



# NORTHERN COUNTIES SAFETY GROUP LIMITED

Safety Training & Services to the Construction Industry

## FACT SHEET

### **CAT and Genny - Avoidance of Underground Services & Safe Digging Practices**

#### **Course Aims**

This course of training is to give company personnel the opportunity to understand how cable avoidance tools work; give practice opportunities on locating/identifying underground services that pose a potential hazard; and how safe digging practices form part of a safe system of work.

#### **Objectives**

At the end of the course delegates will:

- Understand the main health and safety legislation requirements relating to the use of service avoidance tools
- Understand the hazards associated with underground services
- Be familiar with the various principals of operation of cable avoidance tools and also their limitations
- Understand the necessity for planning underground service surveys
- Know the correct survey methods and the appropriate marking methods
- Know what the safe digging practices are and how to implement them
- Understand the need for the appropriate emergency procedures

#### **Instructor**

Suitably qualified instructor with practical safety training experience who has many years experience in the construction industry

#### **Trainee Numbers**

A maximum of 8 delegates to one instructor

#### **Course Duration - ½ day (3½ hours)**

#### **Achievement Measure**

Skill, knowledge and competence will be assessed throughout the course by the use of questions/answers, practical skill in using cable avoidance tools, and a final assessment by written questionnaire, achieving 80% correct

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