

**CUSTOMER:** Kaefer Thermal Contracting Services  
**PROJECT NAME:** Vopak Terminal Durban  
**APPLICATION:** Sandblasting and Painting

## PROJECT DESCRIPTION

SkyJacks was contracted by Kaefer to supply 40 x 3m long Temporary Suspended Platforms for the sandblasting and painting of 10 new fuel tanks constructed by Trotech Engineering at the Vopak Terminal in Durban.

The platforms were suspended using 6m long aluminium beams attached to custom designed and manufactured brackets that were welded to the tank roof.

SkyJacks provided TSP Operator, TSP Erector and TSP Supervisor Training to the contractor to enable them to do the installation, operating, moving and inspections of the platforms over the project duration of four months.

Vertical Run	20m
Type of Platform	Standard 3m Platforms
Rated Load	360kg – 2 persons
Type of Hoist	2 x Alpha 500
Standards	SANS 51808, SANS 10295-2, SANS 10162-1
Type of Suspension System	6m Long Aluminium Beams

