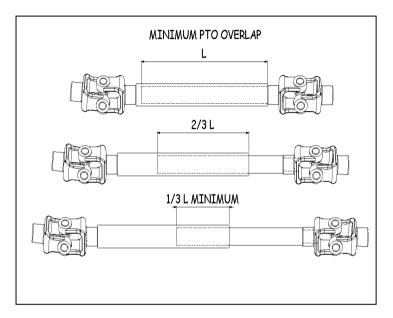
# 1.5 PTO SHAFT LENGTH

The PTO shaft length may be altered to suit individual tractor. During operation when the PTO is at its maximum extended length there must be a minimum overlap of 1/3 PTO shaft length as shown in the minimum PTO overlap diagram.

The mini muck should be hitched to the tractor and be checked in various positions to ensure that the PTO drive line is the correct length.

### CAUTION! ENSURE THE PTO DOES NOT BOTTOM WHEN LIFTING MACHINE.



### **EU CERTIFICATE OF CONFORMITY**

CONFORMING TO EC Machinery Directive 98/37 EC

#### We

Fleming Agri-Products Ltd

Newbuildings Industrial Estate

Newbuildings

Northern Ireland

BT47 2SX

declare in sole responsibility, that the products

### Type: MINI MUCK

to which this certificate applies, conforms to the basic safety and health requirements of the EC Machinery Directive 98/37 EC,  $\frac{1}{2}$ 

and the Transposed Harmonised Standards:

BS EN 1553 (2000)

Jonathan Lecky



# MINI MUCK Operators Manual

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'Quality, Strength & Personal Service'

This manual is provided to assist you in getting the best results from your machine and ensure that you do so safely. If you have any queries about the use of the machine contact your dealer before use. Please keep this manual for future reference.

### 1.1 FUNDAMENTAL PRECAUTIONS

On delivery, your dealer gave you an explanation of the operation and maintenance of this Fleming Mini Muck. Please read and understand these operating instructions before operating the machine for the first time. It is essential that you observe all safety instructions.

Incorrect use or mishandling of the machine can endanger:

- Life and Limb of the operator, other persons or animals within the vicinity of the machine.
- The machine and other material assets of the owner or third persons.
- The performance of the machine.

Anyone who is involved in the commissioning, operation or maintenance of the mini muck must read and understand these instructions very carefully and observe them at all times.

NEVER DISTRACT ANYONE WHO IS USING A MACHINE.

### 1.2 AUTHORISED OPERATORS

Youths under the age of 16 must not operate this implement. The owner of the machine must provide the operator with the operating instructions and make sure they have read and understood them. Only then may the machine be put into operation.

The owner must ensure that only authorised persons operate/work on this machine. He is responsible for keeping any third persons or animals out of the working area of the machine.

A SAFE DISTANCE OF AT LEAST 10M MUST BE OBSERVED BY ANYONE WITHIN THE VICINITY OF THE MINI MUCK

# 1.3 GENERAL SAFETY AND ACCIDENT PREVENTION REGULATIONS

- •Before operation make yourself familiar with all elements and controls of the machine as well as their functions.
- •Ensure the implement is correctly and securely attached to the 3 point linkage of the operating vehicle.
- •NEVER attach to a tractor which would be rendered unstable when the implement is operated at its full capacity. Take note of the maximum load permissible on tractor 3 point linkage. The unladen weight is 195kg and the fully loaded weight is 900kg.
- •The attaching and detaching of the implement to a tractor must be carried out by only one operator. There should not be any other people in the vicinity of the implement or in the tractor.
- •When detaching the mini muck from the tractor always ensure that it is safely positioned on a level surface.

**NEVER** allow children to play on or around tractors and machinery

- •NEVER operate the mini muck unless all safety guards are fitted and are firmly in position. ALWAYS ensure that all guards and covers are replaced after carrying out maintenance or adjustments.
- •ALWAYS disengage the PTO before dismounting from the tractor.
- •Operators should not wear loose fitting clothing when working close to PTO driven equipment. Keep long hair tied back. **NEVER** be in the vicinity of a rotating PTO shaft.
- •ALWAYS disengage the PTO shaft, apply the hand brake, stop the tractor and remove the key before carrying out any maintenance or adjustments to the side spreader. The rotor will continue to rotate for some time after the tractor is stopped. ALWAYS ensure that the rotor has totally stopped moving before approaching the side spreader.
- •Before operation inspect the area around you. Keep children away. All visitors and unauthorised persons should be kept well away from work area.

**NEVER** operate the mini muck with persons standing in the spreading path. There is a danger of serious injury to both livestock and persons within this area. A safe distance of at least 10m must be observed by anyone within the vicinity of the side spreader.

- •Take extra care when operating machinery on sloping ground. **NEVER** operate on ground where there is a risk of the tractor becoming unstable.
- •NEVER park the tractor and mini muck on a slope.
- •To avoid personal injury keep hands and limbs well away from the moving parts.
- •Under NO circumstances should anyone, authorised or otherwise attempt to use the mini muck as a means of personal transport. It is designed as a specialist purpose farm implement and is unsuitable for the safe transportation of passengers. **NEVER** allow anyone especially children to travel anywhere between the tractor and an implement.
- •NEVER attempt to move this implement manually.
- •NEVER DISTRACT PEOPLE WHO ARE USING THIS MACHINE.

# 1.4 OPERATING INSTRUCTIONS

- •Begin to operate at low RPM and gradually increase to 540 RPM before starting to move forward.
- •Adjust land speed to increase or decrease the volume of material per square meter.
- •Should the need arise to discontinue spreading before mini muck is fully emptied, gradually reduce the PTO speed before disengaging. Sudden stops can put unnecessary strain on the drive mechanism.
- •It is recommended that after use the mini muck is hosed clean due to the corrosive nature of some manure.

Register your New Fleming Product @ <a href="http://www.fleming-agri.co.uk/Products/product-registration.asp">http://www.fleming-agri.co.uk/Products/product-registration.asp</a>