

# Mineshaft Headframe



## PROJECT OVERVIEW

Thornton Engineering fabricated a 112 tonne shaft refurbishment headframe for a valued client. A quality of life upgrade to the plant will continue to assist this client in being one of Australia's highest-grade copper mines.

Our scope included supply, fabrication, surface protection (galvanised or painted) and delivery of structural steel work, including:

- Handrails
- Platforms with floor plate
- Custom welded box sections
- Posts
- Pedestals
- Legs
- Guide
- Caged ladders
- Floor plate & stair landings
- Gates & doors
- Collar beams
- Frames and more

## PROJECT SPECIFICATION

Year	2017
Location	Cobar, NSW
Material	Hot Rolled Sections to AS3679.1:300 Hollow Sections to AS1163 (C250 & C350) Welded Beams to AS3679.2:300 Plates/Cleats to AS3678-250 Packers to A240-316 P1000 Unistruts
Weight	112T



## Project Enquiries

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