

CUSTOMER: DRA
PROJECT NAME: Northam Platinum's Booyensdal North Mine: UG2 Module
APPLICATION: Shotcreting of Underground Silo

PROJECT DESCRIPTION

A standard 2m platform was installed in the Booyensdal North Mine in Limpopo Province to give the contractor access to an underground concrete ore silo to carry out reinforcement and shotcreting of the silo walls.

Accessing the installation point by means of a 2.3km incline shaft, the platform was suspended from rigging eyebolts anchored into the rock face at an underground depth of 560m and was in position for a period of three months.

SkyJacks did the initial installation and provided training to the contractors employees.

Vertical Run	30 m
Type of Platform	2m Standard Platform
Rated Load	360kg – 2 persons
Type of Hoist	2 x Alpha 800
Standards	SANS 51808, SANS 10295-2, SANS 10162-1
Type of Suspension System	Mine anchors drilled into the rock face

