

Efficient, cost effective & environmentally sustainable

Complete WeedSeeker[®] and Ground Glider package

from \$149,000

NET of GST (\$163,900 gst inclusive)



Crop Optics Australia is pleased to announce the appointment of Hutton & Northey as authorised WeedSeeker[®] dealers.

Hutton & Northey are leading Case IH dealers in the Central Eastern wheatbelt of Western Australia. Their dedicated staff strive to meet the product needs of its customers. They have exceptional knowledge of quality superior products available and are therefore pleased to introduce the complete WeedSeeker[®] mounted onto a ground glider package from \$149,000 exclusive of GST (\$163,900 GST inclusive).

- **Cut your herbicide costs by 80%**
- **Lightweight and weather resistant**
- **Lifetime technical support**
- **Proven reliability and consistency**
- **High accuracy sensors spray weeds not stubble**
- **Spray day or night**
- **Adaptable to existing spraybooms**
- **381mm sensor spacing for superior weed detection**
- **Apply robust herbicide rates per weed, not per hectare.**

WeedSeeker[®]

Selective Spot Spray System



"We use the WeedSeeker for spot spraying weeds in fallow situations, using 96 sensors on a 120 foot boomspray. The WeedSeeker's sensors can target anything as small as a 50 cent piece at a speed of 18km per hour, or even smaller if we decided to fine tune our system."

"We have found that we are now only spraying between 0.5-22% of the paddock since using the WeedSeeker, saving us 60-90% in chemical, compared to conventional broadacre spraying. We are also applying the right rate of chemical to the right weeds. We used to spend anywhere between \$200K-\$300K per year on chemical. "

"The rate of return on our investment looks great from our perspective. We are controlling weeds cheaper and we are retaining more soil moisture so hopefully we are growing more grain as well."

Mark Wandel, Esperance WA

How WeedSeeker® Works

WeedSeeker® sensors utilise the latest dual frequency technology to detect chlorophyll contained within growing weeds. The instant weeds are detected the sensor sends a signal to the spray solenoid which sprays the weed. This means you spray only the weed and not the bare ground or stubble in between.

WeedSeeker sensors and spray nozzles are spaced at 381mm apart. This greatly reduces the chance of stubble shading which can be a problem with wider spaced sensors.

Having the spray nozzles located on 250mm behind the sensor means that WeedSeeker can be easily fitted to most spray booms.

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Selective Spot Spray System



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