

March 26, 2015

SUBJECT: Support for the nuclear qualified 505 control models

The first 505 control model was qualified for use in nuclear applications in the year 2000. Since that time this controller has enjoyed much success in the nuclear market and continues to be an important part of Woodward's nuclear control offerings. Woodward is dedicated to providing its nuclear customers and users with the information and tools necessary continue to operate your existing controllers long-term or with transitioning to new control models.

It is recommended that existing nuclear qualified 505 control users plan appropriately for long term support of its existing controllers or for migration to a new and improved qualified controller. As post production support is an important part of Woodward's tier-one service and to nuclear qualified 505 users globally, Woodward has developed the following post production support plan to ensure long term factory support throughout the life of your product or during your migration process:

February 20, 2015:

- New commercial 505 control models released
- Continued availability of all nuclear qualified 505 models
- Unlimited repair of old 505 models

February 20, 2018:

- Sale and production of all old nuclear qualified 505 models discontinued
- Unlimited repair of old 505 models
- Service exchange of old nuclear qualified 505 control models with available in stock hardware

February 20, 2023:

- Limited repair of old nuclear qualified 505 models based on parts availability
- Limited service exchange of old 505, 505E and 505 Enhanced models with available Woodward stock

February 20, 2028:

- Repair of old nuclear qualified 505 models discontinued

Parts obsolescence from electronic manufacturers can present a challenge to post-life support plans. Woodward strives to hold inventory, or look for alternative parts when components are obsolete. However, there are times when components can simply not be obtained and where sufficient last-time buys cannot be made. In these cases, Woodward cannot always guarantee that we can maintain the rationalization support plan.

Regards,



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