

► Tomi Tomoiaga

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Summary

After accumulating extensive experience in the engineering field, in 2009 I started working as self employed as Tomitek Engineering. My experience over the past 20 years includes: maintenance and refurbishment of plant machinery and equipment, calibration services, maintenance and repairs of fuel stations, design, build and maintenance of packaging machines, conveyors, accumulating turn tables, capping machine, filling machine, labelling machine, sealing machine, and other ancillary equipment for the Packaging and Food Processing industries.

My core activities and responsibilities as self employed – at Tomitek Engineering include:

- Design and build packaging machines and other equipment in accordance with the client specifications
- Refurbishment of old machines and other equipment
- Modifications of existing machines to better suit client's requirements (ie. adding filling stations, labelling heads, conveyors, sealing stations, etc to improve the performance of existing machines).
- Repair of damaged machines and equipment.
- Maintain relations with clients

Education / Qualifications

- Mechanical Engineer, Bachelor Degree
- Transilvania University of Brasov, Romania

Work History

Tomitek Engineering, Endeavour Hills, VIC 3802

Self employed (December 2009-up to date)

TOMITEK ENGINEERING specializes in custom solutions for the packaging industry. Tomitek's services range from manufacturing of additional equipment such as filling and foil stations, additional labelling heads etc that extend the capability of existing machines to complete turnkey packaging systems. We manufacture filling machines, capping, and labelling machines. Other packaging equipment manufactured by Tomitek Engineering includes: bottle unscramblers, bottle rinsers, liquid fillers, cappers, labelers, sleeving machines, sealing machines, conveyors, turntables, heat tunnels, sleeves, coders and support packaging machinery. Other services also include reconditioning or refurbishing, improvement and automation of existing equipment.

My responsibilities at Tomitek Engineering are taking care of all aspects of the business and include the design and manufacturing of the above machines and equipment, maintenance, refurbishment and repairs of old equipment as per client's request. The main skills I apply in my line of work are:

- Design of custom machinery
- Hands on manufacturing, assembling, fitting of food production lines
- TIG welding and stainless steel fabrication
- Experience working with lathes, mill machines, grinders and other electrical tools

- Experience working with various hand tools
- Mechanical, pneumatics and hydraulics problem solving abilities
- PLC and electrical knowledge
- CAD (SOLIDWORKS) and technical drawing experience
- Dealing with clients and suppliers

Romtechnics Pty Ltd., Bayswater, VIC 3153

Design and Mechanical Engineer (September 2003 – December 2009)

Romtechnics was established in 1992 as a Label Equipment manufacturer company and has since extended to other areas of processing machines providing custom made technical solutions for FMCG.

My responsibilities as a Design and Mechanical Engineer at Romtechnics included providing solutions for the manufacturing of machinery for FMCG industries. I also had a hands on approach to the build of these machinery, working with lathes, assembling components , assisting with the installation, testing and setting of these machines.

CHEMOIL IMPEX SRL, Bucharest, Romania

Maintenance Service Representative (May 2000 – July 2003)

Chemoil Impex SRL was established in 1991 as an importer, installer and service provider of fuel dispensers and other equipment, fittings and accessories for fuel stations.

My duties as a Maintenance Service Representative were to:

- Install fuel dispensers and other equipment
- Conduct regular checks on the performance of the supplied equipment.
- Scheduled maintenance
- Emergency checks and repairs

Simatec SRL, Romania

Maintenance Engineer (September 1993 - May 2000)

Simatec SRL specializes in the manufacture of components for mining equipment.

As a maintenance engineer I was responsible for the inspection and maintenance of plant's machinery and equipment. My duties included:

- Scheduled maintenance of lathes, mill machines, conveyors and other equipment
- Assessing equipment damages and sending them for repairs or writing them off as appropriate.
- Installation of new machines

References:

- Garry Bieber, Managing Director ANACAD Pty Ltd, Ph. 0439 007204
- Damien Sinclair, Automation Consultant, FESTO Pty Ltd , Ph. 0419 006 792
- Les Amy, General Manager-Research, Design & Development, AUSTRALIAN INHIBITOR Pty Ltd, Ph. 0402 283863
- More references available upon request