



GROUNDWORKS & MINI EXCAVATOR

Safety Guide

Landscaping Tree Work

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Checklist Items

KEY BENEFITS

Service Safety

Proper detection prevents cable and pipe strikes.

Struck-By Prevention

Exclusion zones protect ground workers.

Stability

Correct setup prevents machine overturning.

Excavation Safety

Shoring and edge protection prevent collapse.

KEY HAZARDS & CONTROL MEASURES**Underground Services**

- ✓ Service records checked
- ✓ Hand-dig near services
- ✓ CAT and genny scan
- ✓ Marker posts noted

Machine Overturn

- ✓ Ground conditions assessed
- ✓ Slopes avoided
- ✓ Spreader plates used
- ✓ Seatbelt worn

Struck-By Swing

- ✓ Exclusion zone observed
- ✓ Eye contact before approach
- ✓ Banksman used
- ✓ High-visibility worn

Excavation Collapse

- ✓ Shoring if required
- ✓ Battering slopes
- ✓ Spoil away from edge
- ✓ No entry if unstable



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