



JOB DESCRIPTION

Occupation Title: Design Engineer

Department: Engineering

Location: Dynamatic Hydraulics Ltd UK

Date: 14th September 2015

GENERAL STATEMENT:

Involvement in engineering projects with minimum supervision.
This includes performing detail design and development work from initial concept through to production release.

Reports to: Engineering Manager

Duties and Responsibilities

1. Prepare schemes, detail drawings, customer drawings, test specifications, etc. against major projects, drafts works orders and enquiries using the company CAD system.
2. Assist with project work by ordering prototype parts, test equipment, etc. issuing test specifications and liaison with customers direct or via the Sales Department.
3. Liaise with and instruct Laboratory Technicians in development tests, analyse test results and prepare test reports.
4. Initiate and action Engineering Change Notes and Drawing Office Alterations.
5. Evaluate Production Concessions and carry out any associated actions.
6. Resolve production problems in conjunction with other members of staff
7. Use and develop computer programmes for product design and development and for project control.
8. Perform other related duties as assigned.

Personal Skills:

- Excellent communication skills written and verbal at all levels of the company
- Confident
- Ability and willingness to develop knowledge

- Strong system and administration skills
- Team player
- Desire to get involved in diverse and challenging work

Education:

- HND Mechanical Engineering

Knowledge/Experience:

- Ideally experience will have been gained in the Fluid Power industry, but extensive experience in a related industry will also be acceptable
- Experience in a Manufacturing environment
- 2D and 3D CAD skills
- Working knowledge of Microsoft Office