



THE IMPORTANCE OF  
**PROPER** PART  
REPAIRS **3**  
QUALITY INSPECTION

INSTRUMENT REPAIR EXPERT



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CLEAN



Pawel Szczyguel | Marketing Manager  
Aesculap Technical Services

*Beyond Clean Instrument Repair Expert™*

## THE IMPORTANCE OF PROPER REPAIRS- PART 3 QUALITY INSPECTION

*Pawel Szczygiel | Aesculap Technical Services*

Why does quality inspection play such a critical role in the service of surgical instruments? For one, every service provider should make sure that repairs of surgical instruments are being carried out to the highest industry standards and Original Equipment Manufacturer (OEM) specifications. During service, quality checks should be put into place to make sure that instruments are free of any errors or defects that, otherwise, could compromise the quality and function of those devices. Bad-quality repairs may have a direct impact on surgery, and ultimately, the patient's outcome. That's why quality inspections are extremely important and should not be overlooked.

OEM service offers the same strict quality standards and safety checks that are used in the production of surgical instruments. During service, only original drawings and specifications should be used to assess the proper form, fit, and function of the surgical instrument.

Service providers should use only OEM tools and testing methods when carrying out surgical instrument repairs. The same OEM quality assessment documents with pictures and testing specifications should also be used to ensure quality checks are being performed properly. The quality control department plays a vital role in the overall function of the service department. It helps ensure that surgical instruments, post repairs, are meeting the highest standards before they can be returned to the hospital. It is the service provider's and hospitals' responsibility to make sure that surgical instruments used in surgery are properly tested and safe to use. In the end, quality repairs result in better patient care and can also improve the overall satisfaction of hospital personnel such as doctors, nurses, and other healthcare providers.

Have more instrument repair questions? Contact Pawel at: [pawel.szczygiel@aesculapusa.com](mailto:pawel.szczygiel@aesculapusa.com)

*Beyond Clean Instrument Repair Expert™ Biography:*

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Pawel is a well-established Marketing Manager responsible for Aesculap Technical Services division in the U.S. With over 28 years of experience working in the medical field, Pawel has a wealth of knowledge in manufacturing and service of medical devices.

Pawel completed his 5-year apprenticeship program (in Poland and Germany) to become a Master-craftsman in manufacturing, engineering, and service of surgical instruments. He is highly motivated and goal driven individual who has in depth knowledge about medical products.

Pawel is an accomplished leader with team of experts whose goal is to provide excellent service to clinics and hospitals across the nation. His goal is to become a solution provider who understands the industry and cares about the patient's outcome. Pawel is innovative and highly skilled individual who focuses on quality and precision.

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