Masters in farm equipment since 1953.

- GBW Sugar Beet Harvester 1953
- Victor Sugar Beet Harvester 1990
- Robocrop High Speed Hoe 2001
- Robocrop InRow Weeder 2008

The Garford Robocrop range of camera guided weeding equipment is the high performer!

- Large viewing area of multiple rows results in a better average row centre line location
- Grid matching method makes improves row location
- Very narrow row spacing can be accommodated
- Accuracy of 15mm is normal with <10mm regularly achieved.

Still at the top of the field after 15 years

17 KM / Hour
Proven performance in many different crops and configurations

- Sugar Beet on row widths 45 and 50cm
- Maize on row widths 75-80cm
- Cereals on row widths down to 12cm
- Salad crops on row widths down to 8cm (Baby leaf)
- Root vegetable crops such as carrot on row widths down to 3.5cm!

The High Speed Solution

- Nominal speeds of 12kph, higher speeds possible.
- Our 15 years of experience results in an integrated system which effectively implements the steering signals through either hydraulic side shifting hitch or soil engaging discs.

Robocrop InRow Weeder – the next generation!

- In 2008 Garford launched the Robocrop Inrow Weeder, the revolutionary machine which hoes between the rows and between the plants.
- Robocrop InRow uses the proven imaging system to accurately locate the individual plants and then uses this information to synchronise a special weeding disc.
Robocrop InRow Weeder – the next generation!

- The weeding disc loops in and out of the inter-plant gaps.
- Interrow weeding is completed by standard Garford shares.
- In this way weeding of up to 99% of the surface area is possible.
- Most customers find the InRow Weeder is the only weed control solution necessary.

Salades with InRow weeder

InRow from the tractor cab