nutrients are the key to having a lush

green lawn able to deter insects, disease and weed damage. Your lawn needs about 1 inch of water per week to be healthy. If there is no rain then helping by using a sprinkler is ideal. When watering it is best to do so in the morning or in evening before 6 as this will help prevent disease. Also, to create a deep root system heavier less frequent watering is best. We do provide a service called "Summer Guard" – this is a combination of elements that when applied to your lawn will help in deterring insects, help prevent water runoff, allowing soil to absorb moisture

where it lands. This results in requiring less water to maintain healthy conditions at the same time providing grass the essential nutrients to recover from heat and drought stress.

CRABGRASS CONTROLS

Crabgrass can be a very serious problem in a lawn. Once established it's hard to control and spreads each year by spreading tens of thousands of seeds per plant. Again using integrated cultural methods Crabgrass can be controlled.

Timing is important and early spring is an excellent time to take action by aeration and/or dethatching with over seeding followed by a crabgrass prevention application or applications. This will eventually create the environment where weeds of all sorts will have a hard time invading.

AERATING

Core aeration is the removal of a core made up of soil and organic matter, the core is left on top of the grass to be pulverized by a lawn mower. Aeration allows oxygen, water and nutrients to enter soil and carbon dioxide to escape. This is not only vital for turf grass survival, it creates an environment where micro organism activity is enhanced meaning grass clippings are decomposed adding more nutrients to soil along with reducing insect, disease and weed invasion.

SUMMER GUARD

This is a combination of elements that are applied prior to the summer heat and stress. Summer Guard creates a natural environment where your lawn requires less water, is more resistant to weeds, insects and disease and helps in the recovery of such elements. Summer Guard is a great addition to any lawn care program.

LAWNMOWER

Your lawnmower should have sharp blades and run at a high enough rpm that leaf blades are cut cleanly. A clean cut reduces disease infestation, moisture loss and overall stress to your lawn.



519-410-4044 wilson.lawncare@outlook.com www.wilsonlawncare.info

We are a Locally Owned Full Service Lawn Care Company. Fully Licensed and Insured. Bobby, Reilly and Brad Wilson

Our goal is to achieve a lush green lawn, free of weeds, insects and disease.

Times have changed, considering the environment and new regulations, making it more and more challenging to maintain our lawns to the standards we desire, but there is hope and by working together, using new technology along with integrated, cultural methods that are safe and environmentally friendly we can still achieve a beautiful lawn.

OUR SERVICES

- Lawn Care programs
- Fertilizations
- Broadleaf Weed Controls
- Crab Grass Controls
- 2nd Crab Grass Control
- Insect/Grub Controls
- Overseeding
- Summer Guard
- Moss Control
- PH Adjustments
- Vegetation Control
- Lawn Rolling
- Core Aeration
- Dethatching
- Thatch Clean Up



Includes 6 Visits

Includes 6 Visits

Free Analysis Each Visit

PROGRAM

- 1 Spring, 2 Summer & 1 Fall Winterizing Fertilization
- Overseeding
- 1 Crabgrass Control
- Summer Guard "protecting your lawn against summer stress"
- Grub Control using "Beneficial Nematodes"
- Natural Broadleaf Weed Control
 *Up to 6 controls "we control weeds each visit"

PROGRAM 2 Includes 6 Visits

Includes 6 Visits

- Free Analysis Each Visit
- Core Aeration or Lawn Rolling
- 1 Spring, 2 Summer & 1 Fall Winterizing Fertilization
- 1 Crabgrass Control "or" Grub Control using "Beneficial Nematodes"
- Summer Guard "protecting your lawn against summer stress"
- Natural Broadleaf Weed Control *Up to 6 controls "we control weeds each visit"



Spring Program Ideas

Core Aeration, Lawn Rolling, Dethatching Spring Granular Fertilization Overseeding 2 Natural Broadleaf Weed Controls 1 Crabgrass Control



Includes up to 6 Visits

- Free Analysis Each Visit
- 1 Spring, 2 Summer & 1 Fall Winterizing Fertilization
- Natural Broadleaf Weed Control
 *Up to 6 controls "we control weeds each visit"



Includes up to 5 Visits

- Free Analysis Each Visit
- 1 Spring, 1 Summer & 1 Fall Winterizing Fertilization
- Natural Broadleaf Weed Control *Up to 5 controls "we control weeds each visit"



PROFESSIONAL ANALYSIS

This occurs each and every time we visit your property, starting with our first visit evaluating, measuring and making recommendations that best suit your needs or goals.

LAWN CARE PROGRAMS

Our programs are designed using a number of integrated, cultural methods, creating a unique environment where turf grasses are given the opportunity to dominate while at the same time deterring the development of weeds, insects and disease.

FERTILIZATION

We create our own custom blends of fertilizer to suit our local environment and seasonal needs; fertilization is the foundation of our programs, supplying a consistent flow of essential primary, secondary and micro element nutrients to your lawn.

BROADLEAF WEED CONTROL

Our goal is to create an environment using integrated cultural methods where broadleaf weeds will not be a part of your lawn. To achieve that goal and even to maintain it, consistent weed controls and spot treatments are required. Our programs consist of up to six visits pending on when signup occurs and ending in fall. The good news is we use a product that is natural and safe for the environment and entire family. Also, because of our frequent visits, we are able to identify any issues with your lawn prior to costly damage.

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LAWN ROLLING

Lawn Rolling is done in the spring to re-establish grass root contact with the soil, level soil also assures less bouncing of mower, prolongs mower life and allows mower to cut grass more evenly giving a more consistent colour throughout lawn.