

Digger (Loader/Backhoe) 180°

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

OVERVIEW

Aim

To teach the operator to prepare, safely operate and maintain this type of machine

Objectives

On completion of the five day course, the operators will know:

- Their statutory duties under the Health & Safety at Work Act 1974
- The safety precautions necessary to operate this type of plant
- The machine identification, terminology and daily maintenance
- The operational discipline of load movement to include where applicable of ancillary attachments
- Site the machine safely and effectively in relation to the task

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Course Content

Introduction To The Machine:

Machine identification and terminology

Routine daily maintenance

Warning devices

Start-up procedures

Close down procedures

Machine stability

Tyre pressure

Types of attachment

Machine Operation (No Load):

Pre-start checks

Mounting machine and start up

Travelling - Reversing - Manoeuvring

Travelling on rough terrain

Travelling on inclines

Use of machine controls

Mode of operation

Use of boom and dipper arm

Position of bucket prior to and during

Digging operation

Use of slewing mechanism

Duration

Five Days

Designed For

New operators