



Flight dynamics — Concepts, quantities and symbols —

Part 3:

Derivatives of forces, moments and their coefficients

TECHNICAL CORRIGENDUM 1

Mécanique du vol — Concepts, grandeurs et symboles —

Partie 3: Dérivées des forces, des moments et de leurs coefficients

RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO 1151-3:1989 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 3, *Concepts, quantities and symbols for flight dynamics*.

Page 5, subclause 3.3.2.4

Read:

$$\tilde{M}_{\delta_n} = \tilde{Q}_{2\delta_n} = J_{21} \frac{\partial L}{\partial \delta_n} + J_{22} \frac{\partial M}{\partial \delta_n} + J_{23} \frac{\partial N}{\partial \delta_n}$$

instead of:

$$\tilde{M}_{\delta_n} = \tilde{Q}_{2\delta_n} = J_{11} \frac{\partial L}{\partial \delta_n} + J_{12} \frac{\partial M}{\partial \delta_n} + J_{13} \frac{\partial N}{\partial \delta_n}$$