

Service

Retrofits/Upgrades

The spindle is the key component to every cutting based production process. So when users need to replace or upgrade their existing spindle they turn to Accu-Router for the best spindle performance available and the most up-to-date technology.

Every user has a choice to replace and/or upgrade their existing spindle with today's advancements. In every case, Accu-Router can offer a solution that will help you increase speed and production across your entire process.

If you're using an older 3 bearing model, Accu-Router can upgrade/rebuild your existing spindle to a much improved 4 bearing configuration in a collet or power draw bar design enabling aggressive plunge cutting capabilities and increased speeds and feeds.

In every case, Accu-Router can take your existing spindle and upgrade or retrofit it all the way up to the ultra high-speed HSK 24,000.

And changing out an Accu-Router spindle is extremely easy compared to so many other spindles in use today. An XR-Series spindle uses four socket headcap screws to hold the spindle on the plate, two coolant lines, one oil spray mist line, a power plug and a sensor plug. That's it!

Many features make the XR Series of spindles a popular retrofit and upgrade. The results are:

- Lower noise
- Better edge finishes
- Longer bearing life
- Increased productivity
- Longer spindle life
- Faster/heavier cuts

Whatever your application needs, Accu-Router gives you a choice and can supply you with the most up-to-date spindle that will best fit your requirements and budget.

