

Available online at www.sciencedirect.com

SCIENCE DIRECT.

Journal of the Mechanics and Physics of Solids 54 (2006) 445

JOURNAL OF THE MECHANICS AND PHYSICS OF SOLIDS

www.elsevier.com/locate/jmps

## Corrigendum

Corrigendum to "Dynamic compressive strength properties of aluminium foams. Part II—'shock' theory and comparison with experimental data and numerical models"

[Journal of the Mechanics and Physics of Solids 2005, 53, 2206–2230]

P.J. Tan, S.R. Reid\*, J.J. Harrigan, Z. Zou, S. Li

School of Mechanical, Aerospace and Civil Engineering, The University of Manchester, P.O. Box 88, Sackville Street, Manchester M60 1QD, UK

The authors regret that an error exists in Eq. (46) of the above article whose correct form should have been

$$\overline{W} \equiv W/A_o l_o = \rho_o V_i^2/2 + \sigma^{qs} \varepsilon_D \left\{ [(1+M_r)\varepsilon_D - M_r] \ln \left[ \frac{M_r - (1+M_r)\varepsilon_D}{(1+M_r)(1-\varepsilon_D)} \right] - 1 \right\}.$$

None of the results or the main conclusions of the paper are affected by this change.

DOI of original article: 10.1016/j.jmps.2005.05.003

E-mail address: steve.reid@manchester.ac.uk (S.R. Reid).

<sup>\*</sup>Corresponding author. Tel.: +44 161 200 3848; fax: +44 161 200 3849.