



## BOAT -PRINCESS ANNE TRUST, KILINDINI PORT TO KISUMU PORT, KENYA

### PROJECT BACKGROUND

The 'Princess Anne Trust' vessel motored into Comarco docks Mombasa. The same was prepared for land transport. Two Kobelco cranes were used to lift the vessel out of the water, cradles were fitted to the hull and loaded onto Transeast's modular.

Loaded vessel was barged around to Kenya Ports Authority for off loading and eventual exit as Comarco's exit route was not possible at the time.

Extensive routing was made for this convoy up through Kenya highlands near Mount Kenya and back down towards Nakuru, then down to Kisumu in order to avoid over head bridges. Convoy took 35 days to get to Kisumu Port. Kenya Power & Lighting had to disconnect several high Voltage power lines as a result of 6.3 m height.



## TRANSEAST SCOPE OF WORK

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- Transeast to plan all aspects of transport from Comarco to Kisumu port.
- Lift Plan to be done by Competent Lifting Person.
- Establish appropriate trailer configuration for loads in line with KENHA (Kenya National Highways Authority) legal requirements. Stability calculations to support trailer combination.
- Assess all routes / site surveys, risk analysis and document. Where applicable bridge calculations, turning radiuses.
- Ensure daily tool box talks are documented.
- Load vessel onto modular trailer from Comarco docks.
- Lashing to be supervised by competent persons.
- Apply abnormal permits with KENHA
- Engage Kenya Power & Lighting for service assistance.
- Drive loaded trailer onto Comarco barge to be barged round to KPA (Kenya Ports Authority) berth.
- Drive loaded trailer off barge and start for destination.
- Transeast to supply escort vehicles
- Transeast to arrange for Police escorts from start to destination.

## CARGO DETAILS

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Mass: 187 mt

Length: 25,000 mm, Width: 6,000 mm, Height: 6,300 mm

## EQUIPMENT

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1 x 600 HP TITAN Mercedes

1 x 360 HP MAN 8x8 push pull assistance

Goldhofer hydraulic modular trailer



ROUTING

Kenya – Kilindini port to Kibwezi, Kitui, Nyahururu, Nakuru, Kericho down into Kisumu port (Lake Victoria)

