

Business Unit	Operations
Job Title	Assembly Technician
Reporting to	Supervisor/Manager
Date	June 2026
Location	Monkstown, Northern Ireland

WE ARE CDE.

HERE TO CREATE OUR BEST WORLD, A TON AT A TIME.

Sand is a finite resource, and it's running out. Today, population growth and the pace of progress means the world is devouring sand like never before – 50 billion tonnes a year globally. This demand is unsustainable. Together with our customers we have already diverted over 100 million tonnes of waste material from landfill and put it back into the materials market for use in construction; protecting sand & aggregates in areas where natural material reserves are in decline and enabling production to happen closer to markets. We are minimising environmental impact and laying the foundations for the circular economy.

At CDE we work across the natural processing and waste recycling sectors, in five regions, to pioneer industry-leading, world-changing engineering solutions. Our headquarters are in Northern Ireland, and we have offices in the USA, Australia, Austria, and Brazil. For over 30 years we have relentlessly innovated and co-created wet processing solutions – completing over 2,000 global projects – and we're only getting started. Our purpose is to create our best world, a ton at a time; empowering our customers to transform their materials into valuable resources for the betterment of people, planet, and their bottom lines.

Discover more about life at CDE www.cdgroup.com

Job Purpose

To assemble plant items on the factory floor, prior to them being dispatched to a customers' site.

This job description is not exhaustive as other duties may be required to fulfil the requirements of the role.

Key Responsibilities

- To ensure parts are built as per drawings.
- To ensure quality checks are carried out and met.
- To ensure any problems are recorded and notify the supervisor.
- To finish assigned tasks within required time frames.

- To meet agreed production targets according to customer demands.
- To carry out the agreed preventative maintenance schedule.
- Monitor equipment and request maintenance when required.
- Perform simple maintenance and repair as required.
- Ensure all equipment is properly set up and used in a safe manner and that all safety devices are in use.
- Maintain target 5s standards for your work area and identify and implement improvements.
- To meet company imposed and customer deadlines.
- To adhere to company HR and Health and Safety policies
- General housekeeping of the factory and surrounding areas.

Other

- To adhere to CDE policy and practice.
- To carry out any other duties within reason and capability associated with this role.

NB: This job description is not exhaustive as other duties may be required to fulfil the requirements of the role.

Person Specification – Assembly Technician

Criteria	Essential	Desirable
Qualifications	- GCSE English and Maths at grade C or above. - Have completed an NVQ Level 3 or equivalent.	
Disposition	- Dependable and reliable - Enthusiastic, energetic self-starter able to work on own initiative. - Organised team player	Willingness to develop and adapt to new situations.
Circumstances	- Available to work flexible hours. - Understand the importance of quality - Understand the importance of deadlines for completing tasks	- Willingness and ability to travel. - Current driving licence and vehicle insured for business use. - Forklift Licence - Cherry Picker Licence

We are a global company and welcome applicants from all countries and backgrounds. Desirable criteria may be used for shortlisting. The Company reserves the right to vary criteria at the shortlisting stage.