

CUSTOMER: GN Power Mariveles Coal Plant
PROJECT NAME: Unit 2 Boiler Outage
APPLICATION: Boiler Inspection and Repairs

PROJECT DESCRIPTION

To reduce cost and speed up internal boiler inspections, SkyJacks was contracted by GNPower Mariveles Coal Plant Ltd. Co. in the Philippines to install a 12m Sky Climber platform in their boiler.

In addition to the installation SkyJacks ensured that GNPower was compliant with the regulations governing Temporary Suspended Platforms (TSP), carried out load tests and assisted in getting approval for the installation from the Department of Labour and Employment. TSP Erector and Operator training was given to power station employees.

Access to the boiler was previously done using scaffolding and with the suspended platform installation we were able to reduce their outage time by two weeks.

Vertical Run	40 m
Type of Platform	12m Suspended Platform
Rated Load	300kg – 3 persons
Type of Hoist	2 x Alpha 800
Standards	SANS 51808, SANS 10295-2, SANS 10162-1
Type of Suspension System	1.5 m Slings

