Coordinate Metrology Society
Coordinate Metrology Systems Conference 2003
Greenville, South Carolina | July 21-25, 2003

CMS-2003-012

Permanent Photogrammetry Targeting for Automotive Tooling

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Published by the Coordinate Metrology Society. Reference number CMS-2003-012.
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Permanent Photogrametry Targeting for Automotive Tooling
By Thomas Vaughan of BMW Group (Mini Cars)

Presentation and paper will discuss the use of retroreflective targeting to permanent benchmarking of tooling features. This system has been employed by the BMW Group in England to gain quick and reliable measurement for dimensional analysis of the vehicle manufacturing process equipment. Discussion will chronicle the development process, concept for use and systems for longevity of the sensitive retroreflective material.