

Measurement Systems Analysis (Parker Aero Specific)

**Upon invocation of this clause, Supplier shall abide by following Century Fastener's Terms and Conditions on delegation from Parker Aerospace's behalf.*

The Supplier must develop or obtain gages and standards to control their processes and to determine product conformance to specifications. Variable gages and measurements are preferred. Alternative methods, gages or standards may be used at Century Fasteners/Parker Aero to verify the Supplier's inspection results. Century Fasteners/Parker Aero may request the Supplier to participate in a correlation study to compare Supplier measurement results against results obtained by Parker gages and methods.

The Supplier shall perform Measurement Systems Analysis (MSA) studies, e.g., gage repeatability & reproducibility, bias, linearity, stability, for all new or modified gages, measurement, and test equipment. See AIAG MSA Manual. Documentation and results should be maintained and available to Century Fasteners/Parker Aero on request.