

# TWIN HEADS

## HIGHEST PRODUCTIVITY

Twice the power, twice the speed

### Benefits

- ✔ Double machine productivity
- ✔ More cuts per minute rate
- ✔ Half the time per part
- ✔ Extremely safe to operate

### Multiple cutting head system

For maximum productivity in high production applications, twin cutting head optional set up is available to allow two (or more) cutting heads to operate at the same time and simultaneously cut identical parts.

The multiple cutting head system can be achieved through two different set ups depending on the production flexibility required.



### 1 SPREADER BAR

Mounted on an aluminum spreader bar, the cutting heads can be quickly and easily fitted whilst still featuring the unique breakaway head configuration.

This feature allows the machine to automatically shut down one of the cutting heads if either one of them comes into contact with a foreign object such as a fixing clamp.



### 2 INDEPENDENT CARRIAGES

Includes two separate independent z-axis carriages, each separately driven and each with a single cutting head. No manual sliding or clamping required.

Cutting head location and spacing are infinitely programmable along the y-axis and automatically powered and programmed for easy and accurate control.

The twin heads system can be supplied with PAC on first carriage and straight cutting on second carriage.



### How it works

The spreader bar, simpler and more affordable, is mounted onto the standard z-axis carriage. It provides flexibility and ease of positioning with manually sliding/clamping cutting heads and includes additional mini-hopper feeder mounted on the bridge.

The independent carriages, each separately driven, allow for highest level of flexibility and convenience. Location and spacing of the centres are automatically powered and programmed to offer the best control and accuracy.



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