

COCRATION INTERNATIONALE DE MOTOCYCLISME

**Information Letter** 

# Homologation of a new silencer for Track Racing Motorcycles

The Prodrive '115' silencer

Tested in Stoke (UK) and Esbjerg (DEN) September 2009

CH/ch

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# Homologation of a new silencer for 500cc Track racing engines (Speedway, Longtrack and Ice racing).

A new silencer for Speedway machines has been homologated recently, in conformity with the FIM Technical Rules for Track Racing (Art. 01.31) in terms of type and construction, following inspection and sound level tests.

The new silencer is built by Prodrive (Great Britain) and especially designed to equip modern day Track Racing motorcycles. The new silencer will be available as of 9 November 2009.

The new silencer meets the maximum sound levels requirements, measured with the FIM '2 metre max method'.

## 1.1 FIM Identification and Product details

The new Prodrive '115' silencer for speedway machines carries the FIM Track Racing Homologation number: **FIM TRS 2010/09** and a designated product identification number issued by Prodrive.

#### Picture 1: FIM & Prodrive identification on the silencer



(Note: Each Prodrive silencer comes with its own batch traceability number.)





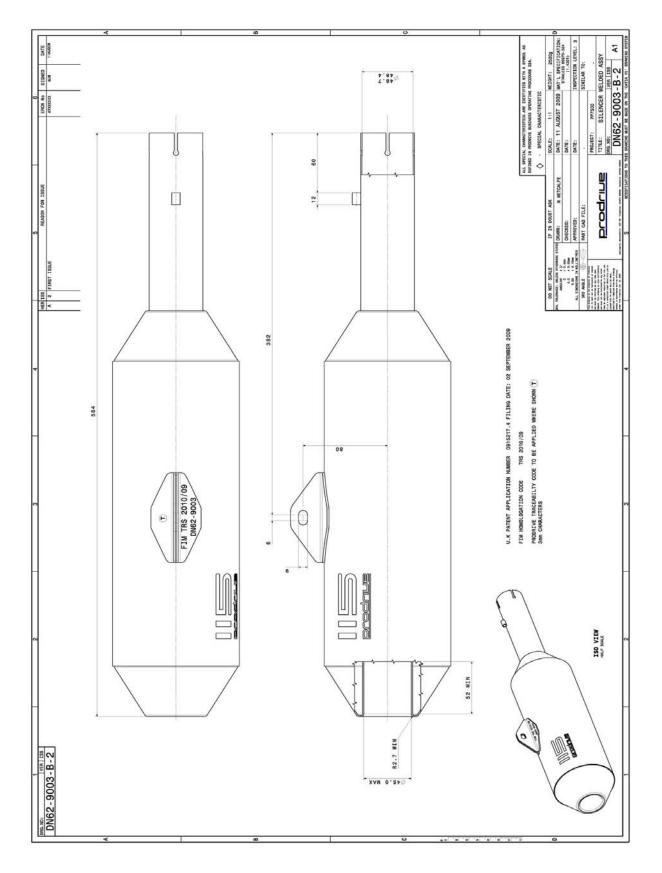
## Picture 2: Prodrive '115' silencer – 3/4 top view

Picture 3: Prodrive '115' silencer – side view





# Drawing: main dimensions (for reference)





#### - For technical information, contact:

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### 1.2 Validity

Without modifications or (heavy) damage once in use, the homologated silencer will be valid for a period of five (5) years providing it does not exceed the maximum allowed sound level.

The homologation period for this product starts from 01.01.2010 and is valid until 31.12.2014.

### 1.3 Approval

Following the successful tests, the person(s) hereunder have signed off the Prodrive '115' reflection silencer (FIM TRS 2010/09) as homologated

Date: 2 October 2009

(Without signature for electronic distribution)

Roy Otto CCP President Charles Hennekam Technical Coordinator