Onsite Exchange Programs
Series 329 System Actuators

Benefits
- Good-as-new system actuator performance
- Longer overall life of Series 329 Road Simulator
- Stronger investment protection
- 12-month warranty
- Stringent remanufacturing specifications
- Field service engineers handle the entire process

Extend equipment life and preserve uptime

Your Series 329 Road Simulator is one of the most valuable pieces of equipment in your test lab. You rely on it to get the accurate data you need to validate vehicle design. Protecting this large equipment investment and extending its operating life will pay dividends in increased overall system uptime and lower total cost of ownership.

The components that receive the most wear in everyday operation of the Series 329 road simulator are the system actuators. To withstand millions of cycles and high hydraulic pressure, these mechanical components need to remain in top operating condition.

MTS provides a perfect option for maintaining the consistent operation of your system actuators with an Onsite Exchange. The process is quite simple.

Your MTS field service engineer replaces the existing actuator with a fully warranted, remanufactured actuator and returns the core to MTS. You have the option of exchanging a single actuator, all the actuators in the system, or to minimize downtime, scheduling a cascading replacement. To complete the cascading replacement, each of the actuators in each of your 329 road simulators is replaced one-at-a time on a regular schedule to help ensure that none of the actuators experiences the excessive wear that can lead to unplanned downtime.

As part of a service contract, the onsite exchange takes the guesswork out of maintaining system reliability. With regularly scheduled onsite exchanges of the system actuators, you can improve data integrity and avoid unplanned downtime.

be certain.
Product life extension

It is likely that your 329 Road Simulator has provided many years of service. A small investment in the onsite exchange of the system actuators will help ensure that the system will continue to operate to your expectations. With proper care, these systems can continue to provide the accurate results you need for many years.

Economic value

A road simulator is a complex testing system that is not easily replaced or repaired. As such, it is important to protect your original investment by monitoring and maintaining the system. One of the easiest ways to help ensure optimal system performance is to include onsite exchanges as part of your service contract.

Convenience

One of the best things about the Series 329 System Actuator Onsite Exchange is that it allows you to focus on your test program instead of being concerned about how to maintain equipment performance and reliability. You can continue with the tasks that are important to you while your MTS field service engineer takes care of the system actuator exchange.

More options

In addition to the system actuator onsite exchange, there are many other service offerings that will help maintain system performance and extend the operating life of your Series 329 Road Simulator, including Routine Maintenance and Control Loop Optimization. For older systems, you can complete a full system upgrade in which the entire system is evaluated and brought up to current operating standards.

MTS provides one of the most comprehensive sets of service and support offerings for your testing equipment. Please contact your MTS service sales representative or field service engineer today to learn more about how we can help you maintain equipment reliability, minimize total cost of ownership, and maximize system operating life.