Course Objectives for N203 – Trencher

It is envisaged that by the end of this course of training the trainee operator will be able to answer questions on and perform the following:

* ⮚ Have a basic understanding of the industry, the dangers of working in the industry and their responsibilities as a plant operator.
* ⮚ Have a working knowledge of the manufacturer’s handbook for the particular machine to be used.
* ⮚ Be able to locate and identify the major components of the machine and explain their functions.
* ⮚ Be able to locate and identify steering, driving and braking controls and explain their functions.
* ⮚ Conduct all pre-operational checks in accordance with manufacturer’s and legislative requirements.
* ⮚ Safely mount and dismount the machine.
* ⮚ Configure the machine for travel and manoeuvre it safely across varying terrain in open and confined areas.
* ⮚ Conduct all necessary safety checks at the work area.
* ⮚ Identify and maintain PPE appropriate for Trencher use.
* ⮚ Manoeuvre the machine to the work area and correctly configure in readiness to carry out Trenching tasks.
* ⮚ Carry out Trencher tasks
* ⮚ Load material onto transporting vehicles, into containers, bailers etc.
* ⮚ Demonstrate knowledge and understanding of loading & unloading procedures for machine transportation.
* ⮚ Environmental Considerations.
* ⮚ Carry out all end of shift and shut down procedures.