

**PROPOSAL for bigger engines**

<b>Federation:</b>	Svemo
<b>Discipline:</b>	Classic Road Racing
<b>Signed by:</b>	Thomas Grandell
<b>Date:</b>	180824

<b>Subject:</b>	Bigger engines in Formula 80-87
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<b>Proposal text:</b>	<p><b>Describe the proposal in general</b>  <i>Free engine displacement for engines older than 1985 to make it possible to compete against the more modern bikes from 1986-1987.</i></p> <p><i>Now the limit is 1100cc and if someone would like to race for example a GPZ1100, CB1100 or a GSX1100 they have at least 20 kilograms heavier motor compared to the GSXR1100 that arrived in 1986. Also the 1100R or Yamaha FZR1000 are faster untuned original then a well tuned GPZ1100. According to a Norwegian rider he has 166 hp in his 1095 GSXR1100 and I figure 130 is probably over maximum power someone will get with a 1100cc engine manufactured before 1985.</i></p> <p><b>The eligibility rules are proposed to be altered with the following text</b>          General lines for classification of bikes For the FIM formula classes, the engine shall be from a road bike. Frame, suspension and wheels shall comply with regulations described above. Otherwise there are no restrictions. The cylinder volume for formula 1, 4-strokes, was 1000 cm<sup>3</sup> through the 1983 season. It was then reduced to 750cm<sup>3</sup>. For these regulations the upper limit is set to 1100cm<sup>3</sup> to provide for a broader range of bikes to compete. The cylinder volume for 2-strokes in formula 2 was max 350 cm<sup>3</sup>. We have in our regulations set an upper limit of 400cm<sup>3</sup>, to increase the range of bikes to compete. The cylinder volume for 4-strokes in formula 2 was max 600 cm<sup>3</sup>. We have in our regulations kept this limit for 4cylinder machines, but have introduced an upper limit of 750cm<sup>3</sup> for 2-cylinder machines.</p> <p><b>Purpose with proposal</b>  <i>Make possible to compete with older engines from the period 1980-1984 in a class that is named Formula 80-87.</i>  <i>Also in international classic racing this is becoming more common with high profile races as European Endurance, Matchraces in Australia, Isle of Man.</i>  <i>The Matchraces at Phillip Island is growing bigger every year with teams from USA, England, Australia, New Zealand, Ireland. If we could race and develop our bikes in Formula 80-87 maybe we could have a Scandinavian team in the future.</i></p>
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