Scarborough Pipeline Installation (Australia)

KimLift® Synthetic Round Slings

DATE

September 2023

BACKGROUND

Future Synthetics (Singapore) won a contract to design and manufacture a total of 30 engineered synthetic round slings for 433 km of pipeline installation.

Once operational, the trunkline will connect the Scarborough gas field, located in the Carnarvon Basin offshore Western Australia, with the corresponding onshore liquefied natural gas production facility Pluto. Over a 12-month period, the contractor installed 433 km of pipeline and more than 36,000 lengths of pipe at a depth of up to 1,400 meters.

The KimLift slings were supplied with high visibility jackets and extra protection for heavy duty applications.

All slings were made with our trademark Engineered Length Control® for strict length compliance. Proof load testing was conducted on our KimTest 3000t horizontal test bed in Malaysia.



Scarborough Project, Australia KimLift® Synthetic Round Slings

Pioneering the Future of Heavy Lifting!



SCOPE OF SUPPLY:

and certified by ABSG.

6x KimLift® synthetic round slings KLX-1007; MBL 4,393 MT (adjusted for bending dia) and effective working length 10.0

1x KimLift® synthetic round sling KLX-511; MBL 2,447 MT (adjusted for bending dia) and effective working length 18.5 meters.

2x KimLift® synthetic round slings KLX-390; MBL 1,873 MT (adjusted for bending dia) and effective working length 4.0 meters.

2x KimLift® synthetic round slings KLX-390; MBL 1,873 MT (adjusted for bending dia) and effective working length 8.0 meters.

2x KimLift® synthetic round slings KLX-246; MBL 1,144 MT (adjusted for bending dia) and effective working length 20.0 meters.

2x KimLift® synthetic round slings KLX-82; MBL 328 MT (adjusted for bending dia) and effective working length 7.8 meters.

2x KimLift® synthetic round slings KLX-82; MBL 328 MT (adjusted for bending dia) and effective working length 6.5 meters.

2x KimLift® synthetic round slings KLX-77; MBL 384 MT (adjusted for bending dia) and effective working length 36.0 meters.

2x KimLift® synthetic round slings KLX-77; MBL 384 MT (adjusted for bending dia) and effective working length 8.0 meters.

2x KimLift® synthetic round slings KLX-46; MBL 219 MT (adjusted for bending dia) and effective working length 13.5 meters. 2x KimLift® synthetic round slings KLX-46; MBL 219 MT (adjusted for bending dia) and effective working length 7.0 meters.

1x KimLift® synthetic round slings KLX-41; MBL 178 MT (adjusted for bending dia) and effective working length 24.0 meters. 4x KimLift® synthetic round slings KLX-41; MBL 178 MT (adjusted for bending dia) and effective working length 8.6 meters.

Slings designed, manufactured and tested in Malaysia by Future Synthetics (Malaysia) Sdn Bhd to DNV-ST-N001. Witnessed



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