

Reliance KD-G6 Cluster Development (India)

KimLift® Synthetic Round Slings – Subsea

DATE

October 2019

BACKGROUND

The offshore contractor selected KimLift® synthetic round slings to complete the first of two offshore campaigns for Reliance Industries Ltd. KG-D6 R-Cluster subsea field development. The field is located in the Krishna Godavari basin off the East Coast of India.

The campaign included piggy-back pipe lay in S-lay mode (18-in. plus a 4-in.) offshore in approximately 4,265 ft (1,300 m) water depth and the installation of 6-in. lines, PLETs and manifolds to water depths of approximately 6,300 ft (1,920 m). In addition, the contractor also installed India's longest dual riser.

The KimLift® synthetic round slings were produced to very tight length tolerances at a specific load and bearing diameter. This was made possible with Future Synthetic's *Engineered Length Control* and the tolerance of 0.5% was consistently met.

Another great project for the KimLift® brand!



Reliance KD-G6 Cluster Development (India) KimLift® Synthetic Round Slings – Deepwater Subsea

Pioneering the Future of Lifting!

SCOPE OF SUPPLY:

4x KimLift® synthetic round slings KLX-30; MBL 151 MT and nominal effective working length 24.00 meters.

4x KimLift® synthetic round slings KLX-55; MBL 273 MT and nominal effective working length 12.00 meters.

1x KimLift® synthetic round slings KLX-384; MBL 1918 MT and nominal effective working length 6.00 meters.
1x KimLift® synthetic round slings KLX-384; MBL 1918 MT and nominal effective working length 8.00 meters.
1x KimLift® synthetic round slings KLX-384; MBL 1918 MT and nominal effective working length 20.00 meters.

1x KimLift® synthetic round slings KLX-563; MBL 2813 MT and nominal effective working length 6.00 meters.
1x KimLift® synthetic round slings KLX-563; MBL 2813 MT and nominal effective working length 8.00 meters.
1x KimLift® synthetic round slings KLX-563; MBL 2813 MT and nominal effective working length 20.00 meters.

Designed and manufactured in Singapore by Future Synthetics Pte Ltd (a subsidiary of KTL Offshore Pte Ltd) and tested at KTL Offshore Malaysia/Singapore to DNVGL-ST-N001. Witnessed and certified by ABS Consulting.