

Field Crop Sprayer: Hydraulic Nozzle

Duration: 1 Day

Time: 9.00 am to 4.00 pm

Venue: Orkney College

Dates: TBC

Cost: £100.00

NB. Course participants who will be doing contract spraying work must hold a certificate of competence issued by the NPTC. PA1 theory can be sat at Orkney College on line, PA1 practical, PA2 & 6 are externally examined. Individual times will be arranged with participants.

The one day course is a must for anyone involved in operating and maintaining hydraulic nozzle type field crop sprayers. Participants should have attended 'Safe Use of Pesticides'

PPE requirements are as follows:

Type 5 or 6 disposable coverall suit, 0.5 ml thick nitrile gloves, face shield

Course content:

The course will include the following topics:

- Introduction
- General safety
- Preparation for work
- Checking and fitting pump
- Hitching sprayer to tractor
- Cleaning and inspection
- Setting and testing application rate
- Setting boom height
- Preparing pesticides for work and filling sprayer
- Field operation
- Spray drift and environmental factors
- Field practice
- Out of season maintenance and storage
- Summary