

Load Shovel

5 Day Novice / 3 Day Refresher / 1 Day Assess & Test

OVERVIEW

Aim

To teach the operators to safely operate load shovels

Objectives

On completion of the two / three day course the operators will know:

- Their statutory duties under the Health & Safety at work Act 1974
- The machine identification, terminology and daily maintenance
- The operational discipline of this type of plant
- the safe capabilities in relation to the load

LOAD SHOVEL

Course Content

Introduction To The Machine:

Machine identification & terminology

Routine daily maintenance

Warning devices

Start-up procedure

Close-down procedure

Machine stability

Tyre pressure

Types of attachment

Machine Operation (No Load):

Pre-start checks

Mounting machine & start-up

Travelling - reversing - manoeuvring

Travelling on rough terrain

Travelling on inclines

Use of machine controls

Mode of operation

Position of bucket prior to and during digging operation

Machine Operation (Load Conditions):

Positioning machine prior to digging operation

Practical exercises

Emptying bucket into container etc.

Close-down procedure

Reporting Procedures:

Reporting defects

Duration

Two to Three Days

Designed For

New operators