

# ***Loading Shovel (Tracked or Wheeled)***

## **The Aim of the Course is to:**

Provide the candidate with the basic knowledge and practical skills involved in operating a Loading Shovel.

## **The Objectives of the Course are to enable delegates to:**

- Be able to operate the machine safely and correctly in accordance with manufacturersq instructions and accepted good practice.
- Carry out a pre-shift inspection.
- Be able to operate safely under varying site conditions.
- Be able to carry out minor adjustments and routine services.
- Have an understanding of responsibilities under Health and Safety at Work Act 1974 & other current relevant legislation.

## **Who Do We Recommend Attends The Course?**

All personnel required to operate a Tracked or Wheeled Loading Shovel.

## **Course Summary**

Candidates will participate in theory lessons and practical demonstrations / exercises, all of which are highlighted by the use of OHP & Videos covering;

- An Introduction to the Construction Industry
- Current relevant regulations
- Introduction to machine
- Pre . shift inspections
- Controls and instruments
- Coolant, fuel and lubrication systems
- Excavate from a bank/stockpile
- Creating a stockpile with excavated material
- Use of the 4-in-1 bucket
- Reducing the level of excavations to line and level
- Loading vehicles
- NPORS assessment, which includes Theory & Practical elements.

## **Course Duration**

This depends on the experience and number of candidates, the ratio of candidates / machines per Instructor.

## **Health & Safety Training / Testing**

It is recommended that all candidates complete the NPORS specific Health and Safety Test.

The CSCS Operatives Health and Safety Test must be successfully completed prior to taking the CPCS Technical Test.

## **Testing / Certification**

All candidates will complete the NPORS assessment and on successful completion will be issued with an NPORS Operators Card.