

Test Report no.

13L3-00048-00

ECE R90

Internal Procedure Applied: PO DIR-56



Type : **ME100**
Manufacturer : **Frenotecnica S.r.l.**

Test Report

according to ECE Regulation

Uniform provisions concerning the approval of replacement brake lining assemblies and drum brake linings for power-driven vehicles and their trailers

R90 – Revision 3 – Supplement 1 to the 02 series of amendments

Date of entry into force: 18 November 2012

I. General information

Make : Brenta
Type : ME100
Manufacturer : Frenotecnica s.r.l.
Via F. Zeni, n°8 - 38068 Rovereto (TN)
Italy
Assembly plant : Frenotecnica s.r.l.
Via F. Zeni, n°8 - 38068 Rovereto (TN)
Italy

II Test record

Dynamic test

1. Test conditions

1.1 Test vehicle : PIAGGIO Beverly 250 – GILERA Nexus 500
Vehicle identification no. : PIAGGIO Beverly 250: ZAPM2880100008508
GILERA Nexus 500: ZAPM3510000005065
Remarks : Selected vehicle according to worst case conditions (item 5.2.1.5 footnote 4 of the regulation)

PIAGGIO Beverly 250

(a) Rotor diameter: 260 mm front and rear;

(b) Rotor thickness: 5 mm;

(c) Ventilated or solid rotor: not applicable;

(d) Piston diameter: 25,4 mm;

(e) Tyre dynamic radius: 280 mm front and 301 mm rear according to ETRTO;

(f) Vehicle mass: 350 kg max permitted;

(g) Axle mass and percentage of braking effort of the axle: not applicable;



ISP N°054 E Rev 00
Membro degli accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreement

Test Laboratory appointed as Technical Service,
Category B by NSAI,
as prescribed in Directives
2007/46/EC, 2002/24/EC, 2003/37/EC

Certificate of Appointment N° 94 issued by NSAI on June,
9th 2010

DEKRA Automotive Services S.r.l. a socio unico
Via Fratelli Gracchi 27 – Torre Sud
20092 Cinisello Balsamo (MI)
Tel.: +39 - 02 - 899.29.090
Fax: +39 - 02 - 899.29.200
dekra@dekra.it www.dekra.it