

NPTC LEVEL 2 AWARD IN THE SAFE USE OF PESTICIDES

MODULE PA2a BOOM SPRAYER



This course prepares operators of hydraulic ground crop spraying for NPTC assessment as required by law.

Training is carried one of the following ground crop sprayers (mounted or trailed):

- Hydraulic nozzle type / Rotary atomiser type - boom (excluding pedestrian controlled machines)
- Twin fluid nozzle type – boom (excluding pedestrian controlled machines) or
- Electro-statically charged type
- Horizontal Boom Sprayers fitted with downward air assistance
- Frame or Boom type Wick Applicators
- Vehicle Mounted Kerb Sprayers – hydraulic nozzle type/rotary atomiser type
- Spray Trains – hydraulic nozzle and rotary atomiser types

Please note: PA1 is a pre-requisite for this course

Course Duration:

A one day course for a maximum of 6 trainees

Objective:

Candidates will be able to:

1. Prepare the applicator for work, calibrate and operate it to ensure correct application rate without risk to themselves, other people and the environment
2. Use the information detailed on product labels to determine the approved uses for the product and its potential hazards to human safety, non-target areas and the environment in general
3. Carry out daily and routine maintenance on the applicator
4. Carry out the correct procedure for cleaning personal protective equipment and application equipment which may have been contaminated with pesticide

There are a number of methods of calibration which the candidates may use provided that it produces the correct end result

Equipment required:

Full PPE