

# Forces in Single Point and Two Point Incremental Forming

J. Jeswiet<sup>1,a</sup>, J. R. Duflou<sup>2,b</sup> and A.Szekeres<sup>2,c</sup>

<sup>1</sup>Mechanical Engineering, 130 Stuart St, Queen's University, Kingston, ON Canada K7L3N6

<sup>2</sup>CIB, KU Leuven, Celestijnenlaan 300 A, 3001 Heverlee-Leuven, Belgium

<sup>a</sup>Jeswiet@me.queensu.ca, <sup>b</sup>Joost.Duflou@mech.kuleuven.ac.be,

<sup>c</sup>Alexander.Szekeres@mech.kuleuven.ac.be

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**Abstract.** Forces have been measured in Two Point Incremental Forming and Single Point Incremental Forming of Sheet Metal. It is necessary to know the magnitude of these forces when trying to determine if the equipment available is capable of Forming Sheet Metal by either one of the two foregoing processes. The magnitude of forces is also needed when developing appropriate models for the Incremental Sheet Forming. The forces measured in forming cones and truncated pyramids from AA 3003-0 are described.