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[1)] Transilvania University of Brașov, Str. Politehnicii Nr. 1, 500024 Brasov, Romania Arial 11 pt
[2)] Konstanz University of Applied Sciences, Brauneggerstraße 55, 78462 Konstanz, Germany
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NOMENCLATURE [ALL SHOULD HAVE CAPITAL LETTERS ARIAL 11 PT BOLD]

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1. INTRODUCTION [ALL SHOULD HAVE CAPITAL LETTERS ARIAL 11 PT BOLD]

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2. SECTION TITLE [ALL SHOULD HAVE CAPITAL LETTERS ARIAL 11 PT BOLD]

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2.1 Subsection title [all should small letters Arial 11 pt Bold]

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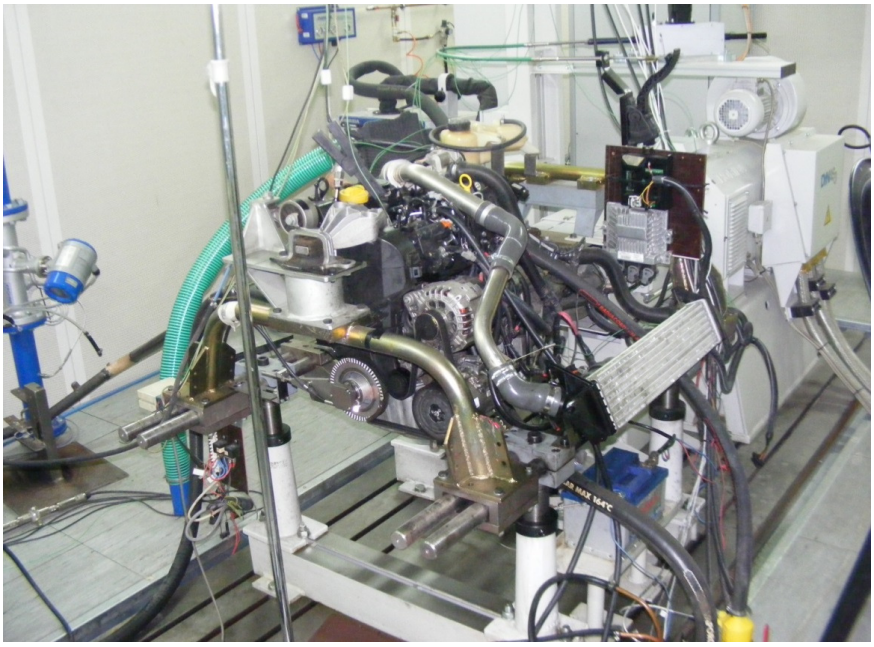
[*] *Corresponding author e-mail:* type e-mail address Arial 9 pt

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Figure 1. Type the description of figure here. Small letters Arial 11 pt Italic Center

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Table 1.
Physico-chemicals properties of fuels

Properties		Density (20°C) [kg/m3]	Viscozity (20°C) [mm^2/s]	Cetanice number	Flash point [°C]	Aromatics [% vol]	Poly-aromatics [% vol]	Heating value [MJ/kg]	Pour point [°C]
Diesel fuel		840,2	5,34	51,1	67	17,6	1,5	43,16	-17
Sunflower oil	B6	841,9	5,27	54,5	67,2	11,9	1,2	42,58	-14
	B10	843,1	5,10	57,6	67,8	5	0	42,19	-13
Olive oil	B6	841,3	5,12	59,2	69,5	12,3	0,1	42,60	-14
	B10	842	5,21	63,8	71,8	11,3	0	42,22	-13
Corn oil	B6	841,7	5,04	57,6	71,4	11,2	0	42,63	-16
	B10	842,7	4,99	62,1	67,3	7,9	0	42,27	-15
Grape seed oil	B6	841,6	4,93	57,7	71,2	14,8	0,2	42,51	-14
	B10	843,4	5,10	62,5	73,4	8,1	0	42,07	-13
Used oil	B6	842,7	5,27	54,2	70,8	9,1	0,8	42,56	-14
	B10	844,4	6,15	58,9	71,2	10,5	0,9	42,19	-13

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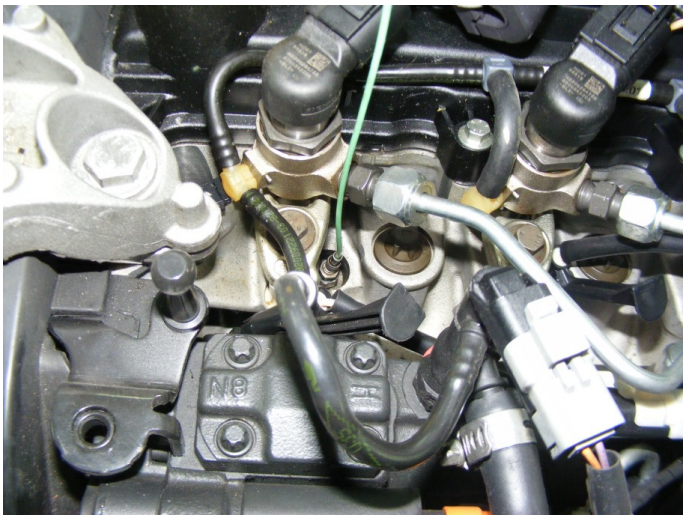


Table 2
Characteristics of Kistler sensor [1]

Range	0 – 1000 bar
Sensitivity	-10 pC
Linearity	≤ ±0,8 FSO
Natural frequency	140 kHz
Operating temperature	-196 – 200°C

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Figure 2 Pressure sensor
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$$\frac{dQ_i}{dt} = h_i S_i \left(T_{wall} - T_i\right) \quad (1)$$

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5. CONCLUSION [ALL SHOULD HAVE CAPITAL LETTERS ARIAL 11 PT BOLD]

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REFERENCES [ALL SHOULD HAVE CAPITAL LETTERS ARIAL 11 PT BOLD]

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1. Journals
[No.] Author(s)(Family name, First name; Family name, First name and Family name, First name), *Paper title (Italic, Capital letter at the beginning of sentence).* Journal Name. Volume number, Issue number, pp.–pp, Year.

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Example:
[1] Ekrem, B. Jan, *Effects of biodiesel on a DI diesel engine performance, emission and combustion characteristics*, Fuel, vol. 89(10), pag. 3099-3105, 2010.

2. Books

[No.] Author(s)(Family name, First name; Family name, First name and Family name, First name), *Book title (Italic, Capital letter at the beginning of sentence).* Edition number. Publisher. The Location of Publisher (City). Year.
Example:
[2] Abaitancei, Dan; Hasegan, Constantin; Stoica, Ioan; Claponi, Dan and Cihodaru, Liviu, *Motoare pentru automobile si tractoare*. *Vol. 1.* Editura Tehnica. Bucuresti. 1978.

3. Website

[No.] Author(s) or Title Detailed Address. *(Italic).*
Example:
[3] Volkswagen AG, *http://www.volkswagenag.com/content/vwcorp/info_center/en/publications/2014/03/navigator_2014.bin.html/binarystorageitem/file/navigator_engl_web_01_08_14.pdf.*

4. Reports and User Guide

[No.] Author/Organization or Title. *Report/User Guide Title. (Italic).* Organization. Serial number.Year.
Example:
[4] AVL, *ICE Physics & Chemistry Manual*, AVL. 2010

Notes:

References should be listed together at the end of the paper in alphabetical order by author's surname.
A paper must be referred in the body of a text by the number assigned in the REFERENCES (in parentheses). Example: [1][3][7].