

ACCREDITATION SUPPORT FOR AUTOMOTIVE PRODUCTION

PREVENTIVE SERVICES – TO FACILITATE YOUR CERTIFICATION

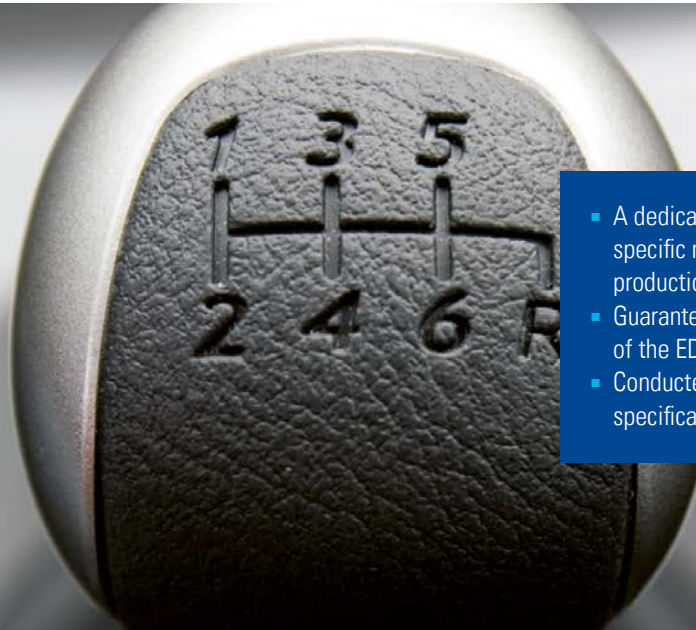


 **AGIE CHARMILLES**

A member of UNITED MACHINING SOLUTIONS

ACCREDITATION SUPPORT FOR AUTOMOTIVE PRODUCTION

The ISO regulation for automotive production requires periodic checks of machines, mastery of processes, and training curriculum for certified operators. That's why AGIE CHARMILLES has designed the following service package.



- A dedicated package adapted to the specific needs of customers automotive production field
- Guaranteed repeatability and traceability of the EDM machining process
- Conducted according to ISO/TS 16949 specifications

Depending on the number of machining hours, regular preventive maintenance visits are executed by our expert service engineers to ensure that the machine remains at its optimal performance. According to ISO/TS 16949 specifications, perfectly repeatable EDM machining results require perfect mastery of the EDM spark.

Our experts use a regularly calibrated oscilloscope to measure the shape of the spark essential to guarantee the repeatability of the machine's performance. A well-trained operator is also required. That's why we provide dedicated, certified training to ensure the optimized machine utilization.

OUR ACCREDITATION SUPPORT FOR AUTOMOTIVE PRODUCTION INCLUDES:

Preventive maintenance visit

- Regular inspections and adjustments based on manufacturers' checklists
- Detailed recommendations based on data analysis

Generator calibration

- EDM parameter control
- Spark shape acquisition
- Result analysis
- Traceability process
- Reports with detailed results

Certified training

- Verification of acquired knowledge
- Upgrading of skills