Global registry

Created on 18 November 2004, pursuant to Article 6 of the Agreement concerning the establishing of global technical regulations for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles (ECE/TRANS/132 and Corr.1) done at Geneva on 25 June 1998

Addendum 3: Global technical regulation No. 3

Motorcycle brake systems

Corrigendum 2

Established in the Global Registry on 23 June 2010
Paragraph 3.3.1., amend to read:

“3.3.1. MFDD (Mean fully developed deceleration):

Calculation of MFDD:

\[ d_m = \frac{V_b^2 - V_e^2}{25.92 \cdot (S_e - S_b)} \text{ m/s}^2 \]

Where:

\( d_m \) = mean fully developed deceleration
\( V_b \) = vehicle speed at 0.8 \( V_1 \) in km/h
\( V_e \) = vehicle speed at 0.1 \( V_1 \) in km/h
\( S_b \) = distance travelled between \( V_1 \) and \( V_b \) in metres
\( S_e \) = distance travelled between \( V_1 \) and \( V_e \) in metres
\( V_1 \) = vehicle speed when rider actuates the control

Paragraph 4.1.1.3., amend to read:

“4.1.1.3. Measurement of PBC:

The PBC is measured as specified in national or regional legislation using either:

(a) The American Society for Testing and Materials (ASTM) E1136 – 93 (Re-approved 2003) standard reference test tyre, in accordance with ASTM Method E1337-90 (Re-approved 2002), at a speed of 40 mph; or

(b) …”