

# Drive Start-up Assistance

With extended parts warranty

## Benefits

- Improved on-time production performance
- Improved equipment operation
- Reduced risk of performance problems and premature equipment failures
- Reduced total maintenance costs

## For More Information

Contact your local authorized Allen-Bradley® distributor or Rockwell Automation sales office.

[rok.auto/services](http://rok.auto/services)

*Leverage our extensive product knowledge and industry experience to help reduce the time between integration and start-up.*



Our highly experienced field service professionals work with you to check all drives and systems, to help ensure equipment will perform safely, efficiently and as designed.

## A Smoother Start-up

Getting a new drive or system up and running on time is important for your business. Start up delays can limit productivity, and improper equipment commissioning due to skills gaps can create production issues. We can help you commission and start up your new Allen-Bradley® equipment for an easier, more efficient experience.

With Start-up Assistance, our field service professionals help improve equipment operation and reduce your risk of performance problems and premature equipment failures. An extended warranty is included, which allows you to extend the warranty up to two additional years.

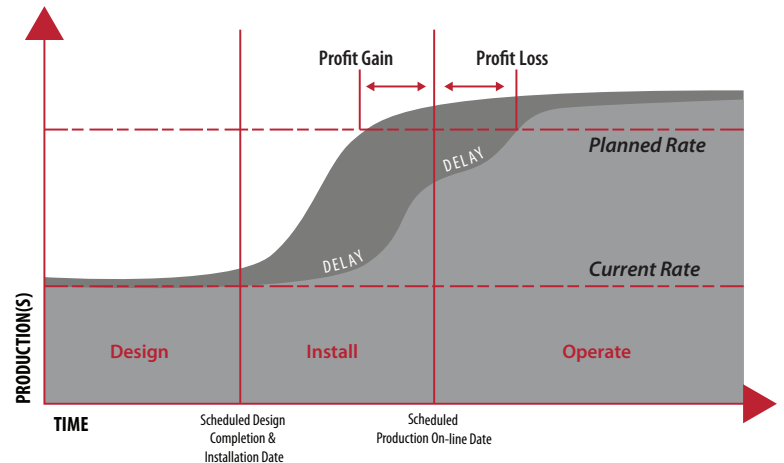
Our experienced field service professionals work with you to check all equipment and systems, so that equipment performs safely and efficiently. Our standard process checks that the necessary electrical, mechanical and environmental criteria have been met.

## Typical tasks performed to meet your scheduled production on-line date

- Physical inspection and verification of proper drive and motor installation practices prior to the application of power
- Verification of external control wiring
- Confirmation of drive cabling to motor, line feed, isolation transformer (if applicable)
- Incoming line and drive output grounding checks
- Voltage application, checkout, calibration, and testing of the drive as appropriate for the application
- Adjustment of operation parameters, within drive and motor design limitations, to values as appropriate for the application
- Operation of drive through speed range to verify proper performance
- Loading of network parameters in the drive
- Documentation of drive and motor nameplate information, application information, drive settings, and operating parameters

To help the Rockwell Automation Field Service Professional perform these tasks as efficiently as possible, you should confirm the drive(s) is mounted and wired correctly, and ready to be powered up. All controlling devices should be functional for testing, and drive ready for testing under load.

## NEW EQUIPMENT INSTALLATION ON OR AHEAD OF SCHEDULE INCREASES EQUIPMENT PERFORMANCE



## Extended Parts Warranty is now included with Drive Start-up Services

Extend the manufacturer warranty up to two years from start-up date, to a maximum of 30 months beyond date of manufacture.

This can help you:

- Reduce costs associated with potential equipment malfunction
- Reduce overall maintenance expenses
- Obtain replacement parts quickly and easily without the need for separate purchase orders

## If You Need More Than Start-up Assistance

Rockwell Automation offers turnkey engineering services on your new machines, conversion services and custom modernization solutions.

Go to [rok.auto/modernization](http://rok.auto/modernization)

Allen-Bradley and Rockwell Software are trademarks of Rockwell Automation, Inc. Trademarks not belonging to Rockwell Automation are property of their respective companies.

[www.rockwellautomation.com](http://www.rockwellautomation.com)

### Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846