



Mopeds — Brakes and braking devices — Tests and measurement methods

TECHNICAL CORRIGENDUM 1

Cyclomoteurs — Freins et dispositifs de freinage — Méthodes d'essai et de mesure

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to International Standard ISO 8709:1995 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 23, *Mopeds*.

Page 1

1.1

Add the following to the last paragraph, after “UN-ECE Regulation No. 78”:

“(01 series of amendments)”

1.3

Delete the following from the second list item:

“heat fade tests;”

Pages 3 and 4

Table 1

Replace the heading "Measurand" with "To measure".

In the wet brake test, delete the optional measured quantities "Deceleration" and "Deceleration throughout braking stop" and the corresponding instrument examples.

Delete the heat fade test and the corresponding obligatory and optional measured quantities and instrument examples.

Page 5

Figure 1

Replace “To water tank” with “From water tank”.

Page 6

6.2

Delete “and heat fade tests” from the first sentence.

6.4

Delete the last sentence.

6.6.2

In the first sentence, add “ v ,” after “test speed, ” and “ a ,” after “mean fully developed deceleration”

In the second indent after the formula, replace “acceleration” with “deceleration”.

Page 7

8.2.3

Delete “, as specified in 7.1”.

Page 8

8.3

Replace “moped speed/vehicle loading condition” with “moped speed/loading condition”.

9.2.2

In list item d), correct the text to read “at which the test is to be carried out”.

Page 12

A.8

Replace "Vehicle condition" with "Moped condition".

Replace the existing table with the following:

Stop No.	Test speed		Measured performance			Control force N	Remarks
	v_p km/h	v km/h	a m/s ²	L m	L_c m		
v_p is the prescribed test speed v is the recorded test speed a is the mean fully developed deceleration L is the recorded stopping distance L_c is the corrected stopping distance							

A.9.1

Replace "Vehicle condition" with "Moped condition".