

Outcomes

Through a combination of targeted training and experience, an individual with the 360° excavator will be able to:

Roles and responsibilities	<ul style="list-style-type: none"> Describe the nature of the sector of industry and their role and responsibilities as a plant operator
Preparing for work	<ul style="list-style-type: none"> Name and explain the purpose of principal components, the basic construction, controls and terminology Conform with manufacturer's requirements as per the operator's manual, other types of information source and relevant regulations and legislation Undertake all pre-use checks
Travelling and manoeuvring	<ul style="list-style-type: none"> Configure and set for travel (site and highway – where applicable) Travel over rough, undulating ground, substantial inclines and level surfaces Manoeuvre in confined spaces
Setting up for work	<ul style="list-style-type: none"> Configure and set for excavating duties Explain actions required for hazards, underground and overhead services
Working tasks	<ul style="list-style-type: none"> Excavate differing types of excavations in various types of ground Place materials into transporting vehicles and hoppers Grade, spread and level ground and materials Attach and remove buckets Lift, move and place a variety of slung loads (Endorsement C) Travel with slung loads (Endorsement C)
Shutting down	<ul style="list-style-type: none"> Carry out shut down and securing procedures Explain the loading and unloading procedures for machine transporting