

Correction

Correction: Petkov, D.; Iliev, S. Numerical Modelling of the Thermal State of a Cylinder Head. *Eng. Proc.* 2026, 122, 13

Delyan Petkov¹  and Simeon Iliev^{2,*}

¹ Department of Transport Engineering and Technologies, Technical University of Varna, 9000 Varna, Bulgaria; delyan.petkov@tu-varna.bg

² Department of Engines and Vehicles, University of Ruse, 7012 Ruse, Bulgaria

* Correspondence: spi@uni-ruse.bg

Error in Figure

In the original publication [1], there was a mistake in Figures 5 and 6 as published. The wrong images were used for Figure 5 (duplicated with Figure 3; the correct Figure 5 was incorrectly placed in Figure 6) and Figure 6 (needs be added). The authors stated that it was caused by shapes being in a different order; when formatting the template, these shapes were rearranged. The corrected Figures 5 and 6 appear below.

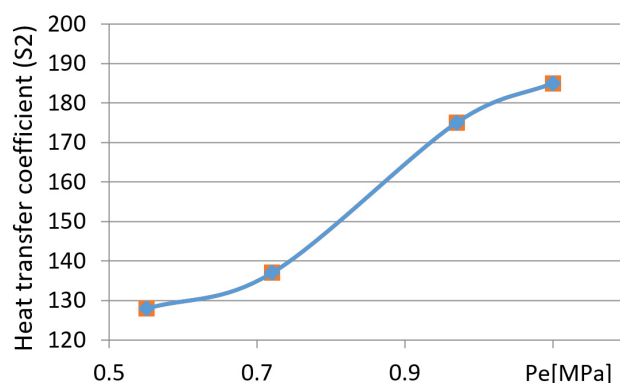


Figure 5. Influence of the mean effective pressure on the predetermined boundary conditions (Heat transfer) for the thermally stressed surface of the combustion chamber (S2).

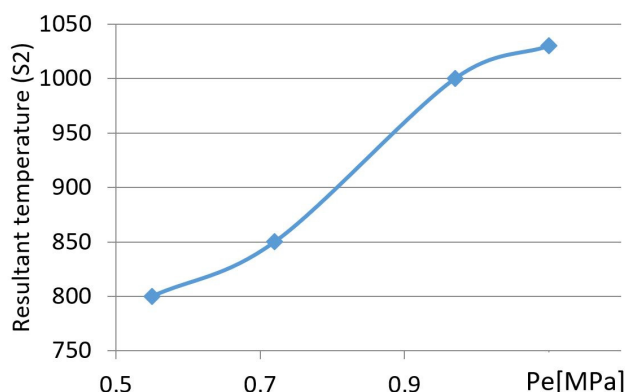


Figure 6. Influence of the mean effective pressure on the predetermined boundary conditions (Resultant temperature) for the thermally stressed surface of the combustion chamber (S2).



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Text Correction

There was an error in the original publication. The description regarding Figures 3–7 is unclear.

A correction has been made to 2. Experimental Results, Paragraph 14:

“The graphical representations visualized in Figures 3–6 are constructed using the data provided in Tables 7 and 8. Figures 3 and 4 reveal the influence of the mean effective pressure on the predetermined boundary conditions for the thermally stressed surface of the combustion chamber (S1) (Figure 7a), while Figures 5 and 6 provide the corresponding graph for the surface that experiences less thermal load (S2) (Figure 7b).”

The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

Reference

1. Petkov, D.; Iliev, S. Numerical Modelling of the Thermal State of a Cylinder Head. *Eng. Proc.* **2026**, *122*, 13. [[CrossRef](#)]

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