



AGRI SERVICES

**SERVICES & MACHINERY HIRE**

# PROVIDING AGRICULTURE WITH SUSTAINABILITY



## IMPROVING AGRICULTURE FOR THE BENEFIT OF THE LOCAL ENVIRONMENT

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Linking environmental aspects with agriculture to reduce pollutant levels

### ABOUT OUR SERVICES

MJC Agri Services is based in the North of Shropshire and Essex, covering surrounding counties. We are able to travel around the UK so please get in touch to discuss your requirements.

MJC Agri Services specialises in the maintenance of equestrian grassland, establishment of game and cover crops, machinery hire and the management and establishment of environmental grassland areas. By using up to date, low disturbance applicators, we reduce the amount of soil moved allowing nature to improve the soil health naturally. MJC Agri Services are a firm believer in improving soil health and fertility and wildlife areas for the attraction of natural predators.

### MACHINERY HIRE

MJC Agri Services has a wide range of ATV attachments for long- and short-term hire.

### EQUESTRIAN SERVICES

Paddock maintenance is crucial to the health of your horses and ponies by ensuring there is constant grass growth to keep your animals fed all year round whilst reducing the amount of supplementary feeding required

### AGRICULTURAL SERVICES

Cover crop establishment utilises unused fertilisers from the previous crop, reduces soil erosion and allows livestock to graze improving soil structure and chemical leaching. Environmental area management ensures that farmers are paid for the environmental practices they have in place, reducing the number of pollutants entering local areas.

- ✓ Source seed from sustainable producers
- ✓ Seed mixes to suit every application

- ✓ Long and short term machinery hire
- ✓ Services tailored to you

- ✓ Low cost meaning smaller production costs = greater profit margins

# EQUESTRIAN & SMALL HOLDING SERVICES

MJC Agri Services has a wide range of services to suit the Equestrian market. We believe that healthy soil and grass equals healthy animals. Looking after the biggest assets can reduce vet bills, reduce diseases related to manure and ensures your animals are less susceptible to Colic and Laminitis.

## SERVICES MJC AGRI HAS TO OFFER

- **Equestrian Power Brush** – picks up piles of manure in the paddock to reduce the risk of manure related diseases to livestock. The brushes can be altered to also remove loss grass to ensure that new grass swards grow.
- **Flail Mowing** – tidies up areas that aren't grazed to ensure new growth can start and is a good organic way of suppressing weeds.
- **Grass Raking** – the removal of dead grass from the sward allows new grass growth, water to enter the soil more effectively and improves drainage. The removal of thatch is crucial before reseeding an area to allow a good seed to soil contact ensuring good germination rates. Grass raking promotes the grass rooting system to penetrate the soil and allow vital nutrients to be available ensuring that grass is less susceptible to drought.
- **Grass Rolling** - ensures there is a good seed to soil contact when over seeding. Allows grazing paddocks and hay fields to be levelled by suppressing poached areas and stones.
- **Weed Wiping** – targeting specific weeds ensures that minimal chemicals are leached into the surrounding environment and that only the target area is treated. This means that no large area will be sprayed with a chemical that doesn't require it therefore reducing chemical costs.
- **Spraying** - with a 100L tank & 11ft section control anti drift booms allows accurate application of liquid fertiliser, herbicides and pesticides minimising spray drift and contamination into neighbouring land. The sprayer is also fitted with a hand lance for spot spraying.
- **Fertiliser and seed spreading** – the application of fertiliser provides grass with the nutrients it requires for optimum plant growth. Overseeding grass areas allows for new grass growth in areas that may have been damaged in wet conditions or where the grass isn't as productive.
- **Menage leveling** - ensure there this a level surface across the whole arena and water is able to drain away faster, decreasing the amount of standing water ensuring maximum usage.
- **Soil Testing**—we will take soil samples and send them off to a lab for analysis. We can then apply the right fertiliser at the correct application rate.

# FERTILISERS

## FERTILISERS AVAILABLE

FERTILISER PRODUCT	NUTRIENT COMPOSITION
<b>Paddock Royale</b> (application in March/ April & August/ September)	12% N, 11% P <sub>2</sub> O <sub>5</sub> , 18% K <sub>2</sub> O, 2.7% MgO, 20% SO <sub>3</sub> , 0.015% B, 0.2% Fe, 0.02% Mn, 0.02% Zn. THIS PRODUCT IS CHLORIDE FREE
<b>Suregrow</b> (application can be from March till November)	11% N, 22% P <sub>2</sub> O <sub>6</sub> , 9% P, 18 SO <sub>3</sub> , 7% S
<b>Kelpak Seaweed</b> —organic bio stimulant used to encourage root growth). As well as improving both crop yield and quality, Kelpak will also aid recovery after periods of stress such as drought or waterlogging.	(per litre) Proteins 3.0g, Magnesium 200mg, Copper 0.2mg, Molybdenum 0.38mg ,Carbohydrates 16.9g, Calcium 800mg ,Fluorine 0.4mg ,Nickel 0.43mg, Nitrogen 3.6g, Sulphur 0.64mg, Iodine 8.6mg, Sodium 80mg, Phosphorus 8.2g, Boron 0.24mg, Iron 13.6mg, Strontium 0.4mg, Potassium 7.2g, Cobalt 0.3mg, Manganese 8.4mg, Zinc 4.2mg
<b>CalciFert</b> - made from a micronized powder which is pelleted to make it easy to apply to the crop without producing clouds of dust. Immediate pH improvement is achieved followed by a fast response from the crop. Correct and fast pH adjustment allows maximum utilization of expensive fertiliser. It is also an excellent source of calcium- an essential nutrient important in plant cell wall cell structure.	97% CaCO <sub>3</sub>
<b>Nutrigem 15-15-15 Foliar Fertiliser</b> - proven track record of superior stress relief and plant health, improved root growth and nutrient uptake.	15% Nitrogen, Phosphate 15%, Potassium 15%, Magnesium 0.22%, Iorn 0.25%, Zinc 0.25%, Copper 0.23%, Manganese 0.25%, Boron 1% and Seaweed Extract 10%.

Other fertilisers are available and a full range of herbicides/pesticides to meet customer specification.

# MACHINERY HIRE

MJC Agri Services has a wider variety of ATV attachments available for hire on Short- and Long-term agreements. All our equipment is maintained to the highest standard, regularly serviced and checked once it is returned from a customer.

Our attachments include:

- Equestrian Power Brush
- Flail Mower
- Weed Wiper
- Menage leveler and grader
- Mounted sprayer
- Grass harrow
- Fertiliser/seed spread
- Flat roller





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