

I. IDENTIFICATION DATA

Thesis name:	Analysis of Liner's Bore Distortion from Finite Elements Method Calculations.
Author's name:	Damien Godé
Type of thesis :	master
Faculty/Institute:	Faculty of Mechanical Engineering (FME)
Department:	Automotive Engineering
Thesis reviewer:	Paul Steuten
Reviewer's department:	CAE PD Engines / Daf Trucks BV

II. EVALUATION OF INDIVIDUAL CRITERIA

Assignment	challenging
<i>Evaluation of thesis difficulty of assignment.</i>	
Making a program that functions within an existing commercial package is quite challenging. Also quite some mathematics is requested.	

Satisfaction of assignment	fulfilled
<i>Assess that handed thesis meets assignment. Present points of assignment that fell short or were extended. Try to assess importance, impact or cause of each shortcoming.</i>	
The end result of the thesis is a working program that makes it possible to evaluate liner deformations.	

Method of conception	outstanding
<i>Assess that student has chosen correct approach or solution methods.</i>	
Damien shortly after the start showed he understood the details of the task.	

Technical level	B - very good.
<i>Assess level of thesis specialty, use of knowledge gained by study and by expert literature, use of sources and data gained by experience.</i>	
Report of consulting companies , SAE reports etc were used.	

Formal and language level, scope of thesis	B - very good.
<i>Assess correctness of usage of formal notation. Assess typographical and language arrangement of thesis.</i>	
Good level of English was used	

Selection of sources, citation correctness	B - very good.
<i>Present your opinion to student's activity when obtaining and using study materials for thesis creation. Characterize selection of sources. Assess that student used all relevant sources. Verify that all used elements are correctly distinguished from own results and thoughts. Assess that citation ethics has not been breached and that all bibliographic citations are complete and in accordance with citation convention and standards.</i>	
Correct citations	

Additional commentary and evaluation
<i>Present your opinion to achieved primary goals of thesis, e.g. level of theoretical results, level and functionality of technical or software conception, publication performance, experimental dexterity etc.</i>
Good piece of work, thank you Damien.



REVIEWER'S OPINION OF FINAL THESIS

III. OVERALL EVALUATION, QUESTIONS FOR DEFENSE, CLASSIFICATION SUGGESTION

Summarize thesis aspects that swayed your final evaluation. Please present apt questions which student should answer during defense.

I evaluate handed thesis with classification grade **B - very good**.

Date: **27.8.2018**

Signature: