



MOTORSPORT SOUTH AFRICA

Association incorporated under section 21
Reg. No. 1995/05605/08

<http://www.motorsport.co.za>

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MSA KARTING CIRCULAR 8/2009

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The attention of affected parties is drawn to the updated specifications for the **Comer W60 engine** as used in the GP Junior and Cadet classes.

These updated specifications are published on the MSA website – www.motorsport.co.za – and must be respected by all competitors.

Below is a summary of the main points to be noted:

- There is a minimum squish measurement from now on which is 0.8mm and will be measured at the smallest part using 1.6mm resin core lead;
- TDC gauges will still be used to check the cylinder head and piston profile;
- Competitors **MAY** use a cylinder head gasket with a maximum thickness of 0.3mm to obtain the correct squish measurement;
- The exhaust and transfer ports timing duration have been increased as follows:
Exhaust: 153 degrees
Transfer: 120 degrees;
- The tolerance on the plastic spacer at the inlet port has been increased to ± 0.5 mm.

MARIA BUYS
SPORT CO-ORDINATOR - SPORTING SERVICES

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