

Lars Bo Pedersen
Manager, Mechanical R&D



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CV – Curriculum Vitae

[\(På Dansk? – klik her!\)](#)



Personal data

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Summary:

Highly skilled engineer with 31 years job experience from various industries and jobs. Innovation, Productdevelopment, Analysis, Machinedesign, Mechatronics (Plastics, PCB's and Aluminum), Project management, all together 15 years hands on various CAD programs. 13 years as a consultant ☺ Innovative, very adaptive, proactive, teamplayer and with a lot of humor.

Job experience

2011 -- 16	R&D Manager	AC Hydraulic A/S
2006 -- 11	Manager Mech. R&D	SKOV A/S
2001 – 06	Manager Mechanics	Jamo International Aps
2000 – 01	Consultant	Carl Bro A/S
1998 – 00	Development engineer	ECI Satellite Communication A/S
1985 – 98	Mechanical consultant	Elsamprojekt A/S

(in detail refer to page 2!)

Education

1979-85 M. Sc. Mechanical Engineering, Product development and Machine Design, The Technical University of Denmark, DK-2800 Lyngby
1987- 89 Part A. (2 years) of "Commercial collage Trade Diploma" as part time study at "Handelshøjskole Syd" (HD 1. del)

Supplementary Education – Courses:

Improvement of Personality and management Skills

2012 "Innovation over There", 5 days roundtrip by "DI" in the USA scoping Innovation.
2011 "LEAN procedures in product development," 2.5 days by Danish Industry Ass.
2010 "Projectmanagement", 4x0.5 days by IDA, "Lederne" & Viborg Erhvervsråd.
2010 "Effective Communication with NLP", 3 days course by "Ledernes Kompetan Center"
2008 "General Management and Teambuilding", 10 days course by Center for Ledelse.

Improvement of Technical Skills

2011 "Introductory to Creo 3", 5 days hands on by ECONOCAP
2006 "Solid Works – An Introductory" - 2 day course by Solid Design House.
2003 "Correct thermal design of electrical devices", 2 days course by "Delta"
2002 "Advanced users of Catia V5", 3 days intensive course by DCADAM .
2000 Designing with Plastics , 6 days course by Teknologisk Institut , March 2000.

Languages

	Spoken	Read	Written
English	Good	Excellent	Good
German	Fair	Good	Fair
French	very Poor	Fair	very Poor

IT skills/Programming:

ProE/Creo3 (2011-16), Solid Works (2006-8) Catia V5 (2001-6), Microsoft Office, Corel Draw X4 "Usermanuals as cartoons", Webdesign

Misc.:

Year of birth: 1959
Family: Divorced since 2007, 21 year old daughter and 33 year old adopted son
Hobbies: Family, rowing, jogging, thoroughbred cars, traveling, playing the guitar.
Member of the board for: Skive Roklub (2004 – 8), Skive Gymnastikforening (2005 – 7)

Lars Bo Pedersen
Business Manager, Mechanical, M.Sc. Mech. Eng.



Lars Bo Pedersen
M.Sc. Mech. Eng. (Consultant)



Lars Bo Pedersen
M.Sc. Mech. Eng. (Consultant)



LARS BO PEDERSEN
M.Sc. MECH. ENG. MECHANICAL DESIGN CONSULTANT





2011 - 16 R&D Manager AC Hydraulic A/S

Main achievements at AC:

- Run 2015 an innovation project leading to 22 new product ideas/4 new business ideas.
- A new Product Development Model whereby all projects are implemented and run on schedule.
- Introducing Lean methods in the product development Dept.
- Introducing Visual Management by project whiteboards.

AC Hydraulic is producing garage lifting equipment for cars, lorries and mining tractors worldwide.

2006 - 11 R&D Manager Mechanics SKOV A/S

SKOV is producing climate and management solutions for pigs and chicken livestock.

I was managing a staff of 7 – 10 mechanical developers, technicians and fitters and running SKOV's Test centre. Value and situation based leadership and project management.

I left SKOV because I needed more and other challenges.

Main achievements at SKOV:

- Created a new Test centre.
- Introduced FEM and CFD (computational fluid dynamics) calculations in the design process.
- Cleaned up in a lot of mechanical quality problems
- Developed the mechanical department to an acknowledged and confident department with
- Teambuilding process on "warrior and victims" theory.

2004 – 06 Manager Mechanics Jamo International Aps

Promoted to managing a staff of 6 Designers, engineers and model carpenters

Designing loudspeaker and components on 3 D CAD Catia V5.

The reason why I left Jamo, was the company intended to move their office to Aarhus, which could not agree with my responsibilities as a sole parent for a minor, and then the job at SKOV seemed more challenging.

2001 – 04 Assistant Manager Jamo A/S

The job at Jamo was through coaching, management and educating of the staff to improve the quality of mechanical design.

Main achievement at Jamo:

- Improved mechanical design
- Introducing integrated product development to Jamo's mechanical design.
- Kept the mechanical department well functioning and "in good spirit" through 5 "anni horribilis" because world economy resignation after 9-11 with constant layoffs as impact.
- Helping with outsourcing production and design to suppliers in China and Taiwan.

2000 – 01 Consultant Carl Bro A/S (now Grontmij)

Commissioning and designing chemical plants at Danisco Cultor, Grindsted.

I left Carl Bro because I would like to work with Product development and Mechatronics.

1998 – 00 Development engineer ECI Satellite Comm. A/S (now Cobham)

Mechanical designer of maritime satellite transceiver equipment on 3 D CAD Inventor.

I was sacked from because bankruptcy of the worldwide satellite communications system Iridium, which led to closing of ECI's sat.com. division and later on fusion with Thorne-Thorne.

Main achievement at ECI:

- Several proposals for Satellite telephones and Leisure VHF radios.
- 2 axis path antenna for Inmarsat M4
- Maritime Transceiver box to Iridium

1985 – 98 Consultant Elsamprojekt A/S (now DONG Energy)

Working as a highly specialized consultant within mechanical design and structural analysis all over Europe. Windturbines, FEM Ansys calculations, Power Plant engineering.

Main achievement at Elsamprojekt A/S

I left Elsamprojekt because the powerplant organisation's focus on R&D became weak for a longer period, as they got new challenges in the open electricity market.

